ICD-10-CM TABULAR LIST of DISEASES and INJURIES

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Instructional Notations

Includes:
The word 'Includes' appears immediately under certain categories to further define, or give examples of, the content of the category.

Excludes Notes
The ICD-10-CM has two types of excludes notes. Each note has a different definition for use but they are both similar in that they indicate that codes excluded from each other are independent of each other.

Excludes1
A type 1 Excludes note is a pure excludes. It means 'NOT CODED HERE!' An Excludes1 note indicates that the code excluded should never be used at the same time as the code above the Excludes1 note. An Excludes1 is used when two conditions cannot occur together, such as a congenital form versus an acquired form of the same condition.

Excludes2
A type 2 excludes note represents 'Not included here'. An excludes2 note indicates that the condition excluded is not part of the condition it is excluded from but a patient may have both conditions at the same time. When an Excludes2 note appears under a code it is acceptable to use both the code and the excluded code together.

Code First/Use Additional Code notes (etiology/manifestation paired codes)
Certain conditions have both an underlying etiology and multiple body system manifestations due to the underlying etiology. For such conditions the ICD-10-CM has a coding convention that requires the underlying condition be sequenced first followed by the manifestation. Wherever such a combination exists there is a 'use additional code' note at the etiology code, and a 'code first' note at the manifestation code. These instructional notes indicate the proper sequencing order of the codes, etiology followed by manifestation. In most cases the manifestation codes will have in the code title, 'in diseases classified elsewhere.' Codes with this title are a component of the etiology/manifestation convention. The code title indicates that it is a manifestation code. 'In diseases classified elsewhere' codes are never permitted to be used as first listed or principal diagnosis codes. They must be used in conjunction with an underlying condition code and they must be listed following the underlying condition.

Code Also
A code also note instructs that 2 codes may be required to fully describe a condition but the sequencing of the two codes is discretionary, depending on the severity of the conditions and the reason for the encounter.

**7th characters and placeholder X**

For codes less than 6 characters that require a 7th character a placeholder X should be assigned for all characters less than 6. The 7th character must always be the 7th character of a code.
Chapter 1

Certain infectious and parasitic diseases (A00-B99)

Includes: diseases generally recognized as communicable or transmissible

Use additional code to identify resistance to antimicrobial drugs (Z16.-)

Excludes1: certain localized infections - see body system-related chapters

Excludes2: carrier or suspected carrier of infectious disease (Z22.-)

infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium (O98.-)

infectious and parasitic diseases specific to the perinatal period (P35-P39)

influenza and other acute respiratory infections (J00-J22)

This chapter contains the following blocks:
A00-A09 Intestinal infectious diseases
A15-A19 Tuberculosis
A20-A28 Certain zoonotic bacterial diseases
A30-A49 Other bacterial diseases
A50-A64 Infections with a predominantly sexual mode of transmission
A65-A69 Other spirochetal diseases
A70-A74 Other diseases caused by chlamydiae
A75-A79 Rickettsioses
A80-A89 Viral and prion infections of the central nervous system
A90-A99 Arthropod-borne viral fevers and viral hemorrhagic fevers
B00-B09 Viral infections characterized by skin and mucous membrane lesions
B10 Other human herpesviruses
B15-B19 Viral hepatitis
B20 Human immunodeficiency virus [HIV] disease
B25-B34 Other viral diseases
B35-B49 Mycoses
B50-B64 Protozoal diseases
B65-B83 Helminthiases
B85-B89 Pediculosis, acariasis and other infestations
B90-B94 Sequelae of infectious and parasitic diseases
B95-B97 Bacterial and viral infectious agents
B99 Other infectious diseases

Intestinal infectious diseases (A00-A09)

A00 Cholera

A00.0 Cholera due to Vibrio cholerae 01, biovar cholerae
Classic cholera

A00.1 Cholera due to Vibrio cholerae 01, biovar eltor
Cholera eltor

A00.9 Cholera, unspecified

A01 Typhoid and paratyphoid fevers

A01.0 Typhoid fever
Infection due to Salmonella typhi

A01.00 Typhoid fever, unspecified

A01.01 Typhoid meningitis

A01.02 Typhoid fever with heart involvement
Typhoid endocarditis
Typhoid myocarditis

A01.03 Typhoid pneumonia

A01.04 Typhoid arthritis
A01.05 Typhoid osteomyelitis
A01.09 Typhoid fever with other complications

A01.1 Paratyphoid fever A
A01.2 Paratyphoid fever B
A01.3 Paratyphoid fever C
A01.4 Paratyphoid fever, unspecified
  Infection due to Salmonella paratyphi NOS

A02 Other salmonella infections
  Includes: infection or foodborne intoxication due to any Salmonella species other than S. typhi and S. paratyphi

A02.0 Salmonella enteritis
  Salmonellosis

A02.1 Salmonella sepsis

A02.2 Localized salmonella infections
  A02.20 Localized salmonella infection, unspecified
  A02.21 Salmonella meningitis
  A02.22 Salmonella pneumonia
  A02.23 Salmonella arthritis
  A02.24 Salmonella osteomyelitis
  A02.25 Salmonella pyelonephritis
    Salmonella tubulo-interstitial nephropathy
  A02.29 Salmonella with other localized infection

A02.8 Other specified salmonella infections
A02.9 Salmonella infection, unspecified

A03 Shigellosis

A03.0 Shigellosis due to Shigella dysenteriae
  Group A shigellosis [Shiga-Kruse dysentery]
A03.1 Shigellosis due to Shigella flexneri
  Group B shigellosis
A03.2 Shigellosis due to Shigella boydii
  Group C shigellosis
A03.3 Shigellosis due to Shigella sonnei
  Group D shigellosis
A03.8 Other shigellosis
A03.9 Shigellosis, unspecified
  Bacillary dysentery NOS

A04 Other bacterial intestinal infections
  Excludes1: bacterial foodborne intoxications, NEC (A05.-)
    tuberculous enteritis (A18.32)

A04.0 Enteropathogenic Escherichia coli infection
A04.1 Enterotoxigenic Escherichia coli infection
A04.2 Enteroinvasive Escherichia coli infection
A04.3 Enterohemorrhagic Escherichia coli infection
A04.4 Other intestinal Escherichia coli infections
Escherichia coli enteritis NOS

A04.5 Campylobacter enteritis

A04.6 Enteritis due to Yersinia enterocolitica
   Excludes1: extraintestinal yersiniosis (A28.2)

A04.7 Enterocolitis due to Clostridium difficile
   Foodborne intoxication by Clostridium difficile
   Pseudomembranous colitis

A04.8 Other specified bacterial intestinal infections

A04.9 Bacterial intestinal infection, unspecified
   Bacterial enteritis NOS

A05 Other bacterial foodborne intoxications, not elsewhere classified

Excludes1:
   Clostridium difficile foodborne intoxication and infection (A04.7)
   Escherichia coli infection (A04.0-A04.4)
   listeriosis (A32.-)
   salmonella foodborne intoxication and infection (A02.-)
   toxic effect of noxious foodstuffs (T61-T62)

A05.0 Foodborne staphylococcal intoxication

A05.1 Botulism food poisoning
   Botulism NOS
   Classical foodborne intoxication due to Clostridium botulinum
   Excludes1: infant botulism (A48.51)
   wound botulism (A48.52)

A05.2 Foodborne Clostridium perfringens [Clostridium welchii] intoxication
   Enteritis necroticans
   Pig-bel

A05.3 Foodborne Vibrio parahaemolyticus intoxication

A05.4 Foodborne Bacillus cereus intoxication

A05.5 Foodborne Vibrio vulnificus intoxication

A05.8 Other specified bacterial foodborne intoxications

A05.9 Bacterial foodborne intoxication, unspecified

A06 Amebiasis

Includes: infection due to Entamoeba histolytica
Excludes1: other protozoal intestinal diseases (A07.-)
Excludes2: acanthamebiasis (B60.1-)
   Naegleriasis (B60.2)

A06.0 Acute amebic dysentery
   Acute amebiasis
   Intestinal amebiasis NOS

A06.1 Chronic intestinal amebiasis

A06.2 Amebic nondysenteric colitis

A06.3 Ameboma of intestine
   Ameboma NOS

A06.4 Amebic liver abscess
   Hepatic amebiasis

A06.5 Amebic lung abscess
   Amebic abscess of lung (and liver)

A06.6 Amebic brain abscess
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<td>Other amebic infections</td>
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<td>A06.9</td>
<td>Amebiasis, unspecified</td>
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</tbody>
</table>

| A07 | Other protozoal intestinal diseases |
| A07.0 | Balantidiasis |
| A07.1 | Balantidial dysentery |
| A07.2 | Giardiasis [lambliasis] |
| A07.3 | Cryptosporidiosis |
| A07.4 | Isosporiasis |
| A07.5 | Intestinal microsporidiosis |
| A07.6 | Intestinal trichomoniasis |
| A07.7 | Sarcocystosis |
| A07.8 | Sarcosporidiosis |
| A07.9 | Protozoal intestinal disease, unspecified |
| A08 | Viral and other specified intestinal infections |

Excludes1: influenza with involvement of gastrointestinal tract (J09.X3, J10.2, J11.2)

| A08.0 | Rotaviral enteritis |
| A08.1 | Acute gastroenteropathy due to Norwalk agent and other small round viruses |
| A08.11 | Acute gastroenteropathy due to Norwalk agent |
| A08.12 | Acute gastroenteropathy due to Norovirus |
| A08.13 | Acute gastroenteropathy due to Norwalk-like agent |
| A08.19 | Acute gastroenteropathy due to other small round viruses |
| A08.2 | Adenoviral enteritis |
| A08.3 | Other viral enteritis |
| A08.31 | Calicivirus enteritis |
| A08.32 | Astrovirus enteritis |
| A08.39 | Other viral enteritis |

Coxsackie virus enteritis
Echovirus enteritis
Enterovirus enteritis NEC
Torovirus enteritis

A08.4 Viral intestinal infection, unspecified
Viral enteritis NOS
Viral gastroenteritis NOS
Viral gastroenteropathy NOS

A08.8 Other specified intestinal infections

A09 Infectious gastroenteritis and colitis, unspecified
Infectious colitis NOS
Infectious enteritis NOS
Infectious gastroenteritis NOS

Excludes1: colitis NOS (K52.9)
diarrhea NOS (R19.7)
enteritis NOS (K52.9)
gastroenteritis NOS (K52.9)
noninfective gastroenteritis and colitis, unspecified (K52.9)

Tuberculosis (A15-A19)
Includes: infections due to Mycobacterium tuberculosis and Mycobacterium bovis

Excludes1: congenital tuberculosis (P37.0)
nonspecific reaction to test for tuberculosis without active tuberculosis (R76.1-)
pneumoconiosis associated with tuberculosis, any type in A15 (J65)
positive PPD (R76.11)
positive tuberculin skin test without active tuberculosis (R76.11)
sequelae of tuberculosis (B90.-)
silicotuberculosis (J65)

A15 Respiratory tuberculosis

A15.0 Tuberculosis of lung
Tuberculous bronchiectasis
Tuberculous fibrosis of lung
Tuberculous pneumonia
Tuberculous pneumothorax

A15.4 Tuberculosis of intrathoracic lymph nodes
Tuberculosis of hilar lymph nodes
Tuberculosis of mediastinal lymph nodes
Tuberculosis of tracheobronchial lymph nodes

Excludes1: tuberculosis specified as primary (A15.7)

A15.5 Tuberculosis of larynx, trachea and bronchus
Tuberculosis of bronchus
Tuberculosis of glottis
Tuberculosis of larynx
Tuberculosis of trachea

A15.6 Tuberculous pleurisy
Tuberculosis of pleura
Tuberculous empyema

Excludes1: primary respiratory tuberculosis (A15.7)

A15.7 Primary respiratory tuberculosis

A15.8 Other respiratory tuberculosis
Mediastinal tuberculosis
Nasopharyngeal tuberculosis
Tuberculosis of nose
Tuberculosis of sinus [any nasal]
A15.9 Respiratory tuberculosis unspecified

A17 Tuberculosis of nervous system

A17.0 Tuberculous meningitis
Tuberculosis of meninges (cerebral)(spinal)
Tuberculous leptomeninx

Excludes1: tuberculous meningoencephalitis (A17.82)

A17.1 Meningeal tuberculoma
Tuberculoma of meninges (cerebral) (spinal)

Excludes2: tuberculoma of brain and spinal cord (A17.81)

A17.8 Other tuberculosis of nervous system

A17.81 Tuberculoma of brain and spinal cord
Tuberculous abscess of brain and spinal cord

A17.82 Tuberculous meningoencephalitis
Tuberculous myelitis

A17.83 Tuberculous neuritis
Tuberculous mononeuropathy

A17.89 Other tuberculosis of nervous system
Tuberculous polyneuropathy

A17.9 Tuberculosis of nervous system, unspecified

A18 Tuberculosis of other organs

A18.0 Tuberculosis of bones and joints

A18.01 Tuberculosis of spine
Pott's disease or curvature of spine
Tuberculous arthritis
Tuberculous osteomyelitis of spine
Tuberculous spondylitis

A18.02 Tuberculous arthritis of other joints
Tuberculosis of hip (joint)
Tuberculosis of knee (joint)

A18.03 Tuberculosis of other bones
Tuberculous mastoiditis
Tuberculous osteomyelitis

A18.09 Other musculoskeletal tuberculosis
Tuberculous myositis
Tuberculous synovitis
Tuberculous tenosynovitis

A18.1 Tuberculosis of genitourinary system

A18.10 Tuberculosis of genitourinary system, unspecified

A18.11 Tuberculosis of kidney and ureter

A18.12 Tuberculosis of bladder

A18.13 Tuberculosis of other urinary organs
Tuberculous urethritis

A18.14 Tuberculosis of prostate

A18.15 Tuberculosis of other male genital organs

A18.16 Tuberculosis of cervix

A18.17 Tuberculous female pelvic inflammatory disease
Tuberculous endometritis
Tuberculous oophoritis and salpingitis

A18.18 **Tuberculosis of other female genital organs**
Tuberculous ulceration of vulva

A18.2 **Tuberculous peripheral lymphadenopathy**
Tuberculous adenitis

**Excludes2:** tuberculosis of bronchial and mediastinal lymph nodes (A15.4)
  tuberculosis of mesenteric and retroperitoneal lymph nodes (A18.39)
  tuberculous tracheobronchial adenopathy (A15.4)

A18.3 **Tuberculosis of intestines, peritoneum and mesenteric glands**

A18.31 **Tuberculous peritonitis**
Tuberculous ascites

A18.32 **Tuberculous enteritis**
Tuberculosis of anus and rectum
Tuberculosis of intestine (large) (small)

A18.39 **Retroperitoneal tuberculosis**
Tuberculosis of mesenteric glands
Tuberculosis of retroperitoneal (lymph glands)

A18.4 **Tuberculosis of skin and subcutaneous tissue**
Erythema induratum, tuberculous
Lupus excedens
Lupus vulgaris NOS
Lupus vulgaris of eyelid
Scrofuloderma
Tuberculosis of external ear

**Excludes2:** lupus erythematosus (L93.-)
  lupus NOS (M32.9)
  systemic (M32.-)

A18.5 **Tuberculosis of eye**

**Excludes2:** lupus vulgaris of eyelid (A18.4)

A18.50 **Tuberculosis of eye, unspecified**

A18.51 **Tuberculous episcleritis**

A18.52 **Tuberculous keratitis**
Tuberculous interstitial keratitis
Tuberculous keratoconjunctivitis (interstitial) (phlyctenular)

A18.53 **Tuberculous chorioretinitis**

A18.54 **Tuberculous iridocyclitis**

A18.59 **Other tuberculosis of eye**
Tuberculous conjunctivitis

A18.6 **Tuberculosis of (inner) (middle) ear**
Tuberculous otitis media

**Excludes2:** tuberculosis of external ear (A18.4)
  tuberculous mastoiditis (A18.03)

A18.7 **Tuberculosis of adrenal glands**
Tuberculous Addison's disease

A18.8 **Tuberculosis of other specified organs**

A18.81 **Tuberculosis of thyroid gland**

A18.82 **Tuberculosis of other endocrine glands**
Tuberculosis of pituitary gland
Tuberculosis of thymus gland

A18.83 Tuberculosis of digestive tract organs, not elsewhere classified
Excludes1: tuberculosis of intestine (A18.32)

A18.84 Tuberculosis of heart
- Tuberculous cardiomyopathy
- Tuberculous endocarditis
- Tuberculous myocarditis
- Tuberculous pericarditis

A18.85 Tuberculosis of spleen

A18.89 Tuberculosis of other sites
- Tuberculosis of muscle
- Tuberculous cerebral arteritis

A19 Miliary tuberculosis
Includes: disseminated tuberculosis
- generalized tuberculosis
- tuberculous polyserositis

A19.0 Acute miliary tuberculosis of a single specified site
A19.1 Acute miliary tuberculosis of multiple sites
A19.2 Acute miliary tuberculosis, unspecified
A19.8 Other miliary tuberculosis
A19.9 Miliary tuberculosis, unspecified

Certain zoonotic bacterial diseases (A20-A28)

A20 Plague
Includes: infection due to Yersinia pestis
A20.0 Bubonic plague
A20.1 Cellulocutaneous plague
A20.2 Pneumonic plague
A20.3 Plague meningitis
A20.7 Septicemic plague
A20.8 Other forms of plague
- Abortive plague
- Asymptomatic plague
- Pestis minor
A20.9 Plague, unspecified

A21 Tularemia
Includes: deer-fly fever
- infection due to Francisella tularensis
- rabbit fever
A21.0 Ulceroglandular tularemia
A21.1 Oculoglandular tularemia
- Ophthalmic tularemia
A21.2 Pulmonary tularemia
A21.3 Gastrointestinal tularemia
- Abdominal tularemia
A21.7 Generalized tularemia
A21.8 Other forms of tularemia
A21.9 Tularemia, unspecified

A22 Anthrax
Includes: infection due to Bacillus anthracis
A22.0 Cutaneous anthrax
  Malignant carbuncle
  Malignant pustule
A22.1 Pulmonary anthrax
  Inhalation anthrax
  Ragpicker's disease
  Woolsorter's disease
A22.2 Gastrointestinal anthrax
A22.7 Anthrax sepsis
A22.8 Other forms of anthrax
  Anthrax meningitis
A22.9 Anthrax, unspecified

A23 Brucellosis
Includes: Malta fever
  Mediterranean fever
  Undulant fever
A23.0 Brucellosis due to Brucella melitensis
A23.1 Brucellosis due to Brucella abortus
A23.2 Brucellosis due to Brucella suis
A23.3 Brucellosis due to Brucella canis
A23.8 Other brucellosis
A23.9 Brucellosis, unspecified

A24 Glanders and melioidosis
A24.0 Glanders
  Infection due to Pseudomonas mallei
  Malleus
A24.1 Acute and fulminating melioidosis
  Melioidosis pneumonia
  Melioidosis sepsis
A24.2 Subacute and chronic melioidosis
A24.3 Other melioidosis
A24.9 Melioidosis, unspecified
  Infection due to Pseudomonas pseudomallei NOS
  Whitmore's disease

A25 Rat-bite fevers
A25.0 Spirillois
  Sodoku
A25.1 Streptobacillosis
  Epidemic arthritic erythema
  Haverhill fever
  Streptobacillary rat-bite fever
A25.9 Rat-bite fever, unspecified
A26 Erysipeloid
   A26.0 Cutaneous erysipeloid
       Erythema migrans
   A26.7 Erysipelothrix sepsis
   A26.8 Other forms of erysipeloid
   A26.9 Erysipeloid, unspecified
A27 Leptospirosis
   A27.0 Leptospirosis icterohemorrhagica
       Leptospiral or spirochetal jaundice (hemorrhagic)
       Weil's disease
   A27.8 Other forms of leptospirosis
       A27.81 Aseptic meningitis in leptospirosis
       A27.89 Other forms of leptospirosis
   A27.9 Leptospirosis, unspecified
A28 Other zoonotic bacterial diseases, not elsewhere classified
   A28.0 Pasteurellosis
   A28.1 Cat-scratch disease
       Cat-scratch fever
   A28.2 Extraintestinal yersiniosis
       Excludes1: enteritis due to Yersinia enterocolitica (A04.6)
       plague (A20.-)
   A28.8 Other specified zoonotic bacterial diseases, not elsewhere classified
   A28.9 Zoonotic bacterial disease, unspecified
Other bacterial diseases (A30-A49)
A30 Leprosy [Hansen's disease]
   Includes: infection due to Mycobacterium leprae
   Excludes1: sequelae of leprosy (B92)
   A30.0 Indeterminate leprosy
       I leprosy
   A30.1 Tuberculoid leprosy
       TT leprosy
   A30.2 Borderline tuberculoid leprosy
       BT leprosy
   A30.3 Borderline leprosy
       BB leprosy
   A30.4 Borderline lepromatous leprosy
       BL leprosy
   A30.5 Lepromatous leprosy
       LL leprosy
   A30.8 Other forms of leprosy
   A30.9 Leprosy, unspecified
A31 Infection due to other mycobacteria
   Excludes2: leprosy (A30.-)
       tuberculosis (A15-A19)
A31.0 Pulmonary mycobacterial infection
Infection due to Mycobacterium avium
Infection due to Mycobacterium intracellulare [Battey bacillus]
Infection due to Mycobacterium kansasii

A31.1 Cutaneous mycobacterial infection
Buruli ulcer
Infection due to Mycobacterium marinum
Infection due to Mycobacterium ulcerans

A31.2 Disseminated mycobacterium avium-intracellulare complex (DMAC)
MAC sepsis

A31.8 Other mycobacterial infections

A31.9 Mycobacterial infection, unspecified
Atypical mycobacterial infection NOS
Mycobacteriosis NOS

A32 Listeriosis
Includes: listerial foodborne infection
Excludes1: neonatal (disseminated) listeriosis (P37.2)

A32.0 Cutaneous listeriosis

A32.1 Listerial meningitis and meningoencephalitis
   A32.11 Listerial meningitis
   A32.12 Listerial meningoencephalitis

A32.7 Listerial sepsis

A32.8 Other forms of listeriosis
   A32.81 Oculoglandular listeriosis
   A32.82 Listerial endocarditis
   A32.89 Other forms of listeriosis
      Listerial cerebral arteritis

A32.9 Listeriosis, unspecified

A33 Tetanus neonatorum

A34 Obstetrical tetanus

A35 Other tetanus
Tetanus NOS
Excludes1: obstetrical tetanus (A34)
tetanus neonatorum (A33)

A36 Diphtheria

A36.0 Pharyngeal diphtheria
   Diphtheritic membranous angina
   Tonsillar diphtheria

A36.1 Nasopharyngeal diphtheria

A36.2 Laryngeal diphtheria
   Diphtheritic laryngotracheitis

A36.3 Cutaneous diphtheria
   Excludes2: erythrasma (L08.1)

A36.8 Other diphtheria
   A36.81 Diphtheritic cardiomyopathy
Diphtheritic myocarditis
A36.82 Diphtheritic radiculomyelitis
A36.83 Diphtheritic polyneuritis
A36.84 Diphtheritic tubulo-interstitial nephropathy
A36.85 Diphtheritic cystitis
A36.86 Diphtheritic conjunctivitis
A36.89 Other diphtheritic complications
   Diphtheritic peritonitis
A36.9 Diphtheria, unspecified

A37 Whooping cough
A37.0 Whooping cough due to Bordetella pertussis
   A37.00 Whooping cough due to Bordetella pertussis without pneumonia
   A37.01 Whooping cough due to Bordetella pertussis with pneumonia
A37.1 Whooping cough due to Bordetella parapertussis
   A37.10 Whooping cough due to Bordetella parapertussis without pneumonia
   A37.11 Whooping cough due to Bordetella parapertussis with pneumonia
A37.8 Whooping cough due to other Bordetella species
   A37.80 Whooping cough due to other Bordetella species without pneumonia
   A37.81 Whooping cough due to other Bordetella species with pneumonia
A37.9 Whooping cough, unspecified species
   A37.90 Whooping cough, unspecified species without pneumonia
   A37.91 Whooping cough, unspecified species with pneumonia

A38 Scarlet fever
   Includes: scarlatina
   Excludes2: streptococcal sore throat (J02.0)
A38.0 Scarlet fever with otitis media
A38.1 Scarlet fever with myocarditis
A38.8 Scarlet fever with other complications
A38.9 Scarlet fever, uncomplicated
   Scarlet fever, NOS

A39 Meningococcal infection
A39.0 Meningococcal meningitis
A39.1 Waterhouse-Friderichsen syndrome
   Meningococcal hemorrhagic adrenalitis
   Meningococcic adrenal syndrome
A39.2 Acute meningococcemia
A39.3 Chronic meningococcemia
A39.4 Meningococcemia, unspecified
A39.5 Meningococcal heart disease
   A39.50 Meningococcal carditis, unspecified
   A39.51 Meningococcal endocarditis
A39.52 Meningococcal myocarditis
A39.53 Meningococcal pericarditis

**A39.8 Other meningococcal infections**

A39.81 Meningococcal encephalitis
A39.82 Meningococcal retrobulbar neuritis
A39.83 Meningococcal arthritis
A39.84 Postmeningococcal arthritis
A39.89 Other meningococcal infections
  Meningococcal conjunctivitis

A39.9 Meningococcal infection, unspecified
  Meningococcal disease NOS

**A40 Streptococcal sepsis**

*Code first*  postprocedural streptococcal sepsis (T81.4)
  streptococcal sepsis during labor (O75.3)
  streptococcal sepsis following abortion or ectopic or molar pregnancy (O03-O07, O08.0)
  streptococcal sepsis following immunization (T88.0)
  streptococcal sepsis following infusion, transfusion or therapeutic injection (T80.2-)

**Excludes1:**
  neonatal (P36.0-P36.1)
  puerperal sepsis (O85)
  sepsis due to Streptococcus, group D (A41.81)

**A40.0 Sepsis due to streptococcus, group A**

**A40.1 Sepsis due to streptococcus, group B**

**A40.3 Sepsis due to Streptococcus pneumoniae**
  Pneumococcal sepsis

**A40.8 Other streptococcal sepsis**

**A40.9 Streptococcal sepsis, unspecified**

**A41 Other sepsis**

*Code first*  postprocedural sepsis (T81.4)
  sepsis during labor (O75.3)
  sepsis following abortion, ectopic or molar pregnancy (O03-O07, O08.0)
  sepsis following immunization (T88.0)
  sepsis following infusion, transfusion or therapeutic injection (T80.2-)

**Excludes1:**
  bacteremia NOS (R78.81)
  neonatal (P36.0-P36.1)
  puerperal sepsis (O85)
  sepsis NOS (A41.9)
  streptococcal sepsis (A40.0)

**Excludes2:**
  sepsis (due to) (in) actinomycotic (A42.7)
  sepsis (due to) (in) anthrax (A22.7)
  sepsis (due to) (in) candidial (B37.7)
  sepsis (due to) (in) Erysipelothrix (A26.7)
  sepsis (due to) (in) extraintestinal yersiniosis (A28.2)
  sepsis (due to) (in) gonococcal (A54.86)
  sepsis (due to) (in) herpesviral (B00.7)
  sepsis (due to) (in) listerial (A32.7)
  sepsis (due to) (in) melioidosis (A24.1)
  sepsis (due to) (in) meningococcal (A39.2-A39.4)
  sepsis (due to) (in) plague (A20.7)
  sepsis (due to) (in) tularemia (A21.7)
  toxic shock syndrome (A48.3)
A41.0 Sepsis due to Staphylococcus aureus
   A41.01 Sepsis due to Methicillin susceptible Staphylococcus aureus
       MSSA sepsis
       Staphylococcus aureus sepsis NOS
   A41.02 Sepsis due to Methicillin resistant Staphylococcus aureus
A41.1 Sepsis due to other specified staphylococcus
   Coagulase negative staphylococcus sepsis
A41.2 Sepsis due to unspecified staphylococcus
A41.3 Sepsis due to Hemophilus influenzae
A41.4 Sepsis due to anaerobes
   Excludes1: gas gangrene (A48.0)
A41.5 Sepsis due to other Gram-negative organisms
   A41.50 Gram-negative sepsis, unspecified
       Gram-negative sepsis NOS
   A41.51 Sepsis due to Escherichia coli [E. coli]
   A41.52 Sepsis due to Pseudomonas
       Pseudomonas aeruginosa
   A41.53 Sepsis due to Serratia
   A41.59 Other Gram-negative sepsis
A41.8 Other specified sepsis
   A41.81 Sepsis due to Enterococcus
   A41.89 Other specified sepsis
A41.9 Sepsis, unspecified organism
   Septicemia NOS
A42 Actinomycosis
   Excludes1: actinomycetoma (B47.1)
A42.0 Pulmonary actinomycosis
A42.1 Abdominal actinomycosis
A42.2 Cervicofacial actinomycosis
A42.7 Actinomycotic sepsis
A42.8 Other forms of actinomycosis
   A42.81 Actinomycotic meningitis
   A42.82 Actinomycotic encephalitis
   A42.89 Other forms of actinomycosis
A42.9 Actinomycosis, unspecified
A43 Nocardiosis
   A43.0 Pulmonary nocardiosis
   A43.1 Cutaneous nocardiosis
   A43.8 Other forms of nocardiosis
   A43.9 Nocardiosis, unspecified
A44 Bartonellosis
   A44.0 Systemic bartonellosis
Oroya fever
A44.1 Cutaneous and mucocutaneous bartonellosis
   Verruga peruana
A44.8 Other forms of bartonellosis
A44.9 Bartonellosis, unspecified
A46 Erysipelas
   Excludes1: postpartum or puerperal erysipelas (O86.89)
A48 Other bacterial diseases, not elsewhere classified
   Excludes1: actinomycetoma (B47.1)
A48.0 Gas gangrene
   Clostridial cellulitis
   Clostridial myonecrosis
A48.1 Legionnaires' disease
A48.2 Nonpneumonic Legionnaires' disease [Pontiac fever]
A48.3 Toxic shock syndrome
   Use additional code to identify the organism (B95, B96)
   Excludes1: endotoxic shock NOS (R57.8)
   sepsis NOS (A41.9)
A48.4 Brazilian purpuric fever
   Systemic Hemophilus aegyptius infection
A48.5 Other specified botulism
   Non-foodborne intoxication due to toxins of Clostridium botulinum [C. botulinum]
   Excludes1: food poisoning due to toxins of Clostridium botulinum (A05.1)
   A48.51 Infant botulism
   A48.52 Wound botulism
   Non-foodborne botulism NOS
   Use additional code for associated wound
A48.8 Other specified bacterial diseases
A49 Bacterial infection of unspecified site
   Excludes1: bacterial agents as the cause of diseases classified elsewhere (B95-B96)
   chlamydial infection NOS (A74.9)
   meningococcal infection NOS (A39.9)
   rickettsial infection NOS (A79.9)
   spirochetal infection NOS (A69.9)
A49.0 Staphylococcal infection, unspecified site
   A49.01 Methicillin susceptible Staphylococcus aureus infection, unspecified site
      Methicillin susceptible Staphylococcus aureus (MSSA) infection
      Staphylococcus aureus infection NOS
   A49.02 Methicillin resistant Staphylococcus aureus infection, unspecified site
      Methicillin resistant Staphylococcus aureus (MRSA) infection
A49.1 Streptococcal infection, unspecified site
A49.2 Hemophilus influenzae infection, unspecified site
A49.3 Mycoplasma infection, unspecified site
A49.8 Other bacterial infections of unspecified site
A49.9 Bacterial infection, unspecified
Excludes1: bacteremia NOS (R78.81)

Infections with a predominantly sexual mode of transmission (A50-A64)
Excludes1: human immunodeficiency virus [HIV] disease (B20)
nonspecific and nongonococcal urethritis (N34.1)
Reiter's disease (M02.3-)

A50 Congenital syphilis

A50.0 Early congenital syphilis, symptomatic
Any congenital syphilitic condition specified as early or manifest less than two years after birth.

A50.01 Early congenital syphilitic oculopathy
A50.02 Early congenital syphilitic osteochondropathy
A50.03 Early congenital syphilitic pharyngitis
  Early congenital syphilitic laryngitis
A50.04 Early congenital syphilitic pneumonia
A50.05 Early congenital syphilitic rhinitis
A50.06 Early cutaneous congenital syphilis
A50.07 Early mucocutaneous congenital syphilis
A50.08 Early visceral congenital syphilis
A50.09 Other early congenital syphilis, symptomatic

A50.1 Early congenital syphilis, latent
Congenital syphilis without clinical manifestations, with positive serological reaction and negative spinal fluid test, less than two years after birth.

A50.2 Early congenital syphilis, unspecified
Congenital syphilis NOS less than two years after birth.

A50.3 Late congenital syphilitic oculopathy
Excludes1: Hutchinson's triad (A50.53)

A50.30 Late congenital syphilitic oculopathy, unspecified
A50.31 Late congenital syphilitic interstitial keratitis
A50.32 Late congenital syphilitic chorioretinitis
A50.39 Other late congenital syphilitic oculopathy

A50.4 Late congenital neurosyphilis [juvenile neurosyphilis]
Use additional code to identify any associated mental disorder
Excludes1: Hutchinson's triad (A50.53)

A50.40 Late congenital neurosyphilis, unspecified
  Juvenile neurosyphilis NOS
A50.41 Late congenital syphilitic meningitis
A50.42 Late congenital syphilitic encephalitis
A50.43 Late congenital syphilitic polyneuropathy
A50.44 Late congenital syphilitic optic nerve atrophy
A50.45 Juvenile general paresis
  Dementia paralytica juvenilis
  Juvenile tabetoparetic neurosyphilis
A50.49 Other late congenital neurosyphilis
  Juvenile tabes dorsalis
A50.5 Other late congenital syphilis, symptomatic
Any congenital syphilitic condition specified as late or manifest two years or more after birth.
  A50.51 Clutton's joints
  A50.52 Hutchinson's teeth
  A50.53 Hutchinson's triad
  A50.54 Late congenital cardiovascular syphilis
  A50.55 Late congenital syphilitic arthropathy
  A50.56 Late congenital syphilitic osteochondropathy
  A50.57 Syphilitic saddle nose
  A50.59 Other late congenital syphilis, symptomatic
A50.6 Late congenital syphilis, latent
Congenital syphilis without clinical manifestations, with positive serological reaction and negative spinal fluid test, two years or more after birth.
A50.7 Late congenital syphilis, unspecified
Congenital syphilis NOS two years or more after birth.
A50.9 Congenital syphilis, unspecified
A51 Early syphilis
A51.0 Primary genital syphilis
Syphilitic chancre NOS
A51.1 Primary anal syphilis
A51.2 Primary syphilis of other sites
A51.3 Secondary syphilis of skin and mucous membranes
  A51.31 Condyloma latum
  A51.32 Syphilitic alopecia
  A51.39 Other secondary syphilis of skin
    Syphilitic leukoderma
    Syphilitic mucous patch
    Excludes1: late syphilitic leukoderma (A52.79)
A51.4 Other secondary syphilis
  A51.41 Secondary syphilitic meningitis
  A51.42 Secondary syphilitic female pelvic disease
  A51.43 Secondary syphilitic oculopathy
    Secondary syphilitic chorioretinitis
    Secondary syphilitic iridocyclitis, iritis
    Secondary syphilitic uveitis
  A51.44 Secondary syphilitic nephritis
  A51.45 Secondary syphilitic hepatitis
  A51.46 Secondary syphilitic osteopathy
  A51.49 Other secondary syphilitic conditions
    Secondary syphilitic lymphadenopathy
    Secondary syphilitic myositis
A51.5 Early syphilis, latent
Syphilis (acquired) without clinical manifestations, with positive serological reaction and negative spinal fluid test, less than two years after infection.
A51.9 Early syphilis, unspecified

A52 Late syphilis

A52.0 Cardiovascular and cerebrovascular syphilis

A52.00 Cardiovascular syphilis, unspecified

A52.01 Syphilitic aneurysm of aorta

A52.02 Syphilitic aortitis

A52.03 Syphilitic endocarditis
   Syphilitic aortic valve incompetence or stenosis
   Syphilitic mitral valve stenosis
   Syphilitic pulmonary valve regurgitation

A52.04 Syphilitic cerebral arteritis

A52.05 Other cerebrovascular syphilis
   Syphilitic cerebral aneurysm (ruptured) (non-ruptured)
   Syphilitic cerebral thrombosis

A52.06 Other syphilitic heart involvement
   Syphilitic coronary artery disease
   Syphilitic myocarditis
   Syphilitic pericarditis

A52.09 Other cardiovascular syphilis

A52.1 Symptomatic neurosyphilis

A52.10 Symptomatic neurosyphilis, unspecified

A52.11 Tabes dorsalis
   Locomotor ataxia (progressive)
   Tabetic neurosyphilis

A52.12 Other cerebrospinal syphilis

A52.13 Late syphilitic meningitis

A52.14 Late syphilitic encephalitis

A52.15 Late syphilitic neuropathy
   Late syphilitic acoustic neuritis
   Late syphilitic optic (nerve) atrophy
   Late syphilitic polyneuropathy
   Late syphilitic retrobulbar neuritis

A52.16 Charcôt's arthropathy (tabetic)

A52.17 General paresis
   Dementia paralytica

A52.19 Other symptomatic neurosyphilis
   Syphilitic parkinsonism

A52.2 Asymptomatic neurosyphilis

A52.3 Neurosyphilis, unspecified
   Gumma (syphilitic)
   Syphilis (late)
   Syphiloma

A52.7 Other symptomatic late syphilis

A52.71 Late syphilitic oculopathy
   Late syphilitic chorioretinitis
   Late syphilitic episcleritis

A52.72 Syphilis of lung and bronchus
A52.73 Symptomatic late syphilis of other respiratory organs
A52.74 Syphilis of liver and other viscera
   Late syphilitic peritonitis
A52.75 Syphilis of kidney and ureter
   Syphilitic glomerular disease
A52.76 Other genitourinary symptomatic late syphilis
   Late syphilitic female pelvic inflammatory disease
A52.77 Syphilis of bone and joint
A52.78 Syphilis of other musculoskeletal tissue
   Late syphilitic bursitis
   Syphilis [stage unspecified] of bursa
   Syphilis [stage unspecified] of muscle
   Syphilis [stage unspecified] of synovium
   Syphilis [stage unspecified] of tendon
A52.79 Other symptomatic late syphilis
   Late syphilitic leukoderma
   Syphilis of adrenal gland
   Syphilis of pituitary gland
   Syphilis of thyroid gland
   Syphilitic splenomegaly
   **Excludes1:** syphilitic leukoderma (secondary) (A51.39)

A52.8 Late syphilis, latent
   Syphilis (acquired) without clinical manifestations, with positive serological reaction and negative spinal fluid test, two years or more after infection

A52.9 Late syphilis, unspecified

A53 Other and unspecified syphilis
A53.0 Latent syphilis, unspecified as early or late
   Latent syphilis NOS
   Positive serological reaction for syphilis
A53.9 Syphilis, unspecified
   Infection due to Treponema pallidum NOS
   Syphilis (acquired) NOS
   **Excludes1:** syphilis NOS under two years of age (A50.2)

A54 Gonococcal infection
A54.0 Gonococcal infection of lower genitourinary tract without periurethral or accessory gland abscess
   **Excludes1:** gonococcal infection with genitourinary gland abscess (A54.1)
   gonococcal infection with periurethral abscess (A54.1)
A54.00 Gonococcal infection of lower genitourinary tract, unspecified
A54.01 Gonococcal cystitis and urethritis, unspecified
A54.02 Gonococcal vulvovaginitis, unspecified
A54.03 Gonococcal cervicitis, unspecified
A54.09 Other gonococcal infection of lower genitourinary tract
A54.1 Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess
   Gonococcal Bartholin's gland abscess
A54.2 Gonococcal pelvic peritonitis and other gonococcal genitourinary infection
   A54.21 Gonococcal infection of kidney and ureter
   A54.22 Gonococcal prostatitis
A54.23 Gonococcal infection of other male genital organs
Gonococcal epididymitis
Gonococcal orchitis

A54.24 Gonococcal female pelvic inflammatory disease
Gonococcal pelviperitonitis
Excludes1: gonococcal peritonitis (A54.85)

A54.29 Other gonococcal genitourinary infections

A54.3 Gonococcal infection of eye
A54.30 Gonococcal infection of eye, unspecified
A54.31 Gonococcal conjunctivitis
Ophthalmia neonatorum due to gonococcus
A54.32 Gonococcal iridocyclitis
A54.33 Gonococcal keratitis
A54.39 Other gonococcal eye infection
Gonococcal endophthalmitia

A54.4 Gonococcal infection of musculoskeletal system
A54.40 Gonococcal infection of musculoskeletal system, unspecified
A54.41 Gonococcal spondylopathy
A54.42 Gonococcal arthritis
Excludes2: gonococcal infection of spine (A54.41)
A54.43 Gonococcal osteomyelitis
Excludes2: gonococcal infection of spine (A54.41)
A54.49 Gonococcal infection of other musculoskeletal tissue
Gonococcal bursitis
Gonococcal myositis
Gonococcal synovitis
Gonococcal tenosynovitis

A54.5 Gonococcal pharyngitis

A54.6 Gonococcal infection of anus and rectum

A54.8 Other gonococcal infections
A54.81 Gonococcal meningitis
A54.82 Gonococcal brain abscess
A54.83 Gonococcal heart infection
Gonococcal endocarditis
Gonococcal myocarditis
Gonococcal pericarditis
A54.84 Gonococcal pneumonia
A54.85 Gonococcal peritonitis
Excludes1: gonococcal pelviperitonitis (A54.24)
A54.86 Gonococcal sepsis
A54.89 Other gonococcal infections
Gonococcal keratoderma
Gonococcal lymphadenitis

A54.9 Gonococcal infection, unspecified

A55 Chlamydial lymphogranuloma (venereum)
Climatic or tropical bubo
Durand-Nicolas-Favre disease
Esthiomene
Lymphogranuloma inguinale

A56 Other sexually transmitted chlamydial diseases
Includes: sexually transmitted diseases due to Chlamydia trachomatis
Excludes1: neonatal chlamydial conjunctivitis (P39.1)
neonatal chlamydial pneumonia (P23.1)
Excludes2: chlamydial lymphogranuloma (A55)
conditions classified to A74.-

A56.0 Chlamydial infection of lower genitourinary tract
   A56.00 Chlamydial infection of lower genitourinary tract, unspecified
   A56.01 Chlamydial cystitis and urethritis
   A56.02 Chlamydial vulvovaginitis
   A56.09 Other chlamydial infection of lower genitourinary tract
       Chlamydial cervicitis

A56.1 Chlamydial infection of pelviperitoneum and other genitourinary organs
   A56.11 Chlamydial female pelvic inflammatory disease
   A56.19 Other chlamydial genitourinary infection
       Chlamydial epididymitis
       Chlamydial orchitis

A56.2 Chlamydial infection of genitourinary tract, unspecified

A56.3 Chlamydial infection of anus and rectum

A56.4 Chlamydial infection of pharynx

A56.8 Sexually transmitted chlamydial infection of other sites

A57 Chancroid
   Ulcus molle

A58 Granuloma inguinale
   Donovanosis

A59 Trichomoniasis
Excludes2: intestinal trichomoniasis (A07.8)

A59.0 Urogenital trichomoniasis
   A59.00 Urogenital trichomoniasis, unspecified
       Fluor (vaginalis) due to Trichomonas
       Leukorrhea (vaginalis) due to Trichomonas
   A59.01 Trichomonal vulvovaginitis
   A59.02 Trichomonal prostatitis
   A59.03 Trichomonal cystitis and urethritis
   A59.09 Other urogenital trichomoniasis
       Trichomonas cervicitis

A59.8 Trichomoniasis of other sites

A59.9 Trichomoniasis, unspecified

A60 Anogenital herpesviral [herpes simplex] infections
   A60.0 Herpesviral infection of genitalia and urogenital tract
A60.00 Herpesviral infection of urogenital system, unspecified
A60.01 Herpesviral infection of penis
A60.02 Herpesviral infection of other male genital organs
A60.03 Herpesviral cervicitis
A60.04 Herpesviral vulvovaginitis
   Herpesviral [herpes simplex] ulceration
   Herpesviral [herpes simplex] vaginitis
   Herpesviral [herpes simplex] vulvitis
A60.09 Herpesviral infection of other urogenital tract
   A60.1 Herpesviral infection of perianal skin and rectum
   A60.9 Anogenital herpesviral infection, unspecified
A63 Other predominantly sexually transmitted diseases, not elsewhere classified
   Excludes2: molluscum contagiosum (B08.1)
   papilloma of cervix (D26.0)
A63.0 Anogenital (venereal) warts
   Anogenital warts due to (human) papillomavirus [HPV]
   Condyloma acuminatum
A63.8 Other specified predominantly sexually transmitted diseases
A64 Unspecified sexually transmitted disease

Other spirochetal diseases (A65-A69)
   Excludes2: leptospirosis (A27.-)
   syphilis (A50-A53)
A65 Nonvenereal syphilis
   Bejel
   Endemic syphilis
   Njovera
A66 Yaws
   Includes: bouba
   frambesia (tropica)
   pian
A66.0 Initial lesions of yaws
   Chancre of yaws
   Frambesia, initial or primary
   Initial frambesial ulcer
   Mother yaw
A66.1 Multiple papillomata and wet crab yaws
   Frambesioma
   Pianoma
   Plantar or palmar papilloma of yaws
A66.2 Other early skin lesions of yaws
   Cutaneous yaws, less than five years after infection
   Early yaws (cutaneous)(macular)(maculopapular)(micropapular)(papular)
   Frambeside of early yaws
A66.3 Hyperkeratosis of yaws
   Ghoul hand
   Hyperkeratosis, palmar or plantar (early) (late) due to yaws
   Worm-eaten soles
A66.4 Gummata and ulcers of yaws
Gummatous frambeside
Nodular late yaws (ulcerated)

A66.5 Gangosa
Rhinopharyngitis mutilans

A66.6 Bone and joint lesions of yaws
Yaws ganglion
Yaws goundou
Yaws gumma, bone
Yaws gummatous osteitis or periostitis
Yaws hydrarthrosis
Yaws osteitis
Yaws periostitis (hypertrophic)

A66.7 Other manifestations of yaws
Juxta-articular nodules of yaws
Mucosal yaws

A66.8 Latent yaws
Yaws without clinical manifestations, with positive serology

A66.9 Yaws, unspecified

A67 Pinta [carate]

A67.0 Primary lesions of pinta
Chancre (primary) of pinta
Papule (primary) of pinta

A67.1 Intermediate lesions of pinta
Erythematous plaques of pinta
Hyperchromic lesions of pinta
Hyperkeratosis of pinta
Pintids

A67.2 Late lesions of pinta
Achromic skin lesions of pinta
Cicatricial skin lesions of pinta
Dyschromic skin lesions of pinta

A67.3 Mixed lesions of pinta
Achromic with hyperchromic skin lesions of pinta [carate]

A67.9 Pinta, unspecified

A68 Relapsing fevers
Includes: recurrent fever
Excludes: Lyme disease (A69.2-)

A68.0 Louse-borne relapsing fever
Relapsing fever due to Borrelia recurrentis

A68.1 Tick-borne relapsing fever
Relapsing fever due to any Borrelia species other than Borrelia recurrentis

A68.9 Relapsing fever, unspecified

A69 Other spirochetal infections

A69.0 Necrotizing ulcerative stomatitis
Cancrum oris
Fusospirochetal gangrene
Noma
Stomatitis gangrenosa

A69.1 Other Vincent's infections
Fusospirochetal pharyngitis
Necrotizing ulcerative (acute) gingivitis
Necrotizing ulcerative (acute) gingivostomatitis
Spirochetal stomatitis
Trench mouth
Vincent's angina
Vincent's gingivitis

A69.2 Lyme disease
          Erythema chronicum migrans due to Borrelia burgdorferi
           A69.20 Lyme disease, unspecified
           A69.21 Meningitis due to Lyme disease
           A69.22 Other neurologic disorders in Lyme disease
                     Cranial neuritis
                     Meningoencephalitis
                     Polyneuropathy
           A69.23 Arthritis due to Lyme disease
           A69.29 Other conditions associated with Lyme disease
                     Myopericarditis due to Lyme disease

A69.8 Other specified spirochetal infections
A69.9 Spirochetal infection, unspecified

Other diseases caused by chlamydiae (A70-A74)
Excludes1: sexually transmitted chlamydial diseases (A55-A56)

A70 Chlamydia psittaci infections
          Ornithosis
          Parrot fever
          Psittacosis

A71 Trachoma
           Excludes1: sequelae of trachoma (B94.0)
           A71.0 Initial stage of trachoma
                     Trachoma dubium
           A71.1 Active stage of trachoma
                     Granular conjunctivitis (trachomatous)
                     Trachomatous follicular conjunctivitis
                     Trachomatous pannus
           A71.9 Trachoma, unspecified

A74 Other diseases caused by chlamydiae
           Excludes1: neonatal chlamydial conjunctivitis (P39.1)
                       neonatal chlamydial pneumonia (P23.1)
                       Reiter's disease (M02.3-)
                       sexually transmitted chlamydial diseases (A55-A56)
           Excludes2: chlamydial pneumonia (J16.0)
           A74.0 Chlamydial conjunctivitis
                     Paratrabachoma
           A74.8 Other chlamydial diseases
                     A74.81 Chlamydial peritonitis
                     A74.89 Other chlamydial diseases
           A74.9 Chlamydial infection, unspecified
                     Chlamydiosis NOS
Rickettsioses (A75-A79)

A75 Typhus fever

Excludes1: rickettsiosis due to Ehrlichia sennetsu (A79.81)

A75.0 Epidemic louse-borne typhus fever due to Rickettsia prowazekii
Classical typhus (fever)
Epidemic (louse-borne) typhus

A75.1 Recrudescent typhus [Brill's disease]
Brill-Zinsser disease

A75.2 Typhus fever due to Rickettsia typhi
Murine (flea-borne) typhus

A75.3 Typhus fever due to Rickettsia tsutsugamushi
Scrub (mite-borne) typhus
Tsutsugamushi fever

A75.9 Typhus fever, unspecified
Typhus (fever) NOS

A77 Spotted fever [tick-borne rickettsioses]

A77.0 Spotted fever due to Rickettsia rickettsii
Rocky Mountain spotted fever
Sao Paulo fever

A77.1 Spotted fever due to Rickettsia conorii
African tick typhus
Boutonneuse fever
India tick typhus
Kenya tick typhus
Marseilles fever
Mediterranean tick fever

A77.2 Spotted fever due to Rickettsia sibirica
North Asian tick fever
Siberian tick typhus

A77.3 Spotted fever due to Rickettsia australis
Queensland tick typhus

A77.4 Ehrlichiosis

Excludes1: Rickettsiosis due to Ehrlichia sennetsu (A79.81)

A77.40 Ehrlichiosis, unspecified

A77.41 Ehrlichiosis chafeensis [E. chafeensis]

A77.49 Other ehrlichiosis

A77.8 Other spotted fevers

A77.9 Spotted fever, unspecified
Tick-borne typhus NOS

A78 Q fever
Infection due to Coxiella burnetii
Nine Mile fever
Quadrilateral fever

A79 Other rickettsioses

A79.0 Trench fever
Quintan fever
Wolhynian fever
A79.1 Rickettsialpox due to Rickettsia akari
Kew Garden fever
Vesicular rickettsiosis

A79.8 Other specified rickettsioses
  A79.81 Rickettsiosis due to Ehrlichia sennetsu
  A79.89 Other specified rickettsioses

A79.9 Rickettsiosis, unspecified
Rickettsial infection NOS

Viral and prion infections of the central nervous system (A80-A89)

Excludes1:
  postpolio syndrome (G14)
  sequelae of poliomyelitis (B91)
  sequelae of viral encephalitis (B94.1)

A80 Acute poliomyelitis
  A80.0 Acute paralytic poliomyelitis, vaccine-associated
  A80.1 Acute paralytic poliomyelitis, wild virus, imported
  A80.2 Acute paralytic poliomyelitis, wild virus, indigenous
  A80.3 Acute paralytic poliomyelitis, other and unspecified
    A80.30 Acute paralytic poliomyelitis, unspecified
    A80.39 Other acute paralytic poliomyelitis
  A80.4 Acute nonparalytic poliomyelitis
  A80.9 Acute poliomyelitis, unspecified

A81 Atypical virus infections of central nervous system
  Includes: diseases of the central nervous system caused by prions
  Use additional code to identify:
    dementia with behavioral disturbance (F02.81)
    dementia without behavioral disturbance (F02.80)
  A81.0 Creutzfeldt-Jakob disease
    A81.00 Creutzfeldt-Jakob disease, unspecified
    Jakob-Creutzfeldt disease, unspecified
    A81.01 Variant Creutzfeldt-Jakob disease
    vCJD
    A81.09 Other Creutzfeldt-Jakob disease
    CJD
    Familial Creutzfeldt-Jakob disease
    Iatrogenic Creutzfeldt-Jakob disease
    Sporadic Creutzfeldt-Jakob disease
    Subacute spongiform encephalopathy (with dementia)
  A81.1 Subacute sclerosing panencephalitis
    Dawson's inclusion body encephalitis
    Van Bogaert's sclerosing leukoencephalopathy
  A81.2 Progressive multifocal leukoencephalopathy
    Multifocal leukoencephalopathy NOS
  A81.8 Other atypical virus infections of central nervous system
    A81.81 Kuru
    A81.82 Gerstmann-Sträussler-Scheinker syndrome
    GSS syndrome
A81.83 Fatal familial insomnia
   FFI

A81.89 Other atypical virus infections of central nervous system

A81.9 Atypical virus infection of central nervous system, unspecified
   Prion diseases of the central nervous system NOS

A82 Rabies
   A82.0 Sylvatic rabies
   A82.1 Urban rabies
   A82.9 Rabies, unspecified

A83 Mosquito-borne viral encephalitis
   Includes: mosquito-borne viral meningoencephalitis
   Excludes2: Venezuelan equine encephalitis (A92.2)
                West Nile fever (A92.3-)
                West Nile virus (A92.3-)

A83.0 Japanese encephalitis
A83.1 Western equine encephalitis
A83.2 Eastern equine encephalitis
A83.3 St Louis encephalitis
A83.4 Australian encephalitis
   Kunjin virus disease
A83.5 California encephalitis
   California meningoencephalitis
   La Crosse encephalitis
A83.6 Rocio virus disease
A83.8 Other mosquito-borne viral encephalitis
A83.9 Mosquito-borne viral encephalitis, unspecified

A84 Tick-borne viral encephalitis
   Includes: tick-borne viral meningoencephalitis

A84.0 Far Eastern tick-borne encephalitis [Russian spring-summer encephalitis]
A84.1 Central European tick-borne encephalitis
A84.8 Other tick-borne viral encephalitis
   Louping ill
   Powassan virus disease
A84.9 Tick-borne viral encephalitis, unspecified

A85 Other viral encephalitis, not elsewhere classified
   Includes: specified viral encephalomyelitis NEC
             specified viral meningoencephalitis NEC
   Excludes1: benign myalgic encephalomyelitis (G93.3)
               encephalitis due to cytomegalovirus (B25.8)
               encephalitis due to herpesvirus NEC (B10.0-)
               encephalitis due to herpesvirus [herpes simplex] (B00.4)
               encephalitis due to measles virus (B05.0)
               encephalitis due to mumps virus (B26.2)
               encephalitis due to poliomyelitis virus (A80.-)
               encephalitis due to zoster (B02.0)
               lymphocytic choriomeningitis (A87.2)
A85.0 Enteroviral encephalitis
Enteroviral encephalomyelitis

A85.1 Adenoviral encephalitis
Adenoviral meningoencephalitis

A85.2 Arthropod-borne viral encephalitis, unspecified
Excludes1: West nile virus with encephalitis (A92.31)

A85.8 Other specified viral encephalitis
Encephalitis lethargica
Von Economo-Cruchet disease

A86 Unspecified viral encephalitis
Viral encephalomyelitis NOS
Viral meningoencephalitis NOS

A87 Viral meningitis
Excludes1: meningitis due to herpesvirus [herpes simplex] (B00.3)
meningitis due to herpesvirus [herpes simplex] (B00.3)
meningitis due to measles virus (B05.1)
meningitis due to mumps virus (B26.1)
meningitis due to poliomyelitis virus (A80.−)
meningitis due to zoster (B02.1)

A87.0 Enteroviral meningitis
Coxsackievirus meningitis
Echovirus meningitis

A87.1 Adenoviral meningitis

A87.2 Lymphocytic choriomeningitis
Lymphocytic meningoencephalitis

A87.8 Other viral meningitis

A87.9 Viral meningitis, unspecified

A88 Other viral infections of central nervous system, not elsewhere classified
Excludes1: viral encephalitis NOS (A86)
viral meningitis NOS (A87.9)

A88.0 Enteroviral exanthematous fever [Boston exanthem]

A88.8 Other specified viral infections of central nervous system

A89 Unspecified viral infection of central nervous system

A90 Dengue fever [classical dengue]
Excludes1: dengue hemorrhagic fever (A91)

A91 Dengue hemorrhagic fever

A92 Other mosquito-borne viral fevers
Excludes1: Ross River disease (B33.1)

A92.0 Chikungunya virus disease
Chikungunya (hemorrhagic) fever

A92.1 O'nyong-nyong fever

A92.2 Venezuelan equine fever
Venezuelan equine encephalitis
Venezuelan equine encephalomyelitis virus disease
A92.3 West Nile virus infection
   West Nile fever
   A92.30 West Nile virus infection, unspecified
      West Nile fever NOS
      West Nile fever without complications
      West Nile virus NOS
   A92.31 West Nile virus infection with encephalitis
      West Nile encephalitis
      West Nile encephalomyelitis
   A92.32 West Nile virus infection with other neurologic manifestation
      Use additional code to specify the neurologic manifestation
   A92.39 West Nile virus infection with other complications
      Use additional code to specify the other conditions

A92.4 Rift Valley fever

A92.8 Other specified mosquito-borne viral fevers

A92.9 Mosquito-borne viral fever, unspecified

A93 Other arthropod-borne viral fevers, not elsewhere classified
   A93.0 Oropouche virus disease
      Oropouche fever
   A93.1 Sandfly fever
      Pappataci fever
      Phlebotomus fever
   A93.2 Colorado tick fever

A93.8 Other specified arthropod-borne viral fevers
   A93.81 Other specified arthropod-borne viral fevers
      Piry virus disease
      Vesicular stomatitis virus disease [Indiana fever]

A94 Unspecified arthropod-borne viral fever
   Arboviral fever NOS
   Arbovirus infection NOS

A95 Yellow fever
   A95.0 Sylvatic yellow fever
      Jungle yellow fever
   A95.1 Urban yellow fever
   A95.9 Yellow fever, unspecified

A96 Arenaviral hemorrhagic fever
   A96.0 Junin hemorrhagic fever
      Argentinian hemorrhagic fever
   A96.1 Machupo hemorrhagic fever
      Bolivian hemorrhagic fever
   A96.2 Lassa fever

A96.8 Other arenaviral hemorrhagic fevers
   A96.9 Arenaviral hemorrhagic fever, unspecified

A98 Other viral hemorrhagic fevers, not elsewhere classified
   Excludes1: chikungunya hemorrhagic fever (A92.0)
      dengue hemorrhagic fever (A91)
   A98.0 Crimean-Congo hemorrhagic fever
Central Asian hemorrhagic fever

A98.1 Omsk hemorrhagic fever
A98.2 Kyasanur Forest disease
A98.3 Marburg virus disease
A98.4 Ebola virus disease

A98.5 Hemorrhagic fever with renal syndrome
  Epidemic hemorrhagic fever
  Korean hemorrhagic fever
  Russian hemorrhagic fever
  Hantaan virus disease
  Hantavirus disease with renal manifestations
  Nephropathia epidemica
  Songo fever
  **Excludes1:** hantavirus (cardio)-pulmonary syndrome (B33.4)

A98.8 Other specified viral hemorrhagic fevers

A99 Unspecified viral hemorrhagic fever

Viral infections characterized by skin and mucous membrane lesions (B00-B09)

B00 Herpesviral [herpes simplex] infections
  **Excludes1:** congenital herpesviral infections (P35.2)
  **Excludes2:** anogenital herpesviral infection (A60.-)
    gammaherpesviral mononucleosis (B27.0-)
    herpangina (B08.5)

B00.0 Eczema herpeticum
  Kaposi's varicelliform eruption

B00.1 Herpesviral vesicular dermatitis
  Herpes simplex facialis
  Herpes simplex labialis
  Herpes simplex oitis externa
  Vesicular dermatitis of ear
  Vesicular dermatitis of lip

B00.2 Herpesviral gingivostomatitis and pharyngotonsillitis
  Herpesviral pharyngitis

B00.3 Herpesviral meningitis

B00.4 Herpesviral encephalitis
  Herpesviral meningoencephalitis
  Simian B disease
  **Excludes1:** herpesviral encephalitis due to herpesvirus 6 and 7 (B10.01, B10.09)
    non-simplex herpesviral encephalitis (B10.0-)

B00.5 Herpesviral ocular disease
  B00.50 Herpesviral ocular disease, unspecified
  B00.51 Herpesviral iridocyclitis
    Herpesviral iritis
    Herpesviral uveitis, anterior
  B00.52 Herpesviral keratitis
    Herpesviral keratoconjunctivitis
  B00.53 Herpesviral conjunctivitis
  B00.59 Other herpesviral disease of eye
    Herpesviral dermatitis of eyelid
B00.7 Disseminated herpesviral disease
  Herpesviral sepsis

B00.8 Other forms of herpesviral infections
  B00.81 Herpesviral hepatitis
  B00.82 Herpes simplex myelitis
  B00.89 Other herpesviral infection
    Herpesviral whitlow

B00.9 Herpesviral infection, unspecified
  Herpes simplex infection NOS

B01 Varicella [chickenpox]

B01.0 Varicella meningitis
  B01.1 Varicella encephalitis, myelitis and encephalomyelitis
    Postchickenpox encephalitis, myelitis and encephalomyelitis
    B01.11 Varicella encephalitis and encephalomyelitis
      Postchickenpox encephalitis and encephalomyelitis
    B01.12 Varicella myelitis
      Postchickenpox myelitis

B01.2 Varicella pneumonia

B01.8 Varicella with other complications
  B01.81 Varicella keratitis
  B01.89 Other varicella complications

B01.9 Varicella without complication
  Varicella NOS

B02 Zoster [herpes zoster]
  Includes: shingles
  zona

B02.0 Zoster encephalitis
  Zoster meningoencephalitis

B02.1 Zoster meningitis

B02.2 Zoster with other nervous system involvement
  B02.21 Postherpetic geniculate ganglionitis
  B02.22 Postherpetic trigeminal neuralgia
  B02.23 Postherpetic polyneuropathy
  B02.24 Postherpetic myelitis
    Herpes zoster myelitis
  B02.29 Other postherpetic nervous system involvement
    Postherpetic radiculopathy

B02.3 Zoster ocular disease
  B02.30 Zoster ocular disease, unspecified
  B02.31 Zoster conjunctivitis
  B02.32 Zoster iridocyclitis
  B02.33 Zoster keratitis
    Herpes zoster keratoconjunctivitis
  B02.34 Zoster scleritis
B02.39 Other herpes zoster eye disease
   Zoster blepharitis

B02.7 Disseminated zoster

B02.8 Zoster with other complications
   Herpes zoster otitis externa

B02.9 Zoster without complications
   Zoster NOS

B03 Smallpox
   Note: In 1980 the 33rd World Health Assembly declared that smallpox had been eradicated.
   The classification is maintained for surveillance purposes.

B04 Monkeypox

B05 Measles
   Includes: morbilli
   Excludes1: subacute sclerosing panencephalitis (A81.1)

B05.0 Measles complicated by encephalitis
   Postmeasles encephalitis

B05.1 Measles complicated by meningitis
   Postmeasles meningitis

B05.2 Measles complicated by pneumonia
   Postmeasles pneumonia

B05.3 Measles complicated by otitis media
   Postmeasles otitis media

B05.4 Measles with intestinal complications

B05.8 Measles with other complications
   B05.81 Measles keratitis and keratoconjunctivitis
   B05.89 Other measles complications

B05.9 Measles without complication
   Measles NOS

B06 Rubella [German measles]
   Excludes1: congenital rubella (P35.0)

B06.0 Rubella with neurological complications
   B06.00 Rubella with neurological complication, unspecified
   B06.01 Rubella encephalitis
      Rubella meningoencephalitis
   B06.02 Rubella meningitis
   B06.09 Other neurological complications of rubella

B06.8 Rubella with other complications
   B06.81 Rubella pneumonia
   B06.82 Rubella arthritis
   B06.89 Other rubella complications

B06.9 Rubella without complication
   Rubella NOS

B07 Viral warts
   Includes: verruca simplex
verruca vulgaris
viral warts due to human papillomavirus

Excludes2: anogenital (venereal) warts (A63.0)
  papilloma of bladder (D41.4)
  papilloma of cervix (D26.0)
  papilloma larynx (D14.1)

B07.0 Plantar wart
  Verruca plantaris

B07.8 Other viral warts
  Common wart
  Flat wart
  Verruca plana

B07.9 Viral wart, unspecified

B08 Other viral infections characterized by skin and mucous membrane lesions, not elsewhere classified

Excludes1: vesicular stomatitis virus disease (A93.8)

B08.0 Other orthopoxvirus infections
  Excludes2: monkeypox (B04)
    B08.01 Cowpox and vaccinia not from vaccine
      B08.010 Cowpox
      B08.011 Vaccinia not from vaccine
        Excludes1: vaccinia (from vaccination) (generalized) (T88.1)

    B08.02 Orf virus disease
      Contagious pustular dermatitis
      Ecthyma contagiosum

    B08.03 Pseudocowpox [milker's node]

    B08.04 Paravaccinia, unspecified

B08.09 Other orthopoxvirus infections
  Orthopoxvirus infection NOS

B08.1 Molluscum contagiosum

B08.2 Exanthema subitum [sixth disease]
  Roseola infantum
    B08.20 Exanthema subitum [sixth disease], unspecified
      Roseola infantum, unspecified

    B08.21 Exanthema subitum [sixth disease] due to human herpesvirus 6
      Roseola infantum due to human herpesvirus 6

    B08.22 Exanthema subitum [sixth disease] due to human herpesvirus 7
      Roseola infantum due to human herpesvirus 7

B08.3 Erythema infectiosum [fifth disease]

B08.4 Enteroviral vesicular stomatitis with exanthem
  Hand, foot and mouth disease

B08.5 Enteroviral vesicular pharyngitis
  Herpangina

B08.6 Parapoxvirus infections
    B08.60 Parapoxvirus infection, unspecified
    B08.61 Bovine stomatitis
    B08.62 Sealpox
B08.69 Other parapoxvirus infections

B08.7 Yatapoxvirus infections

B08.70 Yatapoxvirus infection, unspecified

B08.71 Tanapox virus disease

B08.72 Yaba pox virus disease

Yaba monkey tumor disease

B08.79 Other yatapoxvirus infections

B08.8 Other specified viral infections characterized by skin and mucous membrane lesions

Enteroviral lymphonodular pharyngitis

Foot-and-mouth disease

Poxvirus NEC

B09 Unspecified viral infection characterized by skin and mucous membrane lesions

Viral enanthema NOS

Viral exanthema NOS

Other human herpesviruses (B10)

B10 Other human herpesviruses

Excludes2: cytomegalovirus (B25.9)

Epstein-Barr virus (B27.0-)

herpes NOS (B00.9)

herpes simplex (B00.-)

herpes zoster (B02.-)

human herpesvirus NOS (B00.-)

human herpesvirus 1 and 2 (B00.-)

human herpesvirus 3 (B01.-, B02.-)

human herpesvirus 4 (B27.0-)

human herpesvirus 5 (B25.-)

varicella (B01.-)

zoster (B02.-)

B10.0 Other human herpesvirus encephalitis

Excludes2: herpes encephalitis NOS (B00.4)

herpes simplex encephalitis (B00.4)

human herpesvirus encephalitis (B00.4)

simian B herpes virus encephalitis (B00.4)

B10.01 Human herpesvirus 6 encephalitis

B10.09 Other human herpesvirus encephalitis

Human herpesvirus 7 encephalitis

B10.8 Other human herpesvirus infection

B10.81 Human herpesvirus 6 infection

B10.82 Human herpesvirus 7 infection

B10.89 Other human herpesvirus infection

Human herpesvirus 8 infection

Kaposi's sarcoma-associated herpesvirus infection

Viral hepatitis (B15-B19)

Excludes1: sequelae of viral hepatitis (B94.2)

Excludes2: cytomegaloviral hepatitis (B25.1)

herpesviral [herpes simplex] hepatitis (B00.81)

B15 Acute hepatitis A
B15.0 Hepatitis A with hepatic coma
B15.9 Hepatitis A without hepatic coma
   Hepatitis A (acute)(viral) NOS

B16 Acute hepatitis B
B16.0 Acute hepatitis B with delta-agent with hepatic coma
B16.1 Acute hepatitis B with delta-agent without hepatic coma
B16.2 Acute hepatitis B without delta-agent with hepatic coma
B16.9 Acute hepatitis B without delta-agent and without hepatic coma
   Hepatitis B (acute) (viral) NOS

B17 Other acute viral hepatitis
B17.0 Acute delta-(super) infection of hepatitis B carrier
B17.1 Acute hepatitis C
   B17.10 Acute hepatitis C without hepatic coma
      Acute hepatitis C NOS
   B17.11 Acute hepatitis C with hepatic coma
B17.2 Acute hepatitis E
B17.8 Other specified acute viral hepatitis
   Hepatitis non-A non-B (acute) (viral) NEC
B17.9 Acute viral hepatitis, unspecified
   Acute hepatitis NOS

B18 Chronic viral hepatitis
B18.0 Chronic viral hepatitis B with delta-agent
B18.1 Chronic viral hepatitis B without delta-agent
   Chronic (viral) hepatitis B
B18.2 Chronic viral hepatitis C
B18.8 Other chronic viral hepatitis
B18.9 Chronic viral hepatitis, unspecified

B19 Unspecified viral hepatitis
B19.0 Unspecified viral hepatitis with hepatic coma
B19.1 Unspecified viral hepatitis B
   B19.10 Unspecified viral hepatitis B without hepatic coma
      Unspecified viral hepatitis B NOS
   B19.11 Unspecified viral hepatitis B with hepatic coma
B19.2 Unspecified viral hepatitis C
   B19.20 Unspecified viral hepatitis C without hepatic coma
      Viral hepatitis C NOS
   B19.21 Unspecified viral hepatitis C with hepatic coma
B19.9 Unspecified viral hepatitis without hepatic coma
   Viral hepatitis NOS

Human immunodeficiency virus [HIV] disease (B20)
B20 Human immunodeficiency virus [HIV] disease
   Includes: acquired immune deficiency syndrome [AIDS]
   AIDS-related complex [ARC]
HIV infection, symptomatic

**Code first** Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)

**Use additional** code(s) to identify all manifestations of HIV infection

**Excludes1:** asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
exposure to HIV virus (Z20.6)
inconclusive serologic evidence of HIV (R75)

**Other viral diseases (B25-B34)**

**B25 Cytomegaloviral disease**

**Excludes1:** congenital cytomegalovirus infection (P35.1)
cytomegaloviral mononucleosis (B27.1-)

- **B25.0 Cytomegaloviral pneumonitis**
- **B25.1 Cytomegaloviral hepatitis**
- **B25.2 Cytomegaloviral pancreatitis**
- **B25.8 Other cytomegaloviral diseases**
  - Cytomegaloviral encephalitis
- **B25.9 Cytomegaloviral disease, unspecified**

**B26 Mumps**

**Includes:** epidemic parotitis
infectious parotitis

- **B26.0 Mumps orchitis**
- **B26.1 Mumps meningitis**
- **B26.2 Mumps encephalitis**
- **B26.3 Mumps pancreatitis**
- **B26.8 Mumps with other complications**
  - **B26.81 Mumps hepatitis**
  - **B26.82 Mumps myocarditis**
  - **B26.83 Mumps nephritis**
  - **B26.84 Mumps polyneuropathy**
  - **B26.85 Mumps arthritis**
  - **B26.89 Other mumps complications**

- **B26.9 Mumps without complication**
  - Mumps NOS
  - Mumps parotitis NOS

**B27 Infectious mononucleosis**

**Includes:** glandular fever
monocytic angina
Pfeiffer's disease

- **B27.0 Gammaherpesviral mononucleosis**
  - Mononucleosis due to Epstein-Barr virus
    - **B27.00 Gammaherpesviral mononucleosis without complication**
    - **B27.01 Gammaherpesviral mononucleosis with polyneuropathy**
    - **B27.02 Gammaherpesviral mononucleosis with meningitis**
    - **B27.09 Gammaherpesviral mononucleosis with other complications**
Hepatomegaly in gammaherpesviral mononucleosis

B27.1 Cytomegaloviral mononucleosis
   B27.10 Cytomegaloviral mononucleosis without complications
   B27.11 Cytomegaloviral mononucleosis with polyneuropathy
   B27.12 Cytomegaloviral mononucleosis with meningitis
   B27.19 Cytomegaloviral mononucleosis with other complication
       Hepatomegaly in cytomegaloviral mononucleosis

B27.8 Other infectious mononucleosis
   B27.80 Other infectious mononucleosis without complication
   B27.81 Other infectious mononucleosis with polyneuropathy
   B27.82 Other infectious mononucleosis with meningitis
   B27.89 Other infectious mononucleosis with other complication
       Hepatomegaly in other infectious mononucleosis

B27.9 Infectious mononucleosis, unspecified
   B27.90 Infectious mononucleosis, unspecified without complication
   B27.91 Infectious mononucleosis, unspecified with polyneuropathy
   B27.92 Infectious mononucleosis, unspecified with meningitis
   B27.99 Infectious mononucleosis, unspecified with other complication
       Hepatomegaly in unspecified infectious mononucleosis

B30 Viral conjunctivitis
   Excludes1: herpesviral [herpes simplex] ocular disease (B00.5)
           ocular zoster (B02.3)
   B30.0 Keratoconjunctivitis due to adenovirus
       Epidemic keratoconjunctivitis
       Shipyard eye
   B30.1 Conjunctivitis due to adenovirus
       Acute adenoviral follicular conjunctivitis
       Swimming-pool conjunctivitis
   B30.2 Viral pharyngoconjunctivitis
   B30.3 Acute epidemic hemorrhagic conjunctivitis (enteroviral)
       Conjunctivitis due to coxsackievirus 24
       Conjunctivitis due to enterovirus 70
       Hemorrhagic conjunctivitis (acute)(epidemic)
   B30.8 Other viral conjunctivitis
       Newcastle conjunctivitis
   B30.9 Viral conjunctivitis, unspecified

B33 Other viral diseases, not elsewhere classified
   B33.0 Epidemic myalgia
       Bornholm disease
   B33.1 Ross River disease
       Epidemic polyarthritis and exanthema
       Ross River fever
   B33.2 Viral carditis
       Coxsackie (virus) carditis
       B33.20 Viral carditis, unspecified
B33.21 Viral endocarditis
B33.22 Viral myocarditis
B33.23 Viral pericarditis
B33.24 Viral cardiomyopathy

B33.3 Retrovirus infections, not elsewhere classified
Retrovirus infection NOS

B33.4 Hantavirus (cardio)-pulmonary syndrome [HPS] [HCPS]
Hantavirus disease with pulmonary manifestations
Sin nombre virus disease
Use additional code to identify any associated acute kidney failure (N17.9)
Excludes1: hantavirus disease with renal manifestations (A98.5)
   hemorrhagic fever with renal manifestations (A98.5)

B33.8 Other specified viral diseases
Excludes1: anogenital human papillomavirus infection (A63.0)
   viral warts due to human papillomavirus infection (B07)

B34 Viral infection of unspecified site
Excludes1: anogenital human papillomavirus infection (A63.0)
   cytomegaloviral disease NOS (B25.9)
   herpesvirus [herpes simplex] infection NOS (B00.9)
   retrovirus infection NOS (B33.3)
   viral agents as the cause of diseases classified elsewhere (B97.-)
   viral warts due to human papillomavirus infection (B07)

B34.0 Adenovirus infection, unspecified

B34.1 Enterovirus infection, unspecified
   Coxsackievirus infection NOS
   Echovirus infection NOS

B34.2 Coronavirus infection, unspecified
Excludes1: pneumonia due to SARS-associated coronavirus (J12.81)

B34.3 Parvovirus infection, unspecified

B34.4 Papovavirus infection, unspecified

B34.8 Other viral infections of unspecified site

B34.9 Viral infection, unspecified
   Viremia NOS

Mycoses (B35-B49)
Excludes2: hypersensitivity pneumonitis due to organic dust (J67.-)
   mycosis fungoides (C84.0-)

B35 Dermatophytosis
Includes: favus
   infections due to species of Epidermophyton, Micro-sporum and Trichophyton
   tinea, any type except those in B36.-

B35.0 Tinea barbae and tinea capitis
   Beard ringworm
   Kerion
   Scalp ringworm
   Sycosis, mycotic

B35.1 Tinea unguium
   Dermatophytic onychia
Dermatophytosis of nail
Onychomycosis
Ringworm of nails

B35.2 Tinea manuum
Dermatophytosis of hand
Hand ringworm

B35.3 Tinea pedis
Athlete's foot
Dermatophytosis of foot
Foot ringworm

B35.4 Tinea corporis
Ringworm of the body

B35.5 Tinea imbricata
Tokelau

B35.6 Tinea cruris
Dhobi itch
Groin ringworm
Jock itch

B35.8 Other dermatophytoses
Disseminated dermatophytosis
Granulomatous dermatophytosis

B35.9 Dermatophytosis, unspecified
Ringworm NOS

B36 Other superficial mycoses

B36.0 Pityriasis versicolor
Tinea flava
Tinea versicolor

B36.1 Tinea nigra
Keratomycosis nigricans palmaris
Microsporosis nigra
Pityriasis nigra

B36.2 White piedra
Tinea blanca

B36.3 Black piedra

B36.8 Other specified superficial mycoses

B36.9 Superficial mycosis, unspecified

B37 Candidiasis

Includes: candidosis
moniliasis

Excludes1: neonatal candidiasis (P37.5)

B37.0 Candidal stomatitis
Oral thrush

B37.1 Pulmonary candidiasis
Candidal bronchitis
Candidal pneumonia

B37.2 Candidiasis of skin and nail
Candidal onychia
Candidal paronychia

Excludes2: diaper dermatitis (L22)
B37.3 Candidiasis of vulva and vagina
  Candidal vulvovaginitis
  Monilial vulvovaginitis
  Vaginal thrush

B37.4 Candidiasis of other urogenital sites
  B37.41 Candidal cystitis and urethritis
  B37.42 Candidal balanitis
  B37.49 Other urogenital candidiasis
    Candidal pyelonephritis

B37.5 Candidal meningitis

B37.6 Candidal endocarditis

B37.7 Candidal sepsis
  Disseminated candidiasis
  Systemic candidiasis

B37.8 Candidiasis of other sites
  B37.81 Candidal esophagitis
  B37.82 Candidal enteritis
    Candidal proctitis
  B37.83 Candidal cheilitis
  B37.84 Candidal otitis externa
  B37.89 Other sites of candidiasis
    Candidal osteomyelitis

B37.9 Candidiasis, unspecified
  Thrush NOS

B38 Coccidioidomycosis
  B38.0 Acute pulmonary coccidioidomycosis
  B38.1 Chronic pulmonary coccidioidomycosis
  B38.2 Pulmonary coccidioidomycosis, unspecified
  B38.3 Cutaneous coccidioidomycosis
  B38.4 Coccidioidomycosis meningitis
  B38.7 Disseminated coccidioidomycosis
    Generalized coccidioidomycosis
  B38.8 Other forms of coccidioidomycosis
    B38.81 Prostatic coccidioidomycosis
    B38.89 Other forms of coccidioidomycosis
  B38.9 Coccidioidomycosis, unspecified

B39 Histoplasmosis
  Code first associated AIDS (B20)
  Use additional code for any associated manifestations, such as:
    endocarditis (I39)
    meningitis (G02)
    pericarditis (I32)
    retinitis (H32)

B39.0 Acute pulmonary histoplasmosis capsulati
B39.1 Chronic pulmonary histoplasmosis capsulati
B39.2 Pulmonary histoplasmosis capsulati, unspecified
B39.3 Disseminated histoplasmosis capsulati
  Generalized histoplasmosis capsulati
B39.4 Histoplasmosis capsulati, unspecified
  American histoplasmosis
B39.5 Histoplasmosis duboisii
  African histoplasmosis
B39.9 Histoplasmosis, unspecified

B40 Blastomycosis
Excludes1: Brazilian blastomycosis (B41.-)
  keloidal blastomycosis (B48.0)
B40.0 Acute pulmonary blastomycosis
B40.1 Chronic pulmonary blastomycosis
B40.2 Pulmonary blastomycosis, unspecified
B40.3 Cutaneous blastomycosis
B40.7 Disseminated blastomycosis
  Generalized blastomycosis
B40.8 Other forms of blastomycosis
  B40.81 Blastomycotic meningoencephalitis
    Meningomyelitis due to blastomycosis
B40.89 Other forms of blastomycosis
B40.9 Blastomycosis, unspecified

B41 Paracoccidioidomycosis
Includes: Brazilian blastomycosis
  Lutz' disease
B41.0 Pulmonary paracoccidioidomycosis
B41.7 Disseminated paracoccidioidomycosis
  Generalized paracoccidioidomycosis
B41.8 Other forms of paracoccidioidomycosis
B41.9 Paracoccidioidomycosis, unspecified

B42 Sporotrichosis
B42.0 Pulmonary sporotrichosis
B42.1 Lymphocutaneous sporotrichosis
B42.7 Disseminated sporotrichosis
  Generalized sporotrichosis
B42.8 Other forms of sporotrichosis
  B42.81 Cerebral sporotrichosis
    Meningitis due to sporotrichosis
B42.82 Sporotrichosis arthritis
B42.89 Other forms of sporotrichosis
B42.9 Sporotrichosis, unspecified

B43 Chromomycosis and pheomycotic abscess
B43.0 Cutaneous chromomycosis
   Dermatitis verrucosa

B43.1 Pheomycotic brain abscess
   Cerebral chromomycosis

B43.2 Subcutaneous pheomycotic abscess and cyst

B43.3 Other forms of chromomycosis

B43.9 Chromomycosis, unspecified

B44 Aspergillosis
   Includes: aspergilloma

B44.0 Invasive pulmonary aspergillosis

B44.1 Other pulmonary aspergillosis

B44.2 Tonsillar aspergillosis

B44.7 Disseminated aspergillosis
   Generalized aspergillosis

B44.8 Other forms of aspergillosis

B44.81 Allergic bronchopulmonary aspergillosis

B44.89 Other forms of aspergillosis

B44.9 Aspergillosis, unspecified

B45 Cryptococcosis

B45.0 Pulmonary cryptococcosis

B45.1 Cerebral cryptococcosis
   Cryptococcal meningitis
   Cryptococcosis meningocerebralis

B45.2 Cutaneous cryptococcosis

B45.3 Osseous cryptococcosis

B45.7 Disseminated cryptococcosis
   Generalized cryptococcosis

B45.8 Other forms of cryptococcosis

B45.9 Cryptococcosis, unspecified

B46 Zygomycosis

B46.0 Pulmonary mucormycosis

B46.1 Rhinocerebral mucormycosis

B46.2 Gastrointestinal mucormycosis

B46.3 Cutaneous mucormycosis
   Subcutaneous mucormycosis

B46.4 Disseminated mucormycosis
   Generalized mucormycosis

B46.5 Mucormycosis, unspecified

B46.8 Other zygomycoses
   Entomophthoromycosis

B46.9 Zygomycosis, unspecified
   Phycomycosis NOS

B47 Mycetoma
B47.0 Eumycetoma
- Madura foot, mycotic
- Maduromycosis

B47.1 Actinomycetoma

B47.9 Mycetoma, unspecified
- Madura foot NOS

B48 Other mycoses, not elsewhere classified

B48.0 Lobomycosis
- Keloidal blastomycosis
- Lobo's disease

B48.1 Rhinosporidiosis

B48.2 Allescheriasis
- Infection due to Pseudallescheria boydii
  Excludes1: eumycetoma (B47.0)

B48.3 Geotrichosis
- Geotrichum stomatitis

B48.4 Penicillosis

B48.8 Other specified mycoses
- Adiaspiromycosis
- Infection of tissue and organs by Alternaria
- Infection of tissue and organs by Drechslera
- Infection of tissue and organs by Fusarium
- Infection of tissue and organs by saprophytic fungi NEC

B49 Unspecified mycosis
- Fungemia NOS

Protozoal diseases (B50-B64)

Excludes1: amebiasis (A06.-)
- other protozoal intestinal diseases (A07.-)

B50 Plasmodium falciparum malaria
  Includes: mixed infections of Plasmodium falciparum with any other Plasmodium species

B50.0 Plasmodium falciparum malaria with cerebral complications
- Cerebral malaria NOS

B50.8 Other severe and complicated Plasmodium falciparum malaria
- Severe or complicated Plasmodium falciparum malaria NOS

B50.9 Plasmodium falciparum malaria, unspecified

B51 Plasmodium vivax malaria
  Includes: mixed infections of Plasmodium vivax with other Plasmodium species, except Plasmodium falciparum
  Excludes1: plasmodium vivax with Plasmodium falciparum (B50.-)

B51.0 Plasmodium vivax malaria with rupture of spleen

B51.8 Plasmodium vivax malaria with other complications

B51.9 Plasmodium vivax malaria without complication
- Plasmodium vivax malaria NOS

B52 Plasmodium malariae malaria
  Includes: mixed infections of Plasmodium malariae with other Plasmodium species, except Plasmodium falciparum
  and Plasmodium vivax
  Excludes1: Plasmodium falciparum (B50.-)
Plasmodium vivax (B51.-)

B52.0 Plasmodium malariae malaria with nephropathy
B52.8 Plasmodium malariae malaria with other complications
B52.9 Plasmodium malariae malaria without complication
  Plasmodium malariae malaria NOS

B53 Other specified malaria

B53.0 Plasmodium ovale malaria
  Excludes1: Plasmodium ovale with Plasmodium falciparum (B50.-)
  Plasmodium ovale with Plasmodium malariae (B52.-)
  Plasmodium ovale with Plasmodium vivax (B51.-)

B53.1 Malaria due to simian plasmodia
  Excludes1: Malaria due to simian plasmodia with Plasmodium falciparum (B50.-)
  Malaria due to simian plasmodia with Plasmodium malariae (B52.-)
  Malaria due to simian plasmodia with Plasmodium ovale (B53.0)
  Malaria due to simian plasmodia with Plasmodium vivax (B51.-)

B53.8 Other malaria, not elsewhere classified

B54 Unspecified malaria

B55 Leishmaniasis

B55.0 Visceral leishmaniasis
  Kala-azar
  Post-kala-azar dermal leishmaniasis

B55.1 Cutaneous leishmaniasis

B55.2 Mucocutaneous leishmaniasis

B55.9 Leishmaniasis, unspecified

B56 African trypanosomiasis

B56.0 Gambiense trypanosomiasis
  Infection due to Trypanosoma brucei gambiense
  West African sleeping sickness

B56.1 Rhodesiense trypanosomiasis
  East African sleeping sickness
  Infection due to Trypanosoma brucei rhodesiense

B56.9 African trypanosomiasis, unspecified
  Sleeping sickness NOS

B57 Chagas' disease
  Includes: American trypanosomiasis
  infection due to Trypanosoma cruzi

B57.0 Acute Chagas' disease with heart involvement
  Acute Chagas’ disease with myocarditis

B57.1 Acute Chagas' disease without heart involvement
  Acute Chagas’ disease NOS

B57.2 Chagas' disease (chronic) with heart involvement
  American trypanosomiasis NOS
  Chagas' disease (chronic) NOS
  Chagas' disease (chronic) with myocarditis
  Trypanosomiasis NOS

B57.3 Chagas' disease (chronic) with digestive system involvement
  B57.30 Chagas' disease with digestive system involvement, unspecified
B57.31 Megaesophagus in Chagas' disease
B57.32 Megacolon in Chagas' disease
B57.39 Other digestive system involvement in Chagas' disease

B57.4 Chagas' disease (chronic) with nervous system involvement
B57.40 Chagas' disease with nervous system involvement, unspecified
B57.41 Meningitis in Chagas' disease
B57.42 Meningoencephalitis in Chagas' disease
B57.49 Other nervous system involvement in Chagas' disease

B57.5 Chagas' disease (chronic) with other organ involvement

B58 Toxoplasmosis
Includes: infection due to Toxoplasma gondii
Excludes1: congenital toxoplasmosis (P37.1)

B58.0 Toxoplasma oculopathy
  B58.00 Toxoplasma oculopathy, unspecified
  B58.01 Toxoplasma chorioretinitis
  B58.09 Other toxoplasma oculopathy
    Toxoplasma uveitis

B58.1 Toxoplasma hepatitis

B58.2 Toxoplasma meningoencephalitis

B58.3 Pulmonary toxoplasmosis

B58.8 Toxoplasmosis with other organ involvement
  B58.81 Toxoplasma myocarditis
  B58.82 Toxoplasma myositis
  B58.83 Toxoplasma tubulo-interstitial nephropathy
    Toxoplasma pyelonephritis
  B58.89 Toxoplasmosis with other organ involvement

B58.9 Toxoplasmosis, unspecified

B59 Pneumocystosis
  Pneumonia due to Pneumocystis carinii
  Pneumonia due to Pneumocystis jiroveci

B60 Other protozoal diseases, not elsewhere classified
Excludes1: cryptosporidiosis (A07.2)
  intestinal microsporidiosis (A07.8)
  isosporiasis (A07.3)

B60.0 Babesiosis
  Piroplasmosis

B60.1 Acanthamebiasis
  B60.10 Acanthamebiasis, unspecified
  B60.11 Meningoencephalitis due to Acanthamoeba (culbertsoni)
  B60.12 Conjunctivitis due to Acanthamoeba
  B60.13 Keratoconjunctivitis due to Acanthamoeba
  B60.19 Other acanthamebic disease
B60.2 Naegleriasis
Primary amebic meningoencephalitis

B60.8 Other specified protozoal diseases
Microsporidiosis

B64 Unspecified protozoal disease

Helminthiases (B65-B83)

B65 Schistosomiasis [bilharziasis]
Includes: snail fever

B65.0 Schistosomiasis due to Schistosoma haematobium [urinary schistosomiasis]

B65.1 Schistosomiasis due to Schistosoma mansoni [intestinal schistosomiasis]

B65.2 Schistosomiasis due to Schistosoma japonicum
Asiatic schistosomiasis

B65.3 Cercarial dermatitis
Swimmer's itch

B65.8 Other schistosomiasis
Infection due to Schistosoma intercalatum
Infection due to Schistosoma mattheei
Infection due to Schistosoma mekongi

B65.9 Schistosomiasis, unspecified

B66 Other fluke infections

B66.0 Opisthorchiasis
Infection due to cat liver fluke
Infection due to Opisthorchis (felineus)(viverrini)

B66.1 Clonorchiasis
Chinese liver fluke disease
Infection due to Clonorchis sinensis
Oriental liver fluke disease

B66.2 Dicroceliasis
Infection due to Dicrocoelium dendriticum
Lancet fluke infection

B66.3 Fascioliasis
Infection due to Fasciola gigantica
Infection due to Fasciola hepatica
Infection due to Fasciola indica
Sheep liver fluke disease

B66.4 Paragonimiasis
Infection due to Paragonimus species
Lung fluke disease
Pulmonary distomiasis

B66.5 Fasciolopsiasis
Infection due to Fasciolopsis buski
Intestinal distomiasis

B66.8 Other specified fluke infections
Echinostomiasis
Heterophyiasis
Metagonimiasis
Nanophyetiasis
Watsoniasis

B66.9 Fluke infection, unspecified
B67 Echinococcosis

Includes: hydatidosis

B67.0 Echinococcus granulosus infection of liver
B67.1 Echinococcus granulosus infection of lung
B67.2 Echinococcus granulosus infection of bone
B67.3 Echinococcus granulosus infection, other and multiple sites
  B67.31 Echinococcus granulosus infection, thyroid gland
  B67.32 Echinococcus granulosus infection, multiple sites
  B67.39 Echinococcus granulosus infection, other sites
B67.4 Echinococcus granulosus infection, unspecified
  Dog tapeworm (infection)
B67.5 Echinococcus multilocularis infection of liver
B67.6 Echinococcus multilocularis infection, other and multiple sites
  B67.61 Echinococcus multilocularis infection, multiple sites
  B67.69 Echinococcus multilocularis infection, other sites
B67.7 Echinococcus multilocularis infection, unspecified
B67.8 Echinococcosis, unspecified, of liver
B67.9 Echinococcosis, other and unspecified
  B67.90 Echinococcosis, unspecified
    Echinococcosis NOS
  B67.99 Other echinococcosis

B68 Taeniasis

Excludes1: cysticercosis (B69.-)

B68.0 Taenia solium taeniasis
  Pork tapeworm (infection)
B68.1 Taenia saginata taeniasis
  Beef tapeworm (infection)
  Infection due to adult tapeworm Taenia saginata
B68.9 Taeniasis, unspecified

B69 Cysticercosis

Includes: cysticerciasis infection due to larval form of Taenia solium

B69.0 Cysticercosis of central nervous system
B69.1 Cysticercosis of eye
B69.8 Cysticercosis of other sites
  B69.81 Myositis in cysticercosis
  B69.89 Cysticercosis of other sites
B69.9 Cysticercosis, unspecified

B70 Diphyllobothriasis and sparganosis

B70.0 Diphyllobothriasis
  Diphyllobothrium (adult) (latum) (pacificum) infection
  Fish tapeworm (infection)
  Excludes2: larval diphyllobothriasis (B70.1)
B70.1 Sparganosis
Infection due to Sparganum (mansoni) (proliferum)
Infection due to Spirometra larva
Larval diphyllobothriasis
Spirometrosis

B71 Other cestode infections

B71.0 Hymenolepiasis
Dwarf tapeworm infection
Rat tapeworm (infection)

B71.1 Dipylidiasis

B71.8 Other specified cestode infections
Coenurosis

B71.9 Cestode infection, unspecified
Tapeworm (infection) NOS

B72 Dracunculiasis
Includes: guinea worm infection
infection due to Dracunculus medinensis

B73 Onchocerciasis
Includes: onchocerca volvulus infection
onchocercosis
river blindness

B73.0 Onchocerciasis with eye disease
B73.00 Onchocerciasis with eye involvement, unspecified
B73.01 Onchocerciasis with endophthalmitis
B73.02 Onchocerciasis with glaucoma
B73.09 Onchocerciasis with other eye involvement
Infestation of eyelid due to onchocerciasis

B73.1 Onchocerciasis without eye disease

B74 Filariasis
Excludes2: onchocerciasis (B73)
tropical (pulmonary) eosinophilia NOS (J82)

B74.0 Filariasis due to Wuchereria bancrofti
Bancroftian elephantiasis
Bancroftian filariasis

B74.1 Filariasis due to Brugia malayi

B74.2 Filariasis due to Brugia timori

B74.3 Loiasis
Calabar swelling
Eyeworm disease of Africa
Loa loa infection

B74.4 Mansonelliasis
Infection due to Mansonella ozzardi
Infection due to Mansonella perstans
Infection due to Mansonella streptocerca

B74.8 Other filariases
Dirofilarialis

B74.9 Filariasis, unspecified
B75 Trichinellosis
  Includes: infection due to Trichinella species
  trichiniasis

B76 Hookworm diseases
  Includes: uncinariasis
B76.0 Ancylostomiasis
  Infection due to Ancylostoma species
B76.1 Necatoriasis
  Infection due to Necator americanus
B76.8 Other hookworm diseases
B76.9 Hookworm disease, unspecified
  Cutaneous larva migrans NOS

B77 Ascariasis
  Includes: ascaridiasis
  roundworm infection
B77.0 Ascariasis with intestinal complications
B77.8 Ascariasis with other complications
  B77.81 Ascariasis pneumonia
  B77.89 Ascariasis with other complications
B77.9 Ascariasis, unspecified

B78 Strongyloidiasis
  Excludes1: trichostrongyliasis (B81.2)
B78.0 Intestinal strongyloidiasis
B78.1 Cutaneous strongyloidiasis
B78.7 Disseminated strongyloidiasis
B78.9 Strongyloidiasis, unspecified

B79 Trichuriasis
  Includes: trichocephaliasis
  whipworm (disease)(infection)

B80 Enterobiasis
  Includes: oxyuriasis
  pinworm infection
  threadworm infection

B81 Other intestinal helminthiasis, not elsewhere classified
  Excludes1: angiostrongyliasis due to Parastrongylus cantonensis (B83.2)
B81.0 Anisakiasis
  Infection due to Anisakis larva
B81.1 Intestinal capillariasis
  Capillariasis NOS
  Infection due to Capillaria philippinensis
  Excludes2: hepatic capillariasis (B83.8)
B81.2 Trichostrongyliasis
B81.3 Intestinal angiostrongyliasis
  Angiostrongyliasis due to Parastrongylus costaricensis
B81.4 Mixed intestinal helminthiases
Infection due to intestinal helminths classified to more than one of the categories B65.0-B81.3 and B81.8
Mixed helminthiasis NOS

B81.8 Other specified intestinal helminthiases
Infection due to Oesophagostomum species [esophagostomiasis]
Infection due to Ternidens diminutus [ternidensiasis]

B82 Unspecified intestinal parasitism

B82.0 Intestinal helminthiasis, unspecified
B82.9 Intestinal parasitism, unspecified

B83 Other helminthiases
Excludes1: capillariasis NOS (B81.1)
Excludes2: intestinal capillariasis (B81.1)
B83.0 Visceral larva migrans
Toxocariasis
B83.1 Gnathostomiasis
Wandering swelling
B83.2 Angiostrongyliasis due to Parastrongylus cantonensis
Eosinophilic meningoencephalitis due to Parastrongylus cantonensis
Excludes2: intestinal angiostrongyliasis (B81.3)
B83.3 Syngamiasis
Syngamosis
B83.4 Internal hirudiniasis
Excludes2: external hirudiniasis (B88.3)
B83.8 Other specified helminthiases
Acanthocephaliasis
Gongylonemiasis
Hepatic capillariasis
Metastrongyliasis
Thelaziasis
B83.9 Helminthiasis, unspecified
Worms NOS
Excludes1: intestinal helminthiasis NOS (B82.0)

Pediculosis, acariasis and other infestations (B85-B89)

B85 Pediculosis and phthiriasis
B85.0 Pediculosis due to Pediculus humanus capitis
Head-louse infestation
B85.1 Pediculosis due to Pediculus humanus corporis
Body-louse infestation
B85.2 Pediculosis, unspecified
B85.3 Phthiriasis
Infestation by crab-louse
Infestation by Phthirus pubis
B85.4 Mixed pediculosis and phthiriasis
Infestation classifiable to more than one of the categories B85.0-B85.3

B86 Scabies
Sarcoptic itch
B87  Myiasis

Includes: infestation by larva of flies

B87.0  Cutaneous myiasis
Creeping myiasis

B87.1  Wound myiasis
Traumatic myiasis

B87.2  Ocular myiasis

B87.3  Nasopharyngeal myiasis
Laryngeal myiasis

B87.4  Aural myiasis

B87.8  Myiasis of other sites
B87.81  Genitourinary myiasis
B87.82  Intestinal myiasis
B87.89  Myiasis of other sites

B87.9  Myiasis, unspecified

B88  Other infestations

B88.0  Other acariasis
Acarine dermatitis
Dermatitis due to Demodex species
Dermatitis due to Dermanyssus gallinae
Dermatitis due to Liponyssoides sanguineus
Trombiculosis

Excludes2: scabies (B86)

B88.1  Tungiasis [sandflea infestation]

B88.2  Other arthropod infestations
Scarabiasis

B88.3  External hirudiniasis
Leech infestation NOS

Excludes2: internal hirudiniasis (B83.4)

B88.8  Other specified infestations
Ichthyoparasitism due to Vandellia cirrhosa
Linguatulosis
Porocephaliasis

B88.9  Infestation, unspecified
Infestation (skin) NOS
Infestation by mites NOS
Skin parasites NOS

B89  Unspecified parasitic disease

Sequelae of infectious and parasitic diseases (B90-B94)

Note: Categories B90-B94 are to be used to indicate conditions in categories A00-B89 as the cause of sequelae, which are themselves classified elsewhere. The 'sequelae' include conditions specified as such; they also include residuals of diseases classifiable to the above categories if there is evidence that the disease itself is no longer present. Codes from these categories are not to be used for chronic infections. Code chronic current infections to active infectious disease as appropriate.

Code first condition resulting from (sequela) the infectious or parasitic disease

B90  Sequelae of tuberculosis
B90.0 Sequelae of central nervous system tuberculosis
B90.1 Sequelae of genitourinary tuberculosis
B90.2 Sequelae of tuberculosis of bones and joints
B90.8 Sequelae of tuberculosis of other organs

Excludes2: sequelae of respiratory tuberculosis (B90.9)

B90.9 Sequelae of respiratory and unspecified tuberculosis
Sequelae of tuberculosis NOS

B91 Sequelae of poliomyelitis

Excludes1: postpolio syndrome (G14)

B92 Sequelae of leprosy

B94 Sequelae of other and unspecified infectious and parasitic diseases

B94.0 Sequelae of trachoma
B94.1 Sequelae of viral encephalitis
B94.2 Sequelae of viral hepatitis
B94.8 Sequelae of other specified infectious and parasitic diseases
B94.9 Sequelae of unspecified infectious and parasitic disease

Bacterial and viral infectious agents (B95-B97)

Note: These categories are provided for use as supplementary or additional codes to identify the infectious agent(s) in diseases classified elsewhere.

B95 Streptococcus, Staphylococcus, and Enterococcus as the cause of diseases classified elsewhere

B95.0 Streptococcus, group A, as the cause of diseases classified elsewhere
B95.1 Streptococcus, group B, as the cause of diseases classified elsewhere
B95.2 Enterococcus as the cause of diseases classified elsewhere
B95.3 Streptococcus pneumoniae as the cause of diseases classified elsewhere
B95.4 Other streptococcus as the cause of diseases classified elsewhere
B95.5 Unspecified streptococcus as the cause of diseases classified elsewhere

B95.6 Staphylococcus aureus as the cause of diseases classified elsewhere

B95.61 Methicillin susceptible Staphylococcus aureus infection as the cause of diseases classified elsewhere
Methicillin susceptible Staphylococcus aureus (MSSA) infection as the cause of diseases classified elsewhere
Staphylococcus aureus infection NOS as the cause of diseases classified elsewhere

B95.62 Methicillin resistant Staphylococcus aureus infection as the cause of diseases classified elsewhere
Methicillin resistant staphylococcus aureus (MRSA) infection as the cause of diseases classified elsewhere

B95.7 Other staphylococcus as the cause of diseases classified elsewhere
B95.8 Unspecified staphylococcus as the cause of diseases classified elsewhere

B96 Other bacterial agents as the cause of diseases classified elsewhere

B96.0 Mycoplasma pneumoniae [M. pneumoniae] as the cause of diseases classified elsewhere
Pleuro-pneumonia-like-organism [PPLO]

B96.1 Klebsiella pneumoniae [K. pneumoniae] as the cause of diseases classified elsewhere
B96.2 Escherichia coli [E. coli ] as the cause of diseases classified elsewhere
B96.20 Unspecified Escherichia coli [E. coli] as the cause of diseases classified elsewhere
Escherichia coli [E. coli] NOS

B96.21 Shiga toxin-producing Escherichia coli [E. coli] (STEC) O157 as the cause of diseases classified elsewhere
E. coli O157:H- (nonmotile) with confirmation of Shiga toxin
E. coli O157 with confirmation of Shiga toxin when H antigen is unknown, or is not H7
O157:H7 Escherichia coli [E.coli] with or without confirmation of Shiga toxin-production
Shiga toxin-producing Escherichia coli [E.coli] O157:H7 with or without confirmation of Shiga toxin-production
STEC O157:H7 with or without confirmation of Shiga toxin-production

B96.22 Other specified Shiga toxin-producing Escherichia coli [E. coli] (STEC) as the cause of diseases classified elsewhere
Non-O157 Shiga toxin-producing Escherichia coli [E.coli]
Non-O157 Shiga toxin-producing Escherichia coli [E.coli] with known O group

B96.23 Unspecified Shiga toxin-producing Escherichia coli [E. coli] (STEC) as the cause of diseases classified elsewhere
Shiga toxin-producing Escherichia coli [E. coli] with unspecified O group
STEC NOS

B96.29 Other Escherichia coli [E. coli] as the cause of diseases classified elsewhere
Non-Shiga toxin-producing E. coli

B96.3 Hemophilus influenzae [H. influenzae] as the cause of diseases classified elsewhere

B96.4 Proteus (mirabilis) (morganii) as the cause of diseases classified elsewhere

B96.5 Pseudomonas (aeruginosa) (mallei) (pseudomallei) as the cause of diseases classified elsewhere

B96.6 Bacteroides fragilis [B. fragilis] as the cause of diseases classified elsewhere

B96.7 Clostridium perfringens [C. perfringens] as the cause of diseases classified elsewhere

B96.8 Other specified bacterial agents as the cause of diseases classified elsewhere

B96.81 Helicobacter pylori [H. pylori] as the cause of diseases classified elsewhere

B96.82 Vibrio vulnificus as the cause of diseases classified elsewhere

B96.89 Other specified bacterial agents as the cause of diseases classified elsewhere

B97 Viral agents as the cause of diseases classified elsewhere

B97.0 Adenovirus as the cause of diseases classified elsewhere

B97.1 Enterovirus as the cause of diseases classified elsewhere

B97.10 Unspecified enterovirus as the cause of diseases classified elsewhere

B97.11 Coxsackievirus as the cause of diseases classified elsewhere

B97.12 Echovirus as the cause of diseases classified elsewhere

B97.19 Other enterovirus as the cause of diseases classified elsewhere

B97.2 Coronavirus as the cause of diseases classified elsewhere

B97.21 SARS-associated coronavirus as the cause of diseases classified elsewhere
Excludes1: pneumonia due to SARS-associated coronavirus (J12.81)

B97.29 Other coronavirus as the cause of diseases classified elsewhere

B97.3 Retrovirus as the cause of diseases classified elsewhere
Excludes1: Human immunodeficiency virus [HIV] disease (B20)

B97.30 Unspecified retrovirus as the cause of diseases classified elsewhere

B97.31 Lentivirus as the cause of diseases classified elsewhere

B97.32 Oncovirus as the cause of diseases classified elsewhere
B97.33 Human T-cell lymphotrophic virus, type I [HTLV-I] as the cause of diseases classified elsewhere

B97.34 Human T-cell lymphotrophic virus, type II [HTLV-II] as the cause of diseases classified elsewhere

B97.35 Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere

B97.39 Other retrovirus as the cause of diseases classified elsewhere

B97.4 Respiratory syncytial virus as the cause of diseases classified elsewhere

B97.5 Reovirus as the cause of diseases classified elsewhere

B97.6 Parvovirus as the cause of diseases classified elsewhere

B97.7 Papillomavirus as the cause of diseases classified elsewhere

B97.8 Other viral agents as the cause of diseases classified elsewhere

B97.81 Human metapneumovirus as the cause of diseases classified elsewhere

B97.89 Other viral agents as the cause of diseases classified elsewhere

Other infectious diseases (B99)

B99 Other and unspecified infectious diseases

B99.8 Other infectious disease

B99.9 Unspecified infectious disease

Chapter 2

Neoplasms (C00-D49)

Note: Functional activity

All neoplasms are classified in this chapter, whether they are functionally active or not. An additional code from Chapter 4 may be used to identify functional activity associated with any neoplasm.

Morphology [Histology]

Chapter 2 classifies neoplasms primarily by site (topography), with broad groupings for behavior, malignant, in situ, benign, etc. The Table of Neoplasms should be used to identify the correct topography code. In a few cases, such as for malignant melanoma and certain neuroendocrine tumors, the morphology (histologic type) is included in the category and codes.

Primary malignant neoplasms overlapping site boundaries

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ('overlapping lesion'), unless the combination is specifically indexed elsewhere. For multiple neoplasms of the same site that are not contiguous, such as tumors in different quadrants of the same breast, codes for each site should be assigned.

Malignant neoplasm of ectopic tissue

Malignant neoplasms of ectopic tissue are to be coded to the site mentioned, e.g., ectopic pancreatic malignant neoplasms are coded to pancreas, unspecified (C25.9).

This chapter contains the following blocks:

C00-C14 Malignant neoplasms of lip, oral cavity and pharynx
C15-C26 Malignant neoplasms of digestive organs
C30-C39 Malignant neoplasms of respiratory and intrathoracic organs
C40-C41 Malignant neoplasms of bone and articular cartilage
C43-C44 Melanoma and other malignant neoplasms of skin
C45-C49 Malignant neoplasms of mesothelial and soft tissue
C50 Malignant neoplasms of breast
C51-C58 Malignant neoplasms of female genital organs
C60-C63 Malignant neoplasms of male genital organs
C64-C68 Malignant neoplasms of urinary tract
C69-C72 Malignant neoplasms of eye, brain and other parts of central nervous system
C73-C75 Malignant neoplasms of thyroid and other endocrine glands
C7A Malignant neuroendocrine tumors
Malignant neoplasms (C00-C96)

Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75)

Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)

C00 Malignant neoplasm of lip

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- history of tobacco use (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: malignant melanoma of lip (C43.0)
- Merkel cell carcinoma of lip (C4A.0)
- other and unspecified malignant neoplasm of skin of lip (C44.0-)

C00.0 Malignant neoplasm of external upper lip
- Malignant neoplasm of lipstick area of upper lip
- Malignant neoplasm of upper lip NOS
- Malignant neoplasm of vermilion border of upper lip

C00.1 Malignant neoplasm of external lower lip
- Malignant neoplasm of lower lip NOS
- Malignant neoplasm of lipstick area of lower lip
- Malignant neoplasm of vermilion border of lower lip

C00.2 Malignant neoplasm of external lip, unspecified
- Malignant neoplasm of vermilion border of lip NOS

C00.3 Malignant neoplasm of upper lip, inner aspect
- Malignant neoplasm of buccal aspect of upper lip
- Malignant neoplasm of frenulum of upper lip
- Malignant neoplasm of mucosa of upper lip
- Malignant neoplasm of oral aspect of upper lip

C00.4 Malignant neoplasm of lower lip, inner aspect
- Malignant neoplasm of buccal aspect of lower lip
- Malignant neoplasm of frenulum of lower lip
- Malignant neoplasm of mucosa of lower lip
- Malignant neoplasm of oral aspect of lower lip

C00.5 Malignant neoplasm of lip, unspecified, inner aspect
- Malignant neoplasm of buccal aspect of lip, unspecified
- Malignant neoplasm of frenulum of lip, unspecified
- Malignant neoplasm of mucosa of lip, unspecified
- Malignant neoplasm of oral aspect of lip, unspecified

C00.6 Malignant neoplasm of commissure of lip, unspecified

C00.8 Malignant neoplasm of overlapping sites of lip

C00.9 Malignant neoplasm of lip, unspecified

C01 Malignant neoplasm of base of tongue
Malignant neoplasm of dorsal surface of base of tongue
Malignant neoplasm of fixed part of tongue NOS
Malignant neoplasm of posterior third of tongue

**Use additional** code to identify:
- alcohol abuse and dependence (F10.-)
- history of tobacco use (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**C02 Malignant neoplasm of other and unspecified parts of tongue**

**Use additional** code to identify:
- alcohol abuse and dependence (F10.-)
- history of tobacco use (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**C02.0 Malignant neoplasm of dorsal surface of tongue**
Malignant neoplasm of anterior two-thirds of tongue, dorsal surface

**Excludes2:** malignant neoplasm of dorsal surface of base of tongue (C01)

**C02.1 Malignant neoplasm of border of tongue**
Malignant neoplasm of tip of tongue

**C02.2 Malignant neoplasm of ventral surface of tongue**
Malignant neoplasm of anterior two-thirds of tongue, ventral surface
Malignant neoplasm of frenulum linguae

**C02.3 Malignant neoplasm of anterior two-thirds of tongue, part unspecified**
Malignant neoplasm of middle third of tongue NOS
Malignant neoplasm of mobile part of tongue NOS

**C02.4 Malignant neoplasm of lingual tonsil**

**Excludes2:** malignant neoplasm of tonsil NOS (C09.9)

**C02.8 Malignant neoplasm of overlapping sites of tongue**
Malignant neoplasm of two or more contiguous sites of tongue

**C02.9 Malignant neoplasm of tongue, unspecified**

**C03 Malignant neoplasm of gum**

**Includes:**
- malignant neoplasm of alveolar (ridge) mucosa
- malignant neoplasm of gingiva

**Use additional** code to identify:
- alcohol abuse and dependence (F10.-)
- history of tobacco use (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes2:** malignant odontogenic neoplasms (C41.0-C41.1)

**C03.0 Malignant neoplasm of upper gum**

**C03.1 Malignant neoplasm of lower gum**

**C03.9 Malignant neoplasm of gum, unspecified**

**C04 Malignant neoplasm of floor of mouth**

**Use additional** code to identify:
- alcohol abuse and dependence (F10.-)
- history of tobacco use (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**C04.0 Malignant neoplasm of anterior floor of mouth**
Malignant neoplasm of anterior to the premolar-canine junction
C04.1 Malignant neoplasm of lateral floor of mouth

C04.8 Malignant neoplasm of overlapping sites of floor of mouth

C04.9 Malignant neoplasm of floor of mouth, unspecified

C05 Malignant neoplasm of palate

Use additional code to identify:
• alcohol abuse and dependence (F10.-)
• history of tobacco use (Z87.891)
• tobacco dependence (F17.-)
• tobacco use (Z72.0)

Excludes1: Kaposi’s sarcoma of palate (C46.2)

C05.0 Malignant neoplasm of hard palate

C05.1 Malignant neoplasm of soft palate

Excludes2: malignant neoplasm of nasopharyngeal surface of soft palate (C11.3)

C05.2 Malignant neoplasm of uvula

C05.8 Malignant neoplasm of overlapping sites of palate

C05.9 Malignant neoplasm of palate, unspecified

Malignant neoplasm of roof of mouth

C06 Malignant neoplasm of other and unspecified parts of mouth

Use additional code to identify:
• alcohol abuse and dependence (F10.-)
• history of tobacco use (Z87.891)
• tobacco dependence (F17.-)
• tobacco use (Z72.0)

C06.0 Malignant neoplasm of cheek mucosa

Malignant neoplasm of buccal mucosa NOS
Malignant neoplasm of internal cheek

C06.1 Malignant neoplasm of vestibule of mouth

Malignant neoplasm of buccal sulcus (upper) (lower)
Malignant neoplasm of labial sulcus (upper) (lower)

C06.2 Malignant neoplasm of retromolar area

C06.8 Malignant neoplasm of overlapping sites of other and unspecified parts of mouth

C06.80 Malignant neoplasm of overlapping sites of unspecified parts of mouth

C06.89 Malignant neoplasm of overlapping sites of other parts of mouth

‘book leaf’ neoplasm [ventral surface of tongue and floor of mouth]

C06.9 Malignant neoplasm of mouth, unspecified

Malignant neoplasm of minor salivary gland, unspecified site
Malignant neoplasm of oral cavity NOS

C07 Malignant neoplasm of parotid gland

Use additional code to identify:
• alcohol abuse and dependence (F10.-)
• exposure to environmental tobacco smoke (Z77.22)
• exposure to tobacco smoke in the perinatal period (P96.81)
• history of tobacco use (Z87.891)
• occupational exposure to environmental tobacco smoke (Z57.31)
• tobacco dependence (F17.-)
• tobacco use (Z72.0)

C08 Malignant neoplasm of other and unspecified major salivary glands

Includes: malignant neoplasm of salivary ducts
Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: malignant neoplasms of specified minor salivary glands which are classified according to their anatomical location

Excludes2: malignant neoplasms of minor salivary glands NOS (C06.9)
  - malignant neoplasm of parotid gland (C07)

C08.0 Malignant neoplasm of submandibular gland
  - Malignant neoplasm of submaxillary gland

C08.1 Malignant neoplasm of sublingual gland

C08.9 Malignant neoplasm of major salivary gland, unspecified
  - Malignant neoplasm of salivary gland (major) NOS

C09 Malignant neoplasm of tonsil

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes2: malignant neoplasm of lingual tonsil (C02.4)
  - malignant neoplasm of pharyngeal tonsil (C11.1)

C09.0 Malignant neoplasm of tonsillar fossa

C09.1 Malignant neoplasm of tonsillar pillar (anterior) (posterior)

C09.8 Malignant neoplasm of overlapping sites of tonsil

C09.9 Malignant neoplasm of tonsil, unspecified
  - Malignant neoplasm of tonsil NOS
  - Malignant neoplasm of faucial tonsils
  - Malignant neoplasm of palatine tonsils

C10 Malignant neoplasm of oropharynx

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes2: malignant neoplasm of tonsil (C09.-)

C10.0 Malignant neoplasm of vallecula

C10.1 Malignant neoplasm of anterior surface of epiglottis
  - Malignant neoplasm of epiglottis, free border [margin]
  - Malignant neoplasm of glossoepiglottic fold(s)
    - Excludes2: malignant neoplasm of epiglottis (suprahyoid portion) NOS (C32.1)

C10.2 Malignant neoplasm of lateral wall of oropharynx
C10.3 Malignant neoplasm of posterior wall of oropharynx

C10.4 Malignant neoplasm of branchial cleft
   Malignant neoplasm of branchial cyst [site of neoplasm]

C10.8 Malignant neoplasm of overlapping sites of oropharynx
   Malignant neoplasm of junctional region of oropharynx

C10.9 Malignant neoplasm of oropharynx, unspecified

C11 Malignant neoplasm of nasopharynx

Use additional code to identify:
   exposure to environmental tobacco smoke (Z77.22)
   exposure to tobacco smoke in the perinatal period (P96.81)
   history of tobacco use (Z87.891)
   occupational exposure to environmental tobacco smoke (Z57.31)
   tobacco dependence (F17.-)
   tobacco use (Z72.0)

C11.0 Malignant neoplasm of superior wall of nasopharynx
   Malignant neoplasm of roof of nasopharynx

C11.1 Malignant neoplasm of posterior wall of nasopharynx
   Malignant neoplasm of adenoid
   Malignant neoplasm of pharyngeal tonsil

C11.2 Malignant neoplasm of lateral wall of nasopharynx
   Malignant neoplasm of fossa of Rosenmüller
   Malignant neoplasm of opening of auditory tube
   Malignant neoplasm of pharyngeal recess

C11.3 Malignant neoplasm of anterior wall of nasopharynx
   Malignant neoplasm of floor of nasopharynx
   Malignant neoplasm of nasopharyngeal (anterior) (posterior) surface of soft palate
   Malignant neoplasm of posterior margin of nasal choana
   Malignant neoplasm of posterior margin of nasal septum

C11.8 Malignant neoplasm of overlapping sites of nasopharynx

C11.9 Malignant neoplasm of nasopharynx, unspecified
   Malignant neoplasm of nasopharyngeal wall NOS

C12 Malignant neoplasm of pyriform sinus
   Malignant neoplasm of pyriform fossa

Use additional code to identify:
   exposure to environmental tobacco smoke (Z77.22)
   exposure to tobacco smoke in the perinatal period (P96.81)
   history of tobacco use (Z87.891)
   occupational exposure to environmental tobacco smoke (Z57.31)
   tobacco dependence (F17.-)
   tobacco use (Z72.0)

C13 Malignant neoplasm of hypopharynx

Use additional code to identify:
   exposure to environmental tobacco smoke (Z77.22)
   exposure to tobacco smoke in the perinatal period (P96.81)
   history of tobacco use (Z87.891)
   occupational exposure to environmental tobacco smoke (Z57.31)
   tobacco dependence (F17.-)
   tobacco use (Z72.0)

Excludes2: malignant neoplasm of pyriform sinus (C12)

C13.0 Malignant neoplasm of postcricoid region

C13.1 Malignant neoplasm of aryepiglottic fold, hypopharyngeal aspect
Malignant neoplasm of aryepiglottic fold, marginal zone
Malignant neoplasm of aryepiglottic fold NOS
Malignant neoplasm of interarytenoid fold, marginal zone
Malignant neoplasm of interarytenoid fold NOS

Excludes2: malignant neoplasm of aryepiglottic fold or interarytenoid fold, laryngeal aspect (C32.1)

C13.2 Malignant neoplasm of posterior wall of hypopharynx
C13.8 Malignant neoplasm of overlapping sites of hypopharynx
C13.9 Malignant neoplasm of hypopharynx, unspecified

Malignant neoplasm of hypopharyngeal wall NOS

C14 Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: malignant neoplasm of oral cavity NOS (C06.9)

C14.0 Malignant neoplasm of pharynx, unspecified
C14.2 Malignant neoplasm of Waldeyer's ring
C14.8 Malignant neoplasm of overlapping sites of lip, oral cavity and pharynx

Primary malignant neoplasm of two or more contiguous sites of lip, oral cavity and pharynx

Excludes1: 'book leaf' neoplasm [ventral surface of tongue and floor of mouth] (C06.89)

Malignant neoplasms of digestive organs (C15-C26)

Excludes1: Kaposi's sarcoma of gastrointestinal sites (C46.4)

C15 Malignant neoplasm of esophagus

Use additional code to identify:
- alcohol abuse and dependence (F10.-)

C15.3 Malignant neoplasm of upper third of esophagus
C15.4 Malignant neoplasm of middle third of esophagus
C15.5 Malignant neoplasm of lower third of esophagus

Excludes1: malignant neoplasm of cardio-esophageal junction (C16.0)

C15.8 Malignant neoplasm of overlapping sites of esophagus
C15.9 Malignant neoplasm of esophagus, unspecified

C16 Malignant neoplasm of stomach

Use additional code to identify:
- alcohol abuse and dependence (F10.-)

Excludes2: malignant carcinoid tumor of the stomach (C7A.092)

C16.0 Malignant neoplasm of cardia
- Malignant neoplasm of cardiac orifice
- Malignant neoplasm of cardio-esophageal junction
- Malignant neoplasm of esophagus and stomach
- Malignant neoplasm of gastro-esophageal junction

C16.1 Malignant neoplasm of fundus of stomach
C16.2 Malignant neoplasm of body of stomach
C16.3 Malignant neoplasm of pyloric antrum
Malignant neoplasm of gastric antrum

C16.4 Malignant neoplasm of pylorus
Malignant neoplasm of prepylorus
Malignant neoplasm of pyloric canal

C16.5 Malignant neoplasm of lesser curvature of stomach, unspecified
Malignant neoplasm of lesser curvature of stomach, not classifiable to C16.1-C16.4

C16.6 Malignant neoplasm of greater curvature of stomach, unspecified
Malignant neoplasm of greater curvature of stomach, not classifiable to C16.0-C16.4

C16.8 Malignant neoplasm of overlapping sites of stomach

C16.9 Malignant neoplasm of stomach, unspecified
Gastric cancer NOS

C17 Malignant neoplasm of small intestine

Excludes1: malignant carcinoid tumors of the small intestine (C7A.01)

C17.0 Malignant neoplasm of duodenum

C17.1 Malignant neoplasm of jejunum

C17.2 Malignant neoplasm of ileum

Excludes1: malignant neoplasm of ileocecal valve (C18.0)

C17.3 Meckel's diverticulum, malignant

Excludes1: Meckel's diverticulum, congenital (Q43.0)

C17.8 Malignant neoplasm of overlapping sites of small intestine

C17.9 Malignant neoplasm of small intestine, unspecified

C18 Malignant neoplasm of colon

Excludes1: malignant carcinoid tumors of the colon (C7A.02-)

C18.0 Malignant neoplasm of cecum
Malignant neoplasm of ileocecal valve

C18.1 Malignant neoplasm of appendix

C18.2 Malignant neoplasm of ascending colon

C18.3 Malignant neoplasm of hepatic flexure

C18.4 Malignant neoplasm of transverse colon

C18.5 Malignant neoplasm of splenic flexure

C18.6 Malignant neoplasm of descending colon

C18.7 Malignant neoplasm of sigmoid colon
Malignant neoplasm of sigmoid (flexure)

Excludes1: malignant neoplasm of rectosigmoid junction (C19)

C18.8 Malignant neoplasm of overlapping sites of colon

C18.9 Malignant neoplasm of colon, unspecified
Malignant neoplasm of large intestine NOS

C19 Malignant neoplasm of rectosigmoid junction
Malignant neoplasm of colon with rectum
Malignant neoplasm of rectosigmoid (colon)

Excludes1: malignant carcinoid tumors of the colon (C7A.02-)

C20 Malignant neoplasm of rectum
Malignant neoplasm of rectal ampulla

Excludes1: malignant carcinoid tumor of the rectum (C7A.026)
C21 Malignant neoplasm of anus and anal canal

**Excludes2:** malignant carcinoid tumors of the colon (C7A.02-)
malignant melanoma of anal margin (C43.51)
malignant melanoma of anal skin (C43.51)
malignant melanoma of perianal skin (C43.51)
other and unspecified malignant neoplasm of anal margin (C44.500, C44.510, C44.520, C44.590)
other and unspecified malignant neoplasm of anal skin (C44.500, C44.510, C44.520, C44.590)
other and unspecified malignant neoplasm of perianal skin (C44.500, C44.510, C44.520, C44.590)

C21.0 Malignant neoplasm of anus, unspecified

C21.1 Malignant neoplasm of anal canal
Malignant neoplasm of anal sphincter

C21.2 Malignant neoplasm of cloacogenic zone

C21.8 Malignant neoplasm of overlapping sites of rectum, anus and anal canal
Malignant neoplasm of anorectal junction
Malignant neoplasm of anorectum
Primary malignant neoplasm of two or more contiguous sites of rectum, anus and anal canal

C22 Malignant neoplasm of liver and intrahepatic bile ducts

**Excludes1:** malignant neoplasm of biliary tract NOS (C24.9)
secondary malignant neoplasm of liver and intrahepatic bile duct (C78.7)

**Use additional** code to identify:
- alcohol abuse and dependence (F10.-)
- hepatitis B (B16.-, B18.0-B18.1)
- hepatitis C (B17.1-, B18.2)

C22.0 Liver cell carcinoma
Hepatocellular carcinoma
Hepatoma

C22.1 Intrahepatic bile duct carcinoma
Cholangiocarcinoma

**Excludes1:** malignant neoplasm of hepatic duct (C24.0)

C22.2 Hepatoblastoma

C22.3 Angiosarcoma of liver
Kupffer cell sarcoma

C22.4 Other sarcomas of liver

C22.7 Other specified carcinomas of liver

C22.8 Malignant neoplasm of liver, primary, unspecified as to type

C22.9 Malignant neoplasm of liver, not specified as primary or secondary

C23 Malignant neoplasm of gallbladder

C24 Malignant neoplasm of other and unspecified parts of biliary tract

**Excludes1:** malignant neoplasm of intrahepatic bile duct (C22.1)

C24.0 Malignant neoplasm of extrahepatic bile duct
Malignant neoplasm of biliary duct or passage NOS
Malignant neoplasm of common bile duct
Malignant neoplasm of cystic duct
Malignant neoplasm of hepatic duct

C24.1 Malignant neoplasm of ampulla of Vater

C24.8 Malignant neoplasm of overlapping sites of biliary tract
Malignant neoplasm involving both intrahepatic and extrahepatic bile ducts
Primary malignant neoplasm of two or more contiguous sites of biliary tract
C24.9 **Malignant neoplasm of biliary tract, unspecified**

C25 **Malignant neoplasm of pancreas**

**Use additional code to identify:**
- alcohol abuse and dependence (F10.-)

C25.0 **Malignant neoplasm of head of pancreas**

C25.1 **Malignant neoplasm of body of pancreas**

C25.2 **Malignant neoplasm of tail of pancreas**

C25.3 **Malignant neoplasm of pancreatic duct**

C25.4 **Malignant neoplasm of endocrine pancreas**

Malignant neoplasm of islets of Langerhans

**Use additional code to identify any functional activity.**

C25.7 **Malignant neoplasm of other parts of pancreas**

Malignant neoplasm of neck of pancreas

C25.8 **Malignant neoplasm of overlapping sites of pancreas**

C25.9 **Malignant neoplasm of pancreas, unspecified**

C26 **Malignant neoplasm of other and ill-defined digestive organs**

**Excludes1:** malignant neoplasm of peritoneum and retroperitoneum (C48.-)

C26.0 **Malignant neoplasm of intestinal tract, part unspecified**

Malignant neoplasm of intestine NOS

C26.1 **Malignant neoplasm of spleen**

**Excludes1:** Hodgkin lymphoma (C81.-)
- non-Hodgkin lymphoma (C82-C85)

C26.9 **Malignant neoplasm of ill-defined sites within the digestive system**

Malignant neoplasm of alimentary canal or tract NOS

Malignant neoplasm of gastrointestinal tract NOS

**Excludes1:** malignant neoplasm of abdominal NOS (C76.2)
- malignant neoplasm of intra-abdominal NOS (C76.2)

Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)

**Includes:** malignant neoplasm of middle ear

**Excludes1:** mesothelioma (C45.-)

C30 **Malignant neoplasm of nasal cavity and middle ear**

C30.0 **Malignant neoplasm of nasal cavity**

Malignant neoplasm of cartilage of nose

Malignant neoplasm of nasal concha

Malignant neoplasm of internal nose

Malignant neoplasm of septum of nose

Malignant neoplasm of vestibule of nose

**Excludes1:** malignant neoplasm of nasal bone (C41.0)
- malignant neoplasm of nose NOS (C76.0)
- malignant neoplasm of olfactory bulb (C72.2-)
- malignant neoplasm of posterior margin of nasal septum and choana (C11.3)
- malignant melanoma of skin of nose (C43.31)
- malignant neoplasm of turbinates (C41.0)
- other and unspecified malignant neoplasm of skin of nose C44.301, C44.311, C44.321, C44.391)

C30.1 **Malignant neoplasm of middle ear**

Malignant neoplasm of antrum tympanicum

Malignant neoplasm of auditory tube
Malignant neoplasm of eustachian tube
Malignant neoplasm of inner ear
Malignant neoplasm of mastoid air cells
Malignant neoplasm of tympanic cavity

Excludes1: malignant neoplasm of auricular canal (external) (C43.2-,C44.2-)
malignant neoplasm of bone of ear (meatus) (C41.0)
malignant neoplasm of cartilage of ear (C49.0)
malignant melanoma of skin of (external) ear (C43.2-)
other and unspecified malignant neoplasm of skin of (external) ear (C44.2-)

C31 Malignant neoplasm of accessory sinuses

C31.0 Malignant neoplasm of maxillary sinus
Malignant neoplasm of antrum (Highmore) (maxillary)

C31.1 Malignant neoplasm of ethmoidal sinus

C31.2 Malignant neoplasm of frontal sinus

C31.3 Malignant neoplasm of sphenoid sinus

C31.8 Malignant neoplasm of overlapping sites of accessory sinuses

C31.9 Malignant neoplasm of accessory sinus, unspecified

C32 Malignant neoplasm of larynx

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

C32.0 Malignant neoplasm of glottis
Malignant neoplasm of intrinsic larynx
Malignant neoplasm of laryngeal commissure (anterior)(posterior)
Malignant neoplasm of vocal cord (true) NOS

C32.1 Malignant neoplasm of supraglottis
Malignant neoplasm of aryepiglottic fold or interarytenoid fold, laryngeal aspect
Malignant neoplasm of epiglottis (suprahypoid portion) NOS
Malignant neoplasm of extrinsic larynx
Malignant neoplasm of false vocal cord
Malignant neoplasm of posterior (laryngeal) surface of epiglottis
Malignant neoplasm of ventricular bands

Excludes2: malignant neoplasm of anterior surface of epiglottis (C10.1)
malignant neoplasm of aryepiglottic fold or interarytenoid fold, hypopharyngeal aspect (C13.1)
malignant neoplasm of aryepiglottic fold or interarytenoid fold, marginal zone (C13.1)
malignant neoplasm of aryepiglottic fold or interarytenoid fold NOS (C13.1)

C32.2 Malignant neoplasm of subglottis

C32.3 Malignant neoplasm of laryngeal cartilage

C32.8 Malignant neoplasm of overlapping sites of larynx

C32.9 Malignant neoplasm of larynx, unspecified

C33 Malignant neoplasm of trachea

Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

C34 Malignant neoplasm of bronchus and lung
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: Kaposi's sarcoma of lung (C46.5-)
malignant carcinoid tumor of the bronchus and lung (C7A.090)

C34.0 Malignant neoplasm of main bronchus
Malignant neoplasm of carina
Malignant neoplasm of hilus (of lung)
C34.00 Malignant neoplasm of unspecified main bronchus
C34.01 Malignant neoplasm of right main bronchus
C34.02 Malignant neoplasm of left main bronchus

C34.1 Malignant neoplasm of upper lobe, bronchus or lung
C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.11 Malignant neoplasm of upper lobe, right bronchus or lung
C34.12 Malignant neoplasm of upper lobe, left bronchus or lung

C34.2 Malignant neoplasm of middle lobe, bronchus or lung

C34.3 Malignant neoplasm of lower lobe, bronchus or lung
C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.31 Malignant neoplasm of lower lobe, right bronchus or lung
C34.32 Malignant neoplasm of lower lobe, left bronchus or lung

C34.8 Malignant neoplasm of overlapping sites of bronchus and lung
C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
C34.81 Malignant neoplasm of overlapping sites of right bronchus and lung
C34.82 Malignant neoplasm of overlapping sites of left bronchus and lung

C34.9 Malignant neoplasm of unspecified part of bronchus or lung
C34.90 Malignant neoplasm of unspecified part of unspecified bronchus or lung
Lung cancer NOS
C34.91 Malignant neoplasm of unspecified part of right bronchus or lung
C34.92 Malignant neoplasm of unspecified part of left bronchus or lung

C37 Malignant neoplasm of thymus
Excludes1: malignant carcinoid tumor of the thymus (C7A.091)

C38 Malignant neoplasm of heart, mediastinum and pleura
Excludes1: mesothelioma (C45.-)

C38.0 Malignant neoplasm of heart
Malignant neoplasm of pericardium
Excludes1: malignant neoplasm of great vessels (C49.3)

C38.1 Malignant neoplasm of anterior mediastinum
C38.2 Malignant neoplasm of posterior mediastinum
C38.3 Malignant neoplasm of mediastinum, part unspecified
C38.4 Malignant neoplasm of pleura
C38.8 Malignant neoplasm of overlapping sites of heart, mediastinum and pleura

C39 Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: intrathoracic malignant neoplasm NOS (C76.1)
- thoracic malignant neoplasm NOS (C76.1)

C39.0 Malignant neoplasm of upper respiratory tract, part unspecified
C39.9 Malignant neoplasm of lower respiratory tract, part unspecified

Malignant neoplasms of bone and articular cartilage (C40-C41)

Includes: malignant neoplasm of cartilage (articular) (joint)
- malignant neoplasm of periosteum

Excludes1: malignant neoplasm of bone marrow NOS (C96.9)
- malignant neoplasm of synovia (C49.-)

C40 Malignant neoplasm of bone and articular cartilage of limbs

Use additional code to identify major osseous defect, if applicable (M89.7-)

C40.0 Malignant neoplasm of scapula and long bones of upper limb
  C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
  C40.01 Malignant neoplasm of scapula and long bones of right upper limb
  C40.02 Malignant neoplasm of scapula and long bones of left upper limb

C40.1 Malignant neoplasm of short bones of upper limb
  C40.10 Malignant neoplasm of short bones of unspecified upper limb
  C40.11 Malignant neoplasm of short bones of right upper limb
  C40.12 Malignant neoplasm of short bones of left upper limb

C40.2 Malignant neoplasm of long bones of lower limb
  C40.20 Malignant neoplasm of long bones of unspecified lower limb
  C40.21 Malignant neoplasm of long bones of right lower limb
  C40.22 Malignant neoplasm of long bones of left lower limb

C40.3 Malignant neoplasm of short bones of lower limb
  C40.30 Malignant neoplasm of short bones of unspecified lower limb
  C40.31 Malignant neoplasm of short bones of right lower limb
  C40.32 Malignant neoplasm of short bones of left lower limb

C40.8 Malignant neoplasm of overlapping sites of bone and articular cartilage of limb
  C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb
  C40.81 Malignant neoplasm of overlapping sites of bone and articular cartilage of right limb
C40.82 Malignant neoplasm of overlapping sites of bone and articular cartilage of left limb
C40.9 Malignant neoplasm of unspecified bones and articular cartilage of limb
C40.90 Malignant neoplasm of unspecified bones and articular cartilage of unspecified limb
C40.91 Malignant neoplasm of unspecified bones and articular cartilage of right limb
C40.92 Malignant neoplasm of unspecified bones and articular cartilage of left limb

C41 Malignant neoplasm of bone and articular cartilage of other and unspecified sites

Excludes1: malignant neoplasm of bones of limbs (C40.-)
  malignant neoplasm of cartilage of ear (C49.0)
  malignant neoplasm of cartilage of eyelid (C49.0)
  malignant neoplasm of cartilage of larynx (C32.3)
  malignant neoplasm of cartilage of limbs (C40.-)
  malignant neoplasm of cartilage of nose (C30.0)

C41.0 Malignant neoplasm of bones of skull and face
Malignant neoplasm of maxilla (superior)
Malignant neoplasm of orbital bone

Excludes2: carcinoma, any type except intraosseous or odontogenic of:
  maxillary sinus (C31.0)
  upper jaw (C03.0)
  malignant neoplasm of jaw bone (lower) (C41.1)

C41.1 Malignant neoplasm of mandible
Malignant neoplasm of inferior maxilla
Malignant neoplasm of lower jaw bone

Excludes2: carcinoma, any type except intraosseous or odontogenic of:
  jaw NOS (C03.9)
  lower (C03.1)
  malignant neoplasm of upper jaw bone (C41.0)

C41.2 Malignant neoplasm of vertebral column

Excludes1: malignant neoplasm of sacrum and coccyx (C41.4)

C41.3 Malignant neoplasm of ribs, sternum and clavicle

C41.4 Malignant neoplasm of pelvic bones, sacrum and coccyx

C41.9 Malignant neoplasm of bone and articular cartilage, unspecified

Melanoma and other malignant neoplasms of skin (C43-C44)

C43 Malignant melanoma of skin

Excludes1: melanoma in situ (D03.-)

Excludes2: malignant melanoma of skin of genital organs (C51-C52, C60.-, C63.-)
  Merkel cell carcinoma (C4A.-)
  sites other than skin-code to malignant neoplasm of the site

C43.0 Malignant melanoma of lip

Excludes1: malignant neoplasm of vermilion border of lip (C00.0-C00.2)

C43.1 Malignant melanoma of eyelid, including canthus
  C43.10 Malignant melanoma of unspecified eyelid, including canthus
  C43.11 Malignant melanoma of right eyelid, including canthus
  C43.12 Malignant melanoma of left eyelid, including canthus

C43.2 Malignant melanoma of ear and external auricular canal
  C43.20 Malignant melanoma of unspecified ear and external auricular canal
  C43.21 Malignant melanoma of right ear and external auricular canal
C43.22 Malignant melanoma of left ear and external auricular canal

C43.3 Malignant melanoma of other and unspecified parts of face
  C43.30 Malignant melanoma of unspecified part of face
  C43.31 Malignant melanoma of nose
  C43.39 Malignant melanoma of other parts of face

C43.4 Malignant melanoma of scalp and neck

C43.5 Malignant melanoma of trunk
  Excludes2: malignant neoplasm of anus NOS (C21.0)
  malignant neoplasm of scrotum (C63.2)
  C43.51 Malignant melanoma of anal skin
    Malignant melanoma of anal margin
    Malignant melanoma of perianal skin

C43.52 Malignant melanoma of skin of breast

C43.59 Malignant melanoma of other part of trunk

C43.6 Malignant melanoma of upper limb, including shoulder
  C43.60 Malignant melanoma of unspecified upper limb, including shoulder
  C43.61 Malignant melanoma of right upper limb, including shoulder
  C43.62 Malignant melanoma of left upper limb, including shoulder

C43.7 Malignant melanoma of lower limb, including hip
  C43.70 Malignant melanoma of unspecified lower limb, including hip
  C43.71 Malignant melanoma of right lower limb, including hip
  C43.72 Malignant melanoma of left lower limb, including hip

C43.8 Malignant melanoma of overlapping sites of skin

C43.9 Malignant melanoma of skin, unspecified
  Malignant melanoma of unspecified site of skin
  Melanoma (malignant) NOS

C4A Merkel cell carcinoma

C4A.0 Merkel cell carcinoma of lip
  Excludes1: malignant neoplasm of vermilion border of lip (C00.0-C00.2)

C4A.1 Merkel cell carcinoma of eyelid, including canthus
  C4A.10 Merkel cell carcinoma of unspecified eyelid, including canthus
  C4A.11 Merkel cell carcinoma of right eyelid, including canthus
  C4A.12 Merkel cell carcinoma of left eyelid, including canthus

C4A.2 Merkel cell carcinoma of ear and external auricular canal
  C4A.20 Merkel cell carcinoma of unspecified ear and external auricular canal
  C4A.21 Merkel cell carcinoma of right ear and external auricular canal
  C4A.22 Merkel cell carcinoma of left ear and external auricular canal

C4A.3 Merkel cell carcinoma of other and unspecified parts of face
  C4A.30 Merkel cell carcinoma of unspecified part of face
  C4A.31 Merkel cell carcinoma of nose
  C4A.39 Merkel cell carcinoma of other parts of face
C4A.4 Merkel cell carcinoma of scalp and neck

C4A.5 Merkel cell carcinoma of trunk

Excludes2: malignant neoplasm of anus NOS (C21.0)
malignant neoplasm of scrotum (C63.2)

C4A.51 Merkel cell carcinoma of anal skin
Merkel cell carcinoma of anal margin
Merkel cell carcinoma of perianal skin

C4A.52 Merkel cell carcinoma of skin of breast

C4A.59 Merkel cell carcinoma of other part of trunk

C4A.6 Merkel cell carcinoma of upper limb, including shoulder

C4A.60 Merkel cell carcinoma of unspecified upper limb, including shoulder

C4A.61 Merkel cell carcinoma of right upper limb, including shoulder

C4A.62 Merkel cell carcinoma of left upper limb, including shoulder

C4A.7 Merkel cell carcinoma of lower limb, including hip

C4A.70 Merkel cell carcinoma of unspecified lower limb, including hip

C4A.71 Merkel cell carcinoma of right lower limb, including hip

C4A.72 Merkel cell carcinoma of left lower limb, including hip

C4A.8 Merkel cell carcinoma of overlapping sites

C4A.9 Merkel cell carcinoma, unspecified
Merkel cell carcinoma of unspecified site
Merkel cell carcinoma NOS

C44 Other and unspecified malignant neoplasm of skin

Includes: malignant neoplasm of sebaceous glands
malignant neoplasm of sweat glands

Excludes1: Kaposi's sarcoma of skin (C46.0)
malignant melanoma of skin (C43.-)
malignant neoplasm of skin of genital organs (C51-C52, C60.-, C63.2)
Merkel cell carcinoma (C4A.-)

C44.0 Other and unspecified malignant neoplasm of skin of lip

Excludes1: malignant neoplasm of lip (C00.-)

C44.00 Unspecified malignant neoplasm of skin of lip

C44.01 Basal cell carcinoma of skin of lip

C44.02 Squamous cell carcinoma of skin of lip

C44.09 Other specified malignant neoplasm of skin of lip

C44.1 Other and unspecified malignant neoplasm of skin of eyelid, including canthus

Excludes1: connective tissue of eyelid (C49.0)

C44.10 Unspecified malignant neoplasm of skin of eyelid, including canthus

C44.101 Unspecified malignant neoplasm of skin of unspecified eyelid, including canthus

C44.102 Unspecified malignant neoplasm of skin of right eyelid, including canthus

C44.109 Unspecified malignant neoplasm of skin of left eyelid, including canthus

C44.11 Basal cell carcinoma of skin of eyelid, including canthus

C44.111 Basal cell carcinoma of skin of unspecified eyelid, including canthus

C44.112 Basal cell carcinoma of skin of right eyelid, including canthus
C44.119  Basal cell carcinoma of skin of left eyelid, including canthus
C44.12  Squamous cell carcinoma of skin of eyelid, including canthus
   C44.121  Squamous cell carcinoma of skin of unspecified eyelid, including canthus
   C44.122  Squamous cell carcinoma of skin of right eyelid, including canthus
   C44.129  Squamous cell carcinoma of skin of left eyelid, including canthus
C44.19  Other specified malignant neoplasm of skin of eyelid, including canthus
   C44.191  Other specified malignant neoplasm of skin of unspecified eyelid, including canthus
   C44.192  Other specified malignant neoplasm of skin of right eyelid, including canthus
   C44.199  Other specified malignant neoplasm of skin of left eyelid, including canthus
C44.2  Other and unspecified malignant neoplasm of skin of ear and external auricular canal
   Excludes1: connective tissue of ear (C49.0)
   C44.20  Unspecified malignant neoplasm of skin of ear and external auricular canal
      C44.201  Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal
      C44.202  Unspecified malignant neoplasm of skin of right ear and external auricular canal
      C44.209  Unspecified malignant neoplasm of skin of left ear and external auricular canal
   C44.21  Basal cell carcinoma of skin of ear and external auricular canal
      C44.211  Basal cell carcinoma of skin of unspecified ear and external auricular canal
      C44.212  Basal cell carcinoma of skin of right ear and external auricular canal
      C44.219  Basal cell carcinoma of skin of left ear and external auricular canal
   C44.22  Squamous cell carcinoma of skin of ear and external auricular canal
      C44.221  Squamous cell carcinoma of skin of unspecified ear and external auricular canal
      C44.222  Squamous cell carcinoma of skin of right ear and external auricular canal
      C44.229  Squamous cell carcinoma of skin of left ear and external auricular canal
   C44.29  Other specified malignant neoplasm of skin of ear and external auricular canal
      C44.291  Other specified malignant neoplasm of skin of unspecified ear and external auricular canal
      C44.292  Other specified malignant neoplasm of skin of right ear and external auricular canal
      C44.299  Other specified malignant neoplasm of skin of left ear and external auricular canal
C44.3  Other and unspecified malignant neoplasm of skin of other and unspecified parts of face
   C44.30  Unspecified malignant neoplasm of skin of other and unspecified parts of face
      C44.300  Unspecified malignant neoplasm of skin of unspecified part of face
      C44.301  Unspecified malignant neoplasm of skin of nose
      C44.309  Unspecified malignant neoplasm of skin of other parts of face
   C44.31  Basal cell carcinoma of skin of other and unspecified parts of face
      C44.310  Basal cell carcinoma of skin of unspecified parts of face
      C44.311  Basal cell carcinoma of skin of nose
      C44.319  Basal cell carcinoma of skin of other parts of face
   C44.32  Squamous cell carcinoma of skin of other and unspecified parts of face
      C44.320  Squamous cell carcinoma of skin of unspecified parts of face
C44.321  Squamous cell carcinoma of skin of nose
C44.329  Squamous cell carcinoma of skin of other parts of face
C44.39  Other specified malignant neoplasm of skin of other and unspecified parts of face
C44.390  Other specified malignant neoplasm of skin of unspecified parts of face
C44.391  Other specified malignant neoplasm of skin of nose
C44.399  Other specified malignant neoplasm of skin of other parts of face

C44.4  Other and unspecified malignant neoplasm of skin of scalp and neck
C44.40  Unspecified malignant neoplasm of skin of scalp and neck
C44.41  Basal cell carcinoma of skin of scalp and neck
C44.42  Squamous cell carcinoma of skin of scalp and neck
C44.49  Other specified malignant neoplasm of skin of scalp and neck

C44.5  Other and unspecified malignant neoplasm of skin of trunk
Excludes1:  anus NOS (C21.0)
scrotum (C63.2)
C44.50  Unspecified malignant neoplasm of skin of trunk
C44.500  Unspecified malignant neoplasm of anal skin
Unspecified malignant neoplasm of anal margin
Unspecified malignant neoplasm of perianal skin
C44.501  Unspecified malignant neoplasm of skin of breast
C44.509  Unspecified malignant neoplasm of skin of other part of trunk

C44.51  Basal cell carcinoma of skin of trunk
C44.510  Basal cell carcinoma of anal skin
Basal cell carcinoma of anal margin
Basal cell carcinoma of perianal skin
C44.511  Basal cell carcinoma of skin of breast
C44.519  Basal cell carcinoma of skin of other part of trunk

C44.52  Squamous cell carcinoma of skin of trunk
C44.520  Squamous cell carcinoma of anal skin
Squamous cell carcinoma of anal margin
Squamous cell carcinoma of perianal skin
C44.521  Squamous cell carcinoma of skin of breast
C44.529  Squamous cell carcinoma of skin of other part of trunk

C44.59  Other specified malignant neoplasm of skin of trunk
C44.590  Other specified malignant neoplasm of anal skin
Other specified malignant neoplasm of anal margin
Other specified malignant neoplasm of perianal skin
C44.591  Other specified malignant neoplasm of skin of breast
C44.599  Other specified malignant neoplasm of skin of other part of trunk

C44.6  Other and unspecified malignant neoplasm of skin of upper limb, including shoulder
C44.60  Unspecified malignant neoplasm of skin of upper limb, including shoulder
C44.601  Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder
C44.602  Unspecified malignant neoplasm of skin of right upper limb, including shoulder
C44.609 Unspecified malignant neoplasm of skin of left upper limb, including shoulder
C44.61 Basal cell carcinoma of skin of upper limb, including shoulder
C44.611 Basal cell carcinoma of skin of unspecified upper limb, including shoulder
C44.612 Basal cell carcinoma of skin of right upper limb, including shoulder
C44.619 Basal cell carcinoma of skin of left upper limb, including shoulder
C44.62 Squamous cell carcinoma of skin of upper limb, including shoulder
C44.621 Squamous cell carcinoma of skin of unspecified upper limb, including shoulder
C44.622 Squamous cell carcinoma of skin of right upper limb, including shoulder
C44.629 Squamous cell carcinoma of skin of left upper limb, including shoulder
C44.69 Other specified malignant neoplasm of skin of upper limb, including shoulder
C44.691 Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder
C44.692 Other specified malignant neoplasm of skin of right upper limb, including shoulder
C44.699 Other specified malignant neoplasm of skin of left upper limb, including shoulder
C44.7 Other and unspecified malignant neoplasm of skin of lower limb, including hip
C44.70 Unspecified malignant neoplasm of skin of lower limb, including hip
C44.701 Unspecified malignant neoplasm of skin of unspecified lower limb, including hip
C44.702 Unspecified malignant neoplasm of skin of right lower limb, including hip
C44.709 Unspecified malignant neoplasm of skin of left lower limb, including hip
C44.71 Basal cell carcinoma of skin of lower limb, including hip
C44.711 Basal cell carcinoma of skin of unspecified lower limb, including hip
C44.712 Basal cell carcinoma of skin of right lower limb, including hip
C44.719 Basal cell carcinoma of skin of left lower limb, including hip
C44.72 Squamous cell carcinoma of skin of lower limb, including hip
C44.721 Squamous cell carcinoma of skin of unspecified lower limb, including hip
C44.722 Squamous cell carcinoma of skin of right lower limb, including hip
C44.729 Squamous cell carcinoma of skin of left lower limb, including hip
C44.79 Other specified malignant neoplasm of skin of lower limb, including hip
C44.791 Other specified malignant neoplasm of skin of unspecified lower limb, including hip
C44.792 Other specified malignant neoplasm of skin of right lower limb, including hip
C44.799 Other specified malignant neoplasm of skin of left lower limb, including hip
C44.8 Other and unspecified malignant neoplasm of overlapping sites of skin
C44.80 Unspecified malignant neoplasm of overlapping sites of skin
C44.81 Basal cell carcinoma of overlapping sites of skin
C44.82 Squamous cell carcinoma of overlapping sites of skin
C44.89 Other specified malignant neoplasm of overlapping sites of skin
C44.9 Other and unspecified malignant neoplasm of skin, unspecified
C44.90 Unspecified malignant neoplasm of skin, unspecified
  Malignant neoplasm of unspecified site of skin
C44.91 Basal cell carcinoma of skin, unspecified
C44.92  Squamous cell carcinoma of skin, unspecified
C44.99  Other specified malignant neoplasm of skin, unspecified

Malignant neoplasms of mesothelial and soft tissue (C45-C49)

C45  Mesothelioma

C45.0  Mesothelioma of pleura
Excludes1: other malignant neoplasm of pleura (C38.4)

C45.1  Mesothelioma of peritoneum
Mesothelioma of cul-de-sac
Mesothelioma of mesentery
Mesothelioma of mesocolon
Mesothelioma of omentum
Mesothelioma of peritoneum (parietal) (pelvic)
Excludes1: other malignant neoplasm of soft tissue of peritoneum (C48.-)

C45.2  Mesothelioma of pericardium
Excludes1: other malignant neoplasm of pericardium (C38.0)

C45.7  Mesothelioma of other sites

C45.9  Mesothelioma, unspecified

C46  Kaposi's sarcoma

Code first  any human immunodeficiency virus [HIV] disease (B20)

C46.0  Kaposi's sarcoma of skin

C46.1  Kaposi's sarcoma of soft tissue
Kaposi's sarcoma of blood vessel
Kaposi's sarcoma of connective tissue
Kaposi's sarcoma of fascia
Kaposi's sarcoma of ligament
Kaposi's sarcoma of lymphatic(s) NEC
Kaposi's sarcoma of muscle
Excludes2: Kaposi's sarcoma of lymph glands and nodes (C46.3)

C46.2  Kaposi's sarcoma of palate

C46.3  Kaposi's sarcoma of lymph nodes

C46.4  Kaposi's sarcoma of gastrointestinal sites

C46.5  Kaposi's sarcoma of lung
C46.50  Kaposi's sarcoma of unspecified lung
C46.51  Kaposi's sarcoma of right lung
C46.52  Kaposi's sarcoma of left lung

C46.7  Kaposi's sarcoma of other sites

C46.9  Kaposi's sarcoma, unspecified
Kaposi's sarcoma of unspecified site

C47  Malignant neoplasm of peripheral nerves and autonomic nervous system

Includes: malignant neoplasm of sympathetic and parasympathetic nerves and ganglia
Excludes1: Kaposi's sarcoma of soft tissue (C46.1)

C47.0  Malignant neoplasm of peripheral nerves of head, face and neck
Excludes1: malignant neoplasm of peripheral nerves of orbit (C69.6-)

C47.1  Malignant neoplasm of peripheral nerves of upper limb, including shoulder
C47.10 Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.11 Malignant neoplasm of peripheral nerves of right upper limb, including shoulder
C47.12 Malignant neoplasm of peripheral nerves of left upper limb, including shoulder
C47.2 Malignant neoplasm of peripheral nerves of lower limb, including hip
C47.20 Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.21 Malignant neoplasm of peripheral nerves of right lower limb, including hip
C47.22 Malignant neoplasm of peripheral nerves of left lower limb, including hip
C47.3 Malignant neoplasm of peripheral nerves of thorax
C47.4 Malignant neoplasm of peripheral nerves of abdomen
C47.5 Malignant neoplasm of peripheral nerves of pelvis
C47.6 Malignant neoplasm of peripheral nerves of trunk, unspecified
   Malignant neoplasm of peripheral nerves of unspecified part of trunk
C47.8 Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system
C47.9 Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
   Malignant neoplasm of unspecified site of peripheral nerves and autonomic nervous system

C48 Malignant neoplasm of retroperitoneum and peritoneum
   Excludes1: Kaposi's sarcoma of connective tissue (C46.1)
   mesothelioma (C45.-)
C48.0 Malignant neoplasm of retroperitoneum
C48.1 Malignant neoplasm of specified parts of peritoneum
   Malignant neoplasm of cul-de-sac
   Malignant neoplasm of mesentery
   Malignant neoplasm of mesocolon
   Malignant neoplasm of omentum
   Malignant neoplasm of parietal peritoneum
   Malignant neoplasm of pelvic peritoneum
C48.2 Malignant neoplasm of peritoneum, unspecified
C48.8 Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum

C49 Malignant neoplasm of other connective and soft tissue
   Includes: malignant neoplasm of blood vessel
   malignant neoplasm of bursa
   malignant neoplasm of cartilage
   malignant neoplasm of fascia
   malignant neoplasm of fat
   malignant neoplasm of ligament, except uterine
   malignant neoplasm of lymphatic vessel
   malignant neoplasm of muscle
   malignant neoplasm of synovia
   malignant neoplasm of tendon (sheath)
   Excludes1: malignant neoplasm of cartilage (of):
      articular (C40-C41)
      larynx (C32.3)
      nose (C30.0)
      malignant neoplasm of connective tissue of breast (C50.-)
   Excludes2: Kaposi's sarcoma of soft tissue (C46.1)
      malignant neoplasm of heart (C38.0)
      malignant neoplasm of peripheral nerves and autonomic nervous system (C47.-)
      malignant neoplasm of peritoneum (C48.2)
      malignant neoplasm of retroperitoneum (C48.0)
malignant neoplasm of uterine ligament (C57.3)
mesothelioma (C45.-)

C49.0 Malignant neoplasm of connective and soft tissue of head, face and neck
Malignant neoplasm of connective tissue of ear
Malignant neoplasm of connective tissue of eyelid
Excludes1: connective tissue of orbit (C69.6-)

C49.1 Malignant neoplasm of connective and soft tissue of upper limb, including shoulder
C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.11 Malignant neoplasm of connective and soft tissue of right upper limb, including shoulder
C49.12 Malignant neoplasm of connective and soft tissue of left upper limb, including shoulder

C49.2 Malignant neoplasm of connective and soft tissue of lower limb, including hip
C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.21 Malignant neoplasm of connective and soft tissue of right lower limb, including hip
C49.22 Malignant neoplasm of connective and soft tissue of left lower limb, including hip

C49.3 Malignant neoplasm of connective and soft tissue of thorax
Malignant neoplasm of axilla
Malignant neoplasm of diaphragm
Malignant neoplasm of great vessels
Excludes1: malignant neoplasm of breast (C50.-)
    malignant neoplasm of heart (C38.0)
    malignant neoplasm of mediastinum (C38.1-C38.3)
    malignant neoplasm of thymus (C37)

C49.4 Malignant neoplasm of connective and soft tissue of abdomen
Malignant neoplasm of abdominal wall
Malignant neoplasm of hypochondrium

C49.5 Malignant neoplasm of connective and soft tissue of pelvis
Malignant neoplasm of buttock
Malignant neoplasm of groin
Malignant neoplasm of perineum

C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
Malignant neoplasm of back NOS

C49.8 Malignant neoplasm of overlapping sites of connective and soft tissue
    Primary malignant neoplasm of two or more contiguous sites of connective and soft tissue

C49.9 Malignant neoplasm of connective and soft tissue, unspecified

Malignant neoplasms of breast (C50)

C50 Malignant neoplasm of breast
Includes: connective tissue of breast
    Paget's disease of breast
    Paget's disease of nipple
Use additional code to identify estrogen receptor status (Z17.0, Z17.1)
Excludes1: skin of breast (C44.501, C44.511, C44.521, C44.591)

C50.0 Malignant neoplasm of nipple and areola
C50.01 Malignant neoplasm of nipple and areola, female
    C50.011 Malignant neoplasm of nipple and areola, right female breast
    C50.012 Malignant neoplasm of nipple and areola, left female breast
C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
C50.02 Malignant neoplasm of nipple and areola, male
C50.021 Malignant neoplasm of nipple and areola, right male breast
C50.022 Malignant neoplasm of nipple and areola, left male breast
C50.029 Malignant neoplasm of nipple and areola, unspecified male breast

C50.1 Malignant neoplasm of central portion of breast
C50.11 Malignant neoplasm of central portion of breast, female
C50.111 Malignant neoplasm of central portion of right female breast
C50.112 Malignant neoplasm of central portion of left female breast
C50.119 Malignant neoplasm of central portion of unspecified female breast
C50.12 Malignant neoplasm of central portion of breast, male
C50.121 Malignant neoplasm of central portion of right male breast
C50.122 Malignant neoplasm of central portion of left male breast
C50.129 Malignant neoplasm of central portion of unspecified male breast

C50.2 Malignant neoplasm of upper-inner quadrant of breast
C50.21 Malignant neoplasm of upper-inner quadrant of breast, female
C50.211 Malignant neoplasm of upper-inner quadrant of right female breast
C50.212 Malignant neoplasm of upper-inner quadrant of left female breast
C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.22 Malignant neoplasm of upper-inner quadrant of breast, male
C50.221 Malignant neoplasm of upper-inner quadrant of right male breast
C50.222 Malignant neoplasm of upper-inner quadrant of left male breast
C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast

C50.3 Malignant neoplasm of lower-inner quadrant of breast
C50.31 Malignant neoplasm of lower-inner quadrant of breast, female
C50.311 Malignant neoplasm of lower-inner quadrant of right female breast
C50.312 Malignant neoplasm of lower-inner quadrant of left female breast
C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.32 Malignant neoplasm of lower-inner quadrant of breast, male
C50.321 Malignant neoplasm of lower-inner quadrant of right male breast
C50.322 Malignant neoplasm of lower-inner quadrant of left male breast
C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast

C50.4 Malignant neoplasm of upper-outer quadrant of breast
C50.41 Malignant neoplasm of upper-outer quadrant of breast, female
C50.411 Malignant neoplasm of upper-outer quadrant of right female breast
C50.412 Malignant neoplasm of upper-outer quadrant of left female breast
C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.42 Malignant neoplasm of upper-outer quadrant of breast, male
C50.421 Malignant neoplasm of upper-outer quadrant of right male breast
C50.422 Malignant neoplasm of upper-outer quadrant of left male breast
C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast

C50.5 Malignant neoplasm of lower-outer quadrant of breast

C50.51 Malignant neoplasm of lower-outer quadrant of breast, female
C50.511 Malignant neoplasm of lower-outer quadrant of right female breast
C50.512 Malignant neoplasm of lower-outer quadrant of left female breast
C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast

C50.52 Malignant neoplasm of lower-outer quadrant of breast, male
C50.521 Malignant neoplasm of lower-outer quadrant of right male breast
C50.522 Malignant neoplasm of lower-outer quadrant of left male breast
C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast

C50.6 Malignant neoplasm of axillary tail of breast

C50.61 Malignant neoplasm of axillary tail of breast, female
C50.611 Malignant neoplasm of axillary tail of right female breast
C50.612 Malignant neoplasm of axillary tail of left female breast
C50.619 Malignant neoplasm of axillary tail of unspecified female breast

C50.62 Malignant neoplasm of axillary tail of breast, male
C50.621 Malignant neoplasm of axillary tail of right male breast
C50.622 Malignant neoplasm of axillary tail of left male breast
C50.629 Malignant neoplasm of axillary tail of unspecified male breast

C50.8 Malignant neoplasm of overlapping sites of breast

C50.81 Malignant neoplasm of overlapping sites of breast, female
C50.811 Malignant neoplasm of overlapping sites of right female breast
C50.812 Malignant neoplasm of overlapping sites of left female breast
C50.819 Malignant neoplasm of overlapping sites of unspecified female breast

C50.82 Malignant neoplasm of overlapping sites of breast, male
C50.821 Malignant neoplasm of overlapping sites of right male breast
C50.822 Malignant neoplasm of overlapping sites of left male breast
C50.829 Malignant neoplasm of overlapping sites of unspecified male breast

C50.9 Malignant neoplasm of breast of unspecified site

C50.91 Malignant neoplasm of breast of unspecified site, female
C50.911 Malignant neoplasm of unspecified site of right female breast
C50.912 Malignant neoplasm of unspecified site of left female breast
C50.919 Malignant neoplasm of unspecified site of unspecified female breast

C50.92 Malignant neoplasm of breast of unspecified site, male
C50.921 Malignant neoplasm of unspecified site of right male breast
C50.922 Malignant neoplasm of unspecified site of left male breast
C50.929 Malignant neoplasm of unspecified site of unspecified male breast

Malignant neoplasms of female genital organs (C51-C58)

Includes: malignant neoplasm of skin of female genital organs
C51 Malignant neoplasm of vulva

Excludes1: carcinoma in situ of vulva (D07.1)

C51.0 Malignant neoplasm of labium majus
Malignant neoplasm of Bartholin's [greater vestibular] gland

C51.1 Malignant neoplasm of labium minus

C51.2 Malignant neoplasm of clitoris

C51.8 Malignant neoplasm of overlapping sites of vulva

C51.9 Malignant neoplasm of vulva, unspecified
Malignant neoplasm of external female genitalia NOS
Malignant neoplasm of pudendum

C52 Malignant neoplasm of vagina

Excludes1: carcinoma in situ of vagina (D07.2)

C53 Malignant neoplasm of cervix uteri

Excludes1: carcinoma in situ of cervix uteri (D06.-)

C53.0 Malignant neoplasm of endocervix

C53.1 Malignant neoplasm of exocervix

C53.8 Malignant neoplasm of overlapping sites of cervix uteri

C53.9 Malignant neoplasm of cervix uteri, unspecified

C54 Malignant neoplasm of corpus uteri

C54.0 Malignant neoplasm of isthmus uteri
Malignant neoplasm of lower uterine segment

C54.1 Malignant neoplasm of endometrium

C54.2 Malignant neoplasm of myometrium

C54.3 Malignant neoplasm of fundus uteri

C54.8 Malignant neoplasm of overlapping sites of corpus uteri

C54.9 Malignant neoplasm of corpus uteri, unspecified

C55 Malignant neoplasm of uterus, part unspecified

C56 Malignant neoplasm of ovary

Use additional code to identify any functional activity

C56.1 Malignant neoplasm of right ovary

C56.2 Malignant neoplasm of left ovary

C56.9 Malignant neoplasm of unspecified ovary

C57 Malignant neoplasm of other and unspecified female genital organs

C57.0 Malignant neoplasm of fallopian tube
Malignant neoplasm of oviduct
Malignant neoplasm of uterine tube

C57.00 Malignant neoplasm of unspecified fallopian tube

C57.01 Malignant neoplasm of right fallopian tube

C57.02 Malignant neoplasm of left fallopian tube

C57.1 Malignant neoplasm of broad ligament

C57.10 Malignant neoplasm of unspecified broad ligament

C57.11 Malignant neoplasm of right broad ligament
C57.12 Malignant neoplasm of left broad ligament
C57.2 Malignant neoplasm of round ligament
C57.20 Malignant neoplasm of unspecified round ligament
C57.21 Malignant neoplasm of right round ligament
C57.22 Malignant neoplasm of left round ligament
C57.3 Malignant neoplasm of parametrium
Malignant neoplasm of uterine ligament NOS
C57.4 Malignant neoplasm of uterine adnexa, unspecified
C57.7 Malignant neoplasm of other specified female genital organs
Malignant neoplasm of wolffian body or duct
C57.8 Malignant neoplasm of overlapping sites of female genital organs
Primary malignant neoplasm of two or more contiguous sites of the female genital organs whose point of origin cannot be determined
Primary tubo-ovarian malignant neoplasm whose point of origin cannot be determined
Primary utero-ovarian malignant neoplasm whose point of origin cannot be determined
C57.9 Malignant neoplasm of female genital organ, unspecified
Malignant neoplasm of female genitourinary tract NOS

C58 Malignant neoplasm of placenta
Includes: choriocarcinoma NOS
chorionepithelioma NOS
Excludes1: chorioadenoma (destruens) (D39.2)
hydatidiform mole NOS (O01.9)
invasive hydatidiform mole (D39.2)
male choriocarcinoma NOS (C62.9-)
malignant hydatidiform mole (D39.2)

Malignant neoplasms of male genital organs (C60-C63)
Includes: malignant neoplasm of skin of male genital organs

C60 Malignant neoplasm of penis
C60.0 Malignant neoplasm of prepuce
Malignant neoplasm of foreskin
C60.1 Malignant neoplasm of glans penis
C60.2 Malignant neoplasm of body of penis
Malignant neoplasm of corpus cavernosum
C60.8 Malignant neoplasm of overlapping sites of penis
C60.9 Malignant neoplasm of penis, unspecified
Malignant neoplasm of skin of penis NOS

C61 Malignant neoplasm of prostate
Excludes1: malignant neoplasm of seminal vesicle (C63.7)

C62 Malignant neoplasm of testis
Use additional code to identify any functional activity
C62.0 Malignant neoplasm of undescended testis
Malignant neoplasm of ectopic testis
Malignant neoplasm of retained testis
C62.00 Malignant neoplasm of unspecified undescended testis
C62.01 Malignant neoplasm of undescended right testis
C62.02 Malignant neoplasm of undescended left testis
C62.1 Malignant neoplasm of descended testis
Malignant neoplasm of scrotal testis
C62.10 Malignant neoplasm of unspecified descended testis
C62.11 Malignant neoplasm of descended right testis
C62.12 Malignant neoplasm of descended left testis
C62.9 Malignant neoplasm of testis, unspecified whether descended or undescended
C62.90 Malignant neoplasm of unspecified testis, unspecified whether descended or undescended
Malignant neoplasm of testis NOS
C62.91 Malignant neoplasm of right testis, unspecified whether descended or undescended
C62.92 Malignant neoplasm of left testis, unspecified whether descended or undescended
C63 Malignant neoplasm of other and unspecified male genital organs
C63.0 Malignant neoplasm of epididymis
C63.00 Malignant neoplasm of unspecified epididymis
C63.01 Malignant neoplasm of right epididymis
C63.02 Malignant neoplasm of left epididymis
C63.1 Malignant neoplasm of spermatic cord
C63.10 Malignant neoplasm of unspecified spermatic cord
C63.11 Malignant neoplasm of right spermatic cord
C63.12 Malignant neoplasm of left spermatic cord
C63.2 Malignant neoplasm of scrotum
Malignant neoplasm of skin of scrotum
C63.7 Malignant neoplasm of other specified male genital organs
Malignant neoplasm of seminal vesicle
Malignant neoplasm of tunica vaginalis
C63.8 Malignant neoplasm of overlapping sites of male genital organs
Primary malignant neoplasm of two or more contiguous sites of male genital organs whose point of origin cannot be determined
C63.9 Malignant neoplasm of male genital organ, unspecified
Malignant neoplasm of male genitourinary tract NOS

Malignant neoplasms of urinary tract (C64-C68)
C64 Malignant neoplasm of kidney, except renal pelvis
Excludes1: malignant carcinoid tumor of the kidney (C7A.093)
malignant neoplasm of renal calyces (C65.-)
malignant neoplasm of renal pelvis (C65.-)
C64.1 Malignant neoplasm of right kidney, except renal pelvis
C64.2 Malignant neoplasm of left kidney, except renal pelvis
C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
C65 Malignant neoplasm of renal pelvis
Includes: malignant neoplasm of pelviureteric junction
malignant neoplasm of renal calyces
C65.1 Malignant neoplasm of right renal pelvis
C65.2 Malignant neoplasm of left renal pelvis
C65.9  Malignant neoplasm of unspecified renal pelvis

C66  Malignant neoplasm of ureter
   Excludes1:  malignant neoplasm of ureteric orifice of bladder (C67.6)
   C66.1  Malignant neoplasm of right ureter
   C66.2  Malignant neoplasm of left ureter
   C66.9  Malignant neoplasm of unspecified ureter

C67  Malignant neoplasm of bladder
   C67.0  Malignant neoplasm of trigone of bladder
   C67.1  Malignant neoplasm of dome of bladder
   C67.2  Malignant neoplasm of lateral wall of bladder
   C67.3  Malignant neoplasm of anterior wall of bladder
   C67.4  Malignant neoplasm of posterior wall of bladder
   C67.5  Malignant neoplasm of bladder neck
      Malignant neoplasm of internal urethral orifice
   C67.6  Malignant neoplasm of ureteric orifice
   C67.7  Malignant neoplasm of urachus
   C67.8  Malignant neoplasm of overlapping sites of bladder
   C67.9  Malignant neoplasm of bladder, unspecified

C68  Malignant neoplasm of other and unspecified urinary organs
   Excludes1:  malignant neoplasm of female genitourinary tract NOS (C57.9)
                malignant neoplasm of male genitourinary tract NOS (C63.9)
   C68.0  Malignant neoplasm of urethra
      Excludes1:  malignant neoplasm of urethral orifice of bladder (C67.5)
   C68.1  Malignant neoplasm of paraurethral glands
   C68.8  Malignant neoplasm of overlapping sites of urinary organs
      Primary malignant neoplasm of two or more contiguous sites of urinary organs whose point of origin cannot be determined
   C68.9  Malignant neoplasm of urinary organ, unspecified
      Malignant neoplasm of urinary system NOS

Malignant neoplasms of eye, brain and other parts of central nervous system (C69-C72)

C69  Malignant neoplasm of eye and adnexa
   Excludes1:  malignant neoplasm of connective tissue of eyelid (C49.0)
                malignant neoplasm of eyelid (skin) (C43.1-, C44.1-)
                malignant neoplasm of optic nerve (C72.3-)
   C69.0  Malignant neoplasm of conjunctiva
      C69.00  Malignant neoplasm of unspecified conjunctiva
      C69.01  Malignant neoplasm of right conjunctiva
      C69.02  Malignant neoplasm of left conjunctiva
   C69.1  Malignant neoplasm of cornea
      C69.10  Malignant neoplasm of unspecified cornea
      C69.11  Malignant neoplasm of right cornea
      C69.12  Malignant neoplasm of left cornea
C69.2 Malignant neoplasm of retina
   Excludes1: dark area on retina (D49.81) neoplasm of unspecified behavior of retina and choroid (D49.81) retinal freckle (D49.81)
   C69.20 Malignant neoplasm of unspecified retina
   C69.21 Malignant neoplasm of right retina
   C69.22 Malignant neoplasm of left retina

C69.3 Malignant neoplasm of choroid
   C69.30 Malignant neoplasm of unspecified choroid
   C69.31 Malignant neoplasm of right choroid
   C69.32 Malignant neoplasm of left choroid

C69.4 Malignant neoplasm of ciliary body
   C69.40 Malignant neoplasm of unspecified ciliary body
   C69.41 Malignant neoplasm of right ciliary body
   C69.42 Malignant neoplasm of left ciliary body

C69.5 Malignant neoplasm of lacrimal gland and duct
   Malignant neoplasm of lacrimal sac
   Malignant neoplasm of nasolacrimal duct
   C69.50 Malignant neoplasm of unspecified lacrimal gland and duct
   C69.51 Malignant neoplasm of right lacrimal gland and duct
   C69.52 Malignant neoplasm of left lacrimal gland and duct

C69.6 Malignant neoplasm of orbit
   Malignant neoplasm of connective tissue of orbit
   Malignant neoplasm of extraocular muscle
   Malignant neoplasm of peripheral nerves of orbit
   Malignant neoplasm of retrobulbar tissue
   Malignant neoplasm of retro-ocular tissue
   Excludes1: malignant neoplasm of orbital bone (C41.0)
   C69.60 Malignant neoplasm of unspecified orbit
   C69.61 Malignant neoplasm of right orbit
   C69.62 Malignant neoplasm of left orbit

C69.8 Malignant neoplasm of overlapping sites of eye and adnexa
   C69.80 Malignant neoplasm of overlapping sites of unspecified eye and adnexa
   C69.81 Malignant neoplasm of overlapping sites of right eye and adnexa
   C69.82 Malignant neoplasm of overlapping sites of left eye and adnexa

C69.9 Malignant neoplasm of unspecified site of eye
   Malignant neoplasm of eyeball
   C69.90 Malignant neoplasm of unspecified site of unspecified eye
   C69.91 Malignant neoplasm of unspecified site of right eye
   C69.92 Malignant neoplasm of unspecified site of left eye

C70 Malignant neoplasm of meninges
   C70.0 Malignant neoplasm of cerebral meninges
   C70.1 Malignant neoplasm of spinal meninges
C70.9 Malignant neoplasm of meninges, unspecified

C71 Malignant neoplasm of brain

Excludes1: malignant neoplasm of cranial nerves (C72.2-C72.5) retrobulbar malignant neoplasm (C69.6-)

C71.0 Malignant neoplasm of cerebrum, except lobes and ventricles
  Malignant neoplasm of supratentorial NOS

C71.1 Malignant neoplasm of frontal lobe

C71.2 Malignant neoplasm of temporal lobe

C71.3 Malignant neoplasm of parietal lobe

C71.4 Malignant neoplasm of occipital lobe

C71.5 Malignant neoplasm of cerebral ventricle
  Excludes1: malignant neoplasm of fourth cerebral ventricle (C71.7)

C71.6 Malignant neoplasm of cerebellum

C71.7 Malignant neoplasm of brain stem
  Malignant neoplasm of fourth cerebral ventricle
  Infratentorial malignant neoplasm NOS

C71.8 Malignant neoplasm of overlapping sites of brain

C71.9 Malignant neoplasm of brain, unspecified

C72 Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system

Excludes1: malignant neoplasm of meninges (C70.-)
  malignant neoplasm of peripheral nerves and autonomic nervous system (C47.-)

C72.0 Malignant neoplasm of spinal cord

C72.1 Malignant neoplasm of cauda equina

C72.2 Malignant neoplasm of olfactory nerve
  Malignant neoplasm of olfactory bulb
    C72.20 Malignant neoplasm of unspecified olfactory nerve
    C72.21 Malignant neoplasm of right olfactory nerve
    C72.22 Malignant neoplasm of left olfactory nerve

C72.3 Malignant neoplasm of optic nerve
  C72.30 Malignant neoplasm of unspecified optic nerve
  C72.31 Malignant neoplasm of right optic nerve
  C72.32 Malignant neoplasm of left optic nerve

C72.4 Malignant neoplasm of acoustic nerve
  C72.40 Malignant neoplasm of unspecified acoustic nerve
  C72.41 Malignant neoplasm of right acoustic nerve
  C72.42 Malignant neoplasm of left acoustic nerve

C72.5 Malignant neoplasm of other and unspecified cranial nerves
  C72.50 Malignant neoplasm of unspecified cranial nerve
    Malignant neoplasm of cranial nerve NOS
  C72.59 Malignant neoplasm of other cranial nerves

C72.9 Malignant neoplasm of central nervous system, unspecified
  Malignant neoplasm of unspecified site of central nervous system
  Malignant neoplasm of nervous system NOS
Malignant neoplasms of thyroid and other endocrine glands (C73-C75)

C73 Malignant neoplasm of thyroid gland
   Use additional code to identify any functional activity

C74 Malignant neoplasm of adrenal gland
   C74.0 Malignant neoplasm of cortex of adrenal gland
      C74.00 Malignant neoplasm of cortex of unspecified adrenal gland
      C74.01 Malignant neoplasm of cortex of right adrenal gland
      C74.02 Malignant neoplasm of cortex of left adrenal gland
   C74.1 Malignant neoplasm of medulla of adrenal gland
      C74.10 Malignant neoplasm of medulla of unspecified adrenal gland
      C74.11 Malignant neoplasm of medulla of right adrenal gland
      C74.12 Malignant neoplasm of medulla of left adrenal gland
   C74.9 Malignant neoplasm of unspecified part of adrenal gland
      C74.90 Malignant neoplasm of unspecified part of unspecified adrenal gland
      C74.91 Malignant neoplasm of unspecified part of right adrenal gland
      C74.92 Malignant neoplasm of unspecified part of left adrenal gland

C75 Malignant neoplasm of other endocrine glands and related structures
   Excludes1: malignant carcinoid tumors (C7A.0-)
      malignant neoplasm of adrenal gland (C74.-)
      malignant neoplasm of endocrine pancreas (C25.4)
      malignant neoplasm of islets of Langerhans (C25.4)
      malignant neoplasm of ovary (C56.-)
      malignant neoplasm of testis (C62.-)
      malignant neoplasm of thymus (C37)
      malignant neoplasm of thyroid gland (C73)
      malignant neuroendocrine tumors (C7A.-)
   C75.0 Malignant neoplasm of parathyroid gland
   C75.1 Malignant neoplasm of pituitary gland
   C75.2 Malignant neoplasm of craniopharyngeal duct
   C75.3 Malignant neoplasm of pineal gland
   C75.4 Malignant neoplasm of carotid body
   C75.5 Malignant neoplasm of aortic body and other paraganglia
   C75.8 Malignant neoplasm with pluriglandular involvement, unspecified
   C75.9 Malignant neoplasm of endocrine gland, unspecified

Malignant neuroendocrine tumors (C7A)

C7A Malignant neuroendocrine tumors
   Code also any associated multiple endocrine neoplasia [MEN] syndromes (E31.2-)
   Use additional code to identify any associated endocrine syndrome, such as:
      carcinoid syndrome (E34.0)
   Excludes2: malignant pancreatic islet cell tumors (C25.4)
      Merkel cell carcinoma (C4A.-)
   C7A.0 Malignant carcinoid tumors
      C7A.00 Malignant carcinoid tumor of unspecified site
C7A.01 Malignant carcinoid tumors of the small intestine
   C7A.010 Malignant carcinoid tumor of the duodenum
   C7A.011 Malignant carcinoid tumor of the jejunum
   C7A.012 Malignant carcinoid tumor of the ileum
   C7A.019 Malignant carcinoid tumor of the small intestine, unspecified portion
C7A.02 Malignant carcinoid tumors of the appendix, large intestine, and rectum
   C7A.020 Malignant carcinoid tumor of the appendix
   C7A.021 Malignant carcinoid tumor of the cecum
   C7A.022 Malignant carcinoid tumor of the ascending colon
   C7A.023 Malignant carcinoid tumor of the transverse colon
   C7A.024 Malignant carcinoid tumor of the descending colon
   C7A.025 Malignant carcinoid tumor of the sigmoid colon
   C7A.026 Malignant carcinoid tumor of the rectum
   C7A.029 Malignant carcinoid tumor of the large intestine, unspecified portion
      Malignant carcinoid tumor of the colon NOS
C7A.09 Malignant carcinoid tumors of other sites
   C7A.090 Malignant carcinoid tumor of the bronchus and lung
   C7A.091 Malignant carcinoid tumor of the thymus
   C7A.092 Malignant carcinoid tumor of the stomach
   C7A.093 Malignant carcinoid tumor of the kidney
   C7A.094 Malignant carcinoid tumor of the foregut NOS
   C7A.095 Malignant carcinoid tumor of the midgut NOS
   C7A.096 Malignant carcinoid tumor of the hindgut NOS
   C7A.098 Malignant carcinoid tumors of other sites

C7A.1 Malignant poorly differentiated neuroendocrine tumors
   Malignant poorly differentiated neuroendocrine tumor NOS
   Malignant poorly differentiated neuroendocrine carcinoma, any site
   High grade neuroendocrine carcinoma, any site

C7A.8 Other malignant neuroendocrine tumors

Secondary neuroendocrine tumors (C7B)

C7B Secondary neuroendocrine tumors
   Use additional code to identify any functional activity

C7B.0 Secondary carcinoid tumors
   C7B.00 Secondary carcinoid tumors, unspecified site
   C7B.01 Secondary carcinoid tumors of distant lymph nodes
   C7B.02 Secondary carcinoid tumors of liver
   C7B.03 Secondary carcinoid tumors of bone
   C7B.04 Secondary carcinoid tumors of peritoneum
      Mesentary metastasis of carcinoid tumor
   C7B.09 Secondary carcinoid tumors of other sites

C7B.1 Secondary Merkel cell carcinoma
Merkel cell carcinoma nodal presentation
Merkel cell carcinoma visceral metastatic presentation

C7B.8 Other secondary neuroendocrine tumors

Malignant neoplasms of ill-defined, other secondary and unspecified sites (C76-C80)

C76 Malignant neoplasm of other and ill-defined sites

Excludes1: malignant neoplasm of female genitourinary tract NOS (C57.9)
malignant neoplasm of male genitourinary tract NOS (C63.9)
malignant neoplasm of lymphoid, hematopoietic and related tissue (C81-C96)
malignant neoplasm of skin (C44.-)
malignant neoplasm of unspecified site NOS (C80.1)

C76.0 Malignant neoplasm of head, face and neck
Malignant neoplasm of cheek NOS
Malignant neoplasm of nose NOS

C76.1 Malignant neoplasm of thorax
Intrathoracic malignant neoplasm NOS
Malignant neoplasm of axilla NOS
Thoracic malignant neoplasm NOS

C76.2 Malignant neoplasm of abdomen

C76.3 Malignant neoplasm of pelvis
Malignant neoplasm of groin NOS
Malignant neoplasm of sites overlapping systems within the pelvis
Rectovaginal (septum) malignant neoplasm
Rectovesical (septum) malignant neoplasm

C76.4 Malignant neoplasm of upper limb

C76.40 Malignant neoplasm of unspecified upper limb
C76.41 Malignant neoplasm of right upper limb
C76.42 Malignant neoplasm of left upper limb

C76.5 Malignant neoplasm of lower limb

C76.50 Malignant neoplasm of unspecified lower limb
C76.51 Malignant neoplasm of right lower limb
C76.52 Malignant neoplasm of left lower limb

C76.8 Malignant neoplasm of other specified ill-defined sites
Malignant neoplasm of overlapping ill-defined sites

C77 Secondary and unspecified malignant neoplasm of lymph nodes

Excludes1: malignant neoplasm of lymph nodes, specified as primary (C81-C86, C88, C96.-)
mesentery metastasis of carcinoid tumor (C7B.04)
secondary carcinoid tumors of distant lymph nodes (C7B.01)

C77.0 Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck
Secondary and unspecified malignant neoplasm of supraclavicular lymph nodes

C77.1 Secondary and unspecified malignant neoplasm of intrathoracic lymph nodes

C77.2 Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes

C77.3 Secondary and unspecified malignant neoplasm of axilla and upper limb lymph nodes
Secondary and unspecified malignant neoplasm of pectoral lymph nodes

C77.4 Secondary and unspecified malignant neoplasm of inguinal and lower limb lymph nodes

C77.5 Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes

C77.8 Secondary and unspecified malignant neoplasm of lymph nodes of multiple regions
C77.9 Secondary and unspecified malignant neoplasm of lymph node, unspecified

C78 Secondary malignant neoplasm of respiratory and digestive organs

Excludes1: lymph node metastases (C77.0)
secondary carcinoid tumors of liver (C7B.02)
secondary carcinoid tumors of peritoneum (C7B.04)

C78.0 Secondary malignant neoplasm of lung
  C78.00 Secondary malignant neoplasm of unspecified lung
  C78.01 Secondary malignant neoplasm of right lung
  C78.02 Secondary malignant neoplasm of left lung

C78.1 Secondary malignant neoplasm of mediastinum

C78.2 Secondary malignant neoplasm of pleura

C78.3 Secondary malignant neoplasm of other and unspecified respiratory organs
  C78.30 Secondary malignant neoplasm of unspecified respiratory organ
  C78.39 Secondary malignant neoplasm of other respiratory organs

C78.4 Secondary malignant neoplasm of small intestine

C78.5 Secondary malignant neoplasm of large intestine and rectum

C78.6 Secondary malignant neoplasm of retroperitoneum and peritoneum

C78.7 Secondary malignant neoplasm of liver and intrahepatic bile duct

C78.8 Secondary malignant neoplasm of other and unspecified digestive organs
  C78.80 Secondary malignant neoplasm of unspecified digestive organ
  C78.89 Secondary malignant neoplasm of other digestive organs

C79 Secondary malignant neoplasm of other and unspecified sites

Excludes1: lymph node metastases (C77.0)
secondary carcinoid tumors (C7B.-)
secondary neuroendocrine tumors (C7B.-)

C79.0 Secondary malignant neoplasm of kidney and renal pelvis
  C79.00 Secondary malignant neoplasm of unspecified kidney and renal pelvis
  C79.01 Secondary malignant neoplasm of right kidney and renal pelvis
  C79.02 Secondary malignant neoplasm of left kidney and renal pelvis

C79.1 Secondary malignant neoplasm of bladder and other and unspecified urinary organs
  C79.10 Secondary malignant neoplasm of unspecified urinary organs
  C79.11 Secondary malignant neoplasm of bladder
  C79.19 Secondary malignant neoplasm of other urinary organs

C79.2 Secondary malignant neoplasm of skin
  Excludes1: secondary Merkel cell carcinoma (C7B.1)

C79.3 Secondary malignant neoplasm of brain and cerebral meninges
  C79.31 Secondary malignant neoplasm of brain
  C79.32 Secondary malignant neoplasm of cerebral meninges

C79.4 Secondary malignant neoplasm of other and unspecified parts of nervous system
  C79.40 Secondary malignant neoplasm of unspecified part of nervous system
  C79.49 Secondary malignant neoplasm of other parts of nervous system
C79.5 Secondary malignant neoplasm of bone and bone marrow
   Excludes1: secondary carcinoid tumors of bone (C7B.03)
C79.51 Secondary malignant neoplasm of bone
C79.52 Secondary malignant neoplasm of bone marrow
C79.6 Secondary malignant neoplasm of ovary
C79.60 Secondary malignant neoplasm of unspecified ovary
C79.61 Secondary malignant neoplasm of right ovary
C79.62 Secondary malignant neoplasm of left ovary
C79.7 Secondary malignant neoplasm of adrenal gland
C79.70 Secondary malignant neoplasm of unspecified adrenal gland
C79.71 Secondary malignant neoplasm of right adrenal gland
C79.72 Secondary malignant neoplasm of left adrenal gland
C79.8 Secondary malignant neoplasm of other specified sites
C79.81 Secondary malignant neoplasm of breast
C79.82 Secondary malignant neoplasm of genital organs
C79.89 Secondary malignant neoplasm of other specified sites
C79.9 Secondary malignant neoplasm of unspecified site
   Metastatic cancer NOS
   Metastatic disease NOS
   Excludes1: carcinomatosis NOS (C80.0)
   generalized cancer NOS (C80.0)
   malignant (primary) neoplasm of unspecified site (C80.1)
C80 Malignant neoplasm without specification of site
   Excludes1: malignant carcinoid tumor of unspecified site (C7A.00)
   malignant neoplasm of specified multiple sites- code to each site
C80.0 Disseminated malignant neoplasm, unspecified
   Carcinomatosis NOS
   Generalized cancer, unspecified site (primary) (secondary)
   Generalized malignancy, unspecified site (primary) (secondary)
C80.1 Malignant (primary) neoplasm, unspecified
   Cancer NOS
   Cancer unspecified site (primary)
   Carcinoma unspecified site (primary)
   Malignancy unspecified site (primary)
   Excludes1: secondary malignant neoplasm of unspecified site (C79.9)
C80.2 Malignant neoplasm associated with transplanted organ
   Code first complication of transplanted organ (T86.-)
   Use additional code to identify the specific malignancy

Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)
Excludes2: Kaposi's sarcoma of lymph nodes (C46.3)
   secondary and unspecified neoplasm of lymph nodes (C77.-)
   secondary neoplasm of bone marrow (C79.52)
   secondary neoplasm of spleen (C78.89)
C81 Hodgkin lymphoma
   Excludes1: personal history of Hodgkin lymphoma (Z85.71)
C81.0 Nodular lymphocyte predominant Hodgkin lymphoma
  C81.00 Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site
  C81.01 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck
  C81.02 Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes
  C81.03 Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes
  C81.04 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb
  C81.05 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
  C81.06 Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes
  C81.07 Nodular lymphocyte predominant Hodgkin lymphoma, spleen
  C81.08 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites
  C81.09 Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites

C81.1 Nodular sclerosis classical Hodgkin lymphoma
  C81.10 Nodular sclerosis classical Hodgkin lymphoma, unspecified site
  C81.11 Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of head, face, and neck
  C81.12 Nodular sclerosis classical Hodgkin lymphoma, intrathoracic lymph nodes
  C81.13 Nodular sclerosis classical Hodgkin lymphoma, intra-abdominal lymph nodes
  C81.14 Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
  C81.15 Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
  C81.16 Nodular sclerosis classical Hodgkin lymphoma, intrapelvic lymph nodes
  C81.17 Nodular sclerosis classical Hodgkin lymphoma, spleen
  C81.18 Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of multiple sites
  C81.19 Nodular sclerosis classical Hodgkin lymphoma, extranodal and solid organ sites

C81.2 Mixed cellularity classical Hodgkin lymphoma
  C81.20 Mixed cellularity classical Hodgkin lymphoma, unspecified site
  C81.21 Mixed cellularity classical Hodgkin lymphoma, lymph nodes of head, face, and neck
  C81.22 Mixed cellularity classical Hodgkin lymphoma, intrathoracic lymph nodes
  C81.23 Mixed cellularity classical Hodgkin lymphoma, intra-abdominal lymph nodes
  C81.24 Mixed cellularity classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
  C81.25 Mixed cellularity classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
  C81.26 Mixed cellularity classical Hodgkin lymphoma, intrapelvic lymph nodes
  C81.27 Mixed cellularity classical Hodgkin lymphoma, spleen
  C81.28 Mixed cellularity classical Hodgkin lymphoma, lymph nodes of multiple sites
  C81.29 Mixed cellularity classical Hodgkin lymphoma, extranodal and solid organ sites

C81.3 Lymphocyte depleted classical Hodgkin lymphoma
  C81.30 Lymphocyte depleted classical Hodgkin lymphoma, unspecified site
  C81.31 Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of head, face, and neck
  C81.32 Lymphocyte depleted classical Hodgkin lymphoma, intrathoracic lymph nodes
  C81.33 Lymphocyte depleted classical Hodgkin lymphoma, intra-abdominal lymph nodes
C81.34 Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.35 Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.36 Lymphocyte depleted classical Hodgkin lymphoma, intrapelvic lymph nodes
C81.37 Lymphocyte depleted classical Hodgkin lymphoma, spleen
C81.38 Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of multiple sites
C81.39 Lymphocyte depleted classical Hodgkin lymphoma, extranodal and solid organ sites

C81.4 Lymphocyte-rich classical Hodgkin lymphoma

Excludes1: nodular lymphocyte predominant Hodgkin lymphoma (C81.0-)

C81.40 Lymphocyte-rich classical Hodgkin lymphoma, unspecified site
C81.41 Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.42 Lymphocyte-rich classical Hodgkin lymphoma, intrathoracic lymph nodes
C81.43 Lymphocyte-rich classical Hodgkin lymphoma, intra-abdominal lymph nodes
C81.44 Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.45 Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.46 Lymphocyte-rich classical Hodgkin lymphoma, intrapelvic lymph nodes
C81.47 Lymphocyte-rich classical Hodgkin lymphoma, spleen
C81.48 Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of multiple sites
C81.49 Lymphocyte-rich classical Hodgkin lymphoma, extranodal and solid organ sites

C81.7 Other classical Hodgkin lymphoma

Classical Hodgkin lymphoma NOS

C81.70 Other classical Hodgkin lymphoma, unspecified site
C81.71 Other classical Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.72 Other classical Hodgkin lymphoma, intrathoracic lymph nodes
C81.73 Other classical Hodgkin lymphoma, intra-abdominal lymph nodes
C81.74 Other classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.75 Other classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.76 Other classical Hodgkin lymphoma, intrapelvic lymph nodes
C81.77 Other classical Hodgkin lymphoma, spleen
C81.78 Other classical Hodgkin lymphoma, lymph nodes of multiple sites
C81.79 Other classical Hodgkin lymphoma, extranodal and solid organ sites

C81.9 Hodgkin lymphoma, unspecified

C81.90 Hodgkin lymphoma, unspecified, unspecified site
C81.91 Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck
C81.92 Hodgkin lymphoma, unspecified, intrathoracic lymph nodes
C81.93 Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes
C81.94 Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb
C81.95 Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C81.96 Hodgkin lymphoma, unspecified, intrapelvic lymph nodes
C81.97 Hodgkin lymphoma, unspecified, spleen
C81.98 Hodgkin lymphoma, unspecified, lymph nodes of multiple sites
C81.99 Hodgkin lymphoma, unspecified, extranodal and solid organ sites

C82 Follicular lymphoma

Includes: follicular lymphoma with or without diffuse areas

Excludes1: mature T/NK-cell lymphomas (C84.-)
personal history of non-Hodgkin lymphoma (Z85.72)

C82.0 Follicular lymphoma grade I

C82.00 Follicular lymphoma grade I, unspecified site
C82.01 Follicular lymphoma grade I, lymph nodes of head, face, and neck
C82.02 Follicular lymphoma grade I, intrathoracic lymph nodes
C82.03 Follicular lymphoma grade I, intra-abdominal lymph nodes
C82.04 Follicular lymphoma grade I, lymph nodes of axilla and upper limb
C82.05 Follicular lymphoma grade I, lymph nodes of inguinal region and lower limb
C82.06 Follicular lymphoma grade I, intrapelvic lymph nodes
C82.07 Follicular lymphoma grade I, spleen
C82.08 Follicular lymphoma grade I, lymph nodes of multiple sites
C82.09 Follicular lymphoma grade I, extranodal and solid organ sites

C82.1 Follicular lymphoma grade II

C82.10 Follicular lymphoma grade II, unspecified site
C82.11 Follicular lymphoma grade II, lymph nodes of head, face, and neck
C82.12 Follicular lymphoma grade II, intrathoracic lymph nodes
C82.13 Follicular lymphoma grade II, intra-abdominal lymph nodes
C82.14 Follicular lymphoma grade II, lymph nodes of axilla and upper limb
C82.15 Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb
C82.16 Follicular lymphoma grade II, intrapelvic lymph nodes
C82.17 Follicular lymphoma grade II, spleen
C82.18 Follicular lymphoma grade II, lymph nodes of multiple sites
C82.19 Follicular lymphoma grade II, extranodal and solid organ sites

C82.2 Follicular lymphoma grade III, unspecified

C82.20 Follicular lymphoma grade III, unspecified, unspecified site
C82.21 Follicular lymphoma grade III, unspecified, lymph nodes of head, face, and neck
C82.22 Follicular lymphoma grade III, unspecified, intrathoracic lymph nodes
C82.23 Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes
C82.24 Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb
C82.25 Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb
C82.26 Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes
C82.27 Follicular lymphoma grade III, unspecified, spleen
C82.28 Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites
C82.29 Follicular lymphoma grade III, unspecified, extranodal and solid organ sites

C82.3 Follicular lymphoma grade IIIa
C82.30 Follicular lymphoma grade IIIa, unspecified site
C82.31 Follicular lymphoma grade IIIa, lymph nodes of head, face, and neck
C82.32 Follicular lymphoma grade IIIa, intrathoracic lymph nodes
C82.33 Follicular lymphoma grade IIIa, intra-abdominal lymph nodes
C82.34 Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb
C82.35 Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb
C82.36 Follicular lymphoma grade IIIa, intrapelvic lymph nodes
C82.37 Follicular lymphoma grade IIIa, spleen
C82.38 Follicular lymphoma grade IIIa, lymph nodes of multiple sites
C82.39 Follicular lymphoma grade IIIa, extranodal and solid organ sites

C82.4 Follicular lymphoma grade IIIb
C82.40 Follicular lymphoma grade IIIb, unspecified site
C82.41 Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck
C82.42 Follicular lymphoma grade IIIb, intrathoracic lymph nodes
C82.43 Follicular lymphoma grade IIIb, intra-abdominal lymph nodes
C82.44 Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb
C82.45 Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb
C82.46 Follicular lymphoma grade IIIb, intrapelvic lymph nodes
C82.47 Follicular lymphoma grade IIIb, spleen
C82.48 Follicular lymphoma grade IIIb, lymph nodes of multiple sites
C82.49 Follicular lymphoma grade IIIb, extranodal and solid organ sites

C82.5 Diffuse follicle center lymphoma
C82.50 Diffuse follicle center lymphoma, unspecified site
C82.51 Diffuse follicle center lymphoma, lymph nodes of head, face, and neck
C82.52 Diffuse follicle center lymphoma, intrathoracic lymph nodes
C82.53 Diffuse follicle center lymphoma, intra-abdominal lymph nodes
C82.54 Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb
C82.55 Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb
C82.56 Diffuse follicle center lymphoma, intrapelvic lymph nodes
C82.57 Diffuse follicle center lymphoma, spleen
C82.58 Diffuse follicle center lymphoma, lymph nodes of multiple sites
C82.59 Diffuse follicle center lymphoma, extranodal and solid organ sites

C82.6 Cutaneous follicle center lymphoma
C82.60 Cutaneous follicle center lymphoma, unspecified site
C82.61 Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck
C82.62 Cutaneous follicle center lymphoma, intrathoracic lymph nodes
C82.63 Cutaneous follicle center lymphoma, intra-abdominal lymph nodes
C82.64 Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb
C82.65 Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb
C82.66 Cutaneous follicle center lymphoma, intrapelvic lymph nodes
C82.67 Cutaneous follicle center lymphoma, spleen
C82.68 Cutaneous follicle center lymphoma, lymph nodes of multiple sites
C82.69 Cutaneous follicle center lymphoma, extranodal and solid organ sites

C82.8 Other types of follicular lymphoma
C82.80 Other types of follicular lymphoma, unspecified site
C82.81 Other types of follicular lymphoma, lymph nodes of head, face, and neck
C82.82 Other types of follicular lymphoma, intrathoracic lymph nodes
C82.83 Other types of follicular lymphoma, in intra-abdominal lymph nodes
C82.84 Other types of follicular lymphoma, lymph nodes of axilla and upper limb
C82.85 Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb
C82.86 Other types of follicular lymphoma, intrapelvic lymph nodes
C82.87 Other types of follicular lymphoma, spleen
C82.88 Other types of follicular lymphoma, lymph nodes of multiple sites
C82.89 Other types of follicular lymphoma, extranodal and solid organ sites

C82.9 Follicular lymphoma, unspecified
C82.90 Follicular lymphoma, unspecified, unspecified site
C82.91 Follicular lymphoma, unspecified, lymph nodes of head, face, and neck
C82.92 Follicular lymphoma, unspecified, intrathoracic lymph nodes
C82.93 Follicular lymphoma, unspecified, intra-abdominal lymph nodes
C82.94 Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb
C82.95 Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C82.96 Follicular lymphoma, unspecified, intrapelvic lymph nodes
C82.97 Follicular lymphoma, unspecified, spleen
C82.98 Follicular lymphoma, unspecified, lymph nodes of multiple sites
C82.99 Follicular lymphoma, unspecified, extranodal and solid organ sites

C83 Non-follicular lymphoma

Excludes1: personal history of non-Hodgkin lymphoma (Z85.72)

C83.0 Small cell B-cell lymphoma
Lymphoplasmacytic lymphoma
Nodal marginal zone lymphoma
Non-leukemic variant of B-CLL
Splenice marginal zone lymphoma

Excludes1: chronic lymphocytic leukemia (C91.1)
  mature T/NK-cell lymphomas (C84.-)
  Waldenström macroglobulinemia (C88.0)

C83.00 Small cell B-cell lymphoma, unspecified site
C83.01 Small cell B-cell lymphoma, lymph nodes of head, face, and neck
C83.02 Small cell B-cell lymphoma, intrathoracic lymph nodes
C83.03 Small cell B-cell lymphoma, intra-abdominal lymph nodes
C83.04 Small cell B-cell lymphoma, lymph nodes of axilla and upper limb
C83.05 Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb
C83.06 Small cell B-cell lymphoma, intrapelvic lymph nodes
C83.07 Small cell B-cell lymphoma, spleen
C83.08 Small cell B-cell lymphoma, lymph nodes of multiple sites
C83.09 Small cell B-cell lymphoma, extranodal and solid organ sites

C83.1 Mantle cell lymphoma
Centrocytic lymphoma
Malignant lymphomatous polyposis

C83.10 Mantle cell lymphoma, unspecified site
C83.11 Mantle cell lymphoma, lymph nodes of head, face, and neck
C83.12 Mantle cell lymphoma, intrathoracic lymph nodes
C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes
C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb
C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb
C83.16 Mantle cell lymphoma, intrapelvic lymph nodes
C83.17 Mantle cell lymphoma, spleen
C83.18 Mantle cell lymphoma, lymph nodes of multiple sites
C83.19 Mantle cell lymphoma, lymph nodes of multiple sites

C83.3 Diffuse large B-cell lymphoma
Anaplastic diffuse large B-cell lymphoma
CD30-positive diffuse large B-cell lymphoma
Centroblastic diffuse large B-cell lymphoma
Diffuse large B-cell lymphoma, subtype not specified
Immunoblastic diffuse large B-cell lymphoma
Plasmablastic diffuse large B-cell lymphoma
Diffuse large B-cell lymphoma, subtype not specified
T-cell rich diffuse large B-cell lymphoma

Excludes: mediastinal (thymic) large B-cell lymphoma (C85.2-)
mature T/NK-cell lymphomas (C84.-)

C83.30 Diffuse large B-cell lymphoma, unspecified site
C83.31 Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck
C83.32 Diffuse large B-cell lymphoma, intrathoracic lymph nodes
C83.33 Diffuse large B-cell lymphoma, intra-abdominal lymph nodes
C83.34 Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb
C83.35 Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C83.36 Diffuse large B-cell lymphoma, intrapelvic lymph nodes
C83.37 Diffuse large B-cell lymphoma, spleen
C83.38 Diffuse large B-cell lymphoma, lymph nodes of multiple sites
C83.39 Diffuse large B-cell lymphoma, extranodal and solid organ sites

C83.5 Lymphoblastic (diffuse) lymphoma
B-precursor lymphoma
Lymphoblastic B-cell lymphoma
Lymphoblastic lymphoma NOS
Lymphoblastic T-cell lymphoma
T-precursor lymphoma

C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site
C83.51 Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck
C83.52 Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes
C83.53 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes
C83.54 Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb
C83.55 Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb
C83.56 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes
C83.57 Lymphoblastic (diffuse) lymphoma, spleen
C83.58 Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites
C83.59 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites

C83.7 Burkitt lymphoma
Atypical Burkitt lymphoma
Burkitt-like lymphoma
Excludes1: mature B-cell leukemia Burkitt type (C91.A-)
C83.70 Burkitt lymphoma, unspecified site
C83.71 Burkitt lymphoma, lymph nodes of head, face, and neck
C83.72 Burkitt lymphoma, intrathoracic lymph nodes
C83.73 Burkitt lymphoma, intra-abdominal lymph nodes
C83.74 Burkitt lymphoma, lymph nodes of axilla and upper limb
C83.75 Burkitt lymphoma, lymph nodes of inguinal region and lower limb
C83.76 Burkitt lymphoma, intrapelvic lymph nodes
C83.77 Burkitt lymphoma, spleen
C83.78 Burkitt lymphoma, lymph nodes of multiple sites
C83.79 Burkitt lymphoma, extranodal and solid organ sites

C83.8 Other non-follicular lymphoma
Intravascular large B-cell lymphoma
Lymphoid granulomatosis
Primary effusion B-cell lymphoma
Excludes1: mediastinal (thymic) large B-cell lymphoma (C85.2-)
T-cell rich B-cell lymphoma (C83.3-)
C83.80 Other non-follicular lymphoma, unspecified site
C83.81 Other non-follicular lymphoma, lymph nodes of head, face, and neck
C83.82 Other non-follicular lymphoma, intrathoracic lymph nodes
C83.83 Other non-follicular lymphoma, intra-abdominal lymph nodes
C83.84 Other non-follicular lymphoma, lymph nodes of axilla and upper limb
C83.85 Other non-follicular lymphoma, lymph nodes of inguinal region and lower limb
C83.86 Other non-follicular lymphoma, intrapelvic lymph nodes
C83.87 Other non-follicular lymphoma, spleen
C83.88 Other non-follicular lymphoma, lymph nodes of multiple sites
C83.89 Other non-follicular lymphoma, extranodal and solid organ sites

C83.9 Non-follicular (diffuse) lymphoma, unspecified
C83.90 Non-follicular (diffuse) lymphoma, unspecified, unspecified site
C83.91 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck
C83.92 Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes
C83.93 Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes
C83.94 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of axilla and upper limb
C83.95 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C83.96 Non-follicular (diffuse) lymphoma, unspecified, intrapelvic lymph nodes
C83.97 Non-follicular (diffuse) lymphoma, unspecified, spleen
C83.98 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of multiple sites
C83.99 Non-follicular (diffuse) lymphoma, unspecified, extranodal and solid organ sites

C84 Mature T/NK-cell lymphomas

Excludes1: personal history of non-Hodgkin lymphoma (Z85.72)

C84.0 Mycosis fungoides

Excludes1: peripheral T-cell lymphoma, not classified (C84.4-)

C84.00 Mycosis fungoides, unspecified site
C84.01 Mycosis fungoides, lymph nodes of head, face, and neck
C84.02 Mycosis fungoides, intrathoracic lymph nodes
C84.03 Mycosis fungoides, intra-abdominal lymph nodes
C84.04 Mycosis fungoides, lymph nodes of axilla and upper limb
C84.05 Mycosis fungoides, lymph nodes of inguinal region and lower limb
C84.06 Mycosis fungoides, intrapelvic lymph nodes
C84.07 Mycosis fungoides, spleen
C84.08 Mycosis fungoides, lymph nodes of multiple sites
C84.09 Mycosis fungoides, extranodal and solid organ sites

C84.1 Sézary disease

C84.10 Sézary disease, unspecified site
C84.11 Sézary disease, lymph nodes of head, face, and neck
C84.12 Sézary disease, intrathoracic lymph nodes
C84.13 Sézary disease, intra-abdominal lymph nodes
C84.14 Sézary disease, lymph nodes of axilla and upper limb
C84.15 Sézary disease, lymph nodes of inguinal region and lower limb
C84.16 Sézary disease, intrapelvic lymph nodes
C84.17 Sézary disease, spleen
C84.18 Sézary disease, lymph nodes of multiple sites
C84.19 Sézary disease, extranodal and solid organ sites

C84.4 Peripheral T-cell lymphoma, not classified

Lennert's lymphoma
Lymphoepithelioid lymphoma
Mature T-cell lymphoma, not elsewhere classified

C84.40 Peripheral T-cell lymphoma, not classified, unspecified site
C84.41 Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck
C84.42 Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes
C84.43 Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes
C84.44 Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb
C84.45 Peripheral T-cell lymphoma, not classified, lymph nodes of inguinal region and lower limb
C84.46 Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes
C84.47 Peripheral T-cell lymphoma, not classified, spleen
C84.48 Peripheral T-cell lymphoma, not classified, lymph nodes of multiple sites
C84.49 Peripheral T-cell lymphoma, not classified, extranodal and solid organ sites

C84.6 Anaplastic large cell lymphoma, ALK-positive
Anaplastic large cell lymphoma, CD30-positive
C84.60 Anaplastic large cell lymphoma, ALK-positive, unspecified site
C84.61 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck
C84.62 Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes
C84.63 Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes
C84.64 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb
C84.65 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of inguinal region and lower limb
C84.66 Anaplastic large cell lymphoma, ALK-positive, intrapelvic lymph nodes
C84.67 Anaplastic large cell lymphoma, ALK-positive, spleen
C84.68 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of multiple sites
C84.69 Anaplastic large cell lymphoma, ALK-positive, extranodal and solid organ sites

C84.7 Anaplastic large cell lymphoma, ALK-negative
Excludes1: primary cutaneous CD30-positive T-cell proliferations (C86.6-)
C84.70 Anaplastic large cell lymphoma, ALK-negative, unspecified site
C84.71 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck
C84.72 Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes
C84.73 Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes
C84.74 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of axilla and upper limb
C84.75 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of inguinal region and lower limb
C84.76 Anaplastic large cell lymphoma, ALK-negative, intrapelvic lymph nodes
C84.77 Anaplastic large cell lymphoma, ALK-negative, spleen
C84.78 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of multiple sites
C84.79 Anaplastic large cell lymphoma, ALK-negative, extranodal and solid organ sites

C84.A Cutaneous T-cell lymphoma, unspecified
C84.A0 Cutaneous T-cell lymphoma, unspecified, unspecified site
C84.A1 Cutaneous T-cell lymphoma, unspecified, lymph nodes of head, face, and neck
C84.A2 Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes
C84.A3 Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes
C84.A4 Cutaneous T-cell lymphoma, unspecified, lymph nodes of axilla and upper limb
C84.A5 Cutaneous T-cell lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C84.A6 Cutaneous T-cell lymphoma, unspecified, intrapelvic lymph nodes
C84.A7 Cutaneous T-cell lymphoma, unspecified, spleen
C84.A8 Cutaneous T-cell lymphoma, unspecified, lymph nodes of multiple sites
C84.A9 Cutaneous T-cell lymphoma, unspecified, extranodal and solid organ sites
**C84.Z Other mature T/NK-cell lymphomas**

**Note:** If T-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.

**Excludes1:**
- angioimmunoblastic T-cell lymphoma (C86.5)
- blastic NK-cell lymphoma (C86.4)
- enteropathy-type T-cell lymphoma (C86.2)
- extranodal NK-cell lymphoma, nasal type (C86.0)
- hepatosplenic T-cell lymphoma (C86.1)
- primary cutaneous CD30-positive T-cell proliferations (C86.6)
- subcutaneous panniculitis-like T-cell lymphoma (C86.3)
- T-cell leukemia (C91.1-)

**C84.Z0 Other mature T/NK-cell lymphomas, unspecified site**

**C84.Z1 Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck**

**C84.Z2 Other mature T/NK-cell lymphomas, intrathoracic lymph nodes**

**C84.Z3 Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes**

**C84.Z4 Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb**

**C84.Z5 Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb**

**C84.Z6 Other mature T/NK-cell lymphomas, intrapelvic lymph nodes**

**C84.Z7 Other mature T/NK-cell lymphomas, spleen**

**C84.Z8 Other mature T/NK-cell lymphomas, lymph nodes of multiple sites**

**C84.Z9 Other mature T/NK-cell lymphomas, extranodal and solid organ sites**

**C84.9 Mature T/NK-cell lymphomas, unspecified**

NK/T cell lymphoma NOS

**Excludes1:** mature T-cell lymphoma, not elsewhere classified (C84.4-)

**C84.90 Mature T/NK-cell lymphomas, unspecified, unspecified site**

**C84.91 Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck**

**C84.92 Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes**

**C84.93 Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes**

**C84.94 Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb**

**C84.95 Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb**

**C84.96 Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes**

**C84.97 Mature T/NK-cell lymphomas, unspecified, spleen**

**C84.98 Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites**

**C84.99 Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites**

**C85 Other specified and unspecified types of non-Hodgkin lymphoma**

**Excludes1:** other specified types of T/NK-cell lymphoma (C86.-)

- personal history of non-Hodgkin lymphoma (Z85.72)

**C85.1 Unspecified B-cell lymphoma**

**Note:** If B-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.

**C85.10 Unspecified B-cell lymphoma, unspecified site**

**C85.11 Unspecified B-cell lymphoma, lymph nodes of head, face, and neck**

**C85.12 Unspecified B-cell lymphoma, intrathoracic lymph nodes**

**C85.13 Unspecified B-cell lymphoma, intra-abdominal lymph nodes**
C85.14  Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb
C85.15  Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.16  Unspecified B-cell lymphoma, intrapelvic lymph nodes
C85.17  Unspecified B-cell lymphoma, spleen
C85.18  Unspecified B-cell lymphoma, lymph nodes of multiple sites
C85.19  Unspecified B-cell lymphoma, extranodal and solid organ sites

C85.2  Mediastinal (thymic) large B-cell lymphoma
C85.20  Mediastinal (thymic) large B-cell lymphoma, unspecified site
C85.21  Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck
C85.22  Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes
C85.23  Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes
C85.24  Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb
C85.25  Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.26  Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes
C85.27  Mediastinal (thymic) large B-cell lymphoma, spleen
C85.28  Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites
C85.29  Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites

C85.8  Other specified types of non-Hodgkin lymphoma
C85.80  Other specified types of non-Hodgkin lymphoma, unspecified site
C85.81  Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck
C85.82  Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes
C85.83  Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes
C85.84  Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb
C85.85  Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C85.86  Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes
C85.87  Other specified types of non-Hodgkin lymphoma, spleen
C85.88  Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites
C85.89  Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites

C85.9  Non-Hodgkin lymphoma, unspecified
Lymphoma NOS
Malignant lymphoma NOS
Non-Hodgkin lymphoma NOS
C85.90  Non-Hodgkin lymphoma, unspecified, unspecified site
C85.91  Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck
C85.92  Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes
C85.93  Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes
C85.94  Non-Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb
C85.95  Non-Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C85.96  Non-Hodgkin lymphoma, unspecified, intrapelvic lymph nodes
C85.97  Non-Hodgkin lymphoma, unspecified, spleen
C85.98  Non-Hodgkin lymphoma, unspecified, lymph nodes of multiple sites
C85.99  Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites

C86  Other specified types of T/NK-cell lymphoma

Excludes1:  anaplastic large cell lymphoma, ALK negative (C84.7-)
           anaplastic large cell lymphoma, ALK positive (C84.6-)
           mature T/NK-cell lymphomas (C84.-)
           other specified types of non-Hodgkin lymphoma (C85.8-)

C86.0  Extranodal NK/T-cell lymphoma, nasal type

C86.1  Hepatosplenic T-cell lymphoma
       Alpha-beta and gamma delta types

C86.2  Enteropathy-type (intestinal) T-cell lymphoma
       Enteropathy associated T-cell lymphoma

C86.3  Subcutaneous panniculitis-like T-cell lymphoma

C86.4  Blastic NK-cell lymphoma

C86.5  Angioimmunoblastic T-cell lymphoma
       Angioimmunoblastic lymphadenopathy with dysproteinemia (AILD)

C86.6  Primary cutaneous CD30-positive T-cell proliferations
       Lymphomatoid papulosis
       Primary cutaneous anaplastic large cell lymphoma
       Primary cutaneous CD30-positive large T-cell lymphoma

C88  Malignant immunoproliferative diseases and certain other B-cell lymphomas

Excludes1:  B-cell lymphoma, unspecified (C85.1-)
            personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

C88.0  Waldenström macroglobulinemia
       Lymphoplasmacytic lymphoma with IgM-production
       Macroglobulinemia (idiopathic) (primary)

Excludes1:  small cell B-cell lymphoma (C83.0)

C88.2  Heavy chain disease
       Franklin disease
       Gamma heavy chain disease
       Mu heavy chain disease

C88.3  Immunoproliferative small intestinal disease
       Alpha heavy chain disease
       Mediterranean lymphoma

C88.4  Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma]
       Lymphoma of skin-associated lymphoid tissue [SALT-lymphoma]
       Lymphoma of bronchial-associated lymphoid tissue [BALT-lymphoma]

Excludes1:  high malignant (diffuse large B-cell) lymphoma (C83.3-)

C88.8  Other malignant immunoproliferative diseases

C88.9  Malignant immunoproliferative disease, unspecified
       Immunoproliferative disease NOS

C90  Multiple myeloma and malignant plasma cell neoplasms

Excludes1:  personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

C90.0  Multiple myeloma
       Kahler's disease
       Medullary plasmacytoma
       Myelomatosis
       Plasma cell myeloma
Excludes 1: solitary myeloma (C90.3-)
   solitary plasmacytoma (C90.3-)

C90.00 Multiple myeloma not having achieved remission
   Multiple myeloma with failed remission
   Multiple myeloma NOS

C90.01 Multiple myeloma in remission

C90.02 Multiple myeloma in relapse

C90.1 Plasma cell leukemia
   Plasmacytic leukemia

   C90.10 Plasma cell leukemia not having achieved remission
      Plasma cell leukemia with failed remission
      Plasma cell leukemia NOS

   C90.11 Plasma cell leukemia in remission

   C90.12 Plasma cell leukemia in relapse

C90.2 Extramedullary plasmacytoma

   C90.20 Extramedullary plasmacytoma not having achieved remission
      Extramedullary plasmacytoma with failed remission
      Extramedullary plasmacytoma NOS

   C90.21 Extramedullary plasmacytoma in remission

   C90.22 Extramedullary plasmacytoma in relapse

C90.3 Solitary plasmacytoma
   Localized malignant plasma cell tumor NOS
   Plasmacytoma NOS
   Solitary myeloma

   C90.30 Solitary plasmacytoma not having achieved remission
      Solitary plasmacytoma with failed remission
      Solitary plasmacytoma NOS

   C90.31 Solitary plasmacytoma in remission

   C90.32 Solitary plasmacytoma in relapse

C91 Lymphoid leukemia

Excludes 1: personal history of leukemia (Z85.6)

C91.0 Acute lymphoblastic leukemia [ALL]

   Note: Code C91.0 should only be used for T-cell and B-cell precursor leukemia

   C91.00 Acute lymphoblastic leukemia not having achieved remission
      Acute lymphoblastic leukemia with failed remission
      Acute lymphoblastic leukemia NOS

   C91.01 Acute lymphoblastic leukemia, in remission

   C91.02 Acute lymphoblastic leukemia, in relapse

C91.1 Chronic lymphocytic leukemia of B-cell type
   Lymphoplasmacytic leukemia
   Richter syndrome

Excludes 1: lymphoplasmacytic lymphoma (C83.0-)

   C91.10 Chronic lymphocytic leukemia of B-cell type not having achieved remission
      Chronic lymphocytic leukemia of B-cell type with failed remission
      Chronic lymphocytic leukemia of B-cell type NOS

   C91.11 Chronic lymphocytic leukemia of B-cell type in remission
C91.12 Chronic lymphocytic leukemia of B-cell type in relapse

C91.3 Prolymphocytic leukemia of B-cell type
  C91.30 Prolymphocytic leukemia of B-cell type not having achieved remission
    Prolymphocytic leukemia of B-cell type with failed remission
    Prolymphocytic leukemia of B-cell type NOS
  C91.31 Prolymphocytic leukemia of B-cell type, in remission
  C91.32 Prolymphocytic leukemia of B-cell type, in relapse

C91.4 Hairy cell leukemia
  Leukemic reticuloendotheliosis
  C91.40 Hairy cell leukemia not having achieved remission
    Hairy cell leukemia with failed remission
    Hairy cell leukemia NOS
  C91.41 Hairy cell leukemia, in remission
  C91.42 Hairy cell leukemia, in relapse

C91.5 Adult T-cell lymphoma/leukemia (HTLV-1-associated)
  Acute variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)
  Chronic variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)
  Lymphomatoid variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)
  Smouldering variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)
  C91.50 Adult T-cell lymphoma/leukemia (HTLV-1-associated) not having achieved remission
    Adult T-cell lymphoma/leukemia (HTLV-1-associated) with failed remission
    Adult T-cell lymphoma/leukemia (HTLV-1-associated) NOS
  C91.51 Adult T-cell lymphoma/leukemia (HTLV-1-associated), in remission
  C91.52 Adult T-cell lymphoma/leukemia (HTLV-1-associated), in relapse

C91.6 Prolymphocytic leukemia of T-cell type
  C91.60 Prolymphocytic leukemia of T-cell type not having achieved remission
    Prolymphocytic leukemia of T-cell type with failed remission
    Prolymphocytic leukemia of T-cell type NOS
  C91.61 Prolymphocytic leukemia of T-cell type, in remission
  C91.62 Prolymphocytic leukemia of T-cell type, in relapse

C91.A Mature B-cell leukemia Burkitt-type
  Excludes1: Burkitt lymphoma (C83.7-)
  C91.A0 Mature B-cell leukemia Burkitt-type not having achieved remission
    Mature B-cell leukemia Burkitt-type with failed remission
    Mature B-cell leukemia Burkitt-type NOS
  C91.A1 Mature B-cell leukemia Burkitt-type, in remission
  C91.A2 Mature B-cell leukemia Burkitt-type, in relapse

C91.Z Other lymphoid leukemia
  T-cell large granular lymphocytic leukemia (associated with rheumatoid arthritis)
  C91.Z0 Other lymphoid leukemia not having achieved remission
    Other lymphoid leukemia with failed remission
    Other lymphoid leukemia NOS
  C91.Z1 Other lymphoid leukemia, in remission
  C91.Z2 Other lymphoid leukemia, in relapse

C91.9 Lymphoid leukemia, unspecified
  C91.90 Lymphoid leukemia, unspecified not having achieved remission
Lymphoid leukemia with failed remission
Lymphoid leukemia NOS

C91.91 Lymphoid leukemia, unspecified, in remission
C91.92 Lymphoid leukemia, unspecified, in relapse

C92 Myeloid leukemia

Includes: granulocytic leukemia
           myelogenous leukemia

Excludes1: personal history of leukemia (Z85.6)

C92.0 Acute myeloblastic leukemia
          Acute myeloblastic leukemia, minimal differentiation
          Acute myeloblastic leukemia (with maturation)
          Acute myeloblastic leukemia 1/ET0
          Acute myeloblastic leukemia M0
          Acute myeloblastic leukemia M1
          Acute myeloblastic leukemia M2
          Acute myeloblastic leukemia with t(8;21)
          Acute myeloblastic leukemia (without a FAB classification) NOS
          Refractory anemia with excess blasts in transformation [RAEB T]
          Excludes1: acute exacerbation of chronic myeloid leukemia (C92.10)
                      refractory anemia with excess of blasts not in transformation (D46.2-)

C92.00 Acute myeloblastic leukemia, not having achieved remission
          Acute myeloblastic leukemia with failed remission
          Acute myeloblastic leukemia NOS

C92.01 Acute myeloblastic leukemia, in remission

C92.02 Acute myeloblastic leukemia, in relapse

C92.1 Chronic myeloid leukemia, BCR/ABL-positive
          Chronic myelogenous leukemia, Philadelphia chromosome (Ph1) positive
          Chronic myelogenous leukemia, t(9;22) (q34;q11)
          Chronic myelogenous leukemia with crisis of blast cells
          Excludes1: atypical chronic myeloid leukemia BCR/ABL-negative (C92.2-)
                      chronic myelomonocytic leukemia (C93.1-)
                      chronic myeloproliferative disease (D47.1)

C92.10 Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission
          Chronic myeloid leukemia, BCR/ABL-positive with failed remission
          Chronic myeloid leukemia, BCR/ABL-positive NOS

C92.11 Chronic myeloid leukemia, BCR/ABL-positive, in remission

C92.12 Chronic myeloid leukemia, BCR/ABL-positive, in relapse

C92.2 Atypical chronic myeloid leukemia, BCR/ABL-negative

C92.20 Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission
          Atypical chronic myeloid leukemia, BCR/ABL-negative with failed remission
          Atypical chronic myeloid leukemia, BCR/ABL-negative NOS

C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission

C92.22 Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse

C92.3 Myeloid sarcoma
          A malignant tumor of immature myeloid cells
          Chloroma
          Granulocytic sarcoma

C92.30 Myeloid sarcoma, not having achieved remission
          Myeloid sarcoma with failed remission
          Myeloid sarcoma NOS
C92.31 Myeloid sarcoma, in remission
C92.32 Myeloid sarcoma, in relapse

C92.4 Acute promyelocytic leukemia
AML M3
AML Me with t(15;17) and variants

C92.40 Acute promyelocytic leukemia, not having achieved remission
Acute promyelocytic leukemia with failed remission
Acute promyelocytic leukemia NOS

C92.41 Acute promyelocytic leukemia, in remission
C92.42 Acute promyelocytic leukemia, in relapse

C92.5 Acute myelomonocytic leukemia
AML M4
AML M4 Eo with inv(16) or t(16;16)

C92.50 Acute myelomonocytic leukemia, not having achieved remission
Acute myelomonocytic leukemia with failed remission
Acute myelomonocytic leukemia NOS

C92.51 Acute myelomonocytic leukemia, in remission
C92.52 Acute myelomonocytic leukemia, in relapse

C92.6 Acute myeloid leukemia with 11q23-abnormality
Acute myeloid leukemia with variation of MLL-gene

C92.60 Acute myeloid leukemia with 11q23-abnormality not having achieved remission
Acute myeloid leukemia with 11q23-abnormality with failed remission
Acute myeloid leukemia with 11q23-abnormality NOS

C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
C92.62 Acute myeloid leukemia with 11q23-abnormality in relapse

C92.A Acute myeloid leukemia with multilineage dysplasia
Acute myeloid leukemia with dysplasia of remaining hematopoiesis and/or myelodysplastic disease in its history

C92.A0 Acute myeloid leukemia with multilineage dysplasia, not having achieved remission
Acute myeloid leukemia with multilineage dysplasia with failed remission
Acute myeloid leukemia with multilineage dysplasia NOS

C92.A1 Acute myeloid leukemia with multilineage dysplasia, in remission
C92.A2 Acute myeloid leukemia with multilineage dysplasia, in relapse

C92.Z Other myeloid leukemia

C92.Z0 Other myeloid leukemia not having achieved remission
Myeloid leukemia NEC with failed remission
Myeloid leukemia NEC

C92.Z1 Other myeloid leukemia, in remission
C92.Z2 Other myeloid leukemia, in relapse

C92.9 Myeloid leukemia, unspecified

C92.90 Myeloid leukemia, unspecified, not having achieved remission
Myeloid leukemia, unspecified with failed remission
Myeloid leukemia, unspecified NOS

C92.91 Myeloid leukemia, unspecified in remission

C92.92 Myeloid leukemia, unspecified in relapse

C93 Monocytic leukemia
**Includes:** monocytoid leukemia

**Excludes1:** personal history of leukemia (Z85.6)

**C93.0 Acute monoblastic/monocytic leukemia**
- AML M5
- AML M5a
- AML M5b

- **C93.00** Acute monoblastic/monocytic leukemia, not having achieved remission
  - Acute monoblastic/monocytic leukemia with failed remission
  - Acute monoblastic/monocytic leukemia NOS

- **C93.01** Acute monoblastic/monocytic leukemia, in remission

- **C93.02** Acute monoblastic/monocytic leukemia, in relapse

**C93.1 Chronic myelomonocytic leukemia**
- Chronic monocytic leukemia
- CMML-1
- CMML-2
  - CMML with eosinophilia

- **C93.10** Chronic myelomonocytic leukemia not having achieved remission
  - Chronic myelomonocytic leukemia with failed remission
  - Chronic myelomonocytic leukemia NOS

- **C93.11** Chronic myelomonocytic leukemia, in remission

- **C93.12** Chronic myelomonocytic leukemia, in relapse

**C93.3 Juvenile myelomonocytic leukemia**

- **C93.30** Juvenile myelomonocytic leukemia, not having achieved remission
  - Juvenile myelomonocytic leukemia with failed remission
  - Juvenile myelomonocytic leukemia NOS

- **C93.31** Juvenile myelomonocytic leukemia, in remission

- **C93.32** Juvenile myelomonocytic leukemia, in relapse

**C93.Z Other monocytic leukemia**

- **C93.Z0** Other monocytic leukemia, not having achieved remission
  - Other monocytic leukemia NOS

- **C93.Z1** Other monocytic leukemia, in remission

- **C93.Z2** Other monocytic leukemia, in relapse

**C93.9 Monocytic leukemia, unspecified**

- **C93.90** Monocytic leukemia, unspecified, not having achieved remission
  - Monocytic leukemia, unspecified with failed remission
  - Monocytic leukemia, unspecified NOS

- **C93.91** Monocytic leukemia, unspecified in remission

- **C93.92** Monocytic leukemia, unspecified in relapse

**C94 Other leukemias of specified cell type**

**Excludes1:** leukemic reticuloendotheliosis (C91.4-)
  - myelodysplastic syndromes (D46.-)
  - personal history of leukemia (Z85.6)
  - plasma cell leukemia (C90.1-)

**C94.0 Acute erythroid leukemia**
- Acute myeloid leukemia M6(a)(b)
- Erythroleukemia

- **C94.00** Acute erythroid leukemia, not having achieved remission
Acute erythroid leukemia with failed remission
Acute erythroid leukemia NOS

C94.01 Acute erythroid leukemia, in remission
C94.02 Acute erythroid leukemia, in relapse

C94.2 Acute megakaryoblastic leukemia
Acute myeloid leukemia M7
Acute megakaryocytic leukemia

C94.20 Acute megakaryoblastic leukemia not having achieved remission
Acute megakaryoblastic leukemia with failed remission
Acute megakaryoblastic leukemia NOS

C94.21 Acute megakaryoblastic leukemia, in remission
C94.22 Acute megakaryoblastic leukemia, in relapse

C94.3 Mast cell leukemia

C94.30 Mast cell leukemia not having achieved remission
Mast cell leukemia with failed remission
Mast cell leukemia NOS

C94.31 Mast cell leukemia, in remission
C94.32 Mast cell leukemia, in relapse

C94.4 Acute panmyelosis with myelofibrosis
Acute myelofibrosis

Excludes1: myelofibrosis NOS (D75.81)
secondary myelofibrosis NOS (D75.81)

C94.40 Acute panmyelosis with myelofibrosis not having achieved remission
Acute myelofibrosis NOS
Acute panmyelosis with myelofibrosis with failed remission
Acute panmyelosis NOS

C94.41 Acute panmyelosis with myelofibrosis, in remission
C94.42 Acute panmyelosis with myelofibrosis, in relapse

C94.6 Myelodysplastic disease, not classified
Myeloproliferative disease, not classified

C94.8 Other specified leukemias
Aggressive NK-cell leukemia
Acute basophilic leukemia

C94.80 Other specified leukemias not having achieved remission
Other specified leukemia with failed remission
Other specified leukemias NOS

C94.81 Other specified leukemias, in remission
C94.82 Other specified leukemias, in relapse

C95 Leukemia of unspecified cell type

Excludes1: personal history of leukemia (Z85.6)

C95.0 Acute leukemia of unspecified cell type
Acute bilineal leukemia
Acute mixed lineage leukemia
Biphenotypic acute leukemia
Stem cell leukemia of unclear lineage

Excludes1: acute exacerbation of unspecified chronic leukemia (C95.10)

C95.00 Acute leukemia of unspecified cell type not having achieved remission
Acute leukemia of unspecified cell type with failed remission
Acute leukemia NOS

C95.01 Acute leukemia of unspecified cell type, in remission
C95.02 Acute leukemia of unspecified cell type, in relapse

C95.1 Chronic leukemia of unspecified cell type

C95.10 Chronic leukemia of unspecified cell type not having achieved remission
  Chronic leukemia of unspecified cell type with failed remission
  Chronic leukemia NOS

C95.11 Chronic leukemia of unspecified cell type, in remission
C95.12 Chronic leukemia of unspecified cell type, in relapse

C95.9 Leukemia, unspecified

C95.90 Leukemia, unspecified not having achieved remission
  Leukemia, unspecified with failed remission
  Leukemia NOS

C95.91 Leukemia, unspecified, in remission
C95.92 Leukemia, unspecified, in relapse

C96 Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue

Excludes1: personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

C96.0 Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis
  Histioctyosis X, multisystemic
  Letterer-Siwe disease

Excludes1: adult pulmonary Langerhans cell histiocytosis (J84.82)
  multifocal and unisystemic Langerhans-cell histiocytosis (C96.5)
  unifocal Langerhans-cell histiocytosis (C96.6)

C96.2 Malignant mast cell tumor
  Aggressive systemic mastocytosis
  Mast cell sarcoma

Excludes1: indolent mastocytosis (D47.0)
  mast cell leukemia (C94.30)
  mastocytosis (congenital) (cutaneous) (Q82.2)

C96.4 Sarcoma of dendritic cells (accessory cells)
  Follicular dendritic cell sarcoma
  Interdigitating dendritic cell sarcoma
  Langerhans cell sarcoma

C96.5 Multifocal and unisystemic Langerhans-cell histiocytosis
  Hand-Schüller-Christian disease
  Histioctyosis X, multifocal

Excludes1: multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis (C96.0)
  unifocal Langerhans-cell histiocytosis (C96.6)

C96.6 Unifocal Langerhans-cell histiocytosis
  Eosinophilic granuloma
  Histioctyosis X, unifocal
  Histioctyosis X NOS
  Langerhans-cell histiocytosis NOS

Excludes1: multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis (C96.0)
  multifocal and unisystemic Langerhans-cell histiocytosis (C96.5)

C96.A Histiocytic sarcoma
  Malignant histiocytosis

C96.Z Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue
C96.9 Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified

In situ neoplasms (D00-D09)

Includes: Bowen's disease
erythroplasia
grade III intraepithelial neoplasia
Queyrat's erythroplasia

D00 Carcinoma in situ of oral cavity, esophagus and stomach

Excludes1: melanoma in situ (D03.-)

D00.0 Carcinoma in situ of lip, oral cavity and pharynx

Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: carcinoma in situ of aryepiglottic fold or interarytenoid fold, laryngeal aspect (D02.0)
carcinoma in situ of epiglottis NOS (D02.0)
carcinoma in situ of epiglottis suprahoid portion (D02.0)
carcinoma in situ of skin of lip (D03.0, D04.0)

D00.00 Carcinoma in situ of oral cavity, unspecified site

D00.01 Carcinoma in situ of labial mucosa and vermilion border

D00.02 Carcinoma in situ of buccal mucosa

D00.03 Carcinoma in situ of gingiva and edentulous alveolar ridge

D00.04 Carcinoma in situ of soft palate

D00.05 Carcinoma in situ of hard palate

D00.06 Carcinoma in situ of floor of mouth

D00.07 Carcinoma in situ of tongue

D00.08 Carcinoma in situ of pharynx
Carcinoma in situ of aryepiglottic fold NOS
Carcinoma in situ of hypopharyngeal aspect of aryepiglottic fold
Carcinoma in situ of marginal zone of aryepiglottic fold

D00.1 Carcinoma in situ of esophagus

D00.2 Carcinoma in situ of stomach

D01 Carcinoma in situ of other and unspecified digestive organs

Excludes1: melanoma in situ (D03.-)

D01.0 Carcinoma in situ of colon

Excludes1: carcinoma in situ of rectosigmoid junction (D01.1)

D01.1 Carcinoma in situ of rectosigmoid junction

D01.2 Carcinoma in situ of rectum

D01.3 Carcinoma in situ of anus and anal canal

Excludes1: carcinoma in situ of anal margin (D04.5)
carcinoma in situ of anal skin (D04.5)
carcinoma in situ of perianal skin (D04.5)

D01.4 Carcinoma in situ of other and unspecified parts of intestine

Excludes1: carcinoma in situ of ampulla of Vater (D01.5)
D01.40 Carcinoma in situ of unspecified part of intestine
D01.49 Carcinoma in situ of other parts of intestine
D01.5 Carcinoma in situ of liver, gallbladder and bile ducts
  Carcinoma in situ of ampulla of Vater
D01.7 Carcinoma in situ of other specified digestive organs
  Carcinoma in situ of pancreas
D01.9 Carcinoma in situ of digestive organ, unspecified
D02 Carcinoma in situ of middle ear and respiratory system
  Use additional code to identify:
  - exposure to environmental tobacco smoke (Z77.22)
  - exposure to tobacco smoke in the perinatal period (P96.81)
  - history of tobacco use (Z87.891)
  - occupational exposure to environmental tobacco smoke (Z57.31)
  - tobacco dependence (F17.-)
  - tobacco use (Z72.0)
  Excludes1: melanoma in situ (D03.-)
D02.0 Carcinoma in situ of larynx
  Carcinoma in situ of aryepiglottic fold or interarytenoid fold, laryngeal aspect
  Carcinoma in situ of epiglottis (suprahyoid portion)
  Excludes1: carcinoma in situ of aryepiglottic fold or interarytenoid fold NOS (D00.08)
  - carcinoma in situ of hypopharyngeal aspect (D00.08)
  - carcinoma in situ of marginal zone (D00.08)
D02.1 Carcinoma in situ of trachea
D02.2 Carcinoma in situ of bronchus and lung
  D02.20 Carcinoma in situ of unspecified bronchus and lung
  D02.21 Carcinoma in situ of right bronchus and lung
  D02.22 Carcinoma in situ of left bronchus and lung
D02.3 Carcinoma in situ of other parts of respiratory system
  Carcinoma in situ of accessory sinuses
  Carcinoma in situ of middle ear
  Carcinoma in situ of nasal cavities
  Excludes1: carcinoma in situ of ear (external) (skin) (D04.2-)
    - carcinoma in situ of nose NOS D09.8
    - carcinoma in situ of skin of nose (D04.3)
D02.4 Carcinoma in situ of respiratory system, unspecified
D03 Melanoma in situ
D03.0 Melanoma in situ of lip
D03.1 Melanoma in situ of eyelid, including canthus
  D03.10 Melanoma in situ of unspecified eyelid, including canthus
  D03.11 Melanoma in situ of right eyelid, including canthus
  D03.12 Melanoma in situ of left eyelid, including canthus
D03.2 Melanoma in situ of ear and external auricular canal
  D03.20 Melanoma in situ of unspecified ear and external auricular canal
  D03.21 Melanoma in situ of right ear and external auricular canal
  D03.22 Melanoma in situ of left ear and external auricular canal
D03.3 Melanoma in situ of other and unspecified parts of face
D03.30 Melanoma in situ of unspecified part of face
D03.39 Melanoma in situ of other parts of face
D03.4 Melanoma in situ of scalp and neck
D03.5 Melanoma in situ of trunk
  D03.51 Melanoma in situ of anal skin
    Melanoma in situ of anal margin
    Melanoma in situ of perianal skin
  D03.52 Melanoma in situ of breast (skin) (soft tissue)
D03.59 Melanoma in situ of other part of trunk
D03.6 Melanoma in situ of upper limb, including shoulder
  D03.60 Melanoma in situ of unspecified upper limb, including shoulder
  D03.61 Melanoma in situ of right upper limb, including shoulder
  D03.62 Melanoma in situ of left upper limb, including shoulder
D03.7 Melanoma in situ of lower limb, including hip
  D03.70 Melanoma in situ of unspecified lower limb, including hip
  D03.71 Melanoma in situ of right lower limb, including hip
  D03.72 Melanoma in situ of left lower limb, including hip
D03.8 Melanoma in situ of other sites
  Melanoma in situ of scrotum
    Excludes1: carcinoma in situ of scrotum (D07.61)
D03.9 Melanoma in situ, unspecified
D04 Carcinoma in situ of skin
  Excludes1: erythroplasia of Queyrat (penis) NOS (D07.4)
    melanoma in situ (D03.-)
  D04.0 Carcinoma in situ of skin of lip
    Excludes1: carcinoma in situ of vermillion border of lip (D00.01)
D04.1 Carcinoma in situ of skin of eyelid, including canthus
  D04.10 Carcinoma in situ of skin of unspecified eyelid, including canthus
  D04.11 Carcinoma in situ of skin of right eyelid, including canthus
  D04.12 Carcinoma in situ of skin of left eyelid, including canthus
D04.2 Carcinoma in situ of skin of ear and external auricular canal
  D04.20 Carcinoma in situ of skin of unspecified ear and external auricular canal
  D04.21 Carcinoma in situ of skin of right ear and external auricular canal
  D04.22 Carcinoma in situ of skin of left ear and external auricular canal
D04.3 Carcinoma in situ of skin of other and unspecified parts of face
  D04.30 Carcinoma in situ of skin of unspecified part of face
  D04.39 Carcinoma in situ of skin of other parts of face
D04.4 Carcinoma in situ of skin of scalp and neck
D04.5 Carcinoma in situ of skin of trunk
  Carcinoma in situ of anal margin
  Carcinoma in situ of anal skin
  Carcinoma in situ of perianal skin
  Carcinoma in situ of skin of breast
Excludes1: carcinoma in situ of anus NOS (D01.3)
carcinoma in situ of scrotum (D07.61)
carcinoma in situ of skin of genital organs (D07.-)

D04.6 Carcinoma in situ of skin of upper limb, including shoulder
   D04.60 Carcinoma in situ of skin of unspecified upper limb, including shoulder
   D04.61 Carcinoma in situ of skin of right upper limb, including shoulder
   D04.62 Carcinoma in situ of skin of left upper limb, including shoulder

D04.7 Carcinoma in situ of skin of lower limb, including hip
   D04.70 Carcinoma in situ of skin of unspecified lower limb, including hip
   D04.71 Carcinoma in situ of skin of right lower limb, including hip
   D04.72 Carcinoma in situ of skin of left lower limb, including hip

D04.8 Carcinoma in situ of skin of other sites

D04.9 Carcinoma in situ of skin, unspecified

D05 Carcinoma in situ of breast
   Excludes1: carcinoma in situ of skin of breast (D04.5)
   melanoma in situ of breast (skin) (D03.5)
   Paget's disease of breast or nipple (C50.-)

D05.0 Lobular carcinoma in situ of breast
   D05.00 Lobular carcinoma in situ of unspecified breast
   D05.01 Lobular carcinoma in situ of right breast
   D05.02 Lobular carcinoma in situ of left breast

D05.1 Intraductal carcinoma in situ of breast
   D05.10 Intraductal carcinoma in situ of unspecified breast
   D05.11 Intraductal carcinoma in situ of right breast
   D05.12 Intraductal carcinoma in situ of left breast

D05.8 Other specified type of carcinoma in situ of breast
   D05.80 Other specified type of carcinoma in situ of unspecified breast
   D05.81 Other specified type of carcinoma in situ of right breast
   D05.82 Other specified type of carcinoma in situ of left breast

D05.9 Unspecified type of carcinoma in situ of breast
   D05.90 Unspecified type of carcinoma in situ of unspecified breast
   D05.91 Unspecified type of carcinoma in situ of right breast
   D05.92 Unspecified type of carcinoma in situ of left breast

D06 Carcinoma in situ of cervix uteri
   Includes: cervical adenocarcinoma in situ
   cervical intraepithelial glandular neoplasia
   cervical intraepithelial neoplasia III [CIN III]
   severe dysplasia of cervix uteri
   Excludes1: cervical intraepithelial neoplasia II [CIN II] (N87.1)
   cytologic evidence of malignancy of cervix without histologic confirmation (R87.614)
   high grade squamous intraepithelial lesion (HGSIL) of cervix (R87.613)
   melanoma in situ of cervix (D03.5)
   moderate cervical dysplasia (N87.1)

D06.0 Carcinoma in situ of endocervix
D06.1 Carcinoma in situ of exocervix
D06.7 Carcinoma in situ of other parts of cervix
D06.9 Carcinoma in situ of cervix, unspecified

D07 Carcinoma in situ of other and unspecified genital organs

Excludes1: melanoma in situ of trunk (D03.5)

D07.0 Carcinoma in situ of endometrium

D07.1 Carcinoma in situ of vulva
Severe dysplasia of vulva
Vulvar intraepithelial neoplasia III [VIN III]

Excludes1: moderate dysplasia of vulva (N90.1)
          vaginal intraepithelial neoplasia II [VIN II] (N90.1)

D07.2 Carcinoma in situ of vagina
Severe dysplasia of vagina
Vaginal intraepithelial neoplasia III [VAIN III]

Excludes1: moderate dysplasia of vagina (N89.1)
          vaginal intraepithelial neoplasia II [VAIN II] (N89.1)

D07.3 Carcinoma in situ of other and unspecified female genital organs

D07.30 Carcinoma in situ of unspecified female genital organs
D07.39 Carcinoma in situ of other female genital organs

D07.4 Carcinoma in situ of penis
Erythroplasia of Queyrat NOS

D07.5 Carcinoma in situ of prostate
Prostatic intraepithelial neoplasia III (PIN III)
Severe dysplasia of prostate

Excludes1: dysplasia (mild) (moderate) of prostate (N42.3)

D07.6 Carcinoma in situ of other and unspecified male genital organs

D07.60 Carcinoma in situ of unspecified male genital organs
D07.61 Carcinoma in situ of scrotum
D07.69 Carcinoma in situ of other male genital organs

D09 Carcinoma in situ of other and unspecified sites

Excludes1: melanoma in situ (D03.-)

D09.0 Carcinoma in situ of bladder

D09.1 Carcinoma in situ of other and unspecified urinary organs

D09.10 Carcinoma in situ of unspecified urinary organ
D09.19 Carcinoma in situ of other urinary organs

D09.2 Carcinoma in situ of eye

Excludes1: carcinoma in situ of skin of eyelid (D04.1-)

D09.20 Carcinoma in situ of unspecified eye
D09.21 Carcinoma in situ of right eye
D09.22 Carcinoma in situ of left eye

D09.3 Carcinoma in situ of thyroid and other endocrine glands

Excludes1: carcinoma in situ of endocrine pancreas (D01.7)
          carcinoma in situ of ovary (D07.39)
          carcinoma in situ of testis (D07.69)
D09.8 Carcinoma in situ of other specified sites
D09.9 Carcinoma in situ, unspecified

Benign neoplasms, except benign neuroendocrine tumors (D10-D36)

D10 Benign neoplasm of mouth and pharynx

D10.0 Benign neoplasm of lip
Benign neoplasm of lip (frenulum) (inner aspect) (mucosa) (vermilion border)
Excludes1: benign neoplasm of skin of lip (D22.0, D23.0)

D10.1 Benign neoplasm of tongue
Benign neoplasm of lingual tonsil

D10.2 Benign neoplasm of floor of mouth

D10.3 Other and unspecified parts of mouth

D10.30 Benign neoplasm of unspecified part of mouth

D10.39 Benign neoplasm of other parts of mouth
Benign neoplasm of minor salivary gland NOS
Excludes1: benign odontogenic neoplasms (D16.4-D16.5)
benign neoplasm of mucosa of lip (D10.0)
benign neoplasm of nasopharyngeal surface of soft palate (D10.6)

D10.4 Benign neoplasm of tonsil
Benign neoplasm of tonsil (faucial) (palatine)
Excludes1: benign neoplasm of lingual tonsil (D10.1)
benign neoplasm of pharyngeal tonsil (D10.6)
benign neoplasm of tonsillar fossa (D10.5)
benign neoplasm of tonsillar pillars (D10.5)

D10.5 Benign neoplasm of other parts of oropharynx
Benign neoplasm of epiglottis, anterior aspect
Benign neoplasm of tonsillar fossa
Benign neoplasm of tonsillar pillars
Benign neoplasm of vallecula
Excludes1: benign neoplasm of epiglottis NOS (D14.1)
benign neoplasm of epiglottis, suprahyoid portion (D14.1)

D10.6 Benign neoplasm of nasopharynx
Benign neoplasm of pharyngeal tonsil
Benign neoplasm of posterior margin of septum and choanae

D10.7 Benign neoplasm of hypopharynx

D10.9 Benign neoplasm of pharynx, unspecified

D11 Benign neoplasm of major salivary glands
Excludes1: benign neoplasms of specified minor salivary glands which are classified according to their anatomical location
benign neoplasms of minor salivary glands NOS (D10.39)

D11.0 Benign neoplasm of parotid gland

D11.7 Benign neoplasm of other major salivary glands
Benign neoplasm of sublingual salivary gland
Benign neoplasm of submandibular salivary gland

D11.9 Benign neoplasm of major salivary gland, unspecified

D12 Benign neoplasm of colon, rectum, anus and anal canal
Excludes1: benign carcinoid tumors of the large intestine, and rectum (D3A.02-)

D12.0 Benign neoplasm of cecum
Benign neoplasm of ileocecal valve

D12.1 Benign neoplasm of appendix
Excludes1: benign carcinoid tumor of the appendix (D3A.020)

D12.2 Benign neoplasm of ascending colon

D12.3 Benign neoplasm of transverse colon
Benign neoplasm of hepatic flexure
Benign neoplasm of splenic flexure

D12.4 Benign neoplasm of descending colon

D12.5 Benign neoplasm of sigmoid colon

D12.6 Benign neoplasm of colon, unspecified
Adenomatosis of colon
Benign neoplasm of large intestine NOS
Polyposis (hereditary) of colon
Excludes1: inflammatory polyp of colon (K51.4-)
polyp of colon NOS (K63.5)

D12.7 Benign neoplasm of rectosigmoid junction

D12.8 Benign neoplasm of rectum
Excludes1: benign carcinoid tumor of the rectum (D3A.026)

D12.9 Benign neoplasm of anus and anal canal
Benign neoplasm of anus NOS
Excludes1: benign neoplasm of anal margin (D22.5, D23.5)
benign neoplasm of anal skin (D22.5, D23.5)
benign neoplasm of perianal skin (D22.5, D23.5)

D13 Benign neoplasm of other and ill-defined parts of digestive system
Excludes1: benign stromal tumors of digestive system (D21.4)

D13.0 Benign neoplasm of esophagus

D13.1 Benign neoplasm of stomach
Excludes1: benign carcinoid tumor of the stomach (D3A.092)

D13.2 Benign neoplasm of duodenum
Excludes1: benign carcinoid tumor of the duodenum (D3A.010)

D13.3 Benign neoplasm of other and unspecified parts of small intestine
Excludes1: benign carcinoid tumors of the small intestine (D3A.01-)
benign neoplasm of ileocecal valve (D12.0)

D13.30 Benign neoplasm of unspecified part of small intestine

D13.39 Benign neoplasm of other parts of small intestine

D13.4 Benign neoplasm of liver
Benign neoplasm of intrahepatic bile ducts

D13.5 Benign neoplasm of extrahepatic bile ducts

D13.6 Benign neoplasm of pancreas
Excludes1: benign neoplasm of endocrine pancreas (D13.7)

D13.7 Benign neoplasm of endocrine pancreas
Islet cell tumor
Benign neoplasm of islets of Langerhans
Use additional code to identify any functional activity.

D13.9 Benign neoplasm of ill-defined sites within the digestive system
Benign neoplasm of digestive system NOS
Benign neoplasm of intestine NOS
Benign neoplasm of spleen

D14 Benign neoplasm of middle ear and respiratory system

D14.0 Benign neoplasm of middle ear, nasal cavity and accessory sinuses
Benign neoplasm of cartilage of nose
Excludes1: benign neoplasm of auricular canal (external) (D22.2-, D23.2-)
benign neoplasm of bone of ear (D16.4)
benign neoplasm of bone of nose (D16.4)
benign neoplasm of cartilage of ear (D21.0)
benign neoplasm of ear (external)(skin) (D22.2-, D23.2-)
benign neoplasm of nose NOS (D36.7)
benign neoplasm of skin of nose (D22.39, D23.39)
benign neoplasm of olfactory bulb (D33.3)
benign neoplasm of posterior margin of septum and choanae (D10.6)
polyp of accessory sinus (J33.8)
polyp of ear (middle) (H74.4)
polyp of nasal (cavity) (J33.-)

D14.1 Benign neoplasm of larynx
Adenomatous polyp of larynx
Benign neoplasm of epiglottis (suprahoid portion)
Excludes1: benign neoplasm of epiglottis, anterior aspect (D10.5)
polyp (nonadenomatous) of vocal cord or larynx (J38.1)

D14.2 Benign neoplasm of trachea

D14.3 Benign neoplasm of bronchus and lung
Excludes1: benign carcinoid tumor of the bronchus and lung (D3A.090)

D14.30 Benign neoplasm of unspecified bronchus and lung
D14.31 Benign neoplasm of right bronchus and lung
D14.32 Benign neoplasm of left bronchus and lung

D14.4 Benign neoplasm of respiratory system, unspecified

D15 Benign neoplasm of other and unspecified intrathoracic organs
Excludes1: benign neoplasm of mesothelial tissue (D19.-)

D15.0 Benign neoplasm of thymus
Excludes1: benign carcinoid tumor of the thymus (D3A.091)

D15.1 Benign neoplasm of heart
Excludes1: benign neoplasm of great vessels (D21.3)

D15.2 Benign neoplasm of mediastinum

D15.7 Benign neoplasm of other specified intrathoracic organs

D15.9 Benign neoplasm of intrathoracic organ, unspecified

D16 Benign neoplasm of bone and articular cartilage
Excludes1: benign neoplasm of connective tissue of ear (D21.0)
benign neoplasm of connective tissue of eyelid (D21.0)
benign neoplasm of connective tissue of larynx (D14.1)
benign neoplasm of connective tissue of nose (D14.0)
benign neoplasm of synovia (D21.-)

D16.0 Benign neoplasm of scapula and long bones of upper limb

D16.00 Benign neoplasm of scapula and long bones of unspecified upper limb
D16.01 Benign neoplasm of scapula and long bones of right upper limb
D16.02 Benign neoplasm of scapula and long bones of left upper limb
D16.1 Benign neoplasm of short bones of upper limb
  D16.10 Benign neoplasm of short bones of unspecified upper limb
  D16.11 Benign neoplasm of short bones of right upper limb
  D16.12 Benign neoplasm of short bones of left upper limb
D16.2 Benign neoplasm of long bones of lower limb
  D16.20 Benign neoplasm of long bones of unspecified lower limb
  D16.21 Benign neoplasm of long bones of right lower limb
  D16.22 Benign neoplasm of long bones of left lower limb
D16.3 Benign neoplasm of short bones of lower limb
  D16.30 Benign neoplasm of short bones of unspecified lower limb
  D16.31 Benign neoplasm of short bones of right lower limb
  D16.32 Benign neoplasm of short bones of left lower limb
D16.4 Benign neoplasm of bones of skull and face
  Benign neoplasm of maxilla (superior)
  Benign neoplasm of orbital bone
  Keratocyst of maxilla
  Keratocystic odontogenic tumor of maxilla
  Excludes1: benign neoplasm of lower jaw bone (D16.5)
D16.5 Benign neoplasm of lower jaw bone
  Keratocyst of mandible
  Keratocystic odontogenic tumor of mandible
D16.6 Benign neoplasm of vertebral column
  Excludes1: benign neoplasm of sacrum and coccyx (D16.8)
D16.7 Benign neoplasm of ribs, sternum and clavicle
D16.8 Benign neoplasm of pelvic bones, sacrum and coccyx
D16.9 Benign neoplasm of bone and articular cartilage, unspecified
D17 Benign lipomatous neoplasm
D17.0 Benign lipomatous neoplasm of skin and subcutaneous tissue of head, face and neck
D17.1 Benign lipomatous neoplasm of skin and subcutaneous tissue of trunk
D17.2 Benign lipomatous neoplasm of skin and subcutaneous tissue of limb
  D17.20 Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified limb
  D17.21 Benign lipomatous neoplasm of skin and subcutaneous tissue of right arm
  D17.22 Benign lipomatous neoplasm of skin and subcutaneous tissue of left arm
  D17.23 Benign lipomatous neoplasm of skin and subcutaneous tissue of right leg
  D17.24 Benign lipomatous neoplasm of skin and subcutaneous tissue of left leg
D17.3 Benign lipomatous neoplasm of skin and subcutaneous tissue of other and unspecified sites
  D17.30 Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified sites
  D17.39 Benign lipomatous neoplasm of skin and subcutaneous tissue of other sites
D17.4 Benign lipomatous neoplasm of intrathoracic organs
D17.5 Benign lipomatous neoplasm of intra-abdominal organs
  Excludes1: benign lipomatous neoplasm of peritoneum and retroperitoneum (D17.79)
D17.6 Benign lipomatous neoplasm of spermatic cord

D17.7 Benign lipomatous neoplasm of other sites
  
  D17.71 Benign lipomatous neoplasm of kidney
  
  D17.72 Benign lipomatous neoplasm of other genitourinary organ
  
  D17.79 Benign lipomatous neoplasm of other sites
      Benign lipomatous neoplasm of peritoneum
      Benign lipomatous neoplasm of retroperitoneum

D17.9 Benign lipomatous neoplasm, unspecified
      Lipoma NOS

D18 Hemangioma and lymphangioma, any site

Excludes:
  benign neoplasm of glomus jugulare (D35.6)
  blue or pigmented nevus (D22.-)
  nevus NOS (D22.-)
  vascular nevus (Q82.5)

D18.0 Hemangioma
      Angioma NOS
      Cavernous nevus
      
      D18.00 Hemangioma unspecified site
      D18.01 Hemangioma of skin and subcutaneous tissue
      D18.02 Hemangioma of intracranial structures
      D18.03 Hemangioma of intra-abdominal structures
      D18.09 Hemangioma of other sites

D18.1 Lymphangioma, any site

D19 Benign neoplasm of mesothelial tissue

D19.0 Benign neoplasm of mesothelial tissue of pleura

D19.1 Benign neoplasm of mesothelial tissue of peritoneum

D19.7 Benign neoplasm of mesothelial tissue of other sites

D19.9 Benign neoplasm of mesothelial tissue, unspecified
      Benign mesothelioma NOS

D20 Benign neoplasm of soft tissue of retroperitoneum and peritoneum

Excludes:
  benign lipomatous neoplasm of peritoneum and retroperitoneum (D17.79)
  benign neoplasm of mesothelial tissue (D19.-)

D20.0 Benign neoplasm of soft tissue of retroperitoneum

D20.1 Benign neoplasm of soft tissue of peritoneum

D21 Other benign neoplasms of connective and other soft tissue

Includes:
  benign neoplasm of blood vessel
  benign neoplasm of bursa
  benign neoplasm of cartilage
  benign neoplasm of fascia
  benign neoplasm of fat
  benign neoplasm of ligament, except uterine
  benign neoplasm of lymphatic channel
  benign neoplasm of muscle
  benign neoplasm of synovia
  benign neoplasm of tendon (sheath)
  benign stromal tumors

Excludes:
  benign neoplasm of articular cartilage (D16.-)
benign neoplasm of cartilage of larynx (D14.1)  
benign neoplasm of cartilage of nose (D14.0)  
benign neoplasm of connective tissue of breast (D24.-)  
benign neoplasm of peripheral nerves and autonomic nervous system (D36.1-)  
benign neoplasm of peritoneum (D20.1)  
benign neoplasm of retroperitoneum (D20.0)  
benign neoplasm of uterine ligament, any (D28.2)  
benign neoplasm of vascular tissue (D18.-)  
hemangioma (D18.0-)  
lipomatous neoplasm (D17.-)  
lymphangioma (D18.1)  
uterine leiomyoma (D25.-)  

D21.0 Benign neoplasm of connective and other soft tissue of head, face and neck  
Benign neoplasm of connective tissue of ear  
Benign neoplasm of connective tissue of eyelid  

Excludes1: benign neoplasm of connective tissue of orbit (D31.6-)  

D21.1 Benign neoplasm of connective and other soft tissue of upper limb, including shoulder  

D21.10 Benign neoplasm of connective and other soft tissue of unspecified upper limb, including shoulder  

D21.11 Benign neoplasm of connective and other soft tissue of right upper limb, including shoulder  

D21.12 Benign neoplasm of connective and other soft tissue of left upper limb, including shoulder  

D21.2 Benign neoplasm of connective and other soft tissue of lower limb, including hip  

D21.20 Benign neoplasm of connective and other soft tissue of unspecified lower limb, including hip  

D21.21 Benign neoplasm of connective and other soft tissue of right lower limb, including hip  

D21.22 Benign neoplasm of connective and other soft tissue of left lower limb, including hip  

D21.3 Benign neoplasm of connective and other soft tissue of thorax  
Benign neoplasm of axilla  
Benign neoplasm of diaphragm  
Benign neoplasm of great vessels  

Excludes1: benign neoplasm of heart (D15.1)  
benign neoplasm of mediastinum (D15.2)  
benign neoplasm of thymus (D15.0)  

D21.4 Benign neoplasm of connective and other soft tissue of abdomen  
Benign stromal tumors of abdomen  

D21.5 Benign neoplasm of connective and other soft tissue of pelvis  

Excludes1: benign neoplasm of any uterine ligament (D28.2)  
uterine leiomyoma (D25.-)  

D21.6 Benign neoplasm of connective and other soft tissue of trunk, unspecified  
Benign neoplasm of back NOS  

D21.9 Benign neoplasm of connective and other soft tissue, unspecified  

D22 Melanocytic nevi  
Includes: atypical nevus  
blue hairy pigmented nevus  
evus NOS  

D22.0 Melanocytic nevi of lip  

D22.1 Melanocytic nevi of eyelid, including canthus  

D22.10 Melanocytic nevi of unspecified eyelid, including canthus  

D22.11 Melanocytic nevi of right eyelid, including canthus
D22.12 Melanocytic nevi of left eyelid, including canthus
D22.2 Melanocytic nevi of ear and external auricular canal
  D22.20 Melanocytic nevi of unspecified ear and external auricular canal
  D22.21 Melanocytic nevi of right ear and external auricular canal
  D22.22 Melanocytic nevi of left ear and external auricular canal
D22.3 Melanocytic nevi of other and unspecified parts of face
  D22.30 Melanocytic nevi of unspecified part of face
  D22.39 Melanocytic nevi of other parts of face
D22.4 Melanocytic nevi of scalp and neck
D22.5 Melanocytic nevi of trunk
  Melanocytic nevi of anal margin
  Melanocytic nevi of anal skin
  Melanocytic nevi of perianal skin
  Melanocytic nevi of skin of breast
D22.6 Melanocytic nevi of upper limb, including shoulder
  D22.60 Melanocytic nevi of unspecified upper limb, including shoulder
  D22.61 Melanocytic nevi of right upper limb, including shoulder
  D22.62 Melanocytic nevi of left upper limb, including shoulder
D22.7 Melanocytic nevi of lower limb, including hip
  D22.70 Melanocytic nevi of unspecified lower limb, including hip
  D22.71 Melanocytic nevi of right lower limb, including hip
  D22.72 Melanocytic nevi of left lower limb, including hip
D22.9 Melanocytic nevi, unspecified

D23 Other benign neoplasms of skin
  Includes: benign neoplasm of hair follicles
  benign neoplasm of sebaceous glands
  benign neoplasm of sweat glands
  Excludes1: benign lipomatous neoplasms of skin (D17.0-D17.3)
            melanocytic nevi (D22.-)
D23.0 Other benign neoplasm of skin of lip
  Excludes1: benign neoplasm of vermilion border of lip (D10.0)
D23.1 Other benign neoplasm of skin of eyelid, including canthus
  D23.10 Other benign neoplasm of skin of unspecified eyelid, including canthus
  D23.11 Other benign neoplasm of skin of right eyelid, including canthus
  D23.12 Other benign neoplasm of skin of left eyelid, including canthus
D23.2 Other benign neoplasm of skin of ear and external auricular canal
  D23.20 Other benign neoplasm of skin of unspecified ear and external auricular canal
  D23.21 Other benign neoplasm of skin of right ear and external auricular canal
  D23.22 Other benign neoplasm of skin of left ear and external auricular canal
D23.3 Other benign neoplasm of skin of other and unspecified parts of face
  D23.30 Other benign neoplasm of skin of unspecified part of face
  D23.39 Other benign neoplasm of skin of other parts of face
D23.4 Other benign neoplasm of skin of scalp and neck

D23.5 Other benign neoplasm of skin of trunk
- Other benign neoplasm of anal margin
- Other benign neoplasm of anal skin
- Other benign neoplasm of perianal skin
- Other benign neoplasm of skin of breast

Excludes1: benign neoplasm of anus NOS (D12.9)

D23.6 Other benign neoplasm of skin of upper limb, including shoulder

D23.60 Other benign neoplasm of skin of unspecified upper limb, including shoulder

D23.61 Other benign neoplasm of skin of right upper limb, including shoulder

D23.62 Other benign neoplasm of skin of left upper limb, including shoulder

D23.7 Other benign neoplasm of skin of lower limb, including hip

D23.70 Other benign neoplasm of skin of unspecified lower limb, including hip

D23.71 Other benign neoplasm of skin of right lower limb, including hip

D23.72 Other benign neoplasm of skin of left lower limb, including hip

D23.9 Other benign neoplasm of skin, unspecified

D24 Benign neoplasm of breast

Includes: benign neoplasm of connective tissue of breast
- benign neoplasm of soft parts of breast
- fibroadenoma of breast

Excludes2: adenofibrosis of breast (N60.2)
- benign cyst of breast (N60.-)
- benign mammary dysplasia (N60.-)
- benign neoplasm of skin of breast (D22.5, D23.5)
- fibrocystic disease of breast (N60.-)

D24.1 Benign neoplasm of right breast

D24.2 Benign neoplasm of left breast

D24.9 Benign neoplasm of unspecified breast

D25 Leiomyoma of uterus

Includes: uterine fibroid
- uterine fibromyoma
- uterine myoma

D25.0 Submucous leiomyoma of uterus

D25.1 Intramural leiomyoma of uterus
- Interstitial leiomyoma of uterus

D25.2 Subserosal leiomyoma of uterus
- Subperitoneal leiomyoma of uterus

D25.9 Leiomyoma of uterus, unspecified

D26 Other benign neoplasms of uterus

D26.0 Other benign neoplasm of cervix uteri

D26.1 Other benign neoplasm of corpus uteri

D26.7 Other benign neoplasm of other parts of uterus

D26.9 Other benign neoplasm of uterus, unspecified

D27 Benign neoplasm of ovary

Use additional code to identify any functional activity.
Excludes2: corpus albicans cyst (N83.2)
corpus luteum cyst (N83.1)
endometrial cyst (N80.1)
fOLLICULAR (ATRETIC) cyst (N83.0)
graaFian follicle cyst (N83.0)
OVARIAN cyst NEC (N83.2)
OVARIAN retention cyst (N83.2)

D27.0 Benign neoplasm of right ovary
D27.1 Benign neoplasm of left ovary
D27.9 Benign neoplasm of unspecified ovary

D28 Benign neoplasm of other and unspecified female genital organs
Includes: adenomatous polyp
benign neoplasm of skin of female genital organs
benign teratoma

Excludes1: epoophoron cyst (Q50.5)
fimBrial cyst (Q50.4)
Gartner's duct cyst (Q52.4)
parovarian cyst (Q50.5)

D28.0 Benign neoplasm of vulva
D28.1 Benign neoplasm of vagina
D28.2 Benign neoplasm of uterine tubes and ligaments
Benign neoplasm of fallopian tube
Benign neoplasm of uterine ligament (broad) (round)

D28.7 Benign neoplasm of other specified female genital organs
D28.9 Benign neoplasm of female genital organ, unspecified

D29 Benign neoplasm of male genital organs
Includes: benign neoplasm of skin of male genital organs

D29.0 Benign neoplasm of penis
D29.1 Benign neoplasm of prostate
Excludes1: enlarged prostate (N40.-)

D29.2 Benign neoplasm of testis
Use additional code to identify any functional activity.
D29.20 Benign neoplasm of unspecified testis
D29.21 Benign neoplasm of right testis
D29.22 Benign neoplasm of left testis

D29.3 Benign neoplasm of epididymis
D29.30 Benign neoplasm of unspecified epididymis
D29.31 Benign neoplasm of right epididymis
D29.32 Benign neoplasm of left epididymis

D29.4 Benign neoplasm of scrotum
Benign neoplasm of skin of scrotum

D29.8 Benign neoplasm of other specified male genital organs
Benign neoplasm of seminal vesicle
Benign neoplasm of spermatic cord
Benign neoplasm of tunica vaginalis

D29.9 Benign neoplasm of male genital organ, unspecified
D30  Benign neoplasm of urinary organs
   D30.0  Benign neoplasm of kidney
      Excludes1:  benign carcinoid tumor of the kidney (D3A.093)
                  benign neoplasm of renal calyces (D30.1-)
                  benign neoplasm of renal pelvis (D30.1-)
     D30.00  Benign neoplasm of unspecified kidney
     D30.01  Benign neoplasm of right kidney
     D30.02  Benign neoplasm of left kidney
   D30.1  Benign neoplasm of renal pelvis
     D30.10  Benign neoplasm of unspecified renal pelvis
     D30.11  Benign neoplasm of right renal pelvis
     D30.12  Benign neoplasm of left renal pelvis
   D30.2  Benign neoplasm of ureter
      Excludes1:  benign neoplasm of ureteric orifice of bladder (D30.3)
     D30.20  Benign neoplasm of unspecified ureter
     D30.21  Benign neoplasm of right ureter
     D30.22  Benign neoplasm of left ureter
   D30.3  Benign neoplasm of bladder
      Benign neoplasm of ureteric orifice of bladder
      Benign neoplasm of urethral orifice of bladder
   D30.4  Benign neoplasm of urethra
      Excludes1:  benign neoplasm of urethral orifice of bladder (D30.3)
   D30.8  Benign neoplasm of other specified urinary organs
      Benign neoplasm of paraurethral glands
   D30.9  Benign neoplasm of urinary organ, unspecified
      Benign neoplasm of urinary system NOS
D31  Benign neoplasm of eye and adnexa
   Excludes1:  benign neoplasm of connective tissue of eyelid (D21.0)
                  benign neoplasm of optic nerve (D33.3)
                  benign neoplasm of skin of eyelid (D22.1-, D23.1-)
   D31.0  Benign neoplasm of conjunctiva
     D31.00  Benign neoplasm of unspecified conjunctiva
     D31.01  Benign neoplasm of right conjunctiva
     D31.02  Benign neoplasm of left conjunctiva
   D31.1  Benign neoplasm of cornea
     D31.10  Benign neoplasm of unspecified cornea
     D31.11  Benign neoplasm of right cornea
     D31.12  Benign neoplasm of left cornea
   D31.2  Benign neoplasm of retina
      Excludes1:  dark area on retina (D49.81)
                  hemangioma of retina (D49.81)
                  neoplasm of unspecified behavior of retina and choroid (D49.81)
                  retinal freckle (D49.81)
     D31.20  Benign neoplasm of unspecified retina
D31.21 Benign neoplasm of right retina
D31.22 Benign neoplasm of left retina

D31.3 Benign neoplasm of choroid
D31.30 Benign neoplasm of unspecified choroid
D31.31 Benign neoplasm of right choroid
D31.32 Benign neoplasm of left choroid

D31.4 Benign neoplasm of ciliary body
D31.40 Benign neoplasm of unspecified ciliary body
D31.41 Benign neoplasm of right ciliary body
D31.42 Benign neoplasm of left ciliary body

D31.5 Benign neoplasm of lacrimal gland and duct
Benign neoplasm of lacrimal sac
Benign neoplasm of nasolacrimal duct
D31.50 Benign neoplasm of unspecified lacrimal gland and duct
D31.51 Benign neoplasm of right lacrimal gland and duct
D31.52 Benign neoplasm of left lacrimal gland and duct

D31.6 Benign neoplasm of unspecified site of orbit
Benign neoplasm of connective tissue of orbit
Benign neoplasm of extraocular muscle
Benign neoplasm of peripheral nerves of orbit
Benign neoplasm of retrobulbar tissue
Benign neoplasm of retro-ocular tissue

Excludes1: benign neoplasm of orbital bone (D16.4)
D31.60 Benign neoplasm of unspecified site of unspecified orbit
D31.61 Benign neoplasm of unspecified site of right orbit
D31.62 Benign neoplasm of unspecified site of left orbit

D31.9 Benign neoplasm of unspecified part of eye
Benign neoplasm of eyeball
D31.90 Benign neoplasm of unspecified part of unspecified eye
D31.91 Benign neoplasm of unspecified part of right eye
D31.92 Benign neoplasm of unspecified part of left eye

D32 Benign neoplasm of meninges
D32.0 Benign neoplasm of cerebral meninges
D32.1 Benign neoplasm of spinal meninges
D32.9 Benign neoplasm of meninges, unspecified
Meningioma NOS

D33 Benign neoplasm of brain and other parts of central nervous system

Excludes1: angioma (D18.0-)
benign neoplasm of meninges (D32.0-)
benign neoplasm of peripheral nerves and autonomic nervous system (D36.1-)
hemangioma (D18.0-)
neurofibromatosis (Q85.0-)
retro-ocular benign neoplasm (D31.6-)

D33.0 Benign neoplasm of brain, supratentorial
Benign neoplasm of cerebral ventricle
Benign neoplasm of cerebrum
Benign neoplasm of frontal lobe
Benign neoplasm of occipital lobe
Benign neoplasm of parietal lobe
Benign neoplasm of temporal lobe

Excludes1: benign neoplasm of fourth ventricle (D33.1)

D33.1 Benign neoplasm of brain, infratentorial
Benign neoplasm of brain stem
Benign neoplasm of cerebellum
Benign neoplasm of fourth ventricle

D33.2 Benign neoplasm of brain, unspecified

D33.3 Benign neoplasm of cranial nerves
Benign neoplasm of olfactory bulb

D33.4 Benign neoplasm of spinal cord

D33.7 Benign neoplasm of other specified parts of central nervous system

D33.9 Benign neoplasm of central nervous system, unspecified
Benign neoplasm of nervous system (central) NOS

D34 Benign neoplasm of thyroid gland

Use additional code to identify any functional activity

D35 Benign neoplasm of other and unspecified endocrine glands

Use additional code to identify any functional activity

Excludes1: benign neoplasm of endocrine pancreas (D13.7)
benign neoplasm of ovary (D27.-)
benign neoplasm of testis (D29.2.-)
benign neoplasm of thymus (D15.0)

D35.0 Benign neoplasm of adrenal gland

D35.00 Benign neoplasm of unspecified adrenal gland
D35.01 Benign neoplasm of right adrenal gland
D35.02 Benign neoplasm of left adrenal gland

D35.1 Benign neoplasm of parathyroid gland

D35.2 Benign neoplasm of pituitary gland

D35.3 Benign neoplasm of craniopharyngeal duct

D35.4 Benign neoplasm of pineal gland

D35.5 Benign neoplasm of carotid body

D35.6 Benign neoplasm of aortic body and other paraganglia
Benign tumor of glomus jugulare

D35.7 Benign neoplasm of other specified endocrine glands

D35.9 Benign neoplasm of endocrine gland, unspecified
Benign neoplasm of unspecified endocrine gland

D36 Benign neoplasm of other and unspecified sites

D36.0 Benign neoplasm of lymph nodes

Excludes1: lymphangioma (D18.1)

D36.1 Benign neoplasm of peripheral nerves and autonomic nervous system

Excludes1: benign neoplasm of peripheral nerves of orbit (D31.6-)
neurofibromatosis (Q85.0-)

D36.10 Benign neoplasm of peripheral nerves and autonomic nervous system, unspecified
D36.11 Benign neoplasm of peripheral nerves and autonomic nervous system of face, head, and neck
D36.12 Benign neoplasm of peripheral nerves and autonomic nervous system, upper limb, including shoulder
D36.13 Benign neoplasm of peripheral nerves and autonomic nervous system of lower limb, including hip
D36.14 Benign neoplasm of peripheral nerves and autonomic nervous system of thorax
D36.15 Benign neoplasm of peripheral nerves and autonomic nervous system of abdomen
D36.16 Benign neoplasm of peripheral nerves and autonomic nervous system of pelvis
D36.17 Benign neoplasm of peripheral nerves and autonomic nervous system of trunk, unspecified
D36.7 Benign neoplasm of other specified sites
Benign neoplasm of nose NOS
D36.9 Benign neoplasm, unspecified site

Benign neuroendocrine tumors (D3A)

D3A Benign neuroendocrine tumors

Code also any associated multiple endocrine neoplasia [MEN] syndromes (E31.2-)
Use additional code to identify any associated endocrine syndrome, such as:
carcinoid syndrome (E34.0)
Excludes2: benign pancreatic islet cell tumors (D13.7)

D3A.0 Benign carcinoid tumors

D3A.00 Benign carcinoid tumor of unspecified site
Carcinoid tumor NOS
D3A.01 Benign carcinoid tumors of the small intestine
  D3A.010 Benign carcinoid tumor of the duodenum
  D3A.011 Benign carcinoid tumor of the jejunum
  D3A.012 Benign carcinoid tumor of the ileum
  D3A.019 Benign carcinoid tumor of the small intestine, unspecified portion
D3A.02 Benign carcinoid tumors of the appendix, large intestine, and rectum
  D3A.020 Benign carcinoid tumor of the appendix
  D3A.021 Benign carcinoid tumor of the cecum
  D3A.022 Benign carcinoid tumor of the ascending colon
  D3A.023 Benign carcinoid tumor of the transverse colon
  D3A.024 Benign carcinoid tumor of the descending colon
  D3A.025 Benign carcinoid tumor of the sigmoid colon
  D3A.026 Benign carcinoid tumor of the rectum
  D3A.029 Benign carcinoid tumor of the large intestine, unspecified portion
  Benign carcinoid tumor of the colon NOS
D3A.09 Benign carcinoid tumors of other sites
  D3A.090 Benign carcinoid tumor of the bronchus and lung
  D3A.091 Benign carcinoid tumor of the thymus
  D3A.092 Benign carcinoid tumor of the stomach
  D3A.093 Benign carcinoid tumor of the kidney
  D3A.094 Benign carcinoid tumor of the foregut NOS
D3A.095 Benign carcinoid tumor of the midgut NOS
D3A.096 Benign carcinoid tumor of the hindgut NOS
D3A.098 Benign carcinoid tumors of other sites

D3A.8 Other benign neuroendocrine tumors
Neuroendocrine tumor NOS

Neoplasms of uncertain behavior, polycythemia vera and myelodysplastic syndromes (D37-D48)

Note: Categories D37-D44, and D48 classify by site neoplasms of uncertain behavior, i.e., histologic confirmation whether the neoplasm is malignant or benign cannot be made.

Excludes1: neoplasms of unspecified behavior (D49.-)

D37 Neoplasm of uncertain behavior of oral cavity and digestive organs

Excludes1: stromal tumors of uncertain behavior of digestive system (D48.1)

D37.0 Neoplasm of uncertain behavior of lip, oral cavity and pharynx

Excludes1: neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold, laryngeal aspect (D38.0)
neoplasm of uncertain behavior of epiglottis NOS (D38.0)
neoplasm of uncertain behavior of skin of lip (D48.5)
neoplasm of uncertain behavior of suprathyroid portion of epiglottis (D38.0)

D37.01 Neoplasm of uncertain behavior of lip
Neoplasm of uncertain behavior of vermilion border of lip

D37.02 Neoplasm of uncertain behavior of tongue

D37.03 Neoplasm of uncertain behavior of the major salivary glands

D37.030 Neoplasm of uncertain behavior of the parotid salivary glands
D37.031 Neoplasm of uncertain behavior of the sublingual salivary glands
D37.032 Neoplasm of uncertain behavior of the submandibular salivary glands
D37.039 Neoplasm of uncertain behavior of the major salivary glands, unspecified

D37.04 Neoplasm of uncertain behavior of the minor salivary glands
Neoplasm of uncertain behavior of submucosal salivary glands of lip
Neoplasm of uncertain behavior of submucosal salivary glands of cheek
Neoplasm of uncertain behavior of submucosal salivary glands of hard palate
Neoplasm of uncertain behavior of submucosal salivary glands of soft palate

D37.05 Neoplasm of uncertain behavior of pharynx
Neoplasm of uncertain behavior of aryepiglottic fold of pharynx NOS
Neoplasm of uncertain behavior of hypopharyngeal aspect of aryepiglottic fold of pharynx
Neoplasm of uncertain behavior of marginal zone of aryepiglottic fold of pharynx

D37.09 Neoplasm of uncertain behavior of other specified sites of the oral cavity

D37.1 Neoplasm of uncertain behavior of stomach

D37.2 Neoplasm of uncertain behavior of small intestine

D37.3 Neoplasm of uncertain behavior of appendix

D37.4 Neoplasm of uncertain behavior of colon

D37.5 Neoplasm of uncertain behavior of rectum
Neoplasm of uncertain behavior of rectosigmoid junction

D37.6 Neoplasm of uncertain behavior of liver, gallbladder and bile ducts
Neoplasm of uncertain behavior of ampulla of Vater

D37.8 Neoplasm of uncertain behavior of other specified digestive organs
Neoplasm of uncertain behavior of anal canal
Neoplasm of uncertain behavior of anal sphincter
Neoplasm of uncertain behavior of anus NOS
Neoplasm of uncertain behavior of esophagus
Neoplasm of uncertain behavior of intestine NOS
Neoplasm of uncertain behavior of pancreas

**Excludes1:** neoplasm of uncertain behavior of anal margin (D48.5)
neoplasm of uncertain behavior of anal skin (D48.5)
neoplasm of uncertain behavior of perianal skin (D48.5)

D37.9 Neoplasm of uncertain behavior of digestive organ, unspecified

D38 Neoplasm of uncertain behavior of middle ear and respiratory and intrathoracic organs

**Excludes1:** neoplasm of uncertain behavior of heart (D48.7)

D38.0 Neoplasm of uncertain behavior of larynx
Neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold, laryngeal aspect
Neoplasm of uncertain behavior of epiglottis (suprathyroid portion)

**Excludes1:**
- neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold NOS (D37.05)
- neoplasm of uncertain behavior of hypopharyngeal aspect of aryepiglottic fold (D37.05)
- neoplasm of uncertain behavior of marginal zone of aryepiglottic fold (D37.05)

D38.1 Neoplasm of uncertain behavior of trachea, bronchus and lung

D38.2 Neoplasm of uncertain behavior of pleura

D38.3 Neoplasm of uncertain behavior of mediastinum

D38.4 Neoplasm of uncertain behavior of thymus

D38.5 Neoplasm of uncertain behavior of other respiratory organs
Neoplasm of uncertain behavior of accessory sinuses
Neoplasm of uncertain behavior of cartilage of nose
Neoplasm of uncertain behavior of middle ear
Neoplasm of uncertain behavior of nasal cavities

**Excludes1:**
- neoplasm of uncertain behavior of ear (external) (skin) (D48.5)
- neoplasm of uncertain behavior of nose NOS (D48.7)
- neoplasm of uncertain behavior of skin of nose (D48.5)

D38.6 Neoplasm of uncertain behavior of respiratory organ, unspecified

D39 Neoplasm of uncertain behavior of female genital organs

D39.0 Neoplasm of uncertain behavior of uterus

D39.1 Neoplasm of uncertain behavior of ovary

Use additional code to identify any functional activity.

D39.10 Neoplasm of uncertain behavior of unspecified ovary

D39.11 Neoplasm of uncertain behavior of right ovary

D39.12 Neoplasm of uncertain behavior of left ovary

D39.2 Neoplasm of uncertain behavior of placenta
Chorioadenoma destruens
Invasive hydatidiform mole
Malignant hydatidiform mole

**Excludes1:** hydatidiform mole NOS (O01.9)

D39.8 Neoplasm of uncertain behavior of other specified female genital organs
Neoplasm of uncertain behavior of skin of female genital organs

D39.9 Neoplasm of uncertain behavior of female genital organ, unspecified

D40 Neoplasm of uncertain behavior of male genital organs

D40.0 Neoplasm of uncertain behavior of prostate

D40.1 Neoplasm of uncertain behavior of testis

D40.10 Neoplasm of uncertain behavior of unspecified testis
D40.11 Neoplasm of uncertain behavior of right testis
D40.12 Neoplasm of uncertain behavior of left testis
D40.8 Neoplasm of uncertain behavior of other specified male genital organs
  Neoplasm of uncertain behavior of skin of male genital organs
D40.9 Neoplasm of uncertain behavior of male genital organ, unspecified

D41 Neoplasm of uncertain behavior of urinary organs
D41.0 Neoplasm of uncertain behavior of kidney
  Excludes1: neoplasm of uncertain behavior of renal pelvis (D41.1-)
D41.00 Neoplasm of uncertain behavior of unspecified kidney
D41.01 Neoplasm of uncertain behavior of right kidney
D41.02 Neoplasm of uncertain behavior of left kidney
D41.1 Neoplasm of uncertain behavior of renal pelvis
  D41.10 Neoplasm of uncertain behavior of unspecified renal pelvis
  D41.11 Neoplasm of uncertain behavior of right renal pelvis
  D41.12 Neoplasm of uncertain behavior of left renal pelvis
D41.2 Neoplasm of uncertain behavior of ureter
  D41.20 Neoplasm of uncertain behavior of unspecified ureter
  D41.21 Neoplasm of uncertain behavior of right ureter
  D41.22 Neoplasm of uncertain behavior of left ureter
D41.3 Neoplasm of uncertain behavior of urethra
D41.4 Neoplasm of uncertain behavior of bladder
D41.8 Neoplasm of uncertain behavior of other specified urinary organs
D41.9 Neoplasm of uncertain behavior of unspecified urinary organ

D42 Neoplasm of uncertain behavior of meninges
D42.0 Neoplasm of uncertain behavior of cerebral meninges
D42.1 Neoplasm of uncertain behavior of spinal meninges
D42.9 Neoplasm of uncertain behavior of meninges, unspecified

D43 Neoplasm of uncertain behavior of brain and central nervous system
  Excludes1: neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system (D48.2)
D43.0 Neoplasm of uncertain behavior of brain, supratentorial
  Neoplasm of uncertain behavior of cerebral ventricle
  Neoplasm of uncertain behavior of cerebrum
  Neoplasm of uncertain behavior of frontal lobe
  Neoplasm of uncertain behavior of occipital lobe
  Neoplasm of uncertain behavior of parietal lobe
  Neoplasm of uncertain behavior of temporal lobe
  Excludes1: neoplasm of uncertain behavior of fourth ventricle (D43.1)
D43.1 Neoplasm of uncertain behavior of brain, infratentorial
  Neoplasm of uncertain behavior of brain stem
  Neoplasm of uncertain behavior of cerebellum
  Neoplasm of uncertain behavior of fourth ventricle
D43.2 Neoplasm of uncertain behavior of brain, unspecified
D43.3 Neoplasm of uncertain behavior of cranial nerves
D43.4 Neoplasm of uncertain behavior of spinal cord
D43.8 Neoplasm of uncertain behavior of other specified parts of central nervous system
D43.9 Neoplasm of uncertain behavior of central nervous system, unspecified
   Neoplasm of uncertain behavior of nervous system (central) NOS

D44 Neoplasm of uncertain behavior of endocrine glands
Excludes1: multiple endocrine adenomatosis (E31.2-)
   multiple endocrine neoplasia (E31.2-)
   neoplasm of uncertain behavior of endocrine pancreas (D37.8)
   neoplasm of uncertain behavior of ovary (D39.1-)
   neoplasm of uncertain behavior of testis (D40.1-)
   neoplasm of uncertain behavior of thymus (D38.4)

D44.0 Neoplasm of uncertain behavior of thyroid gland
D44.1 Neoplasm of uncertain behavior of adrenal gland
   Use additional code to identify any functional activity.
   D44.10 Neoplasm of uncertain behavior of unspecified adrenal gland
   D44.11 Neoplasm of uncertain behavior of right adrenal gland
   D44.12 Neoplasm of uncertain behavior of left adrenal gland

D44.2 Neoplasm of uncertain behavior of parathyroid gland
D44.3 Neoplasm of uncertain behavior of pituitary gland
   Use additional code to identify any functional activity.

D44.4 Neoplasm of uncertain behavior of craniopharyngeal duct
D44.5 Neoplasm of uncertain behavior of pineal gland
D44.6 Neoplasm of uncertain behavior of carotid body
D44.7 Neoplasm of uncertain behavior of aortic body and other paraganglia
D44.9 Neoplasm of uncertain behavior of unspecified endocrine gland

D45 Polycythemia vera
Excludes1: familial polycythemia (D75.0)
   secondary polycythemia (D75.1)

D46 Myelodysplastic syndromes
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Excludes2: drug-induced aplastic anemia (D61.1)

D46.0 Refractory anemia without ring sideroblasts, so stated
   Refractory anemia without sideroblasts, without excess of blasts
D46.1 Refractory anemia with ring sideroblasts
   RARS
D46.2 Refractory anemia with excess of blasts
   D46.20 Refractory anemia with excess of blasts, unspecified
       RAEB NOS
   D46.21 Refractory anemia with excess of blasts 1
       RAEB 1
   D46.22 Refractory anemia with excess of blasts 2
       RAEB 2

D46.A Refractory cytopenia with multilineage dysplasia
D46.B Refractory cytopenia with multilineage dysplasia and ring sideroblasts
   RCMD RS
D46.C Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality
Myelodysplastic syndrome with 5q deletion
5q minus syndrome NOS

D46.4 Refractory anemia, unspecified

D46.Z Other myelodysplastic syndromes
Excludes1: chronic myelomonocytic leukemia (C93.1-)

D46.9 Myelodysplastic syndrome, unspecified
Myelodysplasia NOS

D47 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue

D47.0 Histiocytic and mast cell tumors of uncertain behavior
Indolent systemic mastocytosis
Mast cell tumor NOS
Mastocytoma NOS
Excludes1: malignant mast cell tumor (C96.2)
mastocytosis (congenital) (cutaneous) (Q82.2)

D47.1 Chronic myeloproliferative disease
Chronic neutrophilic leukemia
Myeloproliferative disease, unspecified
Excludes1: atypical chronic myeloid leukemia BCR/ABL-negative (C92.2-)
chronic myeloid leukemia BCR/ABL-positive (C92.1-)
myelofibrosis NOS (D75.81)
myelophthisic anemia (D61.82)
myelophthisis (D61.82)
secondary myelofibrosis NOS (D75.81)

D47.2 Monoclonal gammopathy
Monoclonal gammopathy of undetermined significance [MGUS]

D47.3 Essential (hemorrhagic) thrombocythemia
Essential thrombocytois
Idiopathic hemorrhagic thrombocythemia

D47.4 Osteomyelofibrosis
Chronic idiopathic myelofibrosis
Myelofibrosis (idiopathic) (with myeloid metaplasia)
Myelosclerosis (megakaryocytic) with myeloid metaplasia
Secondary myelofibrosis in myeloproliferative disease
Excludes1: acute myelofibrosis (C94.4-)

D47.Z Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue

D47.Z1 Post-transplant lymphoproliferative disorder (PTLD)
Code first complications of transplanted organs and tissue (T86.-)

D47.Z9 Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue
Histiocytic tumors of uncertain behavior

D47.9 Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified
Lymphoproliferative disease NOS

D48 Neoplasm of uncertain behavior of other and unspecified sites
Excludes1: neurofibromatosis (nonmalignant) (Q85.0-)

D48.0 Neoplasm of uncertain behavior of bone and articular cartilage
Excludes1: neoplasm of uncertain behavior of cartilage of ear (D48.1)
neoplasm of uncertain behavior of cartilage of larynx (D38.0)
neoplasm of uncertain behavior of cartilage of nose (D38.5)
neoplasm of uncertain behavior of connective tissue of eyelid (D48.1)
neoplasm of uncertain behavior of synovia (D48.1)

D48.1 Neoplasm of uncertain behavior of connective and other soft tissue
Neoplasm of uncertain behavior of connective tissue of ear
Neoplasm of uncertain behavior of connective tissue of eyelid
Stromal tumors of uncertain behavior of digestive system
Excludes1: neoplasm of uncertain behavior of articular cartilage (D48.0)
neoplasm of uncertain behavior of cartilage of larynx (D38.0)
neoplasm of uncertain behavior of cartilage of nose (D38.5)
neoplasm of uncertain behavior of connective tissue of breast (D48.6-)

D48.2 Neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system
Excludes1: neoplasm of uncertain behavior of peripheral nerves of orbit (D48.7)

D48.3 Neoplasm of uncertain behavior of retroperitoneum

D48.4 Neoplasm of uncertain behavior of peritoneum

D48.5 Neoplasm of uncertain behavior of skin
Neoplasm of uncertain behavior of anal margin
Neoplasm of uncertain behavior of anal skin
Neoplasm of uncertain behavior of perianal skin
Neoplasm of uncertain behavior of skin of breast
Excludes1: neoplasm of uncertain behavior of anus NOS (D37.8)
neoplasm of uncertain behavior of skin of genital organs (D39.8, D40.8)
neoplasm of uncertain behavior of vermilion border of lip (D37.0)

D48.6 Neoplasm of uncertain behavior of breast
Neoplasm of uncertain behavior of connective tissue of breast
Cystosarcoma phyllodes
Excludes1: neoplasm of uncertain behavior of skin of breast (D48.5)

D48.60 Neoplasm of uncertain behavior of unspecified breast

D48.61 Neoplasm of uncertain behavior of right breast

D48.62 Neoplasm of uncertain behavior of left breast

D48.7 Neoplasm of uncertain behavior of other specified sites
Neoplasm of uncertain behavior of eye
Neoplasm of uncertain behavior of heart
Neoplasm of uncertain behavior of peripheral nerves of orbit
Excludes1: neoplasm of uncertain behavior of connective tissue (D48.1)
neoplasm of uncertain behavior of skin of eyelid (D48.5)

D48.9 Neoplasm of uncertain behavior, unspecified

Neoplasms of unspecified behavior (D49)

D49 Neoplasms of unspecified behavior

Note: Category D49 classifies by site neoplasms of unspecified morphology and behavior. The term 'mass', unless otherwise stated, is not to be regarded as a neoplastic growth.

Includes: ‘growth' NOS
neoplasm NOS
new growth NOS
tumor NOS

Excludes1: neoplasms of uncertain behavior (D37-D44, D48)

D49.0 Neoplasm of unspecified behavior of digestive system
Excludes1: neoplasm of unspecified behavior of margin of anus (D49.2)
neoplasm of unspecified behavior of perianal skin (D49.2)
neoplasm of unspecified behavior of skin of anus (D49.2)
D49.1 Neoplasm of unspecified behavior of respiratory system

D49.2 Neoplasm of unspecified behavior of bone, soft tissue, and skin
   Excludes1: neoplasm of unspecified behavior of anal canal (D49.0)
   neoplasm of unspecified behavior of anus NOS (D49.0)
   neoplasm of unspecified behavior of bone marrow (D49.89)
   neoplasm of unspecified behavior of cartilage of larynx (D49.1)
   neoplasm of unspecified behavior of cartilage of nose (D49.1)
   neoplasm of unspecified behavior of connective tissue of breast (D49.3)
   neoplasm of unspecified behavior of skin of genital organs (D49.5)
   neoplasm of unspecified behavior of vermilion border of lip (D49.0)

D49.3 Neoplasm of unspecified behavior of breast
   Excludes1: neoplasm of unspecified behavior of skin of breast (D49.2)

D49.4 Neoplasm of unspecified behavior of bladder

D49.5 Neoplasm of unspecified behavior of other genitourinary organs

D49.6 Neoplasm of unspecified behavior of brain
   Excludes1: neoplasm of unspecified behavior of cerebral meninges (D49.7)
   neoplasm of unspecified behavior of cranial nerves (D49.7)

D49.7 Neoplasm of unspecified behavior of endocrine glands and other parts of nervous system
   Excludes1: neoplasm of unspecified behavior of peripheral, sympathetic, and parasympathetic nerves and
ganglia (D49.2)

D49.8 Neoplasm of unspecified behavior of other specified sites
   Excludes1: neoplasm of unspecified behavior of eyelid (skin) (D49.2)
   neoplasm of unspecified behavior of eyelid cartilage (D49.2)
   neoplasm of unspecified behavior of great vessels (D49.2)
   neoplasm of unspecified behavior of optic nerve (D49.7)

D49.81 Neoplasm of unspecified behavior of retina and choroid
   Dark area on retina
   Retinal freckle

D49.89 Neoplasm of unspecified behavior of other specified sites

D49.9 Neoplasm of unspecified behavior of unspecified site

Chapter 3

Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)

Excludes2: autoimmune disease (systemic) NOS (M35.9)
certain conditions originating in the perinatal period (P00-P96)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
human immunodeficiency virus [HIV] disease (B20)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
D50-D53 Nutrition al anemias
D55-D59 Hemolytic anemias
D60-D64 Aplastic and other anemias and other bone marrow failure syndromes
D65-D69 Coagulation defects, purpura and other hemorrhagic conditions
D70-D77 Other disorders of blood and blood-forming organs
D78 Intraoperative and postprocedural complications of the spleen
D80-D89 Certain disorders involving the immune mechanism

Nutritional anemias (D50-D53)

D50 Iron deficiency anemia
   Includes: asiderotic anemia
             hypochromic anemia
   D50.0 Iron deficiency anemia secondary to blood loss (chronic)
      Posthemorrhagic anemia (chronic)
      Excludes1: acute posthemorrhagic anemia (D62)
                  congenital anemia from fetal blood loss (P61.3)
   D50.1 Sideropenic dysphagia
      Kelly-Paterson syndrome
      Plummer-Vinson syndrome
   D50.8 Other iron deficiency anemias
      Iron deficiency anemia due to inadequate dietary iron intake
   D50.9 Iron deficiency anemia, unspecified

D51 Vitamin B12 deficiency anemia
   Excludes1: vitamin B12 deficiency (E53.8)
   D51.0 Vitamin B12 deficiency anemia due to intrinsic factor deficiency
      Addison anemia
      Biermer anemia
      Pernicious (congenital) anemia
      Congenital intrinsic factor deficiency
   D51.1 Vitamin B12 deficiency anemia due to selective vitamin B12 malabsorption with proteinuria
      Imerslund (Gräsbeck) syndrome
      Megaloblastic hereditary anemia
   D51.2 Transcobalamin II deficiency
   D51.3 Other dietary vitamin B12 deficiency anemia
      Vegan anemia
   D51.8 Other vitamin B12 deficiency anemias
   D51.9 Vitamin B12 deficiency anemia, unspecified

D52 Folate deficiency anemia
   Excludes1: folate deficiency without anemia (E53.8)
   D52.0 Dietary folate deficiency anemia
      Nutritional megaloblastic anemia
   D52.1 Drug-induced folate deficiency anemia
      Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   D52.8 Other folate deficiency anemias
   D52.9 Folate deficiency anemia, unspecified
      Folic acid deficiency anemia NOS

D53 Other nutritional anemias
   Includes: megaloblastic anemia unresponsive to vitamin B12 or folate therapy
   D53.0 Protein deficiency anemia
      Amino-acid deficiency anemia
      Orotaciduric anemia
      Excludes1: Lesch-Nyhan syndrome (E79.1)
   D53.1 Other megaloblastic anemias, not elsewhere classified
Megaloblastic anemia NOS

Excludes1: Di Guglielmo's disease (C94.0)

D53.2 Scorbatic anemia

Excludes1: scurvy (E54)

D53.8 Other specified nutritional anemias

Anemia associated with deficiency of copper
Anemia associated with deficiency of molybdenum
Anemia associated with deficiency of zinc

Excludes1: nutritional deficiencies without anemia, such as:
copper deficiency NOS (E61.0)
molybdenum deficiency NOS (E61.5)
zinc deficiency NOS (E60)

D53.9 Nutritional anemia, unspecified

Simple chronic anemia

Excludes1: anemia NOS (D64.9)

Hemolytic anemias (D55-D59)

D55 Anemia due to enzyme disorders

Excludes1: drug-induced enzyme deficiency anemia (D59.2)

D55.0 Anemia due to glucose-6-phosphate dehydrogenase [G6PD] deficiency

Favism
G6PD deficiency anemia

D55.1 Anemia due to other disorders of glutathione metabolism

Anemia (due to) enzyme deficiencies, except G6PD, related to the hexose monophosphate [HMP] shunt pathway
Anemia (due to) hemolytic nonspherocytic (hereditary), type I

D55.2 Anemia due to disorders of glycolytic enzymes

Hemolytic nonspherocytic (hereditary) anemia, type II
Hexokinase deficiency anemia
Pyruvate kinase [PK] deficiency anemia
Triose-phosphate isomerase deficiency anemia

Excludes1: disorders of glycolysis not associated with anemia (E74.8)

D55.3 Anemia due to disorders of nucleotide metabolism

D55.8 Other anemias due to enzyme disorders

D55.9 Anemia due to enzyme disorder, unspecified

D56 Thalassemia

Excludes1: sickle-cell thalassemia (D57.4-)

D56.0 Alpha thalassemia

Alpha thalassemia major
Hemoglobin H Constant Spring
Hemoglobin H disease
Hydrops fetalis due to alpha thalassemia
Severe alpha thalassemia
Triple gene defect alpha thalassemia

Use additional code, if applicable, for hydrops fetalis due to alpha thalassemia (P56.99)

Excludes1: alpha thalassemia trait or minor (D56.3)
asymptomatic alpha thalassemia (D56.3)
hydrops fetalis due to isoimmunization (P56.0)
hydrops fetalis not due to immune hemolysis (P83.2)

D56.1 Beta thalassemia
Beta thalassemia major
Cooley's anemia
Homozygous beta thalassemia
Severe beta thalassemia
Thalassemia intermedia
Thalassemia major

**Excludes1:** beta thalassemia minor (D56.3)
beta thalassemia trait (D56.3)
delta-beta thalassemia (D56.2)
hemoglobin E-beta thalassemia (D56.5)
sickle-cell beta thalassemia (D57.4-)

**D56.2 Delta-beta thalassemia**
Homozygous delta-beta thalassemia

**Excludes1:** delta-beta thalassemia minor (D56.3)
delta-beta thalassemia trait (D56.3)

**D56.3 Thalassemia minor**
Alpha thalassemia minor
Alpha thalassemia silent carrier
Alpha thalassemia trait
Beta thalassemia minor
Beta thalassemia trait
Delta-beta thalassemia minor
Delta-beta thalassemia trait
Thalassemia trait NOS

**Excludes1:** alpha thalassemia (D56.0)
beta thalassemia (D56.1)
delta-beta thalassemia (D56.2)
hemoglobin E-beta thalassemia (D56.5)
sickle-cell trait (D57.3)

**D56.4 Hereditary persistence of fetal hemoglobin [HPFH]**

**D56.5 Hemoglobin E-beta thalassemia**

**Excludes1:** beta thalassemia (D56.1)
beta thalassemia minor (D56.3)
beta thalassemia trait (D56.3)
delta-beta thalassemia (D56.2)
delta-beta thalassemia trait (D56.3)
hemoglobin E disease (D58.2)
other hemoglobinopathies (D58.2)
sickle-cell beta thalassemia (D57.4-)

**D56.8 Other thalassemias**
Dominant thalassemia
Hemoglobin C thalassemia
Mixed thalassemia
Thalassemia with other hemoglobinopathy

**Excludes1:** hemoglobin C disease (D58.2)
hemoglobin E disease (D58.2)
other hemoglobinopathies (D58.2)
sickle-cell anemia (D57.-)
sickle-cell thalassemia (D57.4)

**D56.9 Thalassemia, unspecified**
Mediterranean anemia (with other hemoglobinopathy)

**D57 Sickle-cell disorders**

**Use additional code for any associated fever (R50.81)**

**Excludes1:** other hemoglobinopathies (D58.-)
D57.0  Hb-SS disease with crisis
   Sickle-cell disease NOS with crisis
   Hb-SS disease with vasoocclusive pain

   D57.00  Hb-SS disease with crisis, unspecified
   D57.01  Hb-SS disease with acute chest syndrome
   D57.02  Hb-SS disease with splenic sequestration

D57.1  Sickle-cell disease without crisis
   Hb-SS disease without crisis
   Sickle-cell anemia NOS
   Sickle-cell disease NOS
   Sickle-cell disorder NOS

D57.2  Sickle-cell/Hb-C disease
   Hb-SC disease
   Hb-S/Hb-C disease

   D57.20  Sickle-cell/Hb-C disease without crisis
   D57.21  Sickle-cell/Hb-C disease with crisis
      D57.211  Sickle-cell/Hb-C disease with acute chest syndrome
      D57.212  Sickle-cell/Hb-C disease with splenic sequestration
      D57.219  Sickle-cell/Hb-C disease with crisis, unspecified
                  Sickle-cell/Hb-C disease with crisis NOS

D57.3  Sickle-cell trait
   Hb-S trait
   Heterozygous hemoglobin S

D57.4  Sickle-cell thalassemia
   Sickle-cell beta thalassemia
   Thalassemia Hb-S disease

   D57.40  Sickle-cell thalassemia without crisis
      Microdrepanocytosis
      Sickle-cell thalassemia NOS

   D57.41  Sickle-cell thalassemia with crisis
      Sickle-cell thalassemia with vasoocclusive pain
      D57.411  Sickle-cell thalassemia with acute chest syndrome
      D57.412  Sickle-cell thalassemia with splenic sequestration
      D57.419  Sickle-cell thalassemia with crisis, unspecified
                  Sickle-cell thalassemia with crisis NOS

D57.8  Other sickle-cell disorders
   Hb-SD disease
   Hb-SE disease

   D57.80  Other sickle-cell disorders without crisis
   D57.81  Other sickle-cell disorders with crisis
      D57.811  Other sickle-cell disorders with acute chest syndrome
      D57.812  Other sickle-cell disorders with splenic sequestration
      D57.819  Other sickle-cell disorders with crisis, unspecified
                  Other sickle-cell disorders with crisis NOS

D58  Other hereditary hemolytic anemias
   Excludes1: hemolytic anemia of the newborn (P55.-)
D58.0 **Hereditary spherocytosis**
- Acholuric (familial) jaundice
- Congenital (spherocytic) hemolytic icterus
- Minkowski-Chauffard syndrome

D58.1 **Hereditary elliptocytosis**
- Elliptocytosis (congenital)
- Ovalocytosis (congenital) (hereditary)

D58.2 **Other hemoglobinopathies**
- Abnormal hemoglobin NOS
- Congenital Heinz body anemia
- Hb-C disease
- Hb-D disease
- Hb-E disease
- Hemoglobinopathy NOS
- Unstable hemoglobin hemolytic disease

**Excludes1:**
- familial polycythemia (D75.0)
- Hb-M disease (D74.0)
- hemoglobin E-beta thalassemia (D56.5)
- hereditary persistence of fetal hemoglobin [HPFH] (D56.4)
- high-altitude polycythemia (D75.1)
- methemoglobinemia (D74.-)
- other hemoglobinopathies with thalassemia (D56.8)

D58.8 **Other specified hereditary hemolytic anemias**
- Stomatocytosis

D58.9 **Hereditary hemolytic anemia, unspecified**

D59 **Acquired hemolytic anemia**

D59.0 **Drug-induced autoimmune hemolytic anemia**

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D59.1 **Other autoimmune hemolytic anemias**
- Autoimmune hemolytic disease (cold type) (warm type)
- Chronic cold hemagglutinin disease
- Cold agglutinin disease
- Cold agglutinin hemoglobinuria
- Cold type (secondary) (symptomatic) hemolytic anemia
- Warm type (secondary) (symptomatic) hemolytic anemia

**Excludes1:**
- Evans syndrome (D69.41)
- hemolytic disease of newborn (P55.-)
- paroxysmal cold hemoglobinuria (D59.6)

D59.2 **Drug-induced nonautoimmune hemolytic anemia**
- Drug-induced enzyme deficiency anemia

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D59.3 **Hemolytic-uremic syndrome**

**Use additional** code to identify associated:
- E. coli infection (B96.2-)
- Pneumococcal pneumonia (J13)
- Shigella dysenteriae (A03.9)

D59.4 **Other nonautoimmune hemolytic anemias**
- Mechanical hemolytic anemia
- Microangiopathic hemolytic anemia
- Toxic hemolytic anemia

D59.5 **Paroxysmal nocturnal hemoglobinuria [Marchiafava-Micheli]**

**Excludes1:**
- hemoglobinuria NOS (R82.3)
D59.6  Hemoglobinuria due to hemolysis from other external causes
   Hemoglobinuria from exertion
   March hemoglobinuria
   Paroxysmal cold hemoglobinuria
   Use additional code (Chapter 20) to identify external cause
   Excludes1: hemoglobinuria NOS (R82.3)

D59.8  Other acquired hemolytic anemias

D59.9  Acquired hemolytic anemia, unspecified
   Idiopathic hemolytic anemia, chronic

Aplastic and other anemias and other bone marrow failure syndromes (D60-D64)

D60  Acquired pure red cell aplasia [erythroblastopenia]
   Includes: red cell aplasia (acquired) (adult) (with thymoma)
   Excludes1: congenital red cell aplasia (D61.01)

D60.0  Chronic acquired pure red cell aplasia

D60.1  Transient acquired pure red cell aplasia

D60.8  Other acquired pure red cell aplasias

D60.9  Acquired pure red cell aplasia, unspecified

D61  Other aplastic anemias and other bone marrow failure syndromes
   Excludes1: neutropenia (D70.-)

D61.0  Constitutional aplastic anemia

D61.01  Constitutional (pure) red blood cell aplasia
   Blackfan-Diamond syndrome
   Congenital (pure) red cell aplasia
   Familial hypoplastic anemia
   Primary (pure) red cell aplasia
   Red cell (pure) aplasia of infants
   Excludes1: acquired red cell aplasia (D60.9)

D61.09  Other constitutional aplastic anemia
   Fanconi's anemia
   Pancytopenia with malformations

D61.1  Drug-induced aplastic anemia
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D61.2  Aplastic anemia due to other external agents
   Code first , if applicable, toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

D61.3  Idiopathic aplastic anemia

D61.8  Other specified aplastic anemias and other bone marrow failure syndromes

D61.81  Pancytopenia
   Excludes1: pancytopenia (due to) (with) aplastic anemia (D61.9)
   pancytopenia (due to) (with) bone marrow infiltration (D61.82)
   pancytopenia (due to) (with) congenital (pure) red cell aplasia (D61.01)
   pancytopenia (due to) (with) hairy cell leukemia (C91.4-)
   pancytopenia (due to) (with) human immunodeficiency virus disease (B20.-)
   pancytopenia (due to) (with) leukoerythroblastic anemia (D61.82)
   pancytopenia (due to) (with) myelodysplastic syndromes (D46.-)
   pancytopenia (due to) (with) myeloproliferative disease (D47.1)

D61.810  Antineoplastic chemotherapy induced pancytopenia
Excludes2: aplastic anemia due to antineoplastic chemotherapy (D61.1)

D61.811 Other drug-induced pancytopenia
Excludes2: aplastic anemia due to drugs (D61.1)

D61.818 Other pancytopenia

D61.82 Myelophthisis
Leukoerythroblastic anemia
Myelophthisic anemia
Panmyelophthisis

Code also the underlying disorder, such as:
malignant neoplasm of breast (C50.-)
tuberculosis (A15.-)

Excludes1: idiopathic myelofibrosis (D47.1)
myelofibrosis NOS (D75.81)
myelofibrosis with myeloid metaplasia (D47.4)
primary myelofibrosis (D47.1)
secondary myelofibrosis (D75.81)

D61.89 Other specified aplastic anemias and other bone marrow failure syndromes

D61.9 Aplastic anemia, unspecified
Hypoplastic anemia NOS
Medullary hypoplasia

D62 Acute posthemorrhagic anemia

Excludes1: anemia due to chronic blood loss (D50.0)
blood loss anemia NOS (D50.0)
congenital anemia from fetal blood loss (P61.3)

D63 Anemia in chronic diseases classified elsewhere

D63.0 Anemia in neoplastic disease
Code first neoplasm (C00-D49)
Excludes1: anemia due to antineoplastic chemotherapy (D64.81)
aplastic anemia due to antineoplastic chemotherapy (D61.1)

D63.1 Anemia in chronic kidney disease
Erythropoietin resistant anemia (EPO resistant anemia)
Code first underlying chronic kidney disease (CKD) (N18.-)

D63.8 Anemia in other chronic diseases classified elsewhere
Code first underlying disease, such as:
diphyllobothriasis (B70.0)
hookworm disease (B76.0-B76.9)
hypothyroidism (E00.0-E03.9)
malaria (B50.0-B54)
symptomatic late syphilis (A52.79)
tuberculosis (A18.89)

D64 Other anemias

Excludes1: refractory anemia (D46.-)
refractory anemia with excess blasts in transformation [RAEB T] (C92.0-)

D64.0 Hereditary sideroblastic anemia
Sex-linked hypochromic sideroblastic anemia

D64.1 Secondary sideroblastic anemia due to disease
Code first underlying disease

D64.2 Secondary sideroblastic anemia due to drugs and toxins
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D64.3 Other sideroblastic anemias
Sideroblastic anemia NOS
Pyridoxine-responsive sideroblastic anemia NEC

D64.4 Congenital dyserythropoietic anemia
Dyserythropoietic anemia (congenital)
Excludes1: Blackfan-Diamond syndrome (D61.01)
Di Guglielmo's disease (C94.0)

D64.8 Other specified anemias

D64.81 Anemia due to antineoplastic chemotherapy
Antineoplastic chemotherapy induced anemia
Excludes1: anemia in neoplastic disease (D63.0)
aplastic anemia due to antineoplastic chemotherapy (D61.1)

D64.89 Other specified anemias
Infantile pseudoleukemia

D64.9 Anemia, unspecified

Coagulation defects, purpura and other hemorrhagic conditions (D65-D69)

D65 Disseminated intravascular coagulation [defibrination syndrome]
Afibrinogenemia, acquired
Consumption coagulopathy
Diffuse or disseminated intravascular coagulation [DIC]
Fibrinolytic hemorrhage, acquired
Fibrinolytic purpura
Purpura fulminans
Excludes1: disseminated intravascular coagulation (complicating):
abortion or ectopic or molar pregnancy (O00-O07, O08.1)
in newborn (P60)
pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)

D66 Hereditary factor VIII deficiency
Classical hemophilia
Deficiency factor VIII (with functional defect)
Hemophilia NOS
Hemophilia A
Excludes1: factor VIII deficiency with vascular defect (D68.0)

D67 Hereditary factor IX deficiency
Christmas disease
Factor IX deficiency (with functional defect)
Hemophilia B
Plasma thromboplastin component [PTC] deficiency

D68 Other coagulation defects
Excludes1: abnormal coagulation profile (R79.1)
coaulation defects complicating abortion or ectopic or molar pregnancy (O00-O07, O08.1)
coaulation defects complicating pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)

D68.0 Von Willebrand's disease
Angiohemophilia
Factor VIII deficiency with vascular defect
Vascular hemophilia
Excludes1: capillary fragility (hereditary) (D69.8)
factor VIII deficiency NOS (D66)
factor VIII deficiency with functional defect (D66)
D68.1 Hereditary factor XI deficiency
   Hemophilia C
   Plasma thromboplastin antecedent [PTA] deficiency
   Rosenthal’s disease

D68.2 Hereditary deficiency of other clotting factors
   AC globulin deficiency
   Congenital afibrinogenemia
   Deficiency of factor I [fibrinogen]
   Deficiency of factor II [prothrombin]
   Deficiency of factor V [labile]
   Deficiency of factor VII [stable]
   Deficiency of factor X [Stuart-Prower]
   Deficiency of factor XII [Hageman]
   Deficiency of factor XIII [fibrin stabilizing]
   Dysfibrinogenemia (congenital)
   Hypoproconvertinemia
   Owren's disease
   Proaccelerin deficiency

D68.3 Hemorrhagic disorder due to circulating anticoagulants
   D68.31 Hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies, or inhibitors
      D68.311 Acquired hemophilia
         Autoimmune hemophilia
         Autoimmune inhibitors to clotting factors
         Secondary hemophilia
      D68.312 Antiphospholipid antibody with hemorrhagic disorder
         Lupus anticoagulant (LAC) with hemorrhagic disorder
         Systemic lupus erythematosus [SLE] inhibitor with hemorrhagic disorder
         Excludes1: antiphospholipid antibody, finding without diagnosis (R76.0)
         antiphospholipid antibody syndrome (D68.61)
         antiphospholipid antibody with hypercoagulable state (D68.61)
         lupus anticoagulant (LAC) finding without diagnosis (R76.0)
         lupus anticoagulant (LAC) with hypercoagulable state (D68.62)
         systemic lupus erythematosus [SLE] inhibitor finding without diagnosis (R76.0)
         systemic lupus erythematosus [SLE] inhibitor with hypercoagulable state (D68.62)
      D68.318 Other hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies, or inhibitors
         Antithromboplastinemia
         Antithromboplastinogenemia
         Hemorrhagic disorder due to intrinsic increase in antithrombin
         Hemorrhagic disorder due to intrinsic increase in anti-VIIIa
         Hemorrhagic disorder due to intrinsic increase in anti-IXa
         Hemorrhagic disorder due to intrinsic increase in anti-Xla

D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulants
   Drug-induced hemorrhagic disorder
   Hemorrhagic disorder due to increase in anti-IIa
   Hemorrhagic disorder due to increase in anti-Xa
   Hyperheparinemia
   Use additional code for adverse effect, if applicable, to identify drug (T45.515, T45.525)

D68.4 Acquired coagulation factor deficiency
   Deficiency of coagulation factor due to liver disease
   Deficiency of coagulation factor due to vitamin K deficiency
   Excludes1: vitamin K deficiency of newborn (P53)
D68.5 Primary thrombophilia
Primary hypercoagulable states

Excludes1: antiphospholipid syndrome (D68.61)
   lupus anticoagulant (D68.62)
   secondary activated protein C resistance (D68.69)
   secondary antiphospholipid antibody syndrome (D68.69)
   secondary lupus anticoagulant with hypercoagulable state (D68.69)
   secondary systemic lupus erythematosus [SLE] inhibitor with hypercoagulable state (D68.69)
   systemic lupus erythematosus [SLE] inhibitor finding without diagnosis (R76.0)
   systemic lupus erythematosus [SLE] inhibitor with hemorrhagic disorder (D68.312)
   thrombotic thrombocytopenic purpura (M31.1)

D68.51 Activated protein C resistance
Factor V Leiden mutation

D68.52 Prothrombin gene mutation

D68.59 Other primary thrombophilia
Antithrombin III deficiency
Hypercoagulable state NOS
Primary hypercoagulable state NEC
Primary thrombophilia NEC
Protein C deficiency
Protein S deficiency
Thrombophilia NOS

D68.6 Other thrombophilia
Other hypercoagulable states

Excludes1: diffuse or disseminated intravascular coagulation [DIC] (D65)
   heparin induced thrombocytopenia (HIT) (D75.82)
   hyperhomocysteinemia (E72.11)

D68.61 Antiphospholipid syndrome
Anticardiolipin syndrome
Antiphospholipid antibody syndrome

Excludes1: anti-phospholipid antibody, finding without diagnosis (R76.0)
   anti-phospholipid antibody with hemorrhagic disorder (D68.312)
   lupus anticoagulant syndrome (D68.62)

D68.62 Lupus anticoagulant syndrome
Lupus anticoagulant
Presence of systemic lupus erythematosus [SLE] inhibitor

Excludes1: anticardiolipin syndrome (D68.61)
   antiphospholipid syndrome (D68.61)
   lupus anticoagulant (LAC) finding without diagnosis (R79.0)
   lupus anticoagulant (LAC) with hemorrhagic disorder (D68.312)

D68.69 Other thrombophilia
Hypercoagulable states NEC
Secondary hypercoagulable state NOS

D68.8 Other specified coagulation defects
Excludes1: hemorrhagic disease of newborn (P53)

D68.9 Coagulation defect, unspecified

D69 Purpura and other hemorrhagic conditions

Excludes1: benign hypergammaglobulinemic purpura (D89.0)
   cryoglobulinemic purpura (D89.1)
   essential (hemorrhagic) thrombocythemia (D47.3)
   hemorrhagic thrombocythemia (D47.3)
   purpura fulminans (D65)
thrombotic thrombocytopenic purpura (M31.1)
Waldenström hypergammaglobulinemic purpura (D89.0)

D69.0 Allergic purpura
Allergic vasculitis
Nonthrombocytopenic hemorrhagic purpura
Nonthrombocytopenic idiopathic purpura
Purpura anaphylactoid
Purpura Henoch(-Schönlein)
Purpura rheumatica
Vascular purpura

*Excludes1:* thrombocytopenic hemorrhagic purpura (D69.3)

D69.1 Qualitative platelet defects
Bernard-Soulier [giant platelet] syndrome
Glanzmann's disease
Grey platelet syndrome
Thrombosthenia (hemorrhagic) (hereditary)
Thrombocytopenia

*Excludes1:* von Willebrand's disease (D68.0)

D69.2 Other nonthrombocytopenic purpura
Purpura NOS
Purpura simplex
Senile purpura

D69.3 Immune thrombocytopenic purpura
Hemorrhagic (thrombocytopenic) purpura
Idiopathic thrombocytopenic purpura
Tidal platelet dysgenesis

D69.4 Other primary thrombocytopenia

*Excludes1:* transient neonatal thrombocytopenia (P61.0)
Wiskott-Aldrich syndrome (D82.0)

D69.41 Evans syndrome

D69.42 Congenital and hereditary thrombocytopenic purpura
Congenital thrombocytopenia
Hereditary thrombocytopenia

*Code first* congenital or hereditary disorder, such as:
thrombocytopenia with absent radius (TAR syndrome) (Q87.2)

D69.49 Other primary thrombocytopenia
Megakaryocytic hypoplasia
Primary thrombocytopenia NOS

D69.5 Secondary thrombocytopenia

*Excludes1:* heparin induced thrombocytopenia (HIT) (D75.82)
transient thrombocytopenia of newborn (P61.0)

D69.51 Posttransfusion purpura
Posttransfusion purpura from whole blood (fresh) or blood products
PTP

D69.59 Other secondary thrombocytopenia

D69.6 Thrombocytopenia, unspecified

D69.8 Other specified hemorrhagic conditions
Capillary fragility (hereditary)
Vascular pseudo-hemophilia

D69.9 Hemorrhagic condition, unspecified
Other disorders of blood and blood-forming organs (D70-D77)

D70 Neutropenia

Includes: agranulocytosis
decreased absolute neurophile count (ANC)

Use additional code for any associated:
fever (R50.81)
mucositis (J34.81, K12.3-, K92.81, N76.81)

Excludes1: neutopenic splenomegaly (D73.81)
transient neonatal neutropenia (P61.5)

D70.0 Congenital agranulocytosis
Congenital neutropenia
Infantile genetic agranulocytosis
Kostmann's disease

D70.1 Agranulocytosis secondary to cancer chemotherapy
Use additional code for adverse effect, if applicable, to identify drug (T45.1X5)
Code also underlying neoplasm

D70.2 Other drug-induced agranulocytosis
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D70.3 Neutropenia due to infection

D70.4 Cyclic neutropenia
Cyclic hematopoiesis
Periodic neutropenia

D70.8 Other neutropenia

D70.9 Neutropenia, unspecified

D71 Functional disorders of polymorphonuclear neutrophils
Cell membrane receptor complex [CR3] defect
Chronic (childhood) granulomatous disease
Congenital dysphagocytosis
Progressive septic granulomatosis

D72 Other disorders of white blood cells

Excludes1: basophilia (D72.824)
immunity disorders (D80-D89)
neutropenia (D70)
preleukemia (syndrome) (D46.9)

D72.0 Genetic anomalies of leukocytes
Alder (granulation) (granulocyte) anomaly
Alder syndrome
Hereditary leukocytic hypersegmentation
Hereditary leukocytic hyposegmentation
Hereditary leukomelanopathy
May-Hegglin (granulation) (granulocyte) anomaly
May-Hegglin syndrome
Pelger-Huët (granulation) (granulocyte) anomaly
Pelger-Huët syndrome

Excludes1: Chédiak (-Steinbrinck)-Higashi syndrome (E70.330)

D72.1 Eosinophilia
Allergic eosinophilia
Hereditary eosinophilia
Excludes1: Löffler's syndrome (J82)
pulmonary eosinophilia (J82)
D72.8 Other specified disorders of white blood cells

Excludes1: leukemia (C91-C95)

D72.81 Decreased white blood cell count

Excludes1: neutropenia (D70.-)

D72.810 Lymphocytopenia
Decreased lymphocytes

D72.818 Other decreased white blood cell count
Basophilic leukopenia
Eosinophilic leukopenia
Monocytopenia
Other decreased leukocytes
Plasmacytopenia

D72.819 Decreased white blood cell count, unspecified
Decreased leukocytes, unspecified
Leukocytopenia, unspecified
Leukopenia

Excludes1: malignant leukopenia (D70.9)

D72.82 Elevated white blood cell count

Excludes1: eosinophilia (D72.1)

D72.820 Lymphocytosis (symptomatic)
Elevated lymphocytes

D72.821 Monocytosis (symptomatic)

Excludes1: infectious mononucleosis (B27.-)

D72.822 Plasmacytosis

D72.823 Leukemoid reaction
Basophilic leukemoid reaction
Leukemoid reaction NOS
Lymphocytic leukemoid reaction
Monocytic leukemoid reaction
Myelocytic leukemoid reaction
Neutrophilic leukemoid reaction

D72.824 Basophilia

D72.825 Bandemia
Bandemia without diagnosis of specific infection

Excludes1: confirmed infection - code to infection leukemia (C91.-, C92.-, C93.-, C94.-, C95.-)

D72.828 Other elevated white blood cell count

D72.829 Elevated white blood cell count, unspecified
Elevated leukocytes, unspecified
Leukocytosis, unspecified

D72.89 Other specified disorders of white blood cells
Abnormality of white blood cells NEC

D72.9 Disorder of white blood cells, unspecified
Abnormal leukocyte differential NOS

D73 Diseases of spleen

D73.0 Hyposplenism
Atrophy of spleen

Excludes1: asplenia (congenital) (Q89.01)
postsurgical absence of spleen (Z90.81)

D73.1 Hypersplenism
   Excludes1: neutropenic splenomegaly (D73.81)
              primary splenic neutropenia (D73.81)
              splenitis, splenomegaly in late syphilis (A52.79)
              splenitis, splenomegaly in tuberculosis (A18.85)
              splenomegaly NOS (R16.1)
              splenomegaly congenital (Q89.0)

D73.2 Chronic congestive splenomegaly

D73.3 Abscess of spleen

D73.4 Cyst of spleen

D73.5 Infarction of spleen
   Splenic rupture, nontraumatic
   Torsion of spleen
   Excludes1: rupture of spleen due to Plasmodium vivax malaria (B51.0)
              traumatic rupture of spleen (S36.03-)

D73.8 Other diseases of spleen
   D73.81 Neutropenic splenomegaly
          Werner-Schultz disease
   D73.89 Other diseases of spleen
          Fibrosis of spleen NOS
          Perisplenitis
          Splenitis NOS

D73.9 Disease of spleen, unspecified

D74 Methemoglobinemia
   D74.0 Congenital methemoglobinemia
          Congenital NADH-methemoglobin reductase deficiency
          Hemoglobin-M [Hb-M] disease
          Methemoglobinemia, hereditary
   D74.8 Other methemoglobinemias
          Acquired methemoglobinemia (with sulfhemoglobinemia)
          Toxic methemoglobinemia
   D74.9 Methemoglobinemia, unspecified

D75 Other and unspecified diseases of blood and blood-forming organs
   Excludes2: acute lymphadenitis (L04.-)
              chronic lymphadenitis (I88.1)
              enlarged lymph nodes (R59.-)
              hypergammaglobulinemia NOS (D89.2)
              lymphadenitis NOS (I88.9)
              mesenteric lymphadenitis (acute)(chronic) (I88.0)
   D75.0 Familial erythrocytosis
          Benign polycythemia
          Familial polycythemia
          Excludes1: hereditary ovalocytosis (D58.1)
   D75.1 Secondary polycythemia
          Acquired polycythemia
          Emotional polycythemia
          Erythrocytosis NOS
          Hypoxemic polycythemia
          Nephrogenous polycythemia
Polycythemia due to erythropoietin
Polycythemia due to fall in plasma volume
Polycythemia due to high altitude
Polycythemia due to stress
Polycythemia NOS
Relative polycythemia

Excludes1: polycythemia neonatorum (P61.1)
polycythemia vera (D45)

D75.8 Other specified diseases of blood and blood-forming organs

D75.81 Myelofibrosis
Myelofibrosis NOS
Secondary myelofibrosis NOS
Code first the underlying disorder, such as:
malignant neoplasm of breast (C50.-)

Use additional code, if applicable, for associated therapy-related myelodysplastic syndrome (D46.-)
Use additional code for adverse effect, if applicable, to identify drug (T45.1X5)

Excludes1: acute myelofibrosis (C94.4-)
idiopathic myelofibrosis (D47.1)
leukoerythroblastic anemia (D61.82)
myelofibrosis with myeloid metaplasia (D47.4)
myelophthisic anemia (D61.82)
myelophthisis (D61.82)
primary myelofibrosis (D47.1)

D75.82 Heparin induced thrombocytopenia (HIT)

D75.89 Other specified diseases of blood and blood-forming organs

D75.9 Disease of blood and blood-forming organs, unspecified

D76 Other specified diseases with participation of lymphoreticular and reticulohistiocytic tissue

Excludes1: (Abt-) Letterer-Siwe disease (C96.0)
eosinophilic granuloma (C96.6)
Hand-Schüller-Christian disease (C96.5)
histiocytic sarcoma (C96.A)
histiocytosis X, multifocal (C96.5)
histiocytosis X, unifocal (C96.6)
malignant histiocytosis (C96.A)
Langerhans-cell histiocytosis, multifocal (C96.5)
Langerhans-cell histiocytosis NOS (C96.6)
Langerhans-cell histiocytosis, unifocal (C96.6)
leukemic reticuloendotheliosis or reticulosis (C91.4-)
lipomelanotic reticuloendotheliosis or reticulosis (I89.8)

D76.1 Hemophagocytic lymphohistiocytosis
Familial hemophagocytic reticulosis
Histiocytes of mononuclear phagocytes

D76.2 Hemophagocytic syndrome, infection-associated
Use additional code to identify infectious agent or disease.

D76.3 Other histiocytosis syndromes
Reticulohistiocytoma (giant-cell)
Sinus histiocytosis with massive lymphadenopathy
Xanthogranuloma

D77 Other disorders of blood and blood-forming organs in diseases classified elsewhere

Code first underlying disease, such as:
amyloidosis (E85.-)
congenital early syphilis (A50.0)
echinococcosis (B67.0-B67.9)
malaria (B50.0-B54)
schistosomiasis [bilharziasis] (B65.0-B65.9)
vitamin C deficiency (E54)

**Excludes1:** rupture of spleen due to Plasmodium vivax malaria (B51.0)
splenitis, splenomegaly in late syphilis (A52.79)
splenitis, splenomegaly in tuberculosis (A18.85)

**Intraoperative and postprocedural complications of the spleen (D78)**

**D78 Intraoperative and postprocedural complications of the spleen**

- **D78.0 Intraoperative hemorrhage and hematoma of the spleen complicating a procedure**
  
  **Excludes1:** intraoperative hemorrhage and hematoma of the spleen due to accidental puncture or laceration during a procedure (D78.1-)

  - **D78.01** Intraoperative hemorrhage and hematoma of the spleen complicating a procedure on the spleen
  - **D78.02** Intraoperative hemorrhage and hematoma of the spleen complicating other procedure

- **D78.1 Accidental puncture and laceration of the spleen during a procedure**
  
  - **D78.11** Accidental puncture and laceration of the spleen during a procedure on the spleen
  - **D78.12** Accidental puncture and laceration of the spleen during other procedure

- **D78.2 Postprocedural hemorrhage and hematoma of the spleen following a procedure**
  
  - **D78.21** Postprocedural hemorrhage and hematoma of the spleen following a procedure on the spleen
  - **D78.22** Postprocedural hemorrhage and hematoma of the spleen following other procedure

- **D78.8 Other intraoperative and postprocedural complications of the spleen**
  
  **Use additional** code, if applicable, to further specify disorder
  
  - **D78.81** Other intraoperative complications of the spleen
  - **D78.89** Other postprocedural complications of the spleen

**Certain disorders involving the immune mechanism (D80-D89)**

**Includes:** defects in the complement system

- immunodeficiency disorders, except human immunodeficiency virus [HIV] disease
- sarcoidosis

**Excludes1:** autoimmune disease (systemic) NOS (M35.9)

- functional disorders of polymorphonuclear neutrophils (D71)
- human immunodeficiency virus [HIV] disease (B20)

**D80 Immunodeficiency with predominantly antibody defects**

- **D80.0 Hereditary hypogammaglobulinemia**
  
  - Autosomal recessive agammaglobulinemia (Swiss type)
  - X-linked agammaglobulinemia [Bruton] (with growth hormone deficiency)

- **D80.1 Nonfamilial hypogammaglobulinemia**
  
  - Agammaglobulinemia with immunoglobulin-bearing B-lymphocytes
  - Common variable agammaglobulinemia [CVAgamma]
  - Hypogammaglobulinemia NOS

- **D80.2 Selective deficiency of immunoglobulin A [IgA]**
- **D80.3 Selective deficiency of immunoglobulin G [IgG] subclasses**
- **D80.4 Selective deficiency of immunoglobulin M [IgM]**
- **D80.5 Immunodeficiency with increased immunoglobulin M [IgM]**
- **D80.6 Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia**
D80.7 Transient hypogammaglobulinemia of infancy

D80.8 Other immunodeficiencies with predominantly antibody defects
   Kappa light chain deficiency

D80.9 Immunodeficiency with predominantly antibody defects, unspecified

D81 Combined immunodeficiencies

Excludes1: autosomal recessive agammaglobulinemia (Swiss type) (D80.0)

D81.0 Severe combined immunodeficiency [SCID] with reticular dysgenesis

D81.1 Severe combined immunodeficiency [SCID] with low T- and B-cell numbers

D81.2 Severe combined immunodeficiency [SCID] with low or normal B-cell numbers

D81.3 Adenosine deaminase [ADA] deficiency

D81.4 Nezelof’s syndrome

D81.5 Purine nucleoside phosphorylase [PNP] deficiency

D81.6 Major histocompatibility complex class I deficiency
   Bare lymphocyte syndrome

D81.7 Major histocompatibility complex class II deficiency

D81.8 Other combined immunodeficiencies

   D81.81 Biotin-dependent carboxylase deficiency
   Multiple carboxylase deficiency
      Excludes1: biotin-dependent carboxylase deficiency due to dietary deficiency of biotin (E53.8)

   D81.810 Biotinidase deficiency

   D81.818 Other biotin-dependent carboxylase deficiency
      Holocarboxylase synthetase deficiency
      Other multiple carboxylase deficiency

   D81.819 Biotin-dependent carboxylase deficiency, unspecified
      Multiple carboxylase deficiency, unspecified

D81.89 Other combined immunodeficiencies

D82 Immunodeficiency associated with other major defects

Excludes1: ataxia telangiectasia [Louis-Bar] (G11.3)

D82.0 Wiskott-Aldrich syndrome
   Immunodeficiency with thrombocytopenia and eczema

D82.1 Di George’s syndrome
   Pharyngeal pouch syndrome
   Thymic alymphoplasia
   Thymic aplasia or hypoplasia with immunodeficiency

D82.2 Immunodeficiency with short-limbed stature

D82.3 Immunodeficiency following hereditary defective response to Epstein-Barr virus
   X-linked lymphoproliferative disease

D82.4 Hyperimmunoglobulin E [IgE] syndrome

D82.8 Immunodeficiency associated with other specified major defects

D82.9 Immunodeficiency associated with major defect, unspecified

D83 Common variable immunodeficiency

D83.0 Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function
D83.1 Common variable immunodeficiency with predominant immunoregulatory T-cell disorders
D83.2 Common variable immunodeficiency with autoantibodies to B- or T-cells
D83.8 Other common variable immunodeficiencies
D83.9 Common variable immunodeficiency, unspecified

D84 Other immunodeficiencies
D84.0 Lymphocyte function antigen-1 [LFA-1] defect
D84.1 Defects in the complement system
C1 esterase inhibitor [C1-INH] deficiency
D84.8 Other specified immunodeficiencies
D84.9 Immunodeficiency, unspecified

D86 Sarcoidosis
D86.0 Sarcoidosis of lung
D86.1 Sarcoidosis of lymph nodes
D86.2 Sarcoidosis of lung with sarcoidosis of lymph nodes
D86.3 Sarcoidosis of skin
D86.8 Sarcoidosis of other sites
D86.81 Sarcoid meningitis
D86.82 Multiple cranial nerve palsies in sarcoidosis
D86.83 Sarcoid iridocyclitis
D86.84 Sarcoid pyelonephritis
Tubulo-interstitial nephropathy in sarcoidosis
D86.85 Sarcoid myocarditis
D86.86 Sarcoid arthropathy
Polyarthritis in sarcoidosis
D86.87 Sarcoid myositis
D86.89 Sarcoidosis of other sites
Hepatic granuloma
Uveoparotid fever [Heerfordt]

D86.9 Sarcoidosis, unspecified

D89 Other disorders involving the immune mechanism, not elsewhere classified
Excludes1: hyperglobulinemia NOS (R77.1)
monoclonal gammopathy (of undetermined significance) (D47.2)
Excludes2: transplant failure and rejection (T86.-)
D89.0 Polyclonal hypergammaglobulinemia
Benign hypergammaglobulinemic purpura
Polyclonal gammopathy NOS
D89.1 Cryoglobulinemia
Cryoglobulinemic purpura
Cryoglobulinemic vasculitis
Essential cryoglobulinemia
Idiopathic cryoglobulinemia
Mixed cryoglobulinemia
Primary cryoglobulinemia
Secondary cryoglobulinemia
D89.2 Hypergammaglobulinemia, unspecified
D89.3 Immune reconstitution syndrome
Immune reconstitution inflammatory syndrome [IRIS]
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D89.8 Other specified disorders involving the immune mechanism, not elsewhere classified

D89.81 Graft-versus-host disease
Code first underlying cause, such as:
- complications of transplanted organs and tissue (T86.-)
- complications of blood transfusion (T80.89)
Use additional code to identify associated manifestations, such as:
- desquamative dermatitis (L30.8)
- diarrhea (R19.7)
- elevated bilirubin (R17)
- hair loss (L65.9)

D89.810 Acute graft-versus-host disease
D89.811 Chronic graft-versus-host disease
D89.812 Acute on chronic graft-versus-host disease
D89.813 Graft-versus-host disease, unspecified

D89.82 Autoimmune lymphoproliferative syndrome [ALPS]

D89.89 Other specified disorders involving the immune mechanism, not elsewhere classified
Excludes1: human immunodeficiency virus disease (B20)

D89.9 Disorder involving the immune mechanism, unspecified
Immune disease NOS

Chapter 4

Endocrine, nutritional and metabolic diseases (E00-E89)

Note: All neoplasms, whether functionally active or not, are classified in Chapter 2. Appropriate codes in this chapter (i.e. E05.8, E07.0, E16-E31, E34.-) may be used as additional codes to indicate either functional activity by neoplasms and ectopic endocrine tissue or hyperfunction and hypofunction of endocrine glands associated with neoplasms and other conditions classified elsewhere.

Excludes1: transitory endocrine and metabolic disorders specific to newborn (P70-P74)

This chapter contains the following blocks:
E00-E07 Disorders of thyroid gland
E08-E13 Diabetes mellitus
E15-E16 Other disorders of glucose regulation and pancreatic internal secretion
E20-E35 Disorders of other endocrine glands
E36 Intraoperative complications of endocrine system
E40-E46 Malnutrition
E50-E64 Other nutritional deficiencies
E65-E68 Overweight, obesity and other hyperalimentation
E70-E88 Metabolic disorders
E89 Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified

Disorders of thyroid gland (E00-E07)

E00 Congenital iodine-deficiency syndrome
Use additional code (F70-F79) to identify associated intellectual disabilities.
Excludes1: subclinical iodine-deficiency hypothyroidism (E02)

E00.0 Congenital iodine-deficiency syndrome, neurological type
- Endemic cretinism, neurological type

E00.1 Congenital iodine-deficiency syndrome, myxedematous type
Endemic hypothyroid cretinism
Endemic cretinism, myxedematous type

E00.2 Congenital iodine-deficiency syndrome, mixed type
Endemic cretinism, mixed type

E00.9 Congenital iodine-deficiency syndrome, unspecified
Congenital iodine-deficiency hypothyroidism NOS
Endemic cretinism NOS

E01 Iodine-deficiency related thyroid disorders and allied conditions
Excludes1: congenital iodine-deficiency syndrome (E00.-)
subclinical iodine-deficiency hypothyroidism (E02)

E01.0 Iodine-deficiency related diffuse (endemic) goiter

E01.1 Iodine-deficiency related multinodular (endemic) goiter
Iodine-deficiency related nodular goiter

E01.2 Iodine-deficiency related (endemic) goiter, unspecified
Endemic goiter NOS

E01.8 Other iodine-deficiency related thyroid disorders and allied conditions
Acquired iodine-deficiency hypothyroidism NOS

E02 Subclinical iodine-deficiency hypothyroidism

E03 Other hypothyroidism
Excludes1: iodine-deficiency related hypothyroidism (E00-E02)
postprocedural hypothyroidism (E89.0)

E03.0 Congenital hypothyroidism with diffuse goiter
Congenital parenchymatous goiter (nontoxic)
Congenital goiter (nontoxic) NOS
Excludes1: transitory congenital goiter with normal function (P72.0)

E03.1 Congenital hypothyroidism without goiter
Aplasia of thyroid (with myxedema)
Congenital atrophy of thyroid
Congenital hypothyroidism NOS

E03.2 Hypothyroidism due to medicaments and other exogenous substances
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E03.3 Postinfectious hypothyroidism

E03.4 Atrophy of thyroid (acquired)
Excludes1: congenital atrophy of thyroid (E03.1)

E03.5 Myxedema coma

E03.8 Other specified hypothyroidism

E03.9 Hypothyroidism, unspecified
Myxedema NOS

E04 Other nontoxic goiter
Excludes1: congenital goiter (NOS) (diffuse) (parenchymatous) (E03.0)
iodine-deficiency related goiter (E00-E02)

E04.0 Nontoxic diffuse goiter
Diffuse (colloid) nontoxic goiter
Simple nontoxic goiter

E04.1 Nontoxic single thyroid nodule
Colloid nodule (cystic) (thyroid)
Nontoxic uninodular goiter
Thyroid (cystic) nodule NOS

E04.2 Nontoxic multinodular goiter
Cystic goiter NOS
Multinodular (cystic) goiter NOS

E04.8 Other specified nontoxic goiter

E04.9 Nontoxic goiter, unspecified
Goiter NOS
Nodular goiter (nontoxic) NOS

E05 Thyrotoxicosis [hyperthyroidism]

Excludes1: chronic thyroiditis with transient thyrotoxicosis (E06.2)
neonatal thyrotoxicosis (P72.1)

E05.0 Thyrotoxicosis with diffuse goiter
Exophthalmic or toxic goiter NOS
Graves' disease
Toxic diffuse goiter

E05.00 Thyrotoxicosis with diffuse goiter without thyrotoxic crisis or storm
E05.01 Thyrotoxicosis with diffuse goiter with thyrotoxic crisis or storm

E05.1 Thyrotoxicosis with toxic single thyroid nodule
Thyrotoxicosis with toxic uninodular goiter

E05.10 Thyrotoxicosis with toxic single thyroid nodule without thyrotoxic crisis or storm
E05.11 Thyrotoxicosis with toxic single thyroid nodule with thyrotoxic crisis or storm

E05.2 Thyrotoxicosis with toxic multinodular goiter
Toxic nodular goiter NOS

E05.20 Thyrotoxicosis with toxic multinodular goiter without thyrotoxic crisis or storm
E05.21 Thyrotoxicosis with toxic multinodular goiter with thyrotoxic crisis or storm

E05.3 Thyrotoxicosis from ectopic thyroid tissue

E05.30 Thyrotoxicosis from ectopic thyroid tissue without thyrotoxic crisis or storm
E05.31 Thyrotoxicosis from ectopic thyroid tissue with thyrotoxic crisis or storm

E05.4 Thyrotoxicosis factitia

E05.40 Thyrotoxicosis factitia without thyrotoxic crisis or storm
E05.41 Thyrotoxicosis factitia with thyrotoxic crisis or storm

E05.8 Other thyrotoxicosis
Overproduction of thyroid-stimulating hormone

E05.80 Other thyrotoxicosis without thyrotoxic crisis or storm
E05.81 Other thyrotoxicosis with thyrotoxic crisis or storm

E05.9 Thyrotoxicosis, unspecified
Hyperthyroidism NOS

E05.90 Thyrotoxicosis, unspecified without thyrotoxic crisis or storm
E05.91 Thyrotoxicosis, unspecified with thyrotoxic crisis or storm

E06 Thyroiditis

Excludes1: postpartum thyroiditis (O90.5)

E06.0 Acute thyroiditis
Abscess of thyroid
Pyogenic thyroiditis
Suppurative thyroiditis

Use additional code (B95-B97) to identify infectious agent.

E06.1 Subacute thyroiditis
de Quervain thyroiditis
Giant-cell thyroiditis
Granulomatous thyroiditis
Nonsuppurative thyroiditis
Viral thyroiditis

Excludes1: autoimmune thyroiditis (E06.3)

E06.2 Chronic thyroiditis with transient thyrotoxicosis

Excludes1: autoimmune thyroiditis (E06.3)

E06.3 Autoimmune thyroiditis
Hashimoto's thyroiditis
Hashitoxicosis (transient)
Lymphadenoid goiter
Lymphocytic thyroiditis
Struma lymphomatosa

E06.4 Drug-induced thyroiditis

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E06.5 Other chronic thyroiditis
Chronic fibrous thyroiditis
Chronic thyroiditis NOS
Ligneous thyroiditis
Riedel thyroiditis

E06.9 Thyroiditis, unspecified

E07 Other disorders of thyroid

E07.0 Hypersecretion of calcitonin
  C-cell hyperplasia of thyroid
  Hypersecretion of thyrocalcitonin

E07.1 Dyshormogenetic goiter
  Familial dyshormogenetic goiter
  Pendred's syndrome

Excludes1: transitory congenital goiter with normal function (P72.0)

E07.8 Other specified disorders of thyroid

E07.81 Sick-euthyroid syndrome
  Euthyroid sick-syndrome

E07.89 Other specified disorders of thyroid
  Abnormality of thyroid-binding globulin
  Hemorrhage of thyroid
  Infarction of thyroid

E07.9 Disorder of thyroid, unspecified

Diabetes mellitus (E08-E13)

E08 Diabetes mellitus due to underlying condition

Code first the underlying condition, such as:
  congenital rubella (P35.0)
  Cushing's syndrome (E24.-)
  cystic fibrosis (E84.-)
  malignant neoplasm (C00-C96)
  malnutrition (E40-E46)
  pancreatitis and other diseases of the pancreas (K85-K86.-)
Use additional code to identify any insulin use (Z79.4)

Excludes1: drug or chemical induced diabetes mellitus (E09.-)
  gestational diabetes (O24.4-)
  neonatal diabetes mellitus (P70.2)
  postpancreatectomy diabetes mellitus (E13.-)
  postprocedural diabetes mellitus (E13.-)
  secondary diabetes mellitus NEC (E13.-)
  type 1 diabetes mellitus (E10.-)
  type 2 diabetes mellitus (E11.-)

E08.0 Diabetes mellitus due to underlying condition with hyperosmolality
  E08.00 Diabetes mellitus due to underlying condition with hyperosmolality without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
  E08.01 Diabetes mellitus due to underlying condition with hyperosmolality with coma

E08.1 Diabetes mellitus due to underlying condition with ketoacidosis
  E08.10 Diabetes mellitus due to underlying condition with ketoacidosis without coma
  E08.11 Diabetes mellitus due to underlying condition with ketoacidosis with coma

E08.2 Diabetes mellitus due to underlying condition with kidney complications
  E08.21 Diabetes mellitus due to underlying condition with diabetic nephropathy
    Diabetes mellitus due to underlying condition with intercapillary glomerulosclerosis
    Diabetes mellitus due to underlying condition with intracapillary glomerulonephrosis
    Diabetes mellitus due to underlying condition with Kimmelstiel-Wilson disease
  E08.22 Diabetes mellitus due to underlying condition with diabetic chronic kidney disease
    Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)
  E08.29 Diabetes mellitus due to underlying condition with other diabetic kidney complication
    Renal tubular degeneration in diabetes mellitus due to underlying condition

E08.3 Diabetes mellitus due to underlying condition with ophthalmic complications
  E08.31 Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy
    E08.311 Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema
    E08.319 Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema
  E08.32 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy
    Diabetes mellitus due to underlying condition with nonproliferative diabetic retinopathy NOS
    E08.321 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema
    E08.329 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema
  E08.33 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy
    E08.331 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema
    E08.339 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema
  E08.34 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy
    E08.341 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema
E08.349  Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema

E08.35  Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy

E08.351  Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema

E08.359  Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema

E08.36  Diabetes mellitus due to underlying condition with diabetic cataract

E08.39  Diabetes mellitus due to underlying condition with other diabetic ophthalmic complication

Use additional code to identify manifestation, such as: diabetic glaucoma (H40-H42)

E08.4  Diabetes mellitus due to underlying condition with neurological complications

E08.40  Diabetes mellitus due to underlying condition with diabetic neuropathy, unspecified

E08.41  Diabetes mellitus due to underlying condition with diabetic mononeuropathy

E08.42  Diabetes mellitus due to underlying condition with diabetic polyneuropathy

Diabetes mellitus due to underlying condition with diabetic neuralgia

E08.43  Diabetes mellitus due to underlying condition with diabetic autonomic (poly)neuropathy

Diabetes mellitus due to underlying condition with diabetic gastroparesis

E08.44  Diabetes mellitus due to underlying condition with diabetic amyotrophy

E08.49  Diabetes mellitus due to underlying condition with other diabetic neurological complication

E08.5  Diabetes mellitus due to underlying condition with circulatory complications

E08.51  Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy without gangrene

E08.52  Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene

Diabetes mellitus due to underlying condition with diabetic gangrene

E08.59  Diabetes mellitus due to underlying condition with other circulatory complications

E08.6  Diabetes mellitus due to underlying condition with other specified complications

E08.61  Diabetes mellitus due to underlying condition with diabetic arthropathy

E08.610  Diabetes mellitus due to underlying condition with diabetic neuropathic arthropathy

Diabetes mellitus due to underlying condition with Charcot’s joints

E08.618  Diabetes mellitus due to underlying condition with other diabetic arthropathy

E08.62  Diabetes mellitus due to underlying condition with skin complications

E08.620  Diabetes mellitus due to underlying condition with diabetic dermatitis

Diabetes mellitus due to underlying condition with diabetic necrobiosis lipoidica

E08.621  Diabetes mellitus due to underlying condition with foot ulcer

Use additional code to identify site of ulcer (L97.4-, L97.5-)

E08.622  Diabetes mellitus due to underlying condition with other skin ulcer

Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

E08.628  Diabetes mellitus due to underlying condition with other skin complications

E08.63  Diabetes mellitus due to underlying condition with oral complications

E08.630  Diabetes mellitus due to underlying condition with periodontal disease

E08.638  Diabetes mellitus due to underlying condition with other oral complications
E08.64  Diabetes mellitus due to underlying condition with hypoglycemia
  E08.641  Diabetes mellitus due to underlying condition with hypoglycemia with coma
  E08.649  Diabetes mellitus due to underlying condition with hypoglycemia without coma

E08.65  Diabetes mellitus due to underlying condition with hyperglycemia

E08.69  Diabetes mellitus due to underlying condition with other specified complication
  Use additional code to identify complication

E08.8  Diabetes mellitus due to underlying condition with unspecified complications

E08.9  Diabetes mellitus due to underlying condition without complications

E09  Drug or chemical induced diabetes mellitus

  Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
  Use additional code to identify any insulin use (Z79.4)

Excludes1:
  diabetes mellitus due to underlying condition (E08.-)
  gestational diabetes (O24.4-)
  neonatal diabetes mellitus (P70.2)
  postpancreatectomy diabetes mellitus (E13.-)
  postprocedural diabetes mellitus (E13.-)
  secondary diabetes mellitus NEC (E13.-)
  type 1 diabetes mellitus (E10.-)
  type 2 diabetes mellitus (E11.-)

E09.0  Drug or chemical induced diabetes mellitus with hyperosmolarity

E09.00  Drug or chemical induced diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)

E09.01  Drug or chemical induced diabetes mellitus with hyperosmolarity with coma

E09.1  Drug or chemical induced diabetes mellitus with ketoacidosis

E09.10  Drug or chemical induced diabetes mellitus with ketoacidosis without coma

E09.11  Drug or chemical induced diabetes mellitus with ketoacidosis with coma

E09.2  Drug or chemical induced diabetes mellitus with kidney complications

E09.21  Drug or chemical induced diabetes mellitus with diabetic nephropathy
  Drug or chemical induced diabetes mellitus with intercapillary glomerulosclerosis
  Drug or chemical induced diabetes mellitus with intracapillary glomerulonephrosis
  Drug or chemical induced diabetes mellitus with Kimmelstiel-Wilson disease

E09.22  Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease
  Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E09.29  Drug or chemical induced diabetes mellitus with other diabetic kidney complication
  Drug or chemical induced diabetes mellitus with renal tubular degeneration

E09.3  Drug or chemical induced diabetes mellitus with ophthalmic complications

E09.31  Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy

E09.311  Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema

E09.319  Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema

E09.32  Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy
  Drug or chemical induced diabetes mellitus with nonproliferative diabetic retinopathy NOS

E09.321  Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
E09.329  Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema

E09.33  Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy

E09.331  Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema

E09.339  Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E09.34  Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy

E09.341  Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema

E09.349  Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E09.35  Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy

E09.351  Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema

E09.359  Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema

E09.36  Drug or chemical induced diabetes mellitus with diabetic cataract

E09.39  Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication

Use additional code to identify manifestation, such as:

diabetic glaucoma (H40-H42)

E09.4  Drug or chemical induced diabetes mellitus with neurological complications

E09.40  Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified

E09.41  Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy

E09.42  Drug or chemical induced diabetes mellitus with neurological complications with diabetic polyneuropathy

Drug or chemical induced diabetes mellitus with diabetic neuralgia

E09.43  Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy

Drug or chemical induced diabetes mellitus with diabetic gastroparesis

E09.44  Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy

E09.49  Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication

E09.5  Drug or chemical induced diabetes mellitus with circulatory complications

E09.51  Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy without gangrene

E09.52  Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene

Drug or chemical induced diabetes mellitus with diabetic gangrene

E09.59  Drug or chemical induced diabetes mellitus with other circulatory complications

E09.6  Drug or chemical induced diabetes mellitus with other specified complications

E09.61  Drug or chemical induced diabetes mellitus with diabetic arthropathy

E09.610  Drug or chemical induced diabetes mellitus with diabetic neuropathic arthropathy
Drug or chemical induced diabetes mellitus with Charcot's joints

E09.618 Drug or chemical induced diabetes mellitus with other diabetic arthropathy

E09.62 Drug or chemical induced diabetes mellitus with skin complications

E09.620 Drug or chemical induced diabetes mellitus with diabetic dermatitis
Drug or chemical induced diabetes mellitus with diabetic necrobiosis lipoidica

E09.621 Drug or chemical induced diabetes mellitus with foot ulcer
Use additional code to identify site of ulcer (L97.4-, L97.5-)

E09.622 Drug or chemical induced diabetes mellitus with other skin ulcer
Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

E09.628 Drug or chemical induced diabetes mellitus with other skin complications

E09.63 Drug or chemical induced diabetes mellitus with oral complications

E09.630 Drug or chemical induced diabetes mellitus with periodontal disease

E09.638 Drug or chemical induced diabetes mellitus with other oral complications

E09.64 Drug or chemical induced diabetes mellitus with hypoglycemia

E09.641 Drug or chemical induced diabetes mellitus with hypoglycemia with coma

E09.649 Drug or chemical induced diabetes mellitus with hypoglycemia without coma

E09.65 Drug or chemical induced diabetes mellitus with hyperglycemia

E09.69 Drug or chemical induced diabetes mellitus with other specified complication
Use additional code to identify complication

E09.8 Drug or chemical induced diabetes mellitus with unspecified complications

E09.9 Drug or chemical induced diabetes mellitus without complications

E10 Type 1 diabetes mellitus

Includes:
brittle diabetes (mellitus)
diabetes (mellitus) due to autoimmune process
diabetes (mellitus) due to immune mediated pancreatic islet beta-cell destruction
idiopathic diabetes (mellitus)
juvenile onset diabetes (mellitus)
ketosis-prone diabetes (mellitus)

Excludes1:
diabetes mellitus due to underlying condition (E08.-)
drug or chemical induced diabetes mellitus (E09.-)
gestational diabetes (O24.4-)
hyperglycemia NOS (R73.9)
eonatal diabetes mellitus (P70.2)
postpancreatectomy diabetes mellitus (E13.-)
postprocedural diabetes mellitus (E13.-)
secondary diabetes mellitus NEC (E13.-)
type 2 diabetes mellitus (E11.-)

diabetes mellitus due to underlying condition (E08.-)
drug or chemical induced diabetes mellitus (E09.-)
gestational diabetes (O24.4-)
hyperglycemia NOS (R73.9)
eonatal diabetes mellitus (P70.2)
postpancreatectomy diabetes mellitus (E13.-)
postprocedural diabetes mellitus (E13.-)
secondary diabetes mellitus NEC (E13.-)
type 2 diabetes mellitus (E11.-)

E10.1 Type 1 diabetes mellitus with ketoacidosis

E10.10 Type 1 diabetes mellitus with ketoacidosis without coma

E10.11 Type 1 diabetes mellitus with ketoacidosis with coma

E10.2 Type 1 diabetes mellitus with kidney complications

E10.21 Type 1 diabetes mellitus with diabetic nephropathy
Type 1 diabetes mellitus with intercapillary glomerulosclerosis
Type 1 diabetes mellitus with intracapillary glomerulonephrosis
Type 1 diabetes mellitus with Kimmelstiel-Wilson disease

E10.22 Type 1 diabetes mellitus with diabetic chronic kidney disease
Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E10.29 Type 1 diabetes mellitus with other diabetic kidney complication
Type 1 diabetes mellitus with renal tubular degeneration

E10.3 Type 1 diabetes mellitus with ophthalmic complications

E10.31 Type 1 diabetes mellitus with unspecified diabetic retinopathy
E10.311 Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema
E10.319 Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema

E10.32 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy
Type 1 diabetes mellitus with nonproliferative diabetic retinopathy NOS
E10.321 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
E10.329 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema

E10.33 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy
E10.331 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema
E10.339 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E10.34 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy
E10.341 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
E10.349 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E10.35 Type 1 diabetes mellitus with proliferative diabetic retinopathy
E10.351 Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema
E10.359 Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema

E10.36 Type 1 diabetes mellitus with diabetic cataract

E10.39 Type 1 diabetes mellitus with other diabetic ophthalmic complication
Use additional code to identify manifestation, such as:
diabetic glaucoma (H40-H42)

E10.4 Type 1 diabetes mellitus with neurological complications

E10.40 Type 1 diabetes mellitus with diabetic neuropathy, unspecified
E10.41 Type 1 diabetes mellitus with diabetic mononeuropathy
E10.42 Type 1 diabetes mellitus with diabetic polyneuropathy
Type 1 diabetes mellitus with diabetic neuralgia

E10.43 Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy
Type 1 diabetes mellitus with diabetic gastroparesis

E10.44 Type 1 diabetes mellitus with diabetic amyotrophy
E10.49 Type 1 diabetes mellitus with other diabetic neurological complication

E10.5 Type 1 diabetes mellitus with circulatory complications

E10.51 Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene
E10.52 Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene
Type 1 diabetes mellitus with diabetic gangrene

E10.59  Type 1 diabetes mellitus with other circulatory complications

E10.6  Type 1 diabetes mellitus with other specified complications

E10.61  Type 1 diabetes mellitus with diabetic arthropathy

E10.610  Type 1 diabetes mellitus with diabetic neuropathic arthropathy
  Type 1 diabetes mellitus with Charcot’s joints

E10.618  Type 1 diabetes mellitus with other diabetic arthropathy

E10.62  Type 1 diabetes mellitus with skin complications

E10.620  Type 1 diabetes mellitus with diabetic dermatitis
  Type 1 diabetes mellitus with diabetic necrobiosis lipoidica

E10.621  Type 1 diabetes mellitus with foot ulcer
  Use additional code to identify site of ulcer (L97.4-, L97.5-)

E10.622  Type 1 diabetes mellitus with other skin ulcer
  Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

E10.628  Type 1 diabetes mellitus with other skin complications

E10.63  Type 1 diabetes mellitus with oral complications

E10.630  Type 1 diabetes mellitus with periodontal disease

E10.638  Type 1 diabetes mellitus with other oral complications

E10.64  Type 1 diabetes mellitus with hypoglycemia

E10.641  Type 1 diabetes mellitus with hypoglycemia with coma

E10.649  Type 1 diabetes mellitus with hypoglycemia without coma

E10.65  Type 1 diabetes mellitus with hyperglycemia

E10.69  Type 1 diabetes mellitus with other specified complication
  Use additional code to identify complication

E10.8  Type 1 diabetes mellitus with unspecified complications

E10.9  Type 1 diabetes mellitus without complications

E11  Type 2 diabetes mellitus

Includes:  diabetes (mellitus) due to insulin secretory defect
  diabetes NOS
  insulin resistant diabetes (mellitus)

Use additional code to identify any insulin use (Z79.4)

Excludes:  diabetes mellitus due to underlying condition (E08.-)
  drug or chemical induced diabetes mellitus (E09.-)
  gestational diabetes (O24.4-)
  neonatal diabetes mellitus (P70.2)
  postpancreatectomy diabetes mellitus (E13.-)
  postprocedural diabetes mellitus (E13.-)
  secondary diabetes mellitus NEC (E13.-)
  type 1 diabetes mellitus (E10.-)

E11.0  Type 2 diabetes mellitus with hyperosmolarity

E11.00  Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic- hyperosmolar coma (NKHHC)

E11.01  Type 2 diabetes mellitus with hyperosmolarity with coma

E11.2  Type 2 diabetes mellitus with kidney complications

E11.21  Type 2 diabetes mellitus with diabetic nephropathy
Type 2 diabetes mellitus with intercapillary glomerulosclerosis
Type 2 diabetes mellitus with intracapillary glomerulonephrosis
Type 2 diabetes mellitus with Kimmelstiel-Wilson disease

E11.22 Type 2 diabetes mellitus with diabetic chronic kidney disease
Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E11.29 Type 2 diabetes mellitus with other diabetic kidney complication
Type 2 diabetes mellitus with renal tubular degeneration

E11.3 Type 2 diabetes mellitus with ophthalmic complications

E11.31 Type 2 diabetes mellitus with unspecified diabetic retinopathy
E11.311 Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema
E11.319 Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema

E11.32 Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
Type 2 diabetes mellitus with nonproliferative diabetic retinopathy NOS
E11.321 Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
E11.329 Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema

E11.33 Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy
E11.331 Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema
E11.339 Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E11.34 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy
E11.341 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
E11.349 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E11.35 Type 2 diabetes mellitus with proliferative diabetic retinopathy
E11.351 Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema
E11.359 Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema

E11.36 Type 2 diabetes mellitus with diabetic cataract

E11.39 Type 2 diabetes mellitus with other diabetic ophthalmic complication
Use additional code to identify manifestation, such as: diabetic glaucoma (H40-H42)

E11.4 Type 2 diabetes mellitus with neurological complications

E11.40 Type 2 diabetes mellitus with diabetic neuropathy, unspecified
E11.41 Type 2 diabetes mellitus with diabetic mononeuropathy
E11.42 Type 2 diabetes mellitus with diabetic polyneuropathy
Type 2 diabetes mellitus with diabetic neuralgia
E11.43 Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
Type 2 diabetes mellitus with diabetic gastroparesis
E11.44 Type 2 diabetes mellitus with diabetic amyotrophy
E11.49 Type 2 diabetes mellitus with other diabetic neurological complication
E11.5 Type 2 diabetes mellitus with circulatory complications
  E11.51 Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
  E11.52 Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
    Type 2 diabetes mellitus with diabetic gangrene
  E11.59 Type 2 diabetes mellitus with other circulatory complications
E11.6 Type 2 diabetes mellitus with other specified complications
  E11.61 Type 2 diabetes mellitus with diabetic arthropathy
    E11.610 Type 2 diabetes mellitus with diabetic neuropathic arthropathy
      Type 2 diabetes mellitus with Charcot's joints
    E11.618 Type 2 diabetes mellitus with other diabetic arthropathy
  E11.62 Type 2 diabetes mellitus with skin complications
    E11.620 Type 2 diabetes mellitus with diabetic dermatitis
      Type 2 diabetes mellitus with diabetic necrobiosis lipoidica
    E11.621 Type 2 diabetes mellitus with foot ulcer
      Use additional code to identify site of ulcer (L97.4-, L97.5-)
    E11.622 Type 2 diabetes mellitus with other skin ulcer
      Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
    E11.628 Type 2 diabetes mellitus with other skin complications
  E11.63 Type 2 diabetes mellitus with oral complications
    E11.630 Type 2 diabetes mellitus with periodontal disease
    E11.638 Type 2 diabetes mellitus with other oral complications
  E11.64 Type 2 diabetes mellitus with hypoglycemia
    E11.641 Type 2 diabetes mellitus with hypoglycemia with coma
    E11.649 Type 2 diabetes mellitus with hypoglycemia without coma
  E11.65 Type 2 diabetes mellitus with hyperglycemia
  E11.69 Type 2 diabetes mellitus with other specified complication
    Use additional code to identify complication
E11.8 Type 2 diabetes mellitus with unspecified complications
E11.9 Type 2 diabetes mellitus without complications
E13 Other specified diabetes mellitus
  Includes: diabetes mellitus due to genetic defects of beta-cell function
  diabetes mellitus due to genetic defects in insulin action
  postpancreatectomy diabetes mellitus
  postprocedural diabetes mellitus
  secondary diabetes mellitus NEC
  Use additional code to identify any insulin use (Z79.4)
  Excludes1: diabetes (mellitus) due to autoimmune process (E10.-)
    diabetes (mellitus) due to immune mediated pancreatic islet beta-cell destruction (E10.-)
    diabetes mellitus due to underlying condition (E08.-)
    drug or chemical induced diabetes mellitus (E09.-)
    gestational diabetes (O24.4-)
    neonatal diabetes mellitus (P70.2)
    type 2 diabetes mellitus (E11.-)
E13.0 Other specified diabetes mellitus with hyperosmolarity
E13.00  Other specified diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)

E13.01  Other specified diabetes mellitus with hyperosmolarity with coma

E13.1  Other specified diabetes mellitus with ketoacidosis

E13.10  Other specified diabetes mellitus with ketoacidosis without coma

E13.11  Other specified diabetes mellitus with ketoacidosis with coma

E13.2  Other specified diabetes mellitus with kidney complications

E13.21  Other specified diabetes mellitus with diabetic nephropathy
  Other specified diabetes mellitus with intercapillary glomerulosclerosis
  Other specified diabetes mellitus with intracapillary glomerulonephrosis
  Other specified diabetes mellitus with Kimmelstiel-Wilson disease

E13.22  Other specified diabetes mellitus with diabetic chronic kidney disease
  Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E13.29  Other specified diabetes mellitus with other diabetic kidney complication
  Other specified diabetes mellitus with renal tubular degeneration

E13.3  Other specified diabetes mellitus with ophthalmic complications

E13.31  Other specified diabetes mellitus with unspecified diabetic retinopathy
  E13.311  Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema
  E13.319  Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema

E13.32  Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy
  Other specified diabetes mellitus with nonproliferative diabetic retinopathy NOS
  E13.321  Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
  E13.329  Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema

E13.33  Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy
  E13.331  Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema
  E13.339  Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E13.34  Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy
  E13.341  Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
  E13.349  Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E13.35  Other specified diabetes mellitus with proliferative diabetic retinopathy
  E13.351  Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema
  E13.359  Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema

E13.36  Other specified diabetes mellitus with diabetic cataract

E13.39  Other specified diabetes mellitus with other diabetic ophthalmic complication
  Use additional code to identify manifestation, such as:
diabetic glaucoma (H40-H42)

E13.4 Other specified diabetes mellitus with neurological complications
- E13.40 Other specified diabetes mellitus with diabetic neuropathy, unspecified
- E13.41 Other specified diabetes mellitus with diabetic mononeuropathy
- E13.42 Other specified diabetes mellitus with diabetic polyneuropathy
  Other specified diabetes mellitus with diabetic neuralgia
- E13.43 Other specified diabetes mellitus with diabetic autonomic (poly)neuropathy
  Other specified diabetes mellitus with diabetic gastroparesis
- E13.44 Other specified diabetes mellitus with diabetic amyotrophy
- E13.49 Other specified diabetes mellitus with other diabetic neurological complication

E13.5 Other specified diabetes mellitus with circulatory complications
- E13.51 Other specified diabetes mellitus with diabetic peripheral angiopathy without gangrene
- E13.52 Other specified diabetes mellitus with diabetic peripheral angiopathy with gangrene
  Other specified diabetes mellitus with diabetic gangrene
- E13.59 Other specified diabetes mellitus with other circulatory complications

E13.6 Other specified diabetes mellitus with other specified complications
- E13.61 Other specified diabetes mellitus with diabetic arthropathy
  - E13.610 Other specified diabetes mellitus with diabetic neuropathic arthropathy
  - Other specified diabetes mellitus with Charcot's joints
  - E13.618 Other specified diabetes mellitus with other diabetic arthropathy
- E13.62 Other specified diabetes mellitus with skin complications
  - E13.620 Other specified diabetes mellitus with diabetic dermatitis
  - Other specified diabetes mellitus with diabetic necrobiosis lipoidica
  - E13.621 Other specified diabetes mellitus with foot ulcer
    Use additional code to identify site of ulcer (L97.4-, L97.5-)
  - E13.622 Other specified diabetes mellitus with other skin ulcer
    Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
  - E13.628 Other specified diabetes mellitus with other skin complications
- E13.63 Other specified diabetes mellitus with oral complications
  - E13.630 Other specified diabetes mellitus with periodontal disease
  - E13.638 Other specified diabetes mellitus with other oral complications
- E13.64 Other specified diabetes mellitus with hypoglycemia
  - E13.641 Other specified diabetes mellitus with hypoglycemia with coma
  - E13.649 Other specified diabetes mellitus with hypoglycemia without coma
- E13.65 Other specified diabetes mellitus with hyperglycemia
- E13.69 Other specified diabetes mellitus with other specified complication
  Use additional code to identify complication

E13.8 Other specified diabetes mellitus with unspecified complications

E13.9 Other specified diabetes mellitus without complications

Other disorders of glucose regulation and pancreatic internal secretion (E15-E16)

E15 Nondiabetic hypoglycemic coma
  Includes: drug-induced insulin coma in nondiabetic
E16 Other disorders of pancreatic internal secretion

E16.0 Drug-induced hypoglycemia without coma

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E16.1 Other hypoglycemia

Functional hyperinsulinism
Functional nonhyperinsulinemic hypoglycemia
Hyperinsulinism NOS
Hyperplasia of pancreatic islet beta cells NOS

Excludes1: hypoglycemia in infant of diabetic mother (P70.1)
neonatal hypoglycemia (P70.4)

E16.2 Hypoglycemia, unspecified

E16.3 Increased secretion of glucagon

Hyperplasia of pancreatic endocrine cells with glucagon excess

E16.4 Increased secretion of gastrin

Hypergastrinemia
Hyperplasia of pancreatic endocrine cells with gastrin excess
Zollinger-Ellison syndrome

E16.8 Other specified disorders of pancreatic internal secretion

Increased secretion from endocrine pancreas of growth hormone-releasing hormone
Increased secretion from endocrine pancreas of pancreatic polypeptide
Increased secretion from endocrine pancreas of somatostatin
Increased secretion from endocrine pancreas of vasoactive-intestinal polypeptide

E16.9 Disorder of pancreatic internal secretion, unspecified

Islet-cell hyperplasia NOS
Pancreatic endocrine cell hyperplasia NOS

Disorders of other endocrine glands (E20-E35)

Excludes1: galactorrhea (N64.3)
gynecomastia (N62)

E20 Hypoparathyroidism

Excludes1: Di George's syndrome (D82.1)
postprocedural hypoparathyroidism (E89.2)
tetany NOS (R29.0)
transitory neonatal hypoparathyroidism (P71.4)

E20.0 Idiopathic hypoparathyroidism

E20.1 Pseudohypoparathyroidism

E20.8 Other hypoparathyroidism

E20.9 Hypoparathyroidism, unspecified

Parathyroid tetany

E21 Hyperparathyroidism and other disorders of parathyroid gland

Excludes1: adult osteomalacia (M83.-)
ectopic hyperparathyroidism (E34.2)
familial hypocalciuric hypercalcaemia (E83.52)
hungry bone syndrome (E83.81)
infantile and juvenile osteomalacia (E55.0)

E21.0 Primary hyperparathyroidism

Hyperplasia of parathyroid
Osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone]
E21.1 Secondary hyperparathyroidism, not elsewhere classified

Excludes1: secondary hyperparathyroidism of renal origin (N25.81)

E21.2 Other hyperparathyroidism

Tertiary hyperparathyroidism

Excludes1: familial hypocalciuric hypercalcemia (E83.52)

E21.3 Hyperparathyroidism, unspecified

E21.4 Other specified disorders of parathyroid gland

E21.5 Disorder of parathyroid gland, unspecified

E22 Hyperfunction of pituitary gland

Excludes1: Cushing's syndrome (E24.-)

Nelson's syndrome (E24.1)

overproduction of ACTH not associated with Cushing's disease (E27.0)

overproduction of pituitary ACTH (E24.0)

overproduction of thyroid-stimulating hormone (E05.8-)

E22.0 Acromegaly and pituitary gigantism

Overproduction of growth hormone

Excludes1: constitutional gigantism (E34.4)

constitutional tall stature (E34.4)

increased secretion from endocrine pancreas of growth hormone-releasing hormone (E16.8)

E22.1 Hyperprolactinemia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E22.2 Syndrome of inappropriate secretion of antidiuretic hormone

E22.8 Other hyperfunction of pituitary gland

Central precocious puberty

E22.9 Hyperfunction of pituitary gland, unspecified

E23 Hypofunction and other disorders of the pituitary gland

Includes: the listed conditions whether the disorder is in the pituitary or the hypothalamus

Excludes1: postprocedural hypopituitarism (E89.3)

E23.0 Hypopituitarism

Fertile eunuch syndrome

Hypogonadotropic hypogonadism

Idiopathic growth hormone deficiency

Isolated deficiency of gonadotropin

Isolated deficiency of growth hormone

Isolated deficiency of pituitary hormone

Kallmann's syndrome

Lorain-Levi short stature

Necrosis of pituitary gland (postpartum)

Panhypopituitarism

Pituitary cachexia

Pituitary insufficiency NOS

Pituitary short stature

Sheehan's syndrome

Simmonds' disease

E23.1 Drug-induced hypopituitarism

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E23.2 Diabetes insipidus

Excludes1: nephrogenic diabetes insipidus (N25.1)

E23.3 Hypothalamic dysfunction, not elsewhere classified
Excludes1: Prader-Willi syndrome (Q87.1)
Russell-Silver syndrome (Q87.1)

E23.6 Other disorders of pituitary gland
Abscess of pituitary
Adiposogenital dystrophy

E23.7 Disorder of pituitary gland, unspecified

E24 Cushing's syndrome
Excludes1: congenital adrenal hyperplasia (E25.0)

E24.0 Pituitary-dependent Cushing's disease
Overproduction of pituitary ACTH
Pituitary-dependent hypercorticalism

E24.1 Nelson's syndrome

E24.2 Drug-induced Cushing's syndrome
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E24.3 Ectopic ACTH syndrome

E24.4 Alcohol-induced pseudo-Cushing's syndrome

E24.8 Other Cushing's syndrome

E24.9 Cushing's syndrome, unspecified

E25 Adrenogenital disorders
Includes: adrenogenital syndromes, virilizing or feminizing, whether acquired or due to adrenal hyperplasia consequent on inborn enzyme defects in hormone synthesis
Female adrenal pseudohermaphroditism
Female heterosexual precocious pseudopuberty
Male isosexual precocious pseudopuberty
Male macrogenitosoma praecox
Male sexual precocity with adrenal hyperplasia
Male virilization (female)
Excludes1: indeterminate sex and pseudohermaphroditism (Q56)
chromosomal abnormalities (Q90-Q99)

E25.0 Congenital adrenogenital disorders associated with enzyme deficiency
Congenital adrenal hyperplasia
21-Hydroxylase deficiency
Salt-losing congenital adrenal hyperplasia

E25.8 Other adrenogenital disorders
Idiopathic adrenogenital disorder
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E25.9 Adrenogenital disorder, unspecified
Adrenogenital syndrome NOS

E26 Hyperaldosteronism

E26.0 Primary hyperaldosteronism
E26.01 Conn's syndrome
Code also adrenal adenoma (D35.0-)

E26.02 Glucocorticoid-remediable aldosteronism
Familial aldosteronism type I

E26.09 Other primary hyperaldosteronism
Primary aldosteronism due to adrenal hyperplasia (bilateral)

E26.1 Secondary hyperaldosteronism
E26.8 Other hyperaldosteronism
  E26.81 Bartter's syndrome
  E26.89 Other hyperaldosteronism

E26.9 Hyperaldosteronism, unspecified
  Aldosteronism NOS
  Hyperaldosteronism NOS

E27 Other disorders of adrenal gland

E27.0 Other adrenocortical overactivity
  Overproduction of ACTH, not associated with Cushing's disease
  Premature adrenarche
  Excludes1: Cushing's syndrome (E24.-)

E27.1 Primary adrenocortical insufficiency
  Addison's disease
  Autoimmune adrenalitis
  Excludes1: Addison only phenotype adrenoleukodystrophy (E71.528)
  amyloidosis (E85.-)
  tuberculous Addison's disease (A18.7)
  Waterhouse-Friderichsen syndrome (A39.1)

E27.2 Addisonian crisis
  Adrenal crisis
  Adrenocortical crisis

E27.3 Drug-induced adrenocortical insufficiency
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E27.4 Other and unspecified adrenocortical insufficiency
  Excludes1: adrenoleukodystrophy [Addison-Schilder] (E71.528)
  Waterhouse-Friderichsen syndrome (A39.1)

E27.40 Unspecified adrenocortical insufficiency
  Adrenocortical insufficiency NOS
  Hypoaldosteronism

E27.49 Other adrenocortical insufficiency
  Adrenal hemorrhage
  Adrenal infarction

E27.5 Adrenomedullary hyperfunction
  Adrenomedullary hyperplasia
  Catecholamine hypersecretion

E27.8 Other specified disorders of adrenal gland
  Abnormality of cortisol-binding globulin

E27.9 Disorder of adrenal gland, unspecified

E28 Ovarian dysfunction
  Excludes1: isolated gonadotropin deficiency (E23.0)
  postprocedural ovarian failure (E89.4-)

E28.0 Estrogen excess
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E28.1 Androgen excess
  Hypersecretion of ovarian androgens
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E28.2 Polycystic ovarian syndrome
  Sclerocystic ovary syndrome
Stein-Leventhal syndrome

E28.3 Primary ovarian failure
Excludes1: pure gonadal dysgenesis (Q99.1)
        Turner's syndrome (Q96.-)

E28.31 Premature menopause
E28.310 Symptomatic premature menopause
Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated
with premature menopause

E28.319 Asymptomatic premature menopause
Premature menopause NOS

E28.39 Other primary ovarian failure
Decreased estrogen
Resistant ovary syndrome

E28.8 Other ovarian dysfunction
Ovarian hyperfunction NOS
Excludes1: postprocedural ovarian failure (E89.4-)

E28.9 Ovarian dysfunction, unspecified

E29 Testicular dysfunction
Excludes1: androgen insensitivity syndrome (E34.5-)
        azoospermia or oligospermia NOS (N46.0-N46.1)
        isolated gonadotropin deficiency (E23.0)
        Klinefelter's syndrome (Q98.0-Q98.2, Q98.4)

E29.0 Testicular hyperfunction
Hypersecretion of testicular hormones

E29.1 Testicular hypofunction
Defective biosynthesis of testicular androgen NOS
5-delta-Reductase deficiency (with male pseudohermaphroditism)
Testicular hypogonadism NOS
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Excludes1: postprocedural testicular hypofunction (E89.5)

E29.8 Other testicular dysfunction

E29.9 Testicular dysfunction, unspecified

E30 Disorders of puberty, not elsewhere classified

E30.0 Delayed puberty
Constitutional delay of puberty
Delayed sexual development

E30.1 Precocious puberty
Precocious menstruation
Excludes1: Albright (-McCune) (-Sternberg) syndrome (Q78.1)
        central precocious puberty (E22.8)
        congenital adrenal hyperplasia (E25.0)
        female heterosexual precocious pseudopuberty (E25.-)
        male isosexual precocious pseudopuberty (E25.-)

E30.8 Other disorders of puberty
Premature thelarche

E30.9 Disorder of puberty, unspecified

E31 Polyglandular dysfunction
Excludes1: ataxia telangiectasia [Louis-Bar] (G11.3)
dystrophia myotonica [Steinert] (G71.11)
pseudohypoparathyroidism (E20.1)

E31.0 Autoimmune polyglandular failure
    Schmidt's syndrome

E31.1 Polyglandular hyperfunction
    Excludes1: multiple endocrine adenomatosis (E31.2-)
                multiple endocrine neoplasia (E31.2-)

E31.2 Multiple endocrine neoplasia [MEN] syndromes
    Multiple endocrine adenomatosis
        Code also any associated malignancies and other conditions associated with the syndromes

    Excludes1: multiple endocrine adenomatosis (E31.2-)
                multiple endocrine neoplasia (E31.2-)

E31.20 Multiple endocrine neoplasia [MEN] syndrome, unspecified
    Multiple endocrine adenomatosis NOS
    Multiple endocrine neoplasia [MEN] syndrome NOS

E31.21 Multiple endocrine neoplasia [MEN] type I
    Wermer's syndrome

E31.22 Multiple endocrine neoplasia [MEN] type IIA
    Sipple's syndrome

E31.23 Multiple endocrine neoplasia [MEN] type IIB

E31.8 Other polyglandular dysfunction

E31.9 Polyglandular dysfunction, unspecified

E32 Diseases of thymus
    Excludes1: aplasia or hypoplasia of thymus with immunodeficiency (D82.1)
                myasthenia gravis (G70.0)

E32.0 Persistent hyperplasia of thymus
    Hypertrophy of thymus

E32.1 Abscess of thymus

E32.8 Other diseases of thymus
    Excludes1: aplasia or hypoplasia with immunodeficiency (D82.1)
                thymoma (D15.0)

E32.9 Disease of thymus, unspecified

E34 Other endocrine disorders
    Excludes1: pseudohypoparathyroidism (E20.1)

E34.0 Carcinoid syndrome
    Note: May be used as an additional code to identify functional activity associated with a carcinoid tumor.

E34.1 Other hypersecretion of intestinal hormones

E34.2 Ectopic hormone secretion, not elsewhere classified
    Excludes1: ectopic ACTH syndrome (E24.3)

E34.3 Short stature due to endocrine disorder
    Constitutional short stature
    Laron-type short stature
    Excludes1: achondroplastic short stature (Q77.4)
                hypochondroplastic short stature (Q77.4)
                nutritional short stature (E45)
                pituitary short stature (E23.0)
                progeria (E34.8)
                renal short stature (N25.0)
                Russell-Silver syndrome (Q87.1)
short-limbed stature with immunodeficiency (D82.2)
short stature in specific dysmorphic syndromes - code to syndrome - see Alphabetical Index
short stature NOS (R62.52)

E34.4 Constitutional tall stature
Constitutional gigantism

E34.5 Androgen insensitivity syndrome

E34.50 Androgen insensitivity syndrome, unspecified
Androgen insensitivity NOS

E34.51 Complete androgen insensitivity syndrome
Complete androgen insensitivity
de Quervain syndrome
Goldberg-Maxwell syndrome

E34.52 Partial androgen insensitivity syndrome
Partial androgen insensitivity
Reifenstein syndrome

E34.8 Other specified endocrine disorders
Pineal gland dysfunction
Progeria

Excludes2: pseudohypoparathyroidism (E20.1)

E34.9 Endocrine disorder, unspecified
Endocrine disturbance NOS
Hormone disturbance NOS

E35 Disorders of endocrine glands in diseases classified elsewhere

Code first underlying disease, such as:
late congenital syphilis of thymus gland [Dubois disease] (A50.5)

Use additional code , if applicable, to identify:
sequelae of tuberculosis of other organs (B90.8)

Excludes1: Echinococcus granulosus infection of thyroid gland (B67.3)
meningococcal hemorrhagic adrenalitis (A39.1)
syphilis of endocrine gland (A52.79)
tuberculosis of adrenal gland, except calcification (A18.7)
tuberculosis of endocrine gland NEC (A18.82)
tuberculosis of thyroid gland (A18.81)
Waterhouse-Friderichsen syndrome (A39.1)

Intraoperative complications of endocrine system (E36)

E36 Intraoperative complications of endocrine system

Excludes2: postprocedural endocrine and metabolic complications and disorders, not elsewhere classified (E89.-)

E36.0 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of an endocrine system organ or structure due to accidental puncture or laceration during a procedure (E36.1-)

E36.01 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating an endocrine system procedure

E36.02 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating other procedure

E36.1 Accidental puncture and laceration of an endocrine system organ or structure during a procedure

E36.11 Accidental puncture and laceration of an endocrine system organ or structure during an endocrine system procedure
E36.12 Accidental puncture and laceration of an endocrine system organ or structure during other procedure

E36.8 Other intraoperative complications of endocrine system
Use additional code, if applicable, to further specify disorder

Malnutrition (E40-E46)

Excludes1: intestinal malabsorption (K90.-) sequela of protein-calorie malnutrition (E64.0)
Excludes2: nutritional anemias (D50-D53) starvation (T73.0)

E40 Kwashiorkor
Severe malnutrition with nutritional edema with dyspigmentation of skin and hair
Excludes1: marasmic kwashiorior (E42)

E41 Nutritional marasmus
Severe malnutrition with marasmus
Excludes1: marasmic kwashiorior (E42)

E42 Marasmic kwashiorior
Intermediate form severe protein-calorie malnutrition
Severe protein-calorie malnutrition with signs of both kwashiorior and marasmus

E43 Unspecified severe protein-calorie malnutrition
Starvation edema

E44 Protein-calorie malnutrition of moderate and mild degree
E44.0 Moderate protein-calorie malnutrition
E44.1 Mild protein-calorie malnutrition

E45 Retarded development following protein-calorie malnutrition
Nutritional short stature
Nutritional stunting
Physical retardation due to malnutrition

E46 Unspecified protein-calorie malnutrition
Malnutrition NOS
Protein-calorie imbalance NOS
Excludes1: nutritional deficiency NOS (E63.9)

Other nutritional deficiencies (E50-E64)
Excludes2: nutritional anemias (D50-D53)

E50 Vitamin A deficiency
Excludes1: sequelae of vitamin A deficiency (E64.1)
E50.0 Vitamin A deficiency with conjunctival xerosis
E50.1 Vitamin A deficiency with Bitot's spot and conjunctival xerosis
Bitot's spot in the young child
E50.2 Vitamin A deficiency with corneal xerosis
E50.3 Vitamin A deficiency with corneal ulceration and xerosis
E50.4 Vitamin A deficiency with keratomalacia
E50.5 Vitamin A deficiency with night blindness
E50.6 Vitamin A deficiency with xerophthalmic scars of cornea
E50.7 Other ocular manifestations of vitamin A deficiency
Xerophthalmia NOS
E50.8 Other manifestations of vitamin A deficiency
  Follicular keratosis
  Xeroderma

E50.9 Vitamin A deficiency, unspecified
  Hypovitaminosis A NOS

E51 Thiamine deficiency
  Excludes1: sequelae of thiamine deficiency (E64.8)

E51.1 Beriberi
  E51.11 Dry beriberi
    Beriberi NOS
    Beriberi with polyneuropathy
  E51.12 Wet beriberi
    Beriberi with cardiovascular manifestations
    Cardiovascular beriberi
    Shoshin disease

E51.2 Wernicke's encephalopathy

E51.8 Other manifestations of thiamine deficiency

E51.9 Thiamine deficiency, unspecified

E52 Niacin deficiency [pellagra]
  Niacin (-tryptophan) deficiency
  Nicotinamide deficiency
  Pellagra (alcoholic)
  Excludes1: sequelae of niacin deficiency (E64.8)

E53 Deficiency of other B group vitamins
  Excludes1: sequelae of vitamin B deficiency (E64.8)

E53.0 Riboflavin deficiency
  Ariboflavinosis
  Vitamin B2 deficiency

E53.1 Pyridoxine deficiency
  Vitamin B6 deficiency
  Excludes1: pyridoxine-responsive sideroblastic anemia (D64.3)

E53.8 Deficiency of other specified B group vitamins
  Biotin deficiency
  Cyanocobalamin deficiency
  Folate deficiency
  Folic acid deficiency
  Pantothenic acid deficiency
  Vitamin B12 deficiency
  Excludes1: folate deficiency anemia (D52.-)
    vitamin B12 deficiency anemia (D51.-)

E53.9 Vitamin B deficiency, unspecified

E54 Ascorbic acid deficiency
  Deficiency of vitamin C
  Scurvy
  Excludes1: scorbutic anemia (D53.2)
    sequelae of vitamin C deficiency (E64.2)

E55 Vitamin D deficiency
  Excludes1: adult osteomalacia (M83.-)
    osteoporosis (M80.-)
sequelae of rickets (E64.3)

E55.0 Rickets, active
Infantile osteomalacia
Juvenile osteomalacia

Excludes1: celiac rickets (K90.0)
Crohn's rickets (K50.-)
hereditary vitamin D-dependent rickets (E83.32)
inactive rickets (E64.3)
renal rickets (N25.0)
sequelae of rickets (E64.3)
vitamin D-resistant rickets (E83.31)

E55.9 Vitamin D deficiency, unspecified
Avitaminosis D

E56 Other vitamin deficiencies

Excludes1: sequelae of other vitamin deficiencies (E64.8)

E56.0 Deficiency of vitamin E

E56.1 Deficiency of vitamin K

Excludes1: deficiency of coagulation factor due to vitamin K deficiency (D68.4)
vitamin K deficiency of newborn (P53)

E56.8 Deficiency of other vitamins

E56.9 Vitamin deficiency, unspecified

E58 Dietary calcium deficiency

Excludes1: disorders of calcium metabolism (E83.5-)
sequelae of calcium deficiency (E64.8)

E59 Dietary selenium deficiency
Keshan disease

Excludes1: sequelae of selenium deficiency (E64.8)

E60 Dietary zinc deficiency

E61 Deficiency of other nutrient elements

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: disorders of mineral metabolism (E83.-)
iodine deficiency related thyroid disorders (E00-E02)
sequelae of malnutrition and other nutritional deficiencies (E64.-)

E61.0 Copper deficiency

E61.1 Iron deficiency

Excludes1: iron deficiency anemia (D50.-)

E61.2 Magnesium deficiency

E61.3 Manganese deficiency

E61.4 Chromium deficiency

E61.5 Molybdenum deficiency

E61.6 Vanadium deficiency

E61.7 Deficiency of multiple nutrient elements

E61.8 Deficiency of other specified nutrient elements

E61.9 Deficiency of nutrient element, unspecified

E63 Other nutritional deficiencies

Excludes1: dehydration (E86.0)
failure to thrive, adult (R62.7)
failure to thrive, child (R62.51)
feeding problems in newborn (P92.-)
sequelae of malnutrition and other nutritional deficiencies (E64.-)

E63.0 Essential fatty acid [EFA] deficiency
E63.1 Imbalance of constituents of food intake
E63.8 Other specified nutritional deficiencies
E63.9 Nutritional deficiency, unspecified

E64 Sequelae of malnutrition and other nutritional deficiencies

Note: This category is to be used to indicate conditions in categories E43, E44, E46, E50-E63 as the cause of sequelae, which are themselves classified elsewhere. The 'sequelae' include conditions specified as such; they also include the late effects of diseases classifiable to the above categories if the disease itself is no longer present

Code first condition resulting from (sequela) of malnutrition and other nutritional deficiencies

E64.0 Sequelae of protein-calorie malnutrition
   Excludes2: retarded development following protein-calorie malnutrition (E45)

E64.1 Sequelae of vitamin A deficiency
E64.2 Sequelae of vitamin C deficiency
E64.3 Sequelae of rickets
E64.8 Sequelae of other nutritional deficiencies
E64.9 Sequelae of unspecified nutritional deficiency

Overweight, obesity and other hyperalimentation (E65-E68)

E65 Localized adiposity
   Fat pad

E66 Overweight and obesity

Code first obesity complicating pregnancy, childbirth and the puerperium, if applicable (O99.21-)
Use additional code to identify body mass index (BMI), if known (Z68.-)

Excludes1: adiposogenital dystrophy (E23.6)
   lipomatosis NOS (E88.2)
   lipomatosis dolorosa [Dercum] (E88.2)
   Prader-Willi syndrome (Q87.1)

E66.0 Obesity due to excess calories
   E66.01 Morbid (severe) obesity due to excess calories
      Excludes1: morbid (severe) obesity with alveolar hypoventilation (E66.2)
   E66.09 Other obesity due to excess calories

E66.1 Drug-induced obesity
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E66.2 Morbid (severe) obesity with alveolar hypoventilation
   Pickwickian syndrome

E66.3 Overweight
E66.8 Other obesity
E66.9 Obesity, unspecified
   Obesity NOS

E67 Other hyperalimentation
   Excludes1: hyperalimentation NOS (R63.2)
sequelae of hyperalimentation (E68)

E67.0 Hypervitaminosis A
E67.1 Hypercarotinemia
E67.2 Megavitamin-B6 syndrome
E67.3 Hypervitaminosis D
E67.8 Other specified hyperalimentation

E68 Sequelae of hyperalimentation
Code first condition resulting from (sequela) of hyperalimentation

Metabolic disorders (E70-E88)

Excludes1: androgen insensitivity syndrome (E34.5-)
congenital adrenal hyperplasia (E25.0)
Ehlers-Danlos syndrome (Q79.6)
hemolytic anemias attributable to enzyme disorders (D55.-)
Marfan's syndrome (Q87.4)
5-alpha-reductase deficiency (E29.1)

E70 Disorders of aromatic amino-acid metabolism

E70.0 Classical phenylketonuria
E70.1 Other hyperphenylalaninemas
E70.2 Disorders of tyrosine metabolism
Excludes1: transitory tyrosinemia of newborn (P74.5)
E70.20 Disorder of tyrosine metabolism, unspecified
E70.21 Tyrosinemia
Hypertyrosinemia
E70.29 Other disorders of tyrosine metabolism
Alkaptonuria
Ochronosis

E70.3 Albinism

E70.30 Albinism, unspecified
E70.31 Ocular albinism
E70.310 X-linked ocular albinism
E70.311 Autosomal recessive ocular albinism
E70.318 Other ocular albinism
E70.319 Ocular albinism, unspecified
E70.32 Oculocutaneous albinism
Excludes1: Chediak-Higashi syndrome (E70.330)
Hermansky-Pudlak syndrome (E70.331)
E70.320 Tyrosinase negative oculocutaneous albinism
Albinism I
Oculocutaneous albinism ty-neg
E70.321 Tyrosinase positive oculocutaneous albinism
Albinism II
Oculocutaneous albinism ty-pos
E70.328 Other oculocutaneous albinism
Cross syndrome
E70.329 Oculocutaneous albinism, unspecified
E70.33 Albinism with hematologic abnormality
   E70.330 Chediak-Higashi syndrome
   E70.331 Hermansky-Pudlak syndrome
   E70.338 Other albinism with hematologic abnormality
   E70.339 Albinism with hematologic abnormality, unspecified

E70.39 Other specified albinism
   Piebaldism

E70.4 Disorders of histidine metabolism
   E70.40 Disorders of histidine metabolism, unspecified
   E70.41 Histidinemia
   E70.49 Other disorders of histidine metabolism

E70.5 Disorders of tryptophan metabolism
   E70.8 Other disorders of aromatic amino-acid metabolism
   E70.9 Disorder of aromatic amino-acid metabolism, unspecified

E71 Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism
   E71.0 Maple-syrup-urine disease
   E71.1 Other disorders of branched-chain amino-acid metabolism
      E71.11 Branched-chain organic acidurias
         E71.110 Isovaleric acidemia
         E71.111 3-methylglutaconic aciduria
         E71.118 Other branched-chain organic acidurias
      E71.12 Disorders of propionate metabolism
         E71.120 Methylmalonic acidemia
         E71.121 Propionic acidemia
         E71.128 Other disorders of propionate metabolism
      E71.19 Other disorders of branched-chain amino-acid metabolism
         Hyperleucine-isoleucinemia
         Hypervalinemia
   E71.2 Disorder of branched-chain amino-acid metabolism, unspecified

E71.3 Disorders of fatty-acid metabolism
   Excludes1: peroxisomal disorders (E71.5)
      Refsum's disease (G60.1)
      Schilder's disease (G37.0)
   Excludes2: carnitine deficiency due to inborn error of metabolism (E71.42)
   E71.30 Disorder of fatty-acid metabolism, unspecified
   E71.31 Disorders of fatty-acid oxidation
      E71.310 Long chain/very long chain acyl CoA dehydrogenase deficiency
         LCAD
         VLCAD
      E71.311 Medium chain acyl CoA dehydrogenase deficiency
         MCAD
      E71.312 Short chain acyl CoA dehydrogenase deficiency
         SCAD
E71.313 Glutaric aciduria type II
Glutaric aciduria type II A
Glutaric aciduria type II B
Glutaric aciduria type II C
Excludes1: glutaric aciduria (type 1) NOS (E72.3)
E71.314 Muscle carnitine palmitoyltransferase deficiency
E71.318 Other disorders of fatty-acid oxidation
E71.32 Disorders of ketone metabolism
E71.39 Other disorders of fatty-acid metabolism
E71.4 Disorders of carnitine metabolism
Excludes1: Muscle carnitine palmitoyltransferase deficiency (E71.314)
E71.40 Disorder of carnitine metabolism, unspecified
E71.41 Primary carnitine deficiency
E71.42 Carnitine deficiency due to inborn errors of metabolism
Code also associated inborn error or metabolism
E71.43 Iatrogenic carnitine deficiency
Carnitine deficiency due to hemodialysis
Carnitine deficiency due to Valproic acid therapy
E71.44 Other secondary carnitine deficiency
E71.440 Ruvalcaba-Myhre-Smith syndrome
E71.448 Other secondary carnitine deficiency
E71.5 Peroxisomal disorders
Excludes1: Schilder's disease (G37.0)
E71.50 Peroxisomal disorder, unspecified
E71.51 Disorders of peroxisome biogenesis
Group 1 peroxisomal disorders
Excludes1: Refsum's disease (G60.1)
E71.510 Zellweger syndrome
E71.511 Neonatal adrenoleukodystrophy
Excludes1: X-linked adrenoleukodystrophy (E71.42-)
E71.518 Other disorders of peroxisome biogenesis
E71.52 X-linked adrenoleukodystrophy
E71.520 Childhood cerebral X-linked adrenoleukodystrophy
E71.521 Adolescent X-linked adrenoleukodystrophy
E71.522 Adrenomyeloneuropathy
E71.528 Other X-linked adrenoleukodystrophy
Addison only phenotype adrenoleukodystrophy
Addison-Schilder adrenoleukodystrophy
E71.529 X-linked adrenoleukodystrophy, unspecified type
E71.53 Other group 2 peroxisomal disorders
E71.54 Other peroxisomal disorders
E71.540 Rhizomelic chondrodysplasia punctata
Excludes1: chondrodysplasia punctata NOS (Q77.3)
E71.541  Zellweger-like syndrome
E71.542  Other group 3 peroxisomal disorders
E71.548  Other peroxisomal disorders

E72  Other disorders of amino-acid metabolism

Excludes1: disorders of:
- aromatic amino-acid metabolism (E70.-)
- branched-chain amino-acid metabolism (E71.0-E71.2)
- fatty-acid metabolism (E71.3)
- purine and pyrimidine metabolism (E79.-)
- gout (M1A.-, M10.-)

E72.0  Disorders of amino-acid transport

Excludes1: disorders of tryptophan metabolism (E70.5)

E72.00  Disorders of amino-acid transport, unspecified
E72.01  Cystinuria
E72.02  Hartnup's disease
E72.03  Lowe's syndrome
Use additional code for associated glaucoma (H42)

E72.04  Cystinosis
- Fanconi (-de Toni) (-Debré) syndrome with cystinosis
Excludes1: Fanconi (-de Toni) (-Debré) syndrome without cystinosis (E72.09)

E72.09  Other disorders of amino-acid transport
- Fanconi (-de Toni) (-Debré) syndrome, unspecified

E72.1  Disorders of sulfur-bearing amino-acid metabolism

Excludes1: cystinosis (E72.04)
- cystinuria (E72.01)
- transcobalamin II deficiency (D51.2)

E72.10  Disorders of sulfur-bearing amino-acid metabolism, unspecified
E72.11  Homocystinuria
- Cystathionine synthase deficiency
E72.12  Methylenetetrahydrofolate reductase deficiency
E72.19  Other disorders of sulfur-bearing amino-acid metabolism
- Cystathioninuria
- Methioninemia
- Sulfite oxidase deficiency

E72.2  Disorders of urea cycle metabolism

Excludes1: disorders of ornithine metabolism (E72.4)

E72.20  Disorder of urea cycle metabolism, unspecified
- Hyperammonemia
Excludes1: hyperammonemia-hyperomithinemia-homocitrullinemia syndrome E72.4
- transient hyperammonemia of newborn (P74.6)

E72.21  Arginинemia
E72.22  Arginosuccinic aciduria
E72.23  Citrullinemia
E72.29  Other disorders of urea cycle metabolism

E72.3  Disorders of lysine and hydroxylysine metabolism
- Glutaric aciduria NOS
Glutaric aciduria (type I)
Hydroxylysinemia
Hyperlysinemia
Excludes1: glutaric aciduria type II (E71.313)
Refsum's disease (G60.1)
Zellweger syndrome (E71.510)

E72.4 Disorders of ornithine metabolism
Hyperammonemia-Hyperornithinemia-Homocitrullinemia syndrome
Ornithinemia (types I, II)
Ornithine transcarbamylase deficiency
Excludes1: hereditary choroidal dystrophy (H31.2-)

E72.5 Disorders of glycine metabolism
E72.50 Disorder of glycine metabolism, unspecified
E72.51 Non-ketotic hyperglycinemia
E72.52 Trimethylaminuria
E72.53 Hyperoxaluria
   Oxalosis
   Oxaluria
E72.59 Other disorders of glycine metabolism
   D-glyceric acidemia
   Hyperhydroxyprolinemia
   Hyperprolinemia (types I, II)
   Sarcosinemia

E72.8 Other specified disorders of amino-acid metabolism
Disorders of beta-amino-acid metabolism
Disorders of gamma-glutamyl cycle

E72.9 Disorder of amino-acid metabolism, unspecified

E73 Lactose intolerance
E73.0 Congenital lactase deficiency
E73.1 Secondary lactase deficiency
E73.8 Other lactose intolerance
E73.9 Lactose intolerance, unspecified

E74 Other disorders of carbohydrate metabolism
Excludes1: diabetes mellitus (E08-E13)
   hypoglycemia NOS (E16.2)
   increased secretion of glucagon (E16.3)
   mucopolysaccharidosis (E76.0-E76.3)

E74.0 Glycogen storage disease
E74.00 Glycogen storage disease, unspecified
E74.01 von Gierke disease
   Type I glycogen storage disease
E74.02 Pompe disease
   Cardiac glycogenosis
   Type II glycogen storage disease
E74.03 Cori disease
   Forbes disease
   Type III glycogen storage disease
E74.04 McArdle disease
Type V glycogen storage disease

E74.09 Other glycogen storage disease
Andersen disease
Hers disease
Tauri disease
Glycogen storage disease, types 0, IV, VI-XI
Liver phosphorylase deficiency
Muscle phosphofructokinase deficiency

E74.1 Disorders of fructose metabolism
Excludes1: muscle phosphofructokinase deficiency (E74.09)
E74.10 Disorder of fructose metabolism, unspecified
E74.11 Essential fructosuria
Fructokinase deficiency
E74.12 Hereditary fructose intolerance
Fructosemia
E74.19 Other disorders of fructose metabolism
Fructose-1, 6-diphosphatase deficiency

E74.2 Disorders of galactose metabolism
E74.20 Disorders of galactose metabolism, unspecified
E74.21 Galactosemia
E74.29 Other disorders of galactose metabolism
Galactokinase deficiency

E74.3 Other disorders of intestinal carbohydrate absorption
Excludes2: lactose intolerance (E73.-)
E74.31 Sucrase-isomaltase deficiency
E74.39 Other disorders of intestinal carbohydrate absorption
Disorder of intestinal carbohydrate absorption NOS
Glucose-galactose malabsorption
Sucrase deficiency

E74.4 Disorders of pyruvate metabolism and gluconeogenesis
Deficiency of phosphoenolpyruvate carboxykinase
Deficiency of pyruvate carboxylase
Deficiency of pyruvate dehydrogenase
Excludes1: disorders of pyruvate metabolism and gluconeogenesis with anemia (D55.-)
Leigh's syndrome (G31.82)

E74.8 Other specified disorders of carbohydrate metabolism
Essential pentosuria
Renal glycosuria

E74.9 Disorder of carbohydrate metabolism, unspecified

E75 Disorders of sphingolipid metabolism and other lipid storage disorders
Excludes1: mucolipidosis, types I-III (E77.0-E77.1)
Refsum's disease (G60.1)

E75.0 GM2 gangliosidosis
E75.00 GM2 gangliosidosis, unspecified
E75.01 Sandhoff disease
E75.02 Tay-Sachs disease
E75.09 Other GM2 gangliosidosis
Adult GM2 gangliosidosis
Juvenile GM2 gangliosidosis

E75.1 Other and unspecified gangliosidosis
E75.10 Unspecified gangliosidosis
Gangliosidosis NOS
E75.11 Mucolipidosis IV
E75.19 Other gangliosidosis
GM1 gangliosidosis
GM3 gangliosidosis

E75.2 Other sphingolipidosis
Excludes1: adrenoleukodystrophy [Addison-Schilder] (E71.528)
E75.21 Fabry (-Anderson) disease
E75.22 Gaucher disease
E75.23 Krabbe disease
E75.24 Niemann-Pick disease
E75.240 Niemann-Pick disease type A
E75.241 Niemann-Pick disease type B
E75.242 Niemann-Pick disease type C
E75.243 Niemann-Pick disease type D
E75.248 Other Niemann-Pick disease
E75.249 Niemann-Pick disease, unspecified
E75.25 Metachromatic leukodystrophy
E75.29 Other sphingolipidosis
Farber's syndrome
Sulfatase deficiency
Sulfatide lipidosis

E75.3 Sphingolipidosis, unspecified

E75.4 Neuronal ceroid lipofuscinosis
Batten disease
Bielschowsky-Jansky disease
Kufs disease
Spielmeyer-Vogt disease

E75.5 Other lipid storage disorders
Cerebrotendinous cholesterosis [van Bogaert-Scherer-Epstein]
Wolman's disease

E75.6 Lipid storage disorder, unspecified

E76 Disorders of glycosaminoglycan metabolism
E76.0 Mucopolysaccharidosis, type I
E76.01 Hurler's syndrome
E76.02 Hurler-Scheie syndrome
E76.03 Scheie's syndrome

E76.1 Mucopolysaccharidosis, type II
Hunter's syndrome

E76.2 Other mucopolysaccharidoses
E76.21 Morquio mucopolysaccharidoses
E76.210 Morquio A mucopolysaccharidoses
Classic Morquio syndrome
Morquio syndrome A
Mucopolysaccharidosis, type IVA

E76.211 Morquio B mucopolysaccharidoses
Morquio-like mucopolysaccharidoses
Morquio-like syndrome
Morquio syndrome B
Mucopolysaccharidosis, type IVB

E76.219 Morquio mucopolysaccharidoses, unspecified
Morquio syndrome
Mucopolysaccharidosis, type IV

E76.22 Sanfilippo mucopolysaccharidoses
Mucopolysaccharidosis, type III (A) (B) (C) (D)
Sanfilippo A syndrome
Sanfilippo B syndrome
Sanfilippo C syndrome
Sanfilippo D syndrome

E76.29 Other mucopolysaccharidoses
beta-Glucuronidase deficiency
Maroteaux-Lamy (mild) (severe) syndrome
Mucopolysaccharidosis, types VI, VII

E76.3 Mucopolysaccharidosis, unspecified

E76.8 Other disorders of glucosaminoglycan metabolism

E76.9 Glucosaminoglycan metabolism disorder, unspecified

E77 Disorders of glycoprotein metabolism

E77.0 Defects in post-translational modification of lysosomal enzymes
Mucolipidosis II [I-cell disease]
Mucolipidosis III [pseudo-Hurler polydystrophy]

E77.1 Defects in glycoprotein degradation
Aspartylglucosaminuria
Fucosidosis
Mannosidosis
Sialidosis [mucolipidosis I]

E77.8 Other disorders of glycoprotein metabolism

E77.9 Disorder of glycoprotein metabolism, unspecified

E78 Disorders of lipoprotein metabolism and other lipidemias

Excludes1: sphingolipidosis (E75.0-E75.3)

E78.0 Pure hypercholesterolemia
Familial hypercholesterolemia
Fredrickson's hyperlipoproteinemia, type IIa
Hyperbetalipoproteinemia
Hyperlipidemia, Group A
Low-density-lipoprotein-type [LDL] hyperlipoproteinemia

E78.1 Pure hyperglyceridemia
Elevated fasting triglycerides
Endogenous hyperglyceridemia
Fredrickson's hyperlipoproteinemia, type IV
Hyperlipidemia, group B
Hyperprebetalipoproteinemia
Very-low-density-lipoprotein-type [VLDL] hyperlipoproteinemia
E78.2 Mixed hyperlipidemia
Broad- or floating-betalipoproteinemia
Combined hyperlipidemia NOS
Elevated cholesterol with elevated triglycerides NEC
Fredrickson's hyperlipoproteinemia, type IIb or III
Hyperbetalipoproteinemia with prebetalipoproteinemia
Hypercholesteremia with endogenous hyperglyceridemia
Hyperlipidemia, group C
Tubo-eruptive xanthoma
Xanthoma tuberosum

Excludes1: cerebrotendinous cholesterosis [van Bogaert-Scherer- Epstein] (E75.5)
familial combined hyperlipidemia (E78.4)

E78.3 Hyperchylomicronemia
Chylomicon retention disease
Fredrickson's hyperlipoproteinemia, type I or V
Hyperlipidemia, group D
Mixed hyperglyceridemia

E78.4 Other hyperlipidemia
Familial combined hyperlipidemia

E78.5 Hyperlipidemia, unspecified

E78.6 Lipoprotein deficiency
Abetalipoproteinemia
Depressed HDL cholesterol
High-density lipoprotein deficiency
Hypoalphalipoproteinemia
Hypobetalipoproteinemia (familial)
Lecithin cholesterol acyltransferase deficiency
Tangier disease

E78.7 Disorders of bile acid and cholesterol metabolism

Excludes1: Niemann-Pick disease type C (E75.242)

E78.70 Disorder of bile acid and cholesterol metabolism, unspecified
E78.71 Barth syndrome
E78.72 Smith-Lemli-Opitz syndrome
E78.79 Other disorders of bile acid and cholesterol metabolism

E78.8 Other disorders of lipoprotein metabolism
E78.81 Lipoid dermatoadthritis
E78.89 Other lipoprotein metabolism disorders

E78.9 Disorder of lipoprotein metabolism, unspecified

E79 Disorders of purine and pyrimidine metabolism

Excludes1: Ataxia-telangiectasia (Q87.1)
Bloom's syndrome (Q82.8)
Cockayne's syndrome (Q87.1)
calculus of kidney (N20.0)
combined immunodeficiency disorders (D81.-)
Fanconi's anemia (D61.09)
gout (M1A.-, M10.-)
orotaciduric anemia (D53.0)
progeria (E34.8)
Werner's syndrome (E34.8)
xeroderma pigmentosum (Q82.1)

E79.0 Hyperuricemia without signs of inflammatory arthritis and tophaceous disease
Asymptomatic hyperuricemia

E79.1 Lesch-Nyhan syndrome
   HGPRT deficiency

E79.2 Myoadenylate deaminase deficiency

E79.8 Other disorders of purine and pyrimidine metabolism
   Hereditary xanthinuria

E79.9 Disorder of purine and pyrimidine metabolism, unspecified

E80 Disorders of porphyrin and bilirubin metabolism

   Includes: defects of catalase and peroxidase

E80.0 Hereditary erythropoietic porphyria
   Congenital erythropoietic porphyria
   Erythropoietic protoporphyria

E80.1 Porphyria cutanea tarda

E80.2 Other and unspecified porphyrinia
   E80.20 Unspecified porphyria
      Porphyria NOS
   E80.21 Acute intermittent (hepatic) porphyria
   E80.29 Other porphyria
      Hereditary coproporphyria

E80.3 Defects of catalase and peroxidase
   Acatalasia [Takahara]

E80.4 Gilbert syndrome

E80.5 Crigler-Najjar syndrome

E80.6 Other disorders of bilirubin metabolism
   Dubin-Johnson syndrome
  Rotor's syndrome

E80.7 Disorder of bilirubin metabolism, unspecified

E83 Disorders of mineral metabolism

   Excludes1: dietary mineral deficiency (E58-E61)
   parathyroid disorders (E20-E21)
   vitamin D deficiency (E55.-)

E83.0 Disorders of copper metabolism

   E83.00 Disorder of copper metabolism, unspecified

   E83.01 Wilson's disease
      Code also associated Kayser Fleischer ring (H18.04-)

   E83.09 Other disorders of copper metabolism
      Menkes' (kinky hair) (steely hair) disease

E83.1 Disorders of iron metabolism

   Excludes1: iron deficiency anemia (D50.-)
   sideroblastic anemia (D64.0-D64.3)

E83.10 Disorder of iron metabolism, unspecified

E83.11 Hemochromatosis

   E83.110 Hereditary hemochromatosis
      Bronzed diabetes
      Pigmentary cirrhosis (of liver)
      Primary (hereditary) hemochromatosis
E83.111 Hemochromatosis due to repeated red blood cell transfusions
Iron overload due to repeated red blood cell transfusions
Transfusion (red blood cell) associated hemochromatosis

E83.118 Other hemochromatosis

E83.119 Hemochromatosis, unspecified

E83.19 Other disorders of iron metabolism
Use additional code, if applicable, for idiopathic pulmonary hemosiderosis (J84.03)

E83.2 Disorders of zinc metabolism
Acrodermatitis enteropathica

E83.3 Disorders of phosphorus metabolism and phosphatases
Excludes1: adult osteomalacia (M83.-)
osteoporosis (M80.-)

E83.30 Disorder of phosphorus metabolism, unspecified

E83.31 Familial hypophosphatemia
Vitamin D-resistant osteomalacia
Vitamin D-resistant rickets
Excludes1: vitamin D-deficiency rickets (E55.0)

E83.32 Hereditary vitamin D-dependent rickets (type 1) (type 2)
25-hydroxyvitamin D 1-alpha-hydroxylase deficiency
Pseudovitamin D deficiency
Vitamin D receptor defect

E83.39 Other disorders of phosphorus metabolism
Acid phosphatase deficiency
Hypophosphatasia

E83.4 Disorders of magnesium metabolism

E83.40 Disorders of magnesium metabolism, unspecified

E83.41 Hypermagnesemia

E83.42 Hypomagnesemia

E83.49 Other disorders of magnesium metabolism

E83.5 Disorders of calcium metabolism
Excludes1: chondrocalcinosis (M11.1-M11.2)
hungry bone syndrome (E83.81)
hyperparathyroidism (E21.0-E21.3)

E83.50 Unspecified disorder of calcium metabolism

E83.51 Hypocalcemia

E83.52 Hypercalcemia
Familial hypocalciuric hypercalcemia

E83.59 Other disorders of calcium metabolism
Idiopathic hypercalciuria

E83.8 Other disorders of mineral metabolism

E83.81 Hungry bone syndrome

E83.89 Other disorders of mineral metabolism

E83.9 Disorder of mineral metabolism, unspecified

E84 Cystic fibrosis
Includes: mucoviscidosis
E84.0 Cystic fibrosis with pulmonary manifestations
Use additional code to identify any infectious organism present, such as:
Pseudomonas (B96.5)

E84.1 Cystic fibrosis with intestinal manifestations
E84.11 Meconium ileus in cystic fibrosis
Excludes1: meconium ileus not due to cystic fibrosis (P76.0)

E84.19 Cystic fibrosis with other intestinal manifestations
Distal intestinal obstruction syndrome

E84.8 Cystic fibrosis with other manifestations

E84.9 Cystic fibrosis, unspecified

E85 Amyloidosis
Excludes1: Alzheimer's disease (G30.0-)
E85.0 Non-neuropathic heredofamilial amyloidosis
Familial Mediterranean fever
Hereditary amyloid nephropathy
E85.1 Neuropathic heredofamilial amyloidosis
Amyloid polyneuropathy (Portuguese)
E85.2 Heredofamilial amyloidosis, unspecified
E85.3 Secondary systemic amyloidosis
Hemodialysis-associated amyloidosis
E85.4 Organ-limited amyloidosis
Localized amyloidosis
E85.8 Other amyloidosis
E85.9 Amyloidosis, unspecified

E86 Volume depletion
Excludes1: dehydration of newborn (P74.1)
hypovolemic shock NOS (R57.1)
postprocedural hypovolemic shock (T81.19)
traumatic hypovolemic shock (T79.4)

E86.0 Dehydration

E86.1 Hypovolemia
Depletion of volume of plasma

E86.9 Volume depletion, unspecified

E87 Other disorders of fluid, electrolyte and acid-base balance
Excludes1: diabetes insipidus (E23.2)
electrolyte imbalance associated with hyperemesis gravidarum (O21.1)
electrolyte imbalance following ectopic or molar pregnancy (O08.5)
familial periodic paralysis (G72.3)

E87.0 Hyperosmolality and hypernatremia
Sodium [Na] excess
Sodium [Na] overload

E87.1 Hypo-osmolality and hyponatremia
Sodium [Na] deficiency
Excludes1: syndrome of inappropriate secretion of antidiuretic hormone (E22.2)

E87.2 Acidosis
Acidosis NOS
Lactic acidosis
Metabolic acidosis
Respiratory acidosis

Exclude1: diabetic acidosis - see categories E08-E10, E13 with ketoacidosis

E87.3 Alkalosis
Alkalosis NOS
Metabolic alkalosis
Respiratory alkalosis

E87.4 Mixed disorder of acid-base balance

E87.5 Hyperkalemia
Potassium [K] excess
Potassium [K] overload

E87.6 Hypokalemia
Potassium [K] deficiency

E87.7 Fluid overload
Exclude1: edema NOS (R60.9)
fluid retention (R60.9)

E87.70 Fluid overload, unspecified

E87.71 Transfusion associated circulatory overload
Fluid overload due to transfusion (blood) (blood components)
TACO

E87.79 Other fluid overload

E87.8 Other disorders of electrolyte and fluid balance, not elsewhere classified
Electrolyte imbalance NOS
Hyperchloremia
Hypochloremia

E88 Other and unspecified metabolic disorders

Use additional codes for associated conditions

Exclude1: histiocytosis X (chronic) (C96.6)

E88.0 Disorders of plasma-protein metabolism, not elsewhere classified
Exclude1: disorder of lipoprotein metabolism (E78.-)
monoclonal gammopathy (of undetermined significance) (D47.2)
polyclonal hypergammaglobulinemia (D89.0)
Waldenström macroglobulinemia (C88.0)

E88.01 Alpha-1-antitrypsin deficiency
AAT deficiency

E88.09 Other disorders of plasma-protein metabolism, not elsewhere classified
Bisalbuminemia

E88.1 Lipodystrophy, not elsewhere classified
Lipodystrophy NOS
Exclude1: Whipple’s disease (K90.81)

E88.2 Lipomatosis, not elsewhere classified
Lipomatosis NOS
Lipomatosis (Check) dolorosa [Dercum]

E88.3 Tumor lysis syndrome
Tumor lysis syndrome (spontaneous)
Tumor lysis syndrome following antineoplastic drug chemotherapy

Use additional code for adverse effect, if applicable, to identify drug (T45.1X5)

E88.4 Mitochondrial metabolism disorders
Excludes1: disorders of pyruvate metabolism (E74.4)
Kearns-Sayre syndrome (H49.81)
Leber's disease (H47.22)
Leigh's encephalopathy (G31.82)
Mitochondrial myopathy, NEC (G71.3)
Reye's syndrome (G93.7)

E88.40 Mitochondrial metabolism disorder, unspecified
E88.41 MELAS syndrome
Mitochondrial myopathy, encephalopathy, lactic acidosis and stroke-like episodes
E88.42 MERRF syndrome
Myoclonic epilepsy associated with ragged-red fibers
Code also myoclonic epilepsy (G40.3-)

E88.49 Other mitochondrial metabolism disorders

E88.8 Other specified metabolic disorders
E88.81 Metabolic syndrome
Dysmetabolic syndrome X
Use additional codes for associated manifestations, such as:
obesity (E66.-)

E88.89 Other specified metabolic disorders
Launois-Bensaude adenolipomatosis
Excludes1: adult pulmonary Langerhans cell histiocytosis (J84.82)

E88.9 Metabolic disorder, unspecified

Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified (E89)

E89 Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
Excludes2: intraoperative complications of endocrine system organ or structure (E36.0-, E36.1-, E36.8)

E89.0 Postprocedural hypothyroidism
Postirradiation hypothyroidism
Postsurgical hypothyroidism

E89.1 Postprocedural hypoinsulinemia
Postpancreatectomy hyperglycemia
Postsurgical hypoinsulinemia
Use additional code, if applicable, to identify:
acquired absence of pancreas (Z90.41-)
diabetes mellitus (postpancreatectomy) (postprocedural) (E13.-)
insulin use (Z79.4)
Excludes1: transient postprocedural hyperglycemia (R73.9)
transient postprocedural hypoglycemia (E16.2)

E89.2 Postprocedural hypoparathyroidism
Parathyroprival tetany

E89.3 Postprocedural hypopituitarism
Postirradiation hypopituitarism

E89.4 Postprocedural ovarian failure
E89.40 Asymptomatic postprocedural ovarian failure
Postprocedural ovarian failure NOS
E89.41 Symptomatic postprocedural ovarian failure
Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with postprocedural menopause

E89.5 Postprocedural testicular hypofunction
E89.6 Postprocedural adrenocortical (-medullary) hypofunction

E89.8 Other postprocedural endocrine and metabolic complications and disorders

E89.81 Postprocedural hemorrhage and hematoma of an endocrine system organ or structure following a procedure

E89.810 Postprocedural hemorrhage and hematoma of an endocrine system organ or structure following an endocrine system procedure

E89.811 Postprocedural hemorrhage and hematoma of an endocrine system organ or structure following other procedure

E89.89 Other postprocedural endocrine and metabolic complications and disorders

Use additional code, if applicable, to further specify disorder

Chapter 5

Mental, Behavioral and Neurodevelopmental disorders (F01-F99)

Includes: disorders of psychological development

Excludes2: symptoms, signs and abnormal clinical laboratory findings, not elsewhere classified (R00-R99)

This chapter contains the following blocks:
F01-F09 Mental disorders due to known physiological conditions
F10-F19 Mental and behavioral disorders due to psychoactive substance use
F20-F29 Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders
F30-F39 Mood [affective] disorders
F40-F48 Anxiety, dissociative, stress-related, somatoform and other nonpsychotic mental disorders
F50-F59 Behavioral syndromes associated with physiological disturbances and physical factors
F60-F69 Disorders of adult personality and behavior
F70-F79 Intellectual disabilities
F80-F89 Pervasive and specific developmental disorders
F90-F98 Behavioral and emotional disorders with onset usually occurring in childhood and adolescence
F99 Unspecified mental disorder

Mental disorders due to known physiological conditions (F01-F09)

Note: This block comprises a range of mental disorders grouped together on the basis of their having in common a demonstrable etiology in cerebral disease, brain injury, or other insult leading to cerebral dysfunction. The dysfunction may be primary, as in diseases, injuries, and insults that affect the brain directly and selectively; or secondary, as in systemic diseases and disorders that attack the brain only as one of the multiple organs or systems of the body that are involved.

F01 Vascular dementia
Vascular dementia as a result of infarction of the brain due to vascular disease, including hypertensive cerebrovascular disease.

Includes: arteriosclerotic dementia

Code first the underlying physiological condition or sequelae of cerebrovascular disease.

F01.5 Vascular dementia

F01.50 Vascular dementia without behavioral disturbance

F01.51 Vascular dementia with behavioral disturbance
Vascular dementia with aggressive behavior
Vascular dementia with combative behavior
Vascular dementia with violent behavior

Use additional code, if applicable, to identify wandering in vascular dementia (Z91.83)

F02 Dementia in other diseases classified elsewhere

Code first the underlying physiological condition, such as:
Alzheimer's (G30.-)
cerebral lipidosis (E75.4)
Creutzfeldt-Jakob disease (A81.0-)
dementia with Lewy bodies (G31.83)
epilepsy and recurrent seizures (G40.-)
frontotemporal dementia (G31.09)
hepatolenticular degeneration (E83.0)
human immunodeficiency virus [HIV] disease (B20)
hypercalcemia (E83.52)
hypothyroidism, acquired (E00-E03.-)
intoxications (T36-T65)
Jakob-Creutzfeldt disease (A81.0-)
multiple sclerosis (G35)
neurosyphilis (A52.17)
niacin deficiency [pellagra] (E52)
Parkinson's disease (G20)
Pick's disease (G31.01)
polyarteritis nodosa (M30.0)
 systemic lupus erythematosus (M32.-)
trypanosomiasis (B56.-, B57.-)
vitamin B deficiency (E53.8)

Excludes1: dementia with Parkinsonism (G31.83)
Excludes2: dementia in alcohol and psychoactive substance disorders (F10-F19, with .17, .27, .97)
vascular dementia (F01.5-)

F02.8 Dementia in other diseases classified elsewhere

F02.80 Dementia in other diseases classified elsewhere without behavioral disturbance
Dementia in other diseases classified elsewhere NOS

F02.81 Dementia in other diseases classified elsewhere with behavioral disturbance
Dementia in other diseases classified elsewhere with aggressive behavior
Dementia in other diseases classified elsewhere with combative behavior
Dementia in other diseases classified elsewhere with violent behavior

Use additional code, if applicable, to identify wandering in dementia in conditions classified elsewhere (Z91.83)

F03 Unspecified dementia
Presenile dementia NOS
Presenile psychosis NOS
Primary degenerative dementia NOS
Senile dementia NOS
Senile dementia depressed or paranoid type
Senile psychosis NOS

Excludes1: senility NOS (R41.81)
Excludes2: mild memory disturbance due to known physiological condition (F06.8)
  senile dementia with delirium or acute confusional state (F05)

F03.9 Unspecified dementia

F03.90 Unspecified dementia without behavioral disturbance
Dementia NOS

F03.91 Unspecified dementia with behavioral disturbance
Unspecified dementia with aggressive behavior
Unspecified dementia with combative behavior
Unspecified dementia with violent behavior

Use additional code, if applicable, to identify wandering in unspecified dementia (Z91.83)

F04 Amnestic disorder due to known physiological condition
Korsakov's psychosis or syndrome, nonalcoholic

Code first the underlying physiological condition

Excludes1: amnesia NOS (R41.3)
anterograde amnesia (R41.1)
dissociative amnesia (F44.0)
retrograde amnesia (R41.2)

Excludes2: alcohol-induced or unspecified Korsakow's syndrome (F10.26, F10.96)
Korsakow's syndrome induced by other psychoactive substances (F13.26, F13.96, F19.16, F19.26, F19.96)

F05 Delirium due to known physiological condition
Acute or subacute brain syndrome
Acute or subacute confusional state (nonalcoholic)
Acute or subacute infective psychosis
Acute or subacute organic reaction
Acute or subacute psycho-organic syndrome
Delirium of mixed etiology
Delirium superimposed on dementia
Sundowning
Code first the underlying physiological condition
Excludes1: delirium NOS (R41.0)
Excludes2: delirium tremens alcohol-induced or unspecified (F10.231, F10.921)

F06 Other mental disorders due to known physiological condition
Includes: mental disorders due to endocrine disorder
mental disorders due to exogenous hormone
mental disorders due to exogenous toxic substance
mental disorders due to primary cerebral disease
mental disorders due to somatic illness
mental disorders due to systemic disease affecting the brain
Code first the underlying physiological condition
Excludes1: unspecified dementia (F03)
Excludes2: delirium due to known physiological condition (F05)
dementia as classified in F01-F02
other mental disorders associated with alcohol and other psychoactive substances (F10-F19)

F06.0 Psychotic disorder with hallucinations due to known physiological condition
Organic hallucinatory state (nonalcoholic)
Excludes2: hallucinations and perceptual disturbance induced by alcohol and other psychoactive substances
(F10-F19 with .151, .251, .951)
schizophrenia (F20.-)

F06.1 Catatonic disorder due to known physiological condition
Excludes1: catatonic stupor (R40.1)
stupor NOS (R40.1)
Excludes2: catatonic schizophrenia (F20.2)
dissociative stupor (F44.2)

F06.2 Psychotic disorder with delusions due to known physiological condition
Paranoid and paranoid-hallucinatory organic states
Schizophrenia-like psychosis in epilepsy
Excludes2: alcohol and drug-induced psychotic disorder (F10-F19 with .150, .250, .950)
brief psychotic disorder (F23)
delusional disorder (F22)
schizophrenia (F20.-)

F06.3 Mood disorder due to known physiological condition
Excludes2: mood disorders due to alcohol and other psychoactive substances (F10-F19 with .14, .24, .94)
mood disorders, not due to known physiological condition or unspecified (F30-F39)

F06.30 Mood disorder due to known physiological condition, unspecified
F06.31 Mood disorder due to known physiological condition with depressive features
F06.32 Mood disorder due to known physiological condition with major depressive-like episode
F06.33 Mood disorder due to known physiological condition with manic features
F06.34 Mood disorder due to known physiological condition with mixed features

F06.4 Anxiety disorder due to known physiological condition
Excludes2: anxiety disorders due to alcohol and other psychoactive substances (F10-F19 with .180, .280, .980)
anxiety disorders, not due to known physiological condition or unspecified (F40.-, F41.-)

F06.8 Other specified mental disorders due to known physiological condition
Epileptic psychosis NOS
Organic dissociative disorder
Organic emotionally labile [asthenic] disorder

F07 Personality and behavioral disorders due to known physiological condition
Code first the underlying physiological condition

F07.0 Personality change due to known physiological condition
Frontal lobe syndrome
Limbic epilepsy personality syndrome
Lobotomy syndrome
Organic personality disorder
Organic pseudopsychopathic personality
Organic pseudoretarded personality
Postleucotomy syndrome
Code first underlying physiological condition
Excludes1: mild cognitive impairment (G31.84)
postconcussional syndrome (F07.81)
postencephalitic syndrome (F07.89)
signs and symptoms involving emotional state (R45.-)
Excludes2: specific personality disorder (F60.-)

F07.8 Other personality and behavioral disorders due to known physiological condition

F07.81 Postconcussional syndrome
Postcontusional syndrome (encephalopathy)
Post-traumatic brain syndrome, nonpsychotic
Use additional code to identify associated post-traumatic headache, if applicable (G44.3-)
Excludes1: current concussion (brain) (S06.0-)
postencephalitic syndrome (F07.89)

F07.89 Other personality and behavioral disorders due to known physiological condition
Postencephalitic syndrome
Right hemispheric organic affective disorder

F07.9 Unspecified personality and behavioral disorder due to known physiological condition
Organic psychosyndrome

F09 Unspecified mental disorder due to known physiological condition
Mental disorder NOS due to known physiological condition
Organic brain syndrome NOS
Organic mental disorder NOS
Organic psychosis NOS
Symptomatic psychosis NOS
Code first the underlying physiological condition
Excludes1: psychosis NOS (F29)

Mental and behavioral disorders due to psychoactive substance use (F10-F19)
F10  Alcohol related disorders

Use additional code for blood alcohol level, if applicable (Y90.-)

F10.1  Alcohol abuse

Excludes1: alcohol dependence (F10.2-)
  alcohol use, unspecified (F10.9-)

F10.10  Alcohol abuse, uncomplicated

F10.12  Alcohol abuse with intoxication
  F10.120  Alcohol abuse with intoxication, uncomplicated
  F10.121  Alcohol abuse with intoxication delirium
  F10.129  Alcohol abuse with intoxication, unspecified

F10.14  Alcohol abuse with alcohol-induced mood disorder

F10.15  Alcohol abuse with alcohol-induced psychotic disorder
  F10.150  Alcohol abuse with alcohol-induced psychotic disorder with delusions
  F10.151  Alcohol abuse with alcohol-induced psychotic disorder with hallucinations
  F10.159  Alcohol abuse with alcohol-induced psychotic disorder, unspecified

F10.18  Alcohol abuse with other alcohol-induced disorders
  F10.180  Alcohol abuse with alcohol-induced anxiety disorder
  F10.181  Alcohol abuse with alcohol-induced sexual dysfunction
  F10.182  Alcohol abuse with alcohol-induced sleep disorder
  F10.188  Alcohol abuse with other alcohol-induced disorder

F10.19  Alcohol abuse with unspecified alcohol-induced disorder

F10.2  Alcohol dependence

Excludes1: alcohol abuse (F10.1-)
  alcohol use, unspecified (F10.9-)

Excludes2: toxic effect of alcohol (T51.0-)

F10.20  Alcohol dependence, uncomplicated

F10.21  Alcohol dependence, in remission

F10.22  Alcohol dependence with intoxication
  Acute drunkenness (in alcoholism)
  Excludes1: alcohol dependence with withdrawal (F10.23-)
  F10.220  Alcohol dependence with intoxication, uncomplicated
  F10.221  Alcohol dependence with intoxication delirium
  F10.229  Alcohol dependence with intoxication, unspecified

F10.23  Alcohol dependence with withdrawal
  Excludes1: Alcohol dependence with intoxication (F10.22-)
  F10.230  Alcohol dependence with withdrawal, uncomplicated
  F10.231  Alcohol dependence with withdrawal delirium
  F10.232  Alcohol dependence with withdrawal with perceptual disturbance
  F10.239  Alcohol dependence with withdrawal, unspecified

F10.24  Alcohol dependence with alcohol-induced mood disorder

F10.25  Alcohol dependence with alcohol-induced psychotic disorder
F10.250 Alcohol dependence with alcohol-induced psychotic disorder with delusions
F10.251 Alcohol dependence with alcohol-induced psychotic disorder with hallucinations
F10.259 Alcohol dependence with alcohol-induced psychotic disorder, unspecified
F10.26 Alcohol dependence with alcohol-induced persisting amnestic disorder
F10.27 Alcohol dependence with alcohol-induced persisting dementia
F10.28 Alcohol dependence with other alcohol-induced disorders
  F10.280 Alcohol dependence with alcohol-induced anxiety disorder
  F10.281 Alcohol dependence with alcohol-induced sexual dysfunction
  F10.282 Alcohol dependence with alcohol-induced sleep disorder
  F10.288 Alcohol dependence with other alcohol-induced disorder
F10.29 Alcohol dependence with unspecified alcohol-induced disorder

F10.9 Alcohol use, unspecified
  Excludes1: alcohol abuse (F10.1-)
    alcohol dependence (F10.2-)
F10.92 Alcohol use, unspecified with intoxication
  F10.920 Alcohol use, unspecified with intoxication, uncomplicated
  F10.921 Alcohol use, unspecified with intoxication delirium
  F10.929 Alcohol use, unspecified with intoxication, unspecified
F10.94 Alcohol use, unspecified with alcohol-induced mood disorder
F10.95 Alcohol use, unspecified with alcohol-induced psychotic disorder
  F10.950 Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions
  F10.951 Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations
  F10.959 Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified
F10.96 Alcohol use, unspecified with alcohol-induced persisting amnestic disorder
F10.97 Alcohol use, unspecified with alcohol-induced persisting dementia
F10.98 Alcohol use, unspecified with other alcohol-induced disorders
  F10.980 Alcohol use, unspecified with alcohol-induced anxiety disorder
  F10.981 Alcohol use, unspecified with alcohol-induced sexual dysfunction
  F10.982 Alcohol use, unspecified with alcohol-induced sleep disorder
  F10.988 Alcohol use, unspecified with other alcohol-induced disorder
F10.99 Alcohol use, unspecified with unspecified alcohol-induced disorder

F11 Opioid related disorders
  F11.1 Opioid abuse
    Excludes1: opioid dependence (F11.2-)
      opioid use, unspecified (F11.9-)
F11.10 Opioid abuse, uncomplicated
F11.12 Opioid abuse with intoxication
  F11.120 Opioid abuse with intoxication, uncomplicated
  F11.121 Opioid abuse with intoxication delirium
  F11.122 Opioid abuse with intoxication with perceptual disturbance
F11.129 Opioid abuse with intoxication, unspecified

F11.14 Opioid abuse with opioid-induced mood disorder

F11.15 Opioid abuse with opioid-induced psychotic disorder
  F11.150 Opioid abuse with opioid-induced psychotic disorder with delusions
  F11.151 Opioid abuse with opioid-induced psychotic disorder with hallucinations
  F11.159 Opioid abuse with opioid-induced psychotic disorder, unspecified

F11.18 Opioid abuse with other opioid-induced disorder
  F11.181 Opioid abuse with opioid-induced sexual dysfunction
  F11.182 Opioid abuse with opioid-induced sleep disorder
  F11.188 Opioid abuse with other opioid-induced disorder

F11.19 Opioid abuse with unspecified opioid-induced disorder

F11.2 Opioid dependence
  Excludes1: opioid abuse (F11.1-)
    opioid use, unspecified (F11.9-)
  Excludes2: opioid poisoning (T40.0-T40.2-)

F11.20 Opioid dependence, uncomplicated

F11.21 Opioid dependence, in remission

F11.22 Opioid dependence with intoxication
  Excludes1: opioid dependence with withdrawal (F11.23)
    F11.220 Opioid dependence with intoxication, uncomplicated
    F11.221 Opioid dependence with intoxication delirium
    F11.222 Opioid dependence with intoxication with perceptual disturbance
    F11.229 Opioid dependence with intoxication, unspecified

F11.23 Opioid dependence with withdrawal
  Excludes1: opioid dependence with intoxication (F11.22-)

F11.24 Opioid dependence with opioid-induced mood disorder

F11.25 Opioid dependence with opioid-induced psychotic disorder
  F11.250 Opioid dependence with opioid-induced psychotic disorder with delusions
  F11.251 Opioid dependence with opioid-induced psychotic disorder with hallucinations
  F11.259 Opioid dependence with opioid-induced psychotic disorder, unspecified

F11.28 Opioid dependence with other opioid-induced disorder
  F11.281 Opioid dependence with opioid-induced sexual dysfunction
  F11.282 Opioid dependence with opioid-induced sleep disorder
  F11.288 Opioid dependence with other opioid-induced disorder

F11.29 Opioid dependence with unspecified opioid-induced disorder

F11.9 Opioid use, unspecified
  Excludes1: opioid abuse (F11.1-)
    opioid dependence (F11.2-)
  F11.90 Opioid use, unspecified, uncomplicated
  F11.92 Opioid use, unspecified with intoxication
    Excludes1: opioid use, unspecified with withdrawal (F11.93)
F11.92 Opioid use, unspecified with intoxication, uncomplicated
F11.921 Opioid use, unspecified with intoxication delirium
F11.922 Opioid use, unspecified with intoxication with perceptual disturbance
F11.929 Opioid use, unspecified with intoxication, unspecified
F11.93 Opioid use, unspecified with withdrawal
Excludes1: opioid use, unspecified with intoxication (F11.92-)
F11.94 Opioid use, unspecified with opioid-induced mood disorder
F11.95 Opioid use, unspecified with opioid-induced psychotic disorder
   F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions
   F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations
   F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified
F11.98 Opioid use, unspecified with other specified opioid-induced disorder
   F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction
   F11.982 Opioid use, unspecified with opioid-induced sleep disorder
   F11.988 Opioid use, unspecified with other opioid-induced disorder
F11.99 Opioid use, unspecified with unspecified opioid-induced disorder

F12 Cannabis related disorders
   Includes: marijuana
F12.1 Cannabis abuse
   Excludes1: cannabis dependence (F12.2-)
   cannabis use, unspecified (F12.9-)
F12.10 Cannabis abuse, uncomplicated
F12.12 Cannabis abuse with intoxication
   F12.120 Cannabis abuse with intoxication, uncomplicated
   F12.121 Cannabis abuse with intoxication delirium
   F12.122 Cannabis abuse with intoxication with perceptual disturbance
   F12.129 Cannabis abuse with intoxication, unspecified
F12.15 Cannabis abuse with psychotic disorder
   F12.150 Cannabis abuse with psychotic disorder with delusions
   F12.151 Cannabis abuse with psychotic disorder with hallucinations
   F12.159 Cannabis abuse with psychotic disorder, unspecified
F12.18 Cannabis abuse with other cannabis-induced disorder
   F12.180 Cannabis abuse with cannabis-induced anxiety disorder
   F12.188 Cannabis abuse with other cannabis-induced disorder
F12.19 Cannabis abuse with unspecified cannabis-induced disorder
F12.2 Cannabis dependence
   Excludes1: cannabis abuse (F12.1-)
   cannabis use, unspecified (F12.9-)
   Excludes2: cannabis poisoning (T40.7-)
F12.20 Cannabis dependence, uncomplicated
F12.21 Cannabis dependence, in remission
F12.22 Cannabis dependence with intoxication
  F12.220 Cannabis dependence with intoxication, uncomplicated
  F12.221 Cannabis dependence with intoxication delirium
  F12.222 Cannabis dependence with intoxication with perceptual disturbance
  F12.229 Cannabis dependence with intoxication, unspecified

F12.25 Cannabis dependence with psychotic disorder
  F12.250 Cannabis dependence with psychotic disorder with delusions
  F12.251 Cannabis dependence with psychotic disorder with hallucinations
  F12.259 Cannabis dependence with psychotic disorder, unspecified

F12.28 Cannabis dependence with other cannabis-induced disorder
  F12.280 Cannabis dependence with cannabis-induced anxiety disorder
  F12.288 Cannabis dependence with other cannabis-induced disorder

F12.29 Cannabis dependence with unspecified cannabis-induced disorder

F12.9 Cannabis use, unspecified

Excludes1: cannabis abuse (F12.1-)
cannabis dependence (F12.2-)

F12.90 Cannabis use, unspecified, uncomplicated
F12.92 Cannabis use, unspecified with intoxication
  F12.920 Cannabis use, unspecified with intoxication, uncomplicated
  F12.921 Cannabis use, unspecified with intoxication delirium
  F12.922 Cannabis use, unspecified with intoxication with perceptual disturbance
  F12.929 Cannabis use, unspecified with intoxication, unspecified

F12.95 Cannabis use, unspecified with psychotic disorder
  F12.950 Cannabis use, unspecified with psychotic disorder with delusions
  F12.951 Cannabis use, unspecified with psychotic disorder with hallucinations
  F12.959 Cannabis use, unspecified with psychotic disorder, unspecified

F12.98 Cannabis use, unspecified with other cannabis-induced disorder
  F12.980 Cannabis use, unspecified with anxiety disorder
  F12.988 Cannabis use, unspecified with other cannabis-induced disorder

F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder

F13 Sedative, hypnotic, or anxiolytic related disorders

F13.1 Sedative, hypnotic or anxiolytic-related abuse

Excludes1: sedative, hypnotic or anxiolytic-related dependence (F13.2-)
sedative, hypnotic, or anxiolytic use, unspecified (F13.9-)

F13.10 Sedative, hypnotic or anxiolytic abuse, uncomplicated

F13.12 Sedative, hypnotic or anxiolytic abuse with intoxication
  F13.120 Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated
  F13.121 Sedative, hypnotic or anxiolytic abuse with intoxication delirium
  F13.129 Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified

F13.14 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder
F13.15 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder

F13.150 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions

F13.151 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations

F13.159 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified

F13.18 Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorders

F13.180 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder

F13.181 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sexual dysfunction

F13.182 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sleep disorder

F13.188 Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder

F13.19 Sedative, hypnotic or anxiolytic abuse with unspecified sedative, hypnotic or anxiolytic-induced disorder

F13.2 Sedative, hypnotic or anxiolytic-related dependence

Excludes1: sedative, hypnotic or anxiolytic-related abuse (F13.1-)
sedative, hypnotic, or anxiolytic use, unspecified (F13.9-)

Excludes2: sedative, hypnotic, or anxiolytic poisoning (T42.-)

F13.20 Sedative, hypnotic or anxiolytic dependence, uncomplicated

F13.21 Sedative, hypnotic or anxiolytic dependence, in remission

F13.22 Sedative, hypnotic or anxiolytic dependence with intoxication

Excludes1: sedative, hypnotic or anxiolytic dependence with withdrawal (F13.23-)

F13.220 Sedative, hypnotic or anxiolytic dependence with intoxication, uncomplicated

F13.221 Sedative, hypnotic or anxiolytic dependence with intoxication delirium

F13.229 Sedative, hypnotic or anxiolytic dependence with intoxication, unspecified

F13.23 Sedative, hypnotic or anxiolytic dependence with withdrawal

Excludes1: sedative, hypnotic or anxiolytic dependence with intoxication (F13.22-)

F13.230 Sedative, hypnotic or anxiolytic dependence with withdrawal, uncomplicated

F13.231 Sedative, hypnotic or anxiolytic dependence with withdrawal delirium

F13.232 Sedative, hypnotic or anxiolytic dependence with withdrawal with perceptual disturbance

F13.239 Sedative, hypnotic or anxiolytic dependence with withdrawal, unspecified

F13.24 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced mood disorder

F13.25 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder

F13.250 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.251 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations

F13.259 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified

F13.26 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting amnestic disorder

F13.27 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia

F13.28 Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorders

F13.280 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder

F13.281 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sexual dysfunction

F13.282 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sleep disorder

F13.288 Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorder

F13.29 Sedative, hypnotic or anxiolytic dependence with unspecified sedative, hypnotic or anxiolytic-induced disorder

F13.9 Sedative, hypnotic or anxiolytic-related use, unspecified

Excludes1: sedative, hypnotic or anxiolytic-related abuse (F13.1-)
               sedative, hypnotic or anxiolytic-related dependence (F13.2-)

F13.90 Sedative, hypnotic, or anxiolytic use, unspecified, uncomplicated

F13.92 Sedative, hypnotic or anxiolytic use, unspecified with intoxication

Excludes1: sedative, hypnotic or anxiolytic use, unspecified with withdrawal (F13.93-)

F13.920 Sedative, hypnotic or anxiolytic use, unspecified with intoxication, uncomplicated

F13.921 Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium

F13.929 Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified

F13.93 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal

Excludes1: sedative, hypnotic or anxiolytic use, unspecified with intoxication (F13.92-)

F13.930 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, uncomplicated

F13.931 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal delirium

F13.932 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal with perceptual disturbances

F13.939 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, unspecified

F13.94 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced mood disorder

F13.95 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder

F13.950 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions

F13.951 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations

F13.959 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.96 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnestic disorder

F13.97 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia

F13.98 Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorders

  F13.980 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder

  F13.981 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sexual dysfunction

  F13.982 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sleep disorder

  F13.988 Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder

F13.99 Sedative, hypnotic or anxiolytic use, unspecified with unspecified sedative, hypnotic or anxiolytic-induced disorder

F14 Cocaine related disorders

  Excludes2: other stimulant-related disorders (F15.-)

F14.1 Cocaine abuse

  Excludes1: cocaine dependence (F14.2-)

  cocaine use, unspecified (F14.9-)

F14.10 Cocaine abuse, uncomplicated

F14.12 Cocaine abuse with intoxication

  F14.120 Cocaine abuse with intoxication, uncomplicated

  F14.121 Cocaine abuse with intoxication with delirium

  F14.122 Cocaine abuse with intoxication with perceptual disturbance

  F14.129 Cocaine abuse with intoxication, unspecified

F14.14 Cocaine abuse with cocaine-induced mood disorder

F14.15 Cocaine abuse with cocaine-induced psychotic disorder

  F14.150 Cocaine abuse with cocaine-induced psychotic disorder with delusions

  F14.151 Cocaine abuse with cocaine-induced psychotic disorder with hallucinations

  F14.159 Cocaine abuse with cocaine-induced psychotic disorder, unspecified

F14.18 Cocaine abuse with other cocaine-induced disorder

  F14.180 Cocaine abuse with cocaine-induced anxiety disorder

  F14.181 Cocaine abuse with cocaine-induced sexual dysfunction

  F14.182 Cocaine abuse with cocaine-induced sleep disorder

  F14.188 Cocaine abuse with other cocaine-induced disorder

F14.19 Cocaine abuse with unspecified cocaine-induced disorder

F14.2 Cocaine dependence

  Excludes1: cocaine abuse (F14.1-)

  cocaine use, unspecified (F14.9-)

  Excludes2: cocaine poisoning (T40.5-)

F14.20 Cocaine dependence, uncomplicated
F14.21 Cocaine dependence, in remission

F14.22 Cocaine dependence with intoxication

Excludes1: cocaine dependence with withdrawal (F14.23)

F14.220 Cocaine dependence with intoxication, uncomplicated
F14.221 Cocaine dependence with intoxication delirium
F14.222 Cocaine dependence with intoxication with perceptual disturbance
F14.229 Cocaine dependence with intoxication, unspecified

F14.23 Cocaine dependence with withdrawal

Excludes1: cocaine dependence with intoxication (F14.22-)

F14.24 Cocaine dependence with cocaine-induced mood disorder

F14.25 Cocaine dependence with cocaine-induced psychotic disorder

F14.250 Cocaine dependence with cocaine-induced psychotic disorder with delusions
F14.251 Cocaine dependence with cocaine-induced psychotic disorder with hallucinations
F14.259 Cocaine dependence with cocaine-induced psychotic disorder, unspecified

F14.28 Cocaine dependence with other cocaine-induced disorder

F14.280 Cocaine dependence with cocaine-induced anxiety disorder
F14.281 Cocaine dependence with cocaine-induced sexual dysfunction
F14.282 Cocaine dependence with cocaine-induced sleep disorder
F14.288 Cocaine dependence with other cocaine-induced disorder

F14.29 Cocaine dependence with unspecified cocaine-induced disorder

F14.9 Cocaine use, unspecified

Excludes1: cocaine abuse (F14.1-)

F14.90 Cocaine use, unspecified, uncomplicated
F14.92 Cocaine use, unspecified with intoxication

F14.920 Cocaine use, unspecified with intoxication, uncomplicated
F14.921 Cocaine use, unspecified with intoxication delirium
F14.922 Cocaine use, unspecified with intoxication with perceptual disturbance
F14.929 Cocaine use, unspecified with intoxication, unspecified

F14.94 Cocaine use, unspecified with cocaine-induced mood disorder

F14.95 Cocaine use, unspecified with cocaine-induced psychotic disorder

F14.950 Cocaine use, unspecified with cocaine-induced psychotic disorder with delusions
F14.951 Cocaine use, unspecified with cocaine-induced psychotic disorder with hallucinations
F14.959 Cocaine use, unspecified with cocaine-induced psychotic disorder, unspecified

F14.98 Cocaine use, unspecified with other specified cocaine-induced disorder

F14.980 Cocaine use, unspecified with cocaine-induced anxiety disorder
F14.981 Cocaine use, unspecified with cocaine-induced sexual dysfunction
F14.982 Cocaine use, unspecified with cocaine-induced sleep disorder
F14.988 Cocaine use, unspecified with other cocaine-induced disorder

F14.99 Cocaine use, unspecified with unspecified cocaine-induced disorder
F15 Other stimulant related disorders

*Includes:* amphetamine-related disorders
caffeine

*Excludes2:* cocaine-related disorders (F14.-)

F15.1 Other stimulant abuse

*Excludes1:* other stimulant dependence (F15.2-)
other stimulant use, unspecified (F15.9-)

F15.10 Other stimulant abuse, uncomplicated

F15.12 Other stimulant abuse with intoxication

- F15.120 Other stimulant abuse with intoxication, uncomplicated
- F15.121 Other stimulant abuse with intoxication delirium
- F15.122 Other stimulant abuse with intoxication with perceptual disturbance
- F15.129 Other stimulant abuse with intoxication, unspecified

F15.14 Other stimulant abuse with stimulant-induced mood disorder

F15.15 Other stimulant abuse with stimulant-induced psychotic disorder

- F15.150 Other stimulant abuse with stimulant-induced psychotic disorder with delusions
- F15.151 Other stimulant abuse with stimulant-induced psychotic disorder with hallucinations
- F15.159 Other stimulant abuse with stimulant-induced psychotic disorder, unspecified

F15.18 Other stimulant abuse with other stimulant-induced disorder

- F15.180 Other stimulant abuse with stimulant-induced anxiety disorder
- F15.181 Other stimulant abuse with stimulant-induced sexual dysfunction
- F15.182 Other stimulant abuse with stimulant-induced sleep disorder
- F15.188 Other stimulant abuse with other stimulant-induced disorder

F15.19 Other stimulant abuse with unspecified stimulant-induced disorder

F15.2 Other stimulant dependence

*Excludes1:* other stimulant abuse (F15.1-)
other stimulant use, unspecified (F15.9-)

F15.20 Other stimulant dependence, uncomplicated

F15.21 Other stimulant dependence, in remission

F15.22 Other stimulant dependence with intoxication

*Excludes1:* other stimulant dependence with withdrawal (F15.23)

- F15.220 Other stimulant dependence with intoxication, uncomplicated
- F15.221 Other stimulant dependence with intoxication delirium
- F15.222 Other stimulant dependence with intoxication with perceptual disturbance
- F15.229 Other stimulant dependence with intoxication, unspecified

F15.23 Other stimulant dependence with withdrawal

*Excludes1:* other stimulant dependence with intoxication (F15.22-)

F15.24 Other stimulant dependence with stimulant-induced mood disorder

F15.25 Other stimulant dependence with stimulant-induced psychotic disorder

- F15.250 Other stimulant dependence with stimulant-induced psychotic disorder with delusions
F15.251 Other stimulant dependence with stimulant-induced psychotic disorder with hallucinations
F15.259 Other stimulant dependence with stimulant-induced psychotic disorder, unspecified
F15.28 Other stimulant dependence with other stimulant-induced disorder
F15.280 Other stimulant dependence with stimulant-induced anxiety disorder
F15.281 Other stimulant dependence with stimulant-induced sexual dysfunction
F15.282 Other stimulant dependence with stimulant-induced sleep disorder
F15.288 Other stimulant dependence with other stimulant-induced disorder
F15.29 Other stimulant dependence with unspecified stimulant-induced disorder
F15.9 Other stimulant use, unspecified
Excludes1: other stimulant abuse (F15.1-)
other stimulant dependence (F15.2-)
F15.90 Other stimulant use, unspecified, uncomplicated
F15.92 Other stimulant use, unspecified with intoxication
Excludes1: other stimulant use, unspecified with withdrawal (F15.93)
F15.920 Other stimulant use, unspecified with intoxication, uncomplicated
F15.921 Other stimulant use, unspecified with intoxication delirium
F15.922 Other stimulant use, unspecified with intoxication with perceptual disturbance
F15.929 Other stimulant use, unspecified with intoxication, unspecified
F15.93 Other stimulant use, unspecified with withdrawal
Excludes1: other stimulant use, unspecified with intoxication (F15.92-)
F15.94 Other stimulant use, unspecified with stimulant-induced mood disorder
F15.95 Other stimulant use, unspecified with stimulant-induced psychotic disorder
F15.950 Other stimulant use, unspecified with stimulant-induced psychotic disorder with delusions
F15.951 Other stimulant use, unspecified with stimulant-induced psychotic disorder with hallucinations
F15.959 Other stimulant use, unspecified with stimulant-induced psychotic disorder, unspecified
F15.98 Other stimulant use, unspecified with other stimulant-induced disorder
F15.980 Other stimulant use, unspecified with stimulant-induced anxiety disorder
F15.981 Other stimulant use, unspecified with stimulant-induced sexual dysfunction
F15.982 Other stimulant use, unspecified with stimulant-induced sleep disorder
F15.988 Other stimulant use, unspecified with other stimulant-induced disorder
F15.99 Other stimulant use, unspecified with unspecified stimulant-induced disorder

F16 Hallucinogen related disorders
Includes: ecstasy
PCP
phencyclidine

F16.1 Hallucinogen abuse
Excludes1: hallucinogen dependence (F16.2-)
hallucinogen use, unspecified (F16.9-)
F16.10 Hallucinogen abuse, uncomplicated
F16.12 Hallucinogen abuse with intoxication
  F16.120 Hallucinogen abuse with intoxication, uncomplicated
  F16.121 Hallucinogen abuse with intoxication with delirium
  F16.122 Hallucinogen abuse with intoxication with perceptual disturbance
  F16.129 Hallucinogen abuse with intoxication, unspecified
F16.14 Hallucinogen abuse with hallucinogen-induced mood disorder
F16.15 Hallucinogen abuse with hallucinogen-induced psychotic disorder
  F16.150 Hallucinogen abuse with hallucinogen-induced psychotic disorder with delusions
  F16.151 Hallucinogen abuse with hallucinogen-induced psychotic disorder with hallucinations
  F16.159 Hallucinogen abuse with hallucinogen-induced psychotic disorder, unspecified
F16.18 Hallucinogen abuse with other hallucinogen-induced disorder
  F16.180 Hallucinogen abuse with hallucinogen-induced anxiety disorder
  F16.183 Hallucinogen abuse with hallucinogen persisting perception disorder (flashbacks)
  F16.188 Hallucinogen abuse with other hallucinogen-induced disorder
F16.19 Hallucinogen abuse with unspecified hallucinogen-induced disorder
F16.2 Hallucinogen dependence
  Excludes1: hallucinogen abuse (F16.1-)
    hallucinogen use, unspecified (F16.9-)
F16.20 Hallucinogen dependence, uncomplicated
F16.21 Hallucinogen dependence, in remission
F16.22 Hallucinogen dependence with intoxication
  F16.220 Hallucinogen dependence with intoxication, uncomplicated
  F16.221 Hallucinogen dependence with intoxication with delirium
  F16.229 Hallucinogen dependence with intoxication, unspecified
F16.24 Hallucinogen dependence with hallucinogen-induced mood disorder
F16.25 Hallucinogen dependence with hallucinogen-induced psychotic disorder
  F16.250 Hallucinogen dependence with hallucinogen-induced psychotic disorder with delusions
  F16.251 Hallucinogen dependence with hallucinogen-induced psychotic disorder with hallucinations
  F16.259 Hallucinogen dependence with hallucinogen-induced psychotic disorder, unspecified
F16.28 Hallucinogen dependence with other hallucinogen-induced disorder
  F16.280 Hallucinogen dependence with hallucinogen-induced anxiety disorder
  F16.283 Hallucinogen dependence with hallucinogen persisting perception disorder (flashbacks)
  F16.288 Hallucinogen dependence with other hallucinogen-induced disorder
F16.29 Hallucinogen dependence with unspecified hallucinogen-induced disorder
F16.9 Hallucinogen use, unspecified
  Excludes1: hallucinogen abuse (F16.1-)
hallucinogen dependence (F16.2-)

F16.90 Hallucinogen use, unspecified, uncomplicated
F16.92 Hallucinogen use, unspecified with intoxication
  F16.920 Hallucinogen use, unspecified with intoxication, uncomplicated
  F16.921 Hallucinogen use, unspecified with intoxication with delirium
  F16.929 Hallucinogen use, unspecified with intoxication, unspecified
F16.94 Hallucinogen use, unspecified with hallucinogen-induced mood disorder
F16.95 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder
  F16.950 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with delusions
  F16.951 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with hallucinations
  F16.959 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder, unspecified
F16.98 Hallucinogen use, unspecified with other specified hallucinogen-induced disorder
  F16.980 Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder
  F16.983 Hallucinogen use, unspecified with hallucinogen persisting perception disorder (flashbacks)
  F16.988 Hallucinogen use, unspecified with other hallucinogen-induced disorder
F16.99 Hallucinogen use, unspecified with unspecified hallucinogen-induced disorder

F17 Nicotine dependence
  Excludes1: history of tobacco dependence (Z87.891)
  tobacco use NOS (Z72.0)
  Excludes2: tobacco use (smoking) during pregnancy, childbirth and the puerperium (O99.33-)
  toxic effect of nicotine (T65.2-)

F17.2 Nicotine dependence

F17.20 Nicotine dependence, unspecified

F17.200 Nicotine dependence, unspecified, uncomplicated
F17.201 Nicotine dependence, unspecified, in remission
F17.203 Nicotine dependence unspecified, with withdrawal
F17.208 Nicotine dependence, unspecified, with other nicotine-induced disorders
F17.209 Nicotine dependence, unspecified, with unspecified nicotine-induced disorders

F17.21 Nicotine dependence, cigarettes

F17.210 Nicotine dependence, cigarettes, uncomplicated
F17.211 Nicotine dependence, cigarettes, in remission
F17.213 Nicotine dependence, cigarettes, with withdrawal
F17.218 Nicotine dependence, cigarettes, with other nicotine-induced disorders
F17.219 Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders

F17.22 Nicotine dependence, chewing tobacco

F17.220 Nicotine dependence, chewing tobacco, uncomplicated
F17.221 Nicotine dependence, chewing tobacco, in remission
F17.223 Nicotine dependence, chewing tobacco, with withdrawal
F17.228 Nicotine dependence, chewing tobacco, with other nicotine-induced disorders
F17.229 Nicotine dependence, chewing tobacco, with unspecified nicotine-induced disorders
F17.29 Nicotine dependence, other tobacco product
  F17.290 Nicotine dependence, other tobacco product, uncomplicated
  F17.291 Nicotine dependence, other tobacco product, in remission
  F17.293 Nicotine dependence, other tobacco product, with withdrawal
  F17.298 Nicotine dependence, other tobacco product, with other nicotine-induced disorders
  F17.299 Nicotine dependence, other tobacco product, with unspecified nicotine-induced disorders

F18 Inhalant related disorders
  Includes: volatile solvents
    F18.1 Inhalant abuse
      Excludes1: inhalant dependence (F18.2-)
                    inhalant use, unspecified (F18.9-)
      F18.10 Inhalant abuse, uncomplicated
      F18.12 Inhalant abuse with intoxication
        F18.120 Inhalant abuse with intoxication, uncomplicated
        F18.121 Inhalant abuse with intoxication delirium
        F18.129 Inhalant abuse with intoxication, unspecified
      F18.14 Inhalant abuse with inhalant-induced mood disorder
      F18.15 Inhalant abuse with inhalant-induced psychotic disorder
        F18.150 Inhalant abuse with inhalant-induced psychotic disorder with delusions
        F18.151 Inhalant abuse with inhalant-induced psychotic disorder with hallucinations
        F18.159 Inhalant abuse with inhalant-induced psychotic disorder, unspecified
      F18.17 Inhalant abuse with inhalant-induced dementia
      F18.18 Inhalant abuse with other inhalant-induced disorders
        F18.180 Inhalant abuse with inhalant-induced anxiety disorder
        F18.188 Inhalant abuse with other inhalant-induced disorder
      F18.19 Inhalant abuse with unspecified inhalant-induced disorder
    F18.2 Inhalant dependence
      Excludes1: inhalant abuse (F18.1-)
                  inhalant use, unspecified (F18.9-)
      F18.20 Inhalant dependence, uncomplicated
      F18.21 Inhalant dependence, in remission
      F18.22 Inhalant dependence with intoxication
        F18.220 Inhalant dependence with intoxication, uncomplicated
        F18.221 Inhalant dependence with intoxication delirium
        F18.229 Inhalant dependence with intoxication, unspecified
      F18.24 Inhalant dependence with inhalant-induced mood disorder
      F18.25 Inhalant dependence with inhalant-induced psychotic disorder
F18.250 Inhalant dependence with inhalant-induced psychotic disorder with delusions
F18.251 Inhalant dependence with inhalant-induced psychotic disorder with hallucinations
F18.259 Inhalant dependence with inhalant-induced psychotic disorder, unspecified
F18.27 Inhalant dependence with inhalant-induced dementia
F18.28 Inhalant dependence with other inhalant-induced disorders
F18.280 Inhalant dependence with inhalant-induced anxiety disorder
F18.288 Inhalant dependence with other inhalant-induced disorder
F18.29 Inhalant dependence with unspecified inhalant-induced disorder

F18.9 Inhalant use, unspecified
\textbf{Excludes1:} inhalant abuse (F18.1-)
inhalant dependence (F18.2-)

F18.90 Inhalant use, unspecified, uncomplicated
F18.92 Inhalant use, unspecified with intoxication
F18.920 Inhalant use, unspecified with intoxication, uncomplicated
F18.921 Inhalant use, unspecified with intoxication with delirium
F18.929 Inhalant use, unspecified with intoxication, unspecified
F18.94 Inhalant use, unspecified with inhalant-induced mood disorder
F18.95 Inhalant use, unspecified with inhalant-induced psychotic disorder
F18.950 Inhalant use, unspecified with inhalant-induced psychotic disorder with delusions
F18.951 Inhalant use, unspecified with inhalant-induced psychotic disorder with hallucinations
F18.959 Inhalant use, unspecified with inhalant-induced psychotic disorder, unspecified
F18.97 Inhalant use, unspecified with inhalant-induced persisting dementia
F18.98 Inhalant use, unspecified with other inhalant-induced disorders
F18.980 Inhalant use, unspecified with inhalant-induced anxiety disorder
F18.988 Inhalant use, unspecified with other inhalant-induced disorder
F18.99 Inhalant use, unspecified with unspecified inhalant-induced disorder

F19 Other psychoactive substance related disorders
\textbf{Includes:} polysubstance drug use (indiscriminate drug use)

F19.1 Other psychoactive substance abuse
\textbf{Excludes1:} other psychoactive substance dependence (F19.2-)
other psychoactive substance use, unspecified (F19.9-)

F19.10 Other psychoactive substance abuse, uncomplicated
F19.12 Other psychoactive substance abuse with intoxication
F19.120 Other psychoactive substance abuse with intoxication, uncomplicated
F19.121 Other psychoactive substance abuse with intoxication delirium
F19.122 Other psychoactive substance abuse with intoxication with perceptual disturbances
F19.129 Other psychoactive substance abuse with intoxication, unspecified
F19.14 Other psychoactive substance abuse with psychoactive substance-induced mood disorder
F19.15 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder
F19.150 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with delusions

F19.151 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with hallucinations

F19.159 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder, unspecified

F19.16 Other psychoactive substance abuse with psychoactive substance-induced persisting amnestic disorder

F19.17 Other psychoactive substance abuse with psychoactive substance-induced persisting dementia

F19.18 Other psychoactive substance abuse with other psychoactive substance-induced disorders

F19.180 Other psychoactive substance abuse with psychoactive substance-induced anxiety disorder

F19.181 Other psychoactive substance abuse with psychoactive substance-induced sexual dysfunction

F19.182 Other psychoactive substance abuse with psychoactive substance-induced sleep disorder

F19.188 Other psychoactive substance abuse with other psychoactive substance-induced disorder

F19.19 Other psychoactive substance abuse with unspecified psychoactive substance-induced disorder

F19.2 Other psychoactive substance dependence

Excludes: other psychoactive substance abuse (F19.1-)
other psychoactive substance use, unspecified (F19.9-)

F19.20 Other psychoactive substance dependence, uncomplicated

F19.21 Other psychoactive substance dependence, in remission

F19.22 Other psychoactive substance dependence with intoxication

Excludes: other psychoactive substance dependence with withdrawal (F19.23-)

F19.220 Other psychoactive substance dependence with intoxication, uncomplicated

F19.221 Other psychoactive substance dependence with intoxication delirium

F19.222 Other psychoactive substance dependence with intoxication with perceptual disturbance

F19.229 Other psychoactive substance dependence with intoxication, unspecified

F19.23 Other psychoactive substance dependence with withdrawal

Excludes: other psychoactive substance dependence with intoxication (F19.22-)

F19.230 Other psychoactive substance dependence with withdrawal, uncomplicated

F19.231 Other psychoactive substance dependence with withdrawal delirium

F19.232 Other psychoactive substance dependence with withdrawal with perceptual disturbance

F19.239 Other psychoactive substance dependence with withdrawal, unspecified

F19.24 Other psychoactive substance dependence with psychoactive substance-induced mood disorder

F19.25 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder
F19.250 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with delusions
F19.251 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with hallucinations
F19.259 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder, unspecified
F19.26 Other psychoactive substance dependence with psychoactive substance-induced persisting amnestic disorder
F19.27 Other psychoactive substance dependence with psychoactive substance-induced persisting dementia
F19.28 Other psychoactive substance dependence with other psychoactive substance-induced disorders
F19.280 Other psychoactive substance dependence with psychoactive substance-induced anxiety disorder
F19.281 Other psychoactive substance dependence with psychoactive substance-induced sexual dysfunction
F19.282 Other psychoactive substance dependence with psychoactive substance-induced sleep disorder
F19.288 Other psychoactive substance dependence with other psychoactive substance-induced disorder
F19.29 Other psychoactive substance dependence with unspecified psychoactive substance-induced disorder

F19.9 Other psychoactive substance use, unspecified

Excludes1: other psychoactive substance abuse (F19.1-)
other psychoactive substance dependence (F19.2-)

F19.90 Other psychoactive substance use, unspecified, uncomplicated
F19.92 Other psychoactive substance use, unspecified with intoxication
Excludes1: other psychoactive substance use, unspecified with withdrawal (F19.93)
F19.920 Other psychoactive substance use, unspecified with intoxication, uncomplicated
F19.921 Other psychoactive substance use, unspecified with intoxication with delirium
F19.922 Other psychoactive substance use, unspecified with intoxication with perceptual disturbance
F19.929 Other psychoactive substance use, unspecified with intoxication, unspecified

F19.93 Other psychoactive substance use, unspecified with withdrawal
Excludes1: other psychoactive substance use, unspecified with intoxication (F19.92-)
F19.930 Other psychoactive substance use, unspecified with withdrawal, uncomplicated
F19.931 Other psychoactive substance use, unspecified with withdrawal delirium
F19.932 Other psychoactive substance use, unspecified with withdrawal with perceptual disturbance
F19.939 Other psychoactive substance use, unspecified with withdrawal, unspecified

F19.94 Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder
F19.95 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder
F19.950 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with delusions
F19.951 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with hallucinations
F19.959 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder, unspecified
F19.96 Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnestic disorder
F19.97 Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia
F19.98 Other psychoactive substance use, unspecified with other psychoactive substance-induced disorders
F19.980 Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder
F19.981 Other psychoactive substance use, unspecified with psychoactive substance-induced sexual dysfunction
F19.982 Other psychoactive substance use, unspecified with psychoactive substance-induced sleep disorder
F19.988 Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder
F19.99 Other psychoactive substance use, unspecified with unspecified psychoactive substance-induced disorder

Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders (F20-F29)

F20 Schizophrenia

Excludes1: brief psychotic disorder (F23)
cyclic schizophrenia (F25.0)
mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
schizoaffective disorder (F25.-)
schizophrenic reaction NOS (F23)

Excludes2: schizophrenia reaction in:
alcoholism (F10.15-, F10.25-, F10.95-)
brain disease (F06.2)
epilepsy (F06.2)
psychoactive drug use (F11-F19 with .15. .25, .95)
schizotypal disorder (F14)

F20.0 Paranoid schizophrenia
Paraphrenic schizophrenia
Excludes1: involutional paranoid state (F22)
paranoia (F22)

F20.1 Disorganized schizophrenia
Hebephrenic schizophrenia
Hebephrenia

F20.2 Catatonic schizophrenia
Schizophrenic catalepsy
Schizophrenic catatonia
Schizophrenic flexibilitas cerea
Excludes1: catatonic stupor (R40.1)

F20.3 Undifferentiated schizophrenia
Atypical schizophrenia
Excludes1: acute schizophrenia-like psychotic disorder (F23)
Excludes2: post-schizophrenic depression (F32.8)
F20.5 Residual schizophrenia
   Restzustand (schizophrenic)
   Schizophrenic residual state

F20.8 Other schizophrenia
   F20.81 Schizophreniform disorder
      Schizophreniform psychosis NOS
   F20.89 Other schizophrenia
      Cenesthopathic schizophrenia
      Simple schizophrenia

F20.9 Schizophrenia, unspecified

F21 Schizotypal disorder
   Borderline schizophrenia
   Latent schizophrenia
   Latent schizophrenic reaction
   Prepsychotic schizophrenia
   Prodromal schizophrenia
   Pseudoneurotic schizophrenia
   Pseudopsychopathic schizophrenia
   Schizotypal personality disorder
   Excludes2: Asperger's syndrome (F84.5)
              schizoid personality disorder (F60.1)

F22 Delusional disorders
   Delusional dysmorphophobia
   Involutional paranoid state
   Paranoia
   Paranoia querulans
   Paranoid psychosis
   Paranoid state
   Paraphrenia (late)
   Sensitiver Beziehungswahn
   Excludes1: mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
              paranoid schizophrenia (F20.0)
   Excludes2: paranoid personality disorder (F60.0)
              paranoid psychosis, psychogenic (F23)
              paranoid reaction (F23)

F23 Brief psychotic disorder
   Paranoid reaction
   Psychogenic paranoid psychosis
   Excludes2: mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)

F24 Shared psychotic disorder
   Folie à deux
   Induced paranoid disorder
   Induced psychotic disorder

F25 Schizoaffective disorders
   Excludes1: mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
              schizophrenia (F20.-)
   F25.0 Schizoaffective disorder, bipolar type
      Cyclic schizophrenia
      Schizoaffective disorder, manic type
      Schizoaffective disorder, mixed type
      Schizoaffective psychosis, bipolar type
      Schizophreniform psychosis, manic type
F25.1 Schizoaffective disorder, depressive type
Schizoaffective psychosis, depressive type
Schizoaffective psychosis, depressive type

F25.8 Other schizoaffective disorders
F25.9 Schizoaffective disorder, unspecified
Schizoaffective psychosis NOS

F28 Other psychotic disorder not due to a substance or known physiological condition
Chronic hallucinatory psychosis

F29 Unspecified psychosis not due to a substance or known physiological condition
Psychosis NOS
Excludes1: mental disorder NOS (F99)
unspecified mental disorder due to known physiological condition (F09)

Mood [affective] disorders (F30-F39)

F30 Manic episode
Includes: bipolar disorder, single manic episode
mixed affective episode
Excludes1: bipolar disorder (F31.-)
major depressive disorder, single episode (F32.-)
major depressive disorder, recurrent (F33.-)

F30.1 Manic episode without psychotic symptoms
F30.10 Manic episode without psychotic symptoms, unspecified
F30.11 Manic episode without psychotic symptoms, mild
F30.12 Manic episode without psychotic symptoms, moderate
F30.13 Manic episode, severe, without psychotic symptoms

F30.2 Manic episode, severe with psychotic symptoms
Manic stupor
Mania with mood-congruent psychotic symptoms
Mania with mood-incongruent psychotic symptoms

F30.3 Manic episode in partial remission
F30.4 Manic episode in full remission
F30.8 Other manic episodes
Hypomania
F30.9 Manic episode, unspecified
Mania NOS

F31 Bipolar disorder
Includes: manic-depressive illness
manic-depressive psychosis
manic-depressive reaction
Excludes1: bipolar disorder, single manic episode (F30.-)
major depressive disorder, single episode (F32.-)
major depressive disorder, recurrent (F33.-)
Excludes2: cyclothymia (F34.0)

F31.0 Bipolar disorder, current episode hypomanic
F31.1 Bipolar disorder, current episode manic without psychotic features
F31.10 Bipolar disorder, current episode manic without psychotic features, unspecified
F31.11 Bipolar disorder, current episode manic without psychotic features, mild
F31.12 Bipolar disorder, current episode manic without psychotic features, moderate
F31.13 Bipolar disorder, current episode manic without psychotic features, severe

F31.2 Bipolar disorder, current episode manic severe with psychotic features
   Bipolar disorder, current episode manic with mood-congruent psychotic symptoms
   Bipolar disorder, current episode manic with mood-incongruent psychotic symptoms

F31.3 Bipolar disorder, current episode depressed, mild or moderate severity
   F31.30 Bipolar disorder, current episode depressed, mild or moderate severity, unspecified
   F31.31 Bipolar disorder, current episode depressed, mild
   F31.32 Bipolar disorder, current episode depressed, moderate

F31.4 Bipolar disorder, current episode depressed, severe, without psychotic features
F31.5 Bipolar disorder, current episode depressed, severe, with psychotic features
   Bipolar disorder, current episode depressed with mood-incongruent psychotic symptoms
   Bipolar disorder, current episode depressed with mood-congruent psychotic symptoms

F31.6 Bipolar disorder, current episode mixed
   F31.60 Bipolar disorder, current episode mixed, unspecified
   F31.61 Bipolar disorder, current episode mixed, mild
   F31.62 Bipolar disorder, current episode mixed, moderate
   F31.63 Bipolar disorder, current episode mixed, severe, without psychotic features
   F31.64 Bipolar disorder, current episode mixed, severe, with psychotic features
      Bipolar disorder, current episode mixed with mood-congruent psychotic symptoms
      Bipolar disorder, current episode mixed with mood-incongruent psychotic symptoms

F31.7 Bipolar disorder, currently in remission
   F31.70 Bipolar disorder, currently in remission, most recent episode unspecified
   F31.71 Bipolar disorder, in partial remission, most recent episode hypomanic
   F31.72 Bipolar disorder, in full remission, most recent episode hypomanic
   F31.73 Bipolar disorder, in partial remission, most recent episode manic
   F31.74 Bipolar disorder, in full remission, most recent episode manic
   F31.75 Bipolar disorder, in partial remission, most recent episode depressed
   F31.76 Bipolar disorder, in full remission, most recent episode depressed
   F31.77 Bipolar disorder, in partial remission, most recent episode mixed
   F31.78 Bipolar disorder, in full remission, most recent episode mixed

F31.8 Other bipolar disorders
   F31.81 Bipolar II disorder
   F31.89 Other bipolar disorder
      Recurrent manic episodes NOS

F31.9 Bipolar disorder, unspecified

F32 Major depressive disorder, single episode
   Includes: single episode of agitated depression
   single episode of depressive reaction
   single episode of major depression
   single episode of psychogenic depression
   single episode of reactive depression
   single episode of vital depression

   Excludes1: bipolar disorder (F31.-)
manic episode (F30.-)
recurrent depressive disorder (F33.-)

Excludes2: adjustment disorder (F43.2)

F32.0 Major depressive disorder, single episode, mild

F32.1 Major depressive disorder, single episode, moderate

F32.2 Major depressive disorder, single episode, severe without psychotic features

F32.3 Major depressive disorder, single episode, severe with psychotic features
   Single episode of major depression with mood-congruent psychotic symptoms
   Single episode of major depression with mood-incongruent psychotic symptoms
   Single episode of major depression with psychotic symptoms
   Single episode of psychogenic depressive psychosis
   Single episode of psychotic depression
   Single episode of reactive depressive psychosis

F32.4 Major depressive disorder, single episode, in partial remission

F32.5 Major depressive disorder, single episode, in full remission

F32.8 Other depressive episodes
   Atypical depression
   Post-schizophrenic depression
   Single episode of 'masked' depression NOS

F32.9 Major depressive disorder, single episode, unspecified
   Depression NOS
   Depressive disorder NOS
   Major depression NOS

F33 Major depressive disorder, recurrent

Includes: recurrent episodes of depressive reaction
   recurrent episodes of endogenous depression
   recurrent episodes of major depression
   recurrent episodes of psychogenic depression
   recurrent episodes of reactive depression
   recurrent episodes of seasonal depressive disorder
   recurrent episodes of vital depression

Excludes1: bipolar disorder (F31.-)
   manic episode (F30.-)

F33.0 Major depressive disorder, recurrent, mild

F33.1 Major depressive disorder, recurrent, moderate

F33.2 Major depressive disorder, recurrent severe without psychotic features

F33.3 Major depressive disorder, recurrent, severe with psychotic symptoms
   Endogenous depression with psychotic symptoms
   Recurrent severe episodes of major depression with mood-congruent psychotic symptoms
   Recurrent severe episodes of major depression with mood-incongruent psychotic symptoms
   Recurrent severe episodes of major depression with psychotic symptoms
   Recurrent severe episodes of psychogenic depressive psychosis
   Recurrent severe episodes of psychotic depression
   Recurrent severe episodes of reactive depressive psychosis

F33.4 Major depressive disorder, recurrent, in remission
   F33.40 Major depressive disorder, recurrent, in remission, unspecified
   F33.41 Major depressive disorder, recurrent, in partial remission
   F33.42 Major depressive disorder, recurrent, in full remission

F33.8 Other recurrent depressive disorders
   Recurrent brief depressive episodes
F33.9 Major depressive disorder, recurrent, unspecified
Monopolar depression NOS

F34 Persistent mood [affective] disorders

F34.0 Cyclothymic disorder
Affective personality disorder
Cycloid personality
Cyclothymia
Cyclothymic personality

F34.1 Dysthymic disorder
Depressive neurosis
Depressive personality disorder
Dysthymia
Neurotic depression
Persistent anxiety depression
Excludes2: anxiety depression (mild or not persistent) (F41.8)

F34.8 Other persistent mood [affective] disorders

F34.9 Persistent mood [affective] disorder, unspecified

F39 Unspecified mood [affective] disorder
Affective psychosis NOS

Anxiety, dissociative, stress-related, somatoform and other nonpsychotic mental disorders (F40-F48)

F40 Phobic anxiety disorders

F40.0 Agoraphobia

F40.00 Agoraphobia, unspecified

F40.01 Agoraphobia with panic disorder
Panic disorder with agoraphobia
Excludes1: panic disorder without agoraphobia (F41.0)

F40.02 Agoraphobia without panic disorder

F40.1 Social phobias
Anthropophobia
Social anxiety disorder of childhood
Social neurosis

F40.10 Social phobia, unspecified

F40.11 Social phobia, generalized

F40.2 Specific (isolated) phobias
Excludes2: dysmorphophobia (nondelusional) (F45.22)
nosophobia (F45.22)

F40.21 Animal type phobia

F40.210 Arachnophobia
Fear of spiders

F40.218 Other animal type phobia

F40.22 Natural environment type phobia

F40.220 Fear of thunderstorms

F40.228 Other natural environment type phobia

F40.23 Blood, injection, injury type phobia

F40.230 Fear of blood
F40.231 Fear of injections and transfusions
F40.232 Fear of other medical care
F40.233 Fear of injury

F40.24 Situational type phobia
F40.240 Claustrophobia
F40.241 Acrophobia
F40.242 Fear of bridges
F40.243 Fear of flying
F40.248 Other situational type phobia

F40.29 Other specified phobia
F40.290 Androphobia
   Fear of men
F40.291 Gynephobia
   Fear of women
F40.298 Other specified phobia

F40.8 Other phobic anxiety disorders
   Phobic anxiety disorder of childhood

F40.9 Phobic anxiety disorder, unspecified
   Phobia NOS
   Phobic state NOS

F41 Other anxiety disorders
   Excludes2: anxiety in:
      acute stress reaction (F43.0)
      transient adjustment reaction (F43.2)
      neurasthenia (F48.8)
      psychophysiologic disorders (F45.-)
      separation anxiety (F93.0)

F41.0 Panic disorder [episodic paroxysmal anxiety] without agoraphobia
   Panic attack
   Panic state
   Excludes1: panic disorder with agoraphobia (F40.01)

F41.1 Generalized anxiety disorder
   Anxiety neurosis
   Anxiety reaction
   Anxiety state
   Overanxious disorder
   Excludes2: neurasthenia (F48.8)

F41.3 Other mixed anxiety disorders

F41.8 Other specified anxiety disorders
   Anxiety depression (mild or not persistent)
   Anxiety hysteria
   Mixed anxiety and depressive disorder

F41.9 Anxiety disorder, unspecified
   Anxiety NOS

F42 Obsessive-compulsive disorder
   Anancastic neurosis
   Obsessive-compulsive neurosis
Excludes2: obsessive-compulsive personality (disorder) (F60.5)
obsessive-compulsive symptoms occurring in depression (F32-F33)
obsessive-compulsive symptoms occurring in schizophrenia (F20.-)

F43 Reaction to severe stress, and adjustment disorders

F43.0 Acute stress reaction
Acute crisis reaction
Acute reaction to stress
Combat and operational stress reaction
Combat fatigue
Crisis state
Psychic shock

F43.1 Post-traumatic stress disorder (PTSD)
Traumatic neurosis
F43.10 Post-traumatic stress disorder, unspecified
F43.11 Post-traumatic stress disorder, acute
F43.12 Post-traumatic stress disorder, chronic

F43.2 Adjustment disorders
Culture shock
Grief reaction
Hospitalism in children
Excludes2: separation anxiety disorder of childhood (F93.0)

F43.20 Adjustment disorder, unspecified

F43.21 Adjustment disorder with depressed mood
F43.22 Adjustment disorder with anxiety
F43.23 Adjustment disorder with mixed anxiety and depressed mood
F43.24 Adjustment disorder with disturbance of conduct
F43.25 Adjustment disorder with mixed disturbance of emotions and conduct
F43.29 Adjustment disorder with other symptoms

F43.8 Other reactions to severe stress
F43.9 Reaction to severe stress, unspecified

F44 Dissociative and conversion disorders

Includes: conversion hysteria
conversion reaction
hysteria
hysterical psychosis

Excludes2: malingering [conscious simulation] (Z76.5)

F44.0 Dissociative amnesia

Excludes1: amnesia NOS (R41.3)
anterograde amnesia (R41.1)
retrograde amnesia (R41.2)

Excludes2: alcohol-or other psychoactive substance-induced amnestic disorder (F10, F13, F19 with .26, .96)
amnestic disorder due to known physiological condition (F04)
postictal amnesia in epilepsy (G40.-)

F44.1 Dissociative fugue

Excludes2: postictal fugue in epilepsy (G40.-)

F44.2 Dissociative stupor

Excludes1: catatonic stupor (R40.1)
stupor NOS (R40.1)

**Excludes2:**
catatonic disorder due to known physiological condition (F06.1)
depressive stupor (F32, F33)
manic stupor (F30, F31)

**F44.4 Conversion disorder with motor symptom or deficit**
Dissociative motor disorders
Psychogenic aphony
Psychogenic dysphonia

**F44.5 Conversion disorder with seizures or convulsions**
Dissociative convulsions

**F44.6 Conversion disorder with sensory symptom or deficit**
Dissociative anesthesia and sensory loss
Psychogenic deafness

**F44.7 Conversion disorder with mixed symptom presentation**

**F44.8 Other dissociative and conversion disorders**

**F44.81 Dissociative identity disorder**
Multiple personality disorder

**F44.89 Other dissociative and conversion disorders**
Ganser's syndrome
Psychogenic confusion
Psychogenic twilight state
Trance and possession disorders

**F44.9 Dissociative and conversion disorder, unspecified**
Dissociative disorder NOS

**F45 Somatoform disorders**

**Excludes2:**
dissociative and conversion disorders (F44.-)

factitious disorders (F68.1-)

hair-plucking (F63.3)
lalilng (F80.0)
lisping (F80.0)
malingering [conscious simulation] (Z76.5)
nail-biting (F98.8)
psychological or behavioral factors associated with disorders or diseases classified elsewhere (F54)
sexual dysfunction, not due to a substance or known physiological condition (F52.-)
thumb-sucking (F98.8)
tic disorders (in childhood and adolescence) (F95.-)
Tourette's syndrome (F95.2)
trichotillomania (F63.3)

**F45.0 Somatization disorder**
Briquet's disorder
Multiple psychosomatic disorder

**F45.1 Undifferentiated somatoform disorder**
Undifferentiated psychosomatic disorder

**F45.2 Hypochondriacal disorders**

**Excludes2:**
delusional dysmorphophobia (F22)

fixed delusions about bodily functions or shape (F22)

**F45.20 Hypochondriacal disorder, unspecified**

**F45.21 Hypochondriasis**
Hypochondriacal neurosis

**F45.22 Body dysmorphic disorder**
Dysmorphophobia (nondelusional)
Nosophobia

F45.29 Other hypochondriacal disorders

F45.4 Pain disorders related to psychological factors

Excludes1: pain NOS (R52)

F45.41 Pain disorder exclusively related to psychological factors
Somatoform pain disorder (persistent)

F45.42 Pain disorder with related psychological factors

Code also associated acute or chronic pain (G89.-)

F45.8 Other somatoform disorders
Psychogenic dysmenorrhea
Psychogenic dysphagia, including ‘globus hystericus’
Psychogenic pruritus
Psychogenic torticollis
Somatoform autonomic dysfunction
Teeth grinding

Excludes1: sleep related teeth grinding (G47.63)

F45.9 Somatoform disorder, unspecified
Psychosomatic disorder NOS

F48 Other nonpsychotic mental disorders

F48.1 Depersonalization-derealization syndrome

F48.2 Pseudobulbar affect
Involuntary emotional expression disorder

Code first underlying cause, if known, such as:
  amyotrophic lateral sclerosis (G12.21)
  multiple sclerosis (G35)
  sequelae of cerebrovascular disease (I69.-)
  sequelae of traumatic intracranial injury (S06.-)

F48.8 Other specified nonpsychotic mental disorders
Dhat syndrome
Neurasthenia
Occupational neurosis, including writer's cramp
Psychasthenia
Psychasthenic neurosis
Psychogenic syncope

F48.9 Nonpsychotic mental disorder, unspecified
Neurosis NOS

Behavioral syndromes associated with physiological disturbances and physical factors (F50-F59)

F50 Eating disorders

Excludes1: anorexia NOS (R63.0)
  feeding difficulties (R63.3)
  polyphagia (R63.2)

Excludes2: feeding disorder in infancy or childhood (F98.2-)

F50.0 Anorexia nervosa

Excludes1: loss of appetite (R63.0)
  psychogenic loss of appetite (F50.8)

F50.00 Anorexia nervosa, unspecified
F50.01 Anorexia nervosa, restricting type
F50.02 Anorexia nervosa, binge eating/purging type
Excludes1: bulimia nervosa (F50.2)

F50.2 Bulimia nervosa
   Bulimia NOS
   Hyperorexia nervosa
   Excludes1: anorexia nervosa, binge eating/purging type (F50.02)

F50.8 Other eating disorders
   Pica in adults
   Psychogenic loss of appetite
   Excludes2: pica of infancy and childhood (F98.3)

F50.9 Eating disorder, unspecified
   Atypical anorexia nervosa
   Atypical bulimia nervosa

F51 Sleep disorders not due to a substance or known physiological condition
   Excludes2: organic sleep disorders (G47.-)

F51.0 Insomnia not due to a substance or known physiological condition
   Excludes2: alcohol related insomnia (F10.182, F10.282, F10.982)
   insomnia NOS (G47.0-)
   insomnia due to known physiological condition (G47.0-)
   organic insomnia (G47.0-)
   sleep deprivation (Z72.820)

F51.01 Primary insomnia
   Idiopathic insomnia

F51.02 Adjustment insomnia

F51.03 Paradoxical insomnia

F51.04 Psychophysiologic insomnia

F51.05 Insomnia due to other mental disorder
   Code also associated mental disorder

F51.09 Other insomnia not due to a substance or known physiological condition

F51.1 Hypersomnia not due to a substance or known physiological condition
   Excludes2: alcohol related hypersomnia (F10.182, F10.282, F10.982)
   hypersomnia NOS (G47.10)
   hypersomnia due to known physiological condition (G47.10)
   idiopathic hypersomnia (G47.11, G47.12)
   narcolepsy (G47.4-)

F51.11 Primary hypersomnia

F51.12 Insufficient sleep syndrome
   Excludes1: sleep deprivation (Z72.820)

F51.13 Hypersomnia due to other mental disorder
   Code also associated mental disorder

F51.19 Other hypersomnia not due to a substance or known physiological condition

F51.3 Sleepwalking [somnambulism]

F51.4 Sleep terrors [night terrors]

F51.5 Nightmare disorder
Dream anxiety disorder

F51.8 Other sleep disorders not due to a substance or known physiological condition

F51.9 Sleep disorder not due to a substance or known physiological condition, unspecified

Emotional sleep disorder NOS

F52 Sexual dysfunction not due to a substance or known physiological condition

Excludes2: Dhat syndrome (F48.8)

F52.0 Hypoactive sexual desire disorder

Anhedonia (sexual)
Lack or loss of sexual desire

Excludes1: decreased libido (R68.82)

F52.1 Sexual aversion disorder

Sexual aversion and lack of sexual enjoyment

F52.2 Sexual arousal disorders

Failure of genital response

F52.21 Male erectile disorder

Psychogenic impotence

Excludes1: impotence of organic origin (N52.-)

impotence NOS (N52.-)

F52.22 Female sexual arousal disorder

Frigidity

F52.3 Orgasmic disorder

Inhibited orgasm
Psychogenic anorgasmy

F52.31 Female orgasmic disorder

F52.32 Male orgasmic disorder

F52.4 Premature ejaculation

F52.5 Vaginismus not due to a substance or known physiological condition

Psychogenic vaginismus

Excludes2: vaginismus (due to a known physiological condition) (N94.2)

F52.6 Dyspareunia not due to a substance or known physiological condition

Psychogenic dyspareunia

Excludes2: dyspareunia (due to a known physiological condition) (N94.1)

F52.8 Other sexual dysfunction not due to a substance or known physiological condition

Excessive sexual drive
Nymphomania
Satyriasis

F52.9 Unspecified sexual dysfunction not due to a substance or known physiological condition

Sexual dysfunction NOS

F53 Puerperal psychosis

Postpartum depression

Excludes1: mood disorders with psychotic features (F30.2, F31.2, F31.5, F31.6, F32.3, F33.3)

postpartum dysphoria (O90.6)

psychosis in schizophrenia, schizotypal, delusional, and other psychotic disorders (F20-F29)

F54 Psychological and behavioral factors associated with disorders or diseases classified elsewhere

Psychological factors affecting physical conditions

Code first the associated physical disorder, such as:

asthma (J45.-)
dermatitis (L23-L25)
gastric ulcer (K25.-)
mucous colitis (K58.-)
ulcerative colitis (K51.-)
urticaria (L50.-)

Excludes2: tension-type headache (G44.2)

F55 Abuse of non-psychoactive substances
Excludes2: abuse of psychoactive substances (F10-F19)

F55.0 Abuse of antacids
F55.1 Abuse of herbal or folk remedies
F55.2 Abuse of laxatives
F55.3 Abuse of steroids or hormones
F55.4 Abuse of vitamins
F55.8 Abuse of other non-psychoactive substances

F59 Unspecified behavioral syndromes associated with physiological disturbances and physical factors
Psychogenic physiological dysfunction NOS

Disorders of adult personality and behavior (F60-F69)

F60 Specific personality disorders

F60.0 Paranoid personality disorder
Expansive paranoid personality (disorder)
Fanatic personality (disorder)
Querulant personality (disorder)
Paranoid personality (disorder)
Sensitive paranoid personality (disorder)
Excludes2: paranoia (F22)
paranoia querulans (F22)
paranoid psychosis (F22)
paranoid schizophrenia (F20.0)
paranoid state (F22)

F60.1 Schizoid personality disorder
Excludes2: Asperger's syndrome (F84.5)
delusional disorder (F22)
schizoid disorder of childhood (F84.5)
schizophrenia (F20.-)
schizotypal disorder (F21)

F60.2 Antisocial personality disorder
Amoral personality (disorder)
Asocial personality (disorder)
Dissocial personality disorder
Psychopathic personality (disorder)
Sociopathic personality (disorder)
Excludes1: conduct disorders (F91.-)
Excludes2: borderline personality disorder (F60.3)

F60.3 Borderline personality disorder
Aggressive personality (disorder)
Emotionally unstable personality disorder
Explosive personality (disorder)
Excludes2: antisocial personality disorder (F60.2)

F60.4 Histrionic personality disorder
Hysterical personality (disorder)
Psychoinfantile personality (disorder)

F60.5 Obsessive-compulsive personality disorder
Anankastic personality (disorder)
Compulsive personality (disorder)
Obsessional personality (disorder)

Excludes2: obsessive-compulsive disorder (F42)

F60.6 Avoidant personality disorder
Anxious personality disorder

F60.7 Dependent personality disorder
Asthenic personality (disorder)
Inadequate personality (disorder)
Passive personality (disorder)

F60.8 Other specific personality disorders

F60.81 Narcissistic personality disorder

F60.89 Other specific personality disorders
Eccentric personality disorder
'Haltlose' type personality disorder
Immature personality disorder
Passive-aggressive personality disorder
Psychoneurotic personality disorder
Self-defeating personality disorder

F60.9 Personality disorder, unspecified
Character disorder NOS
Character neurosis NOS
Pathological personality NOS

F63 Impulse disorders

Excludes2: habitual excessive use of alcohol or psychoactive substances (F10-F19)
impulse disorders involving sexual behavior (F65.-)

F63.0 Pathological gambling
Compulsive gambling

Excludes1: gambling and betting NOS (Z72.6)
Excludes2: excessive gambling by manic patients (F30, F31)
gambling in antisocial personality disorder (F60.2)

F63.1 Pyromania
Pathological fire-setting

Excludes2: fire-setting (by) (in):
adult with antisocial personality disorder (F60.2)
alcohol or psychoactive substance intoxication (F10-F19)
conduct disorders (F91.-)
mental disorders due to known physiological condition (F01-F09)
schizophrenia (F20.-)

F63.2 Kleptomania
Pathological stealing

Excludes1: shoplifting as the reason for observation for suspected mental disorder (Z03.8)
Excludes2: depressive disorder with stealing (F31-F33)
stealing due to underlying mental condition-code to mental condition
stealing in mental disorders due to known physiological condition (F01-F09)

F63.3 Trichotillomania
Hair plucking

Excludes2: other stereotyped movement disorder (F98.4)
F63.8 Other impulse disorders
   F63.81 Intermittent explosive disorder
   F63.89 Other impulse disorders
F63.9 Impulse disorder, unspecified
   Impulse control disorder NOS

F64 Gender identity disorders
   F64.1 Gender identity disorder in adolescence and adulthood
      Dual role transvestism
      Transsexualism
      Use additional code to identify sex reassignment status (Z87.890)
      Excludes1: gender identity disorder in childhood (F64.2)
      Excludes2: fetishistic transvestism (F65.1)
   F64.2 Gender identity disorder of childhood
      Excludes1: gender identity disorder in adolescence and adulthood (F64.1)
      Excludes2: sexual maturation disorder (F66)
   F64.8 Other gender identity disorders
   F64.9 Gender identity disorder, unspecified
      Gender-role disorder NOS

F65 Paraphilias
   F65.0 Fetishism
   F65.1 Transvestic fetishism
      Fetishistic transvestism
   F65.2 Exhibitionism
   F65.3 Voyeurism
   F65.4 Pedophilia
   F65.5 Sadomasochism
      F65.50 Sadomasochism, unspecified
      F65.51 Sexual masochism
      F65.52 Sexual sadism
   F65.8 Other paraphilias
      F65.81 Frotteurism
      F65.89 Other paraphilias
         Necrophilia
   F65.9 Paraphilia, unspecified
      Sexual deviation NOS

F66 Other sexual disorders
   Sexual maturation disorder
   Sexual relationship disorder

F68 Other disorders of adult personality and behavior
   F68.1 Factitious disorder
      Compensation neurosis
      Elaboration of physical symptoms for psychological reasons
      Hospital hopper syndrome
      Münchausen's syndrome
      Peregrinating patient
Excludes2: factitial dermatitis (L98.1)
person feigning illness (with obvious motivation) (Z76.5)

F68.10 Factitious disorder, unspecified
F68.11 Factitious disorder with predominantly psychological signs and symptoms
F68.12 Factitious disorder with predominantly physical signs and symptoms
F68.13 Factitious disorder with combined psychological and physical signs and symptoms

F68.8 Other specified disorders of adult personality and behavior

F69 Unspecified disorder of adult personality and behavior

Intellectual Disabilities (F70-F79)

Code first any associated physical or developmental disorders

Excludes1: borderline intellectual functioning, IQ above 70 to 84 (R41.83)

F70 Mild intellectual disabilities
IQ level 50-55 to approximately 70
Mild mental subnormality

F71 Moderate intellectual disabilities
IQ level 35-40 to 50-55
Moderate mental subnormality

F72 Severe intellectual disabilities
IQ 20-25 to 35-40
Severe mental subnormality

F73 Profound intellectual disabilities
IQ level below 20-25
Profound mental subnormality

F78 Other intellectual disabilities

F79 Unspecified intellectual disabilities
Mental deficiency NOS
Mental subnormality NOS

Pervasive and specific developmental disorders (F80-F89)

F80 Specific developmental disorders of speech and language

F80.0 Phonological disorder
Dyslalia
Functional speech articulation disorder
Lalling
Lisping
Phonological developmental disorder
Speech articulation developmental disorder

Excludes1: speech articulation impairment due to aphasia NOS (R47.01)
speech articulation impairment due to apraxia (R48.2)

Excludes2: speech articulation impairment due to hearing loss (F80.4)
speech articulation impairment due to intellectual disabilities (F70-F79)
speech articulation impairment with expressive language developmental disorder (F80.1)
speech articulation impairment with mixed receptive expressive language developmental disorder (F80.2)

F80.1 Expressive language disorder
Developmental dysphasia or aphasia, expressive type

Excludes1: mixed receptive-expressive language disorder (F80.2)
dysphasia and aphasia NOS (R47.-)

Excludes2: acquired aphasia with epilepsy [Landau-Kleffner] (G40.80-)
selective mutism (F94.0)
intellectual disabilities (F70-F79)
pervasive developmental disorders (F84.-)

**F80.2 Mixed receptive-expressive language disorder**
Developmental dysphasia or aphasia, receptive type
Developmental Wernicke's aphasia

*Excludes1:* central auditory processing disorder (H93.25)
dysphasia or aphasia NOS (R47.-)
expressive language disorder (F80.1)
expressive type dysphasia or aphasia (F80.1)
word deafness (H93.25)

*Excludes2:* acquired aphasia with epilepsy [Landau-Kleffner] (G40.80-)
pervasive developmental disorders (F84.-)
selective mutism (F94.0)
intellectual disabilities (F70-F79)

**F80.4 Speech and language development delay due to hearing loss**
Code also type of hearing loss (H90.-, H91.-)

**F80.8 Other developmental disorders of speech and language**

**F80.81 Childhood onset fluency disorder**
Cluttering NOS
Stuttering NOS

*Excludes1:* adult onset fluency disorder (F98.5)
fluency disorder in conditions classified elsewhere (R47.82)
fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)

**F80.89 Other developmental disorders of speech and language**

**F80.9 Developmental disorder of speech and language, unspecified**
Communication disorder NOS
Language disorder NOS

**F81 Specific developmental disorders of scholastic skills**

**F81.0 Specific reading disorder**
'Backward reading'
Developmental dyslexia
Specific reading retardation

*Excludes1:* alexia NOS (R48.0)
dyslexia NOS (R48.0)

**F81.2 Mathematics disorder**
Developmental acalculia
Developmental arithmetical disorder
Developmental Gerstmann's syndrome

*Excludes1:* acalculia NOS (R48.8)

*Excludes2:* arithmetical difficulties associated with a reading disorder (F81.0)
arithmetical difficulties associated with a spelling disorder (F81.81)
arithmetical difficulties due to inadequate teaching (Z55.8)

**F81.8 Other developmental disorders of scholastic skills**

**F81.81 Disorder of written expression**
Specific spelling disorder

**F81.89 Other developmental disorders of scholastic skills**

**F81.9 Developmental disorder of scholastic skills, unspecified**
Knowledge acquisition disability NOS
Learning disability NOS
Learning disorder NOS

F82 Specific developmental disorder of motor function
- Clumsy child syndrome
- Developmental coordination disorder
- Developmental dyspraxia

Excludes1: abnormalities of gait and mobility (R26-)
- lack of coordination (R27-)

Excludes2: lack of coordination secondary to intellectual disabilities (F70-F79)

F84 Pervasive developmental disorders

Use additional code to identify any associated medical condition and intellectual disabilities.

F84.0 Autistic disorder
- Infantile autism
- Infantile psychosis
- Kanner's syndrome

Excludes1: Asperger's syndrome (F84.5)

F84.2 Rett's syndrome

Excludes1: Asperger's syndrome (F84.5)
- Autistic disorder (F84.0)
- Other childhood disintegrative disorder (F84.3)

F84.3 Other childhood disintegrative disorder
- Dementia infantilis
- Disintegrative psychosis
- Heller's syndrome
- Symbiotic psychosis

Use additional code to identify any associated neurological condition.

Excludes1: Asperger's syndrome (F84.5)
- Autistic disorder (F84.0)
- Rett's syndrome (F84.2)

F84.5 Asperger's syndrome
- Asperger's disorder
- Autistic psychopathy
- Schizoid disorder of childhood

F84.8 Other pervasive developmental disorders
- Overactive disorder associated with intellectual disabilities and stereotyped movements

F84.9 Pervasive developmental disorder, unspecified
- Atypical autism

F88 Other disorders of psychological development
- Developmental agnosia

F89 Unspecified disorder of psychological development
- Developmental disorder NOS

Behavioral and emotional disorders with onset usually occurring in childhood and adolescence (F90-F98)

Note: Codes within categories F90-F98 may be used regardless of the age of a patient. These disorders generally have onset within the childhood or adolescent years, but may continue throughout life or not be diagnosed until adulthood.

F90 Attention-deficit hyperactivity disorders

Includes: attention deficit disorder with hyperactivity
- attention deficit syndrome with hyperactivity

Excludes2: anxiety disorders (F40-, F41-)
- mood [affective] disorders (F30-F39)
- pervasive developmental disorders (F84-)
- schizophrenia (F20-)
F90.0 Attention-deficit hyperactivity disorder, predominantly inattentive type
F90.1 Attention-deficit hyperactivity disorder, predominantly hyperactive type
F90.2 Attention-deficit hyperactivity disorder, combined type
F90.8 Attention-deficit hyperactivity disorder, combined type
F90.9 Attention-deficit hyperactivity disorder, unspecified type

Attention-deficit hyperactivity disorder of childhood or adolescence NOS
Attention-deficit hyperactivity disorder NOS

F91 Conduct disorders

Excludes1: antisocial behavior (Z72.81-)
    antisocial personality disorder (F60.2)
Excludes2: conduct problems associated with attention-deficit hyperactivity disorder (F90.-)
    mood [affective] disorders (F30-F39)
    pervasive developmental disorders (F84.-)
    schizophrenia (F20.-)

F91.0 Conduct disorder confined to family context
F91.1 Conduct disorder, childhood-onset type
    Unsocialized conduct disorder
    Conduct disorder, solitary aggressive type
    Unsocialized aggressive disorder
F91.2 Conduct disorder, adolescent-onset type
    Socialized conduct disorder
    Conduct disorder, group type
F91.3 Oppositional defiant disorder
F91.8 Other conduct disorders
F91.9 Conduct disorder, unspecified

Behavioral disorder NOS
Conduct disorder NOS
Disruptive behavior disorder NOS

F93 Emotional disorders with onset specific to childhood

F93.0 Separation anxiety disorder of childhood
    Excludes2: mood [affective] disorders (F30-F39)
        nonpsychotic mental disorders (F40-F48)
        phobic anxiety disorder of childhood (F40.8)
        social phobia (F40.1)
F93.8 Other childhood emotional disorders
    Identity disorder
    Excludes2: gender identity disorder of childhood (F64.2)
F93.9 Childhood emotional disorder, unspecified

F94 Disorders of social functioning with onset specific to childhood and adolescence

F94.0 Selective mutism
    Elective mutism
    Excludes2: pervasive developmental disorders (F84.-)
        schizophrenia (F20.-)
        specific developmental disorders of speech and language (F80.-)
        transient mutism as part of separation anxiety in young children (F93.0)
F94.1 Reactive attachment disorder of childhood
    Use additional code to identify any associated failure to thrive or growth retardation
    Excludes1: disinhibited attachment disorder of childhood (F94.2)
normal variation in pattern of selective attachment

Excludes2: Asperger's syndrome (F84.5)
maltreatment syndromes (T74.-)
sexual or physical abuse in childhood, resulting in psychosocial problems (Z62.81-)

F94.2 Disinhibited attachment disorder of childhood
Affectionless psychopathy
Institutional syndrome
Excludes1: reactive attachment disorder of childhood (F94.1)
Excludes2: Asperger's syndrome (F84.5)
attention-deficit hyperactivity disorders (F90.-)
hospitalism in children (F43.2-)

F94.8 Other childhood disorders of social functioning

F94.9 Childhood disorder of social functioning, unspecified

F95 Tic disorder

F95.0 Transient tic disorder

F95.1 Chronic motor or vocal tic disorder

F95.2 Tourette's disorder
Combined vocal and multiple motor tic disorder [de la Tourette]
Tourette's syndrome

F95.8 Other tic disorders

F95.9 Tic disorder, unspecified
Tic NOS

F98 Other behavioral and emotional disorders with onset usually occurring in childhood and adolescence

Excludes2: breath-holding spells (R06.89)
gender identity disorder of childhood (F64.2)
Kleine-Levin syndrome (G47.13)
obsessive-compulsive disorder (F42)
sleep disorders not due to a substance or known physiological condition (F51.-)

F98.0 Enuresis not due to a substance or known physiological condition
Enuresis (primary) (secondary) of nonorganic origin
Functional enuresis
Psychogenic enuresis
Urinary incontinence of nonorganic origin
Excludes1: enuresis NOS (R32)

F98.1 Encopresis not due to a substance or known physiological condition
Functional encopresis
Incontinence of feces of nonorganic origin
Psychogenic encopresis
Use additional code to identify the cause of any coexisting constipation.
Excludes1: encopresis NOS (R15.-)

F98.2 Other feeding disorders of infancy and childhood
Excludes1: feeding difficulties (R63.3)
Excludes2: anorexia nervosa and other eating disorders (F50.-)
feeding problems of newborn (P92.-)
pica of infancy or childhood (F98.3)

F98.21 Rumination disorder of infancy

F98.29 Other feeding disorders of infancy and early childhood

F98.3 Pica of infancy and childhood
F98.4 Stereotyped movement disorders
Stereotype/habit disorder

Excludes1: abnormal involuntary movements (R25.-)

Excludes2: compulsions in obsessive-compulsive disorder (F42)
- hair plucking (F63.3)
- movement disorders of organic origin (G20-G25)
- nail-biting (F98.8)
- nose-picking (F98.8)
- stereotypies that are part of a broader psychiatric condition (F01-F95)
- thumb-sucking (F98.8)
- tic disorders (F95.-)
- trichotillomania (F63.3)

F98.5 Adult onset fluency disorder

Excludes1: childhood onset fluency disorder (F80.81)
- dysphasia (R47.02)
- fluency disorder in conditions classified elsewhere (R47.82)
- fluency disorder (stuttering) following cerebrovascular disease (I69. WITH final characters -23)
- tic disorders (F95.-)

F98.8 Other specified behavioral and emotional disorders with onset usually occurring in childhood and adolescence

- Excessive masturbation
- Nail-biting
- Nose-picking
- Thumb-sucking

F98.9 Unspecified behavioral and emotional disorders with onset usually occurring in childhood and adolescence

Unspecified mental disorder (F99)

F99 Mental disorder, not otherwise specified

Mental illness NOS

Excludes1: unspecified mental disorder due to known physiological condition (F09)

Chapter 6

Diseases of the nervous system (G00-G99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
- certain infectious and parasitic diseases (A00-B99)
- complications of pregnancy, childbirth and the puerperium (O00-O9A)
- congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
- endocrine, nutritional and metabolic diseases (E00-E88)
- injury, poisoning and certain other consequences of external causes (S00-T88)
- neoplasms (C00-D49)
- symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:

- G00-G09 Inflammatory diseases of the central nervous system
- G10-G14 Systemic atrophies primarily affecting the central nervous system
- G20-G26 Extrapyramidal and movement disorders
- G30-G32 Other degenerative diseases of the central nervous system
- G35-G37 Demyelinating diseases of the central nervous system
- G40-G47 Episodic and paroxysmal disorders
- G50-G59 Nerve, nerve root and plexus disorders
- G60-G65 Polyneuropathies and other disorders of the peripheral nervous system
- G70-G73 Diseases of myoneural junction and muscle
- G80-G83 Cerebral palsy and other paralytic syndromes
- G89-G99 Other disorders of the nervous system
Inflammatory diseases of the central nervous system (G00-G09)

G00 Bacterial meningitis, not elsewhere classified

- Includes:
  - bacterial arachnoiditis
  - bacterial leptomeningitis
  - bacterial meningitis
  - bacterial pachymeningitis

- Excludes1: bacterial:
  - meningoencephalitis (G04.2)
  - meningomyelitis (G04.2)

G00.0 Hemophilus meningitis
Meningitis due to Hemophilus influenzae

G00.1 Pneumococcal meningitis

G00.2 Streptococcal meningitis
Use additional code to further identify organism (B95.0-B95.5)

G00.3 Staphylococcal meningitis
Use additional code to further identify organism (B95.61-B95.8)

G00.8 Other bacterial meningitis
Meningitis due to Escherichia coli
Meningitis due to Friedländer's bacillus
Meningitis due to Klebsiella
Use additional code to further identify organism (B96.-)

G00.9 Bacterial meningitis, unspecified
Meningitis due to gram-negative bacteria, unspecified
Purulent meningitis NOS
Pyogenic meningitis NOS
Suppurative meningitis NOS

G01 Meningitis in bacterial diseases classified elsewhere

- Code first underlying disease

- Excludes1: meningitis (in):
  - gonococcal (A54.81)
  - leptospirosis (A27.81)
  - listeriosis (A32.11)
  - Lyme disease (A69.21)
  - meningococcal (A17.0)
  - meningococcal meningitis NOS
  - meningoencephalitis and meningomyelitis in bacterial diseases classified elsewhere (G05)

G02 Meningitis in other infectious and parasitic diseases classified elsewhere

- Code first underlying disease, such as:
  - African trypanosomiasis (B56.-)
  - poliovirus infection (A80.-)

- Excludes1: candidal meningitis (B37.5)
  - coccidioidomycosis meningitis (B38.4)
  - cryptococcal meningitis (B45.1)
  - herpesviral [herpes simplex] meningitis (B00.3)
  - infectious mononucleosis complicated by meningitis (B27. - with fourth character 2)
  - measles complicated by meningitis (B05.1)
  - meningoencephalitis and meningomyelitis in other infectious and parasitic diseases classified elsewhere (G05)
  - mumps meningitis (B26.1)
  - rubella meningitis (B06.02)
varicella [chickenpox] meningitis (B01.0)
  zoster meningitis (B02.1)

G03 Meningitis due to other and unspecified causes

Includes:
  arachnoiditis NOS
  leptomeningitis NOS
  meningitis NOS
  pachymeningitis NOS

Excludes1:
  meningoencephalitis (G04.-)
  meningomyelitis (G04.-)

G03.0 Nonpyogenic meningitis
Aseptic meningitis
Nonbacterial meningitis

G03.1 Chronic meningitis

G03.2 Benign recurrent meningitis [Mollaret]

G03.8 Meningitis due to other specified causes

G03.9 Meningitis, unspecified
  Arachnoiditis (spinal) NOS

G04 Encephalitis, myelitis and encephalomyelitis

Includes:
  acute ascending myelitis
  meningoencephalitis
  meningomyelitis

Excludes1:
  encephalopathy NOS (G93.40)

Excludes2:
  acute transverse myelitis (G37.3-)
  alcoholic encephalopathy (G31.2)
  benign myalgic encephalomyelitis (G93.3)
  multiple sclerosis (G35)
  subacute necrotizing myelitis (G37.4)
  toxic encephalitis (G92)
  toxic encephalopathy (G92)

G04.0 Acute disseminated encephalitis and encephalomyelitis (ADEM)

Excludes1:
  acute necrotizing hemorrhagic encephalopathy (G04.3-)
  other noninfectious acute disseminated encephalomyelitis (noninfectious ADEM) (G04.81)

G04.00 Acute disseminated encephalitis and encephalomyelitis, unspecified

G04.01 Postinfectious acute disseminated encephalitis and encephalomyelitis (postinfectious ADEM)

Excludes1:
  post chickenpox encephalitis (B01.1)
  post measles encephalitis (B05.0)
  post measles myelitis (B05.1)

G04.02 Postimmunization acute disseminated encephalitis, myelitis and encephalomyelitis
Encephalitis, post immunization
Encephalomyelitis, post immunization
Use additional code to identify the vaccine (T50.A-, T50.B-, T50.Z-)

G04.1 Tropical spastic paraplegia

G04.2 Bacterial meningoencephalitis and meningomyelitis, not elsewhere classified

G04.3 Acute necrotizing hemorrhagic encephalopathy

Excludes1:
  acute disseminated encephalitis and encephalomyelitis (G04.0-)

G04.30 Acute necrotizing hemorrhagic encephalopathy, unspecified

G04.31 Postinfectious acute necrotizing hemorrhagic encephalopathy

G04.32 Postimmunization acute necrotizing hemorrhagic encephalopathy
Use additional code to identify the vaccine (T50.A-, T50.B-, T50.Z-)

G04.39 Other acute necrotizing hemorrhagic encephalopathy
Code also underlying etiology, if applicable

G04.8 Other encephalitis, myelitis and encephalomyelitis
Code also any associated seizure (G40.-, R56.9)

G04.81 Other encephalitis and encephalomyelitis
Noninfectious acute disseminated encephalomyelitis (noninfectious ADEM)

G04.89 Other myelitis

G04.9 Encephalitis, myelitis and encephalomyelitis, unspecified

G04.90 Encephalitis and encephalomyelitis, unspecified
Ventriculitis (cerebral) NOS

G04.91 Myelitis, unspecified

G05 Encephalitis, myelitis and encephalomyelitis in diseases classified elsewhere
Code first underlying disease, such as:
- human immunodeficiency virus [HIV] disease (B20)
- poliovirus (A80.-)
- suppurative otitis media (H66.01-H66.4)
- trichinellosis (B75)

Excludes1:
- adenoviral encephalitis, myelitis and encephalomyelitis (A85.1)
- congenital toxoplasmosis encephalitis, myelitis and encephalomyelitis (P37.1)
- cytomegaloviral encephalitis, myelitis and encephalomyelitis (B25.8)
- encephalitis, myelitis and encephalomyelitis (in) measles (B05.0)
- encephalitis, myelitis and encephalomyelitis (in) systemic lupus erythematosus (M32.19)
- enteroviral encephalitis, myelitis and encephalomyelitis (A85.0)
- eosinophilic meningoencephalitis (B83.2)
- herpesviral [herpes simplex] encephalitis, myelitis and encephalomyelitis (B00.4)
- listerial encephalitis, myelitis and encephalomyelitis (A32.12)
- meningococcal encephalitis, myelitis and encephalomyelitis (A39.81)
- mumps encephalitis, myelitis and encephalomyelitis (B26.2)
- postchickenpox encephalitis, myelitis and encephalomyelitis (B01.1-)
- rubella encephalitis, myelitis and encephalomyelitis (B06.01)
- toxoplasmosis encephalitis, myelitis and encephalomyelitis (B58.2)
- zoster encephalitis, myelitis and encephalomyelitis (B02.0)

G05.3 Encephalitis and encephalomyelitis in diseases classified elsewhere
Meningoencephalitis in diseases classified elsewhere

G05.4 Myelitis in diseases classified elsewhere
Meningomyelitis in diseases classified elsewhere

G06 Intracranial and intraspinal abscess and granuloma
Use additional code (B95-B97) to identify infectious agent.

G06.0 Intracranial abscess and granuloma
- Brain [any part] abscess (embolic)
- Cerebellar abscess (embolic)
- Cerebral abscess (embolic)
- Intracranial epidural abscess or granuloma
- Intracranial extradural abscess or granuloma
- Intracranial subdural abscess or granuloma
- Otogenic abscess (embolic)

Excludes1: tuberculous intracranial abscess and granuloma (A17.81)

G06.1 Intraspinal abscess and granuloma
- Abscess (embolic) of spinal cord [any part]
- Intraspinal epidural abscess or granuloma
Intraspinal extradural abscess or granuloma
Intraspinal subdural abscess or granuloma

Excludes1: tuberculous intraspinal abscess and granuloma (A17.81)

G06.2 Extradural and subdural abscess, unspecified

G07 Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere

Code first underlying disease, such as:
- schistosomiasis granuloma of brain (B65.-)

Excludes1: abscess of brain:
- amebic (A06.6)
- chromomycotic (B43.1)
- gonococcal (A54.82)
- tuberculous (A17.81)
- tuberculoma of meninges (A17.1)

G08 Intracranial and intraspinal phlebitis and thrombophlebitis

Septic embolism of intracranial or intraspinal venous sinuses and veins
Septic endophlebitis of intracranial or intraspinal venous sinuses and veins
Septic phlebitis of intracranial or intraspinal venous sinuses and veins
Septic thrombophlebitis of intracranial or intraspinal venous sinuses and veins
Septic thrombosis of intracranial or intraspinal venous sinuses and veins

Excludes1: intracranial phlebitis and thrombophlebitis complicating:
- abortion, ectopic or molar pregnancy (O00-O07, O08.7)
- pregnancy, childbirth and the puerperium (O22.5, O87.3)
- nonpyogenic intracranial phlebitis and thrombophlebitis (I67.6)

Excludes2: intracranial phlebitis and thrombophlebitis complicating nonpyogenic intraspinal phlebitis and thrombophlebitis (G95.1)

G09 Sequelae of inflammatory diseases of central nervous system

Note: Category G09 is to be used to indicate conditions whose primary classification is to G00-G08 as the cause of sequelae, themselves classifiable elsewhere. The 'sequelae' include conditions specified as residuals.

Code first condition resulting from (sequela) of inflammatory diseases of central nervous system

Systemic atrophies primarily affecting the central nervous system (G10-G14)

G10 Huntington's disease
- Huntington's chorea
- Huntington's dementia

G11 Hereditary ataxia

Excludes2: cerebral palsy (G80.-)
- hereditary and idiopathic neuropathy (G60.-)
- metabolic disorders (E70-E88)

G11.0 Congenital nonprogressive ataxia

G11.1 Early-onset cerebellar ataxia
- Early-onset cerebellar ataxia with essential tremor
- Early-onset cerebellar ataxia with myoclonus [Hunt's ataxia]
- Early-onset cerebellar ataxia with retained tendon reflexes
- Friedreich's ataxia (autosomal recessive)
- X-linked recessive spinocerebellar ataxia

G11.2 Late-onset cerebellar ataxia

G11.3 Cerebellar ataxia with defective DNA repair
- Ataxia telangiectasia [Louis-Bar]

Excludes2: Cockayne's syndrome (Q87.1)
- other disorders of purine and pyrimidine metabolism (E79.-)
- xeroderma pigmentosum (Q82.1)
G11.4 Hereditary spastic paraplegia

G11.8 Other hereditary ataxias

G11.9 Hereditary ataxia, unspecified
Hereditary cerebellar ataxia NOS
Hereditary cerebellar degeneration
Hereditary cerebellar disease
Hereditary cerebellar syndrome

G12 Spinal muscular atrophy and related syndromes

G12.0 Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]

G12.1 Other inherited spinal muscular atrophy
Adult form spinal muscular atrophy
Childhood form, type II spinal muscular atrophy
Distal spinal muscular atrophy
Juvenile form, type III spinal muscular atrophy [Kugelberg-Welander]
Progressive bulbar palsy of childhood [Fazio-Londe]
Scapuloperoneal form spinal muscular atrophy

G12.2 Motor neuron disease

G12.20 Motor neuron disease, unspecified

G12.21 Amyotrophic lateral sclerosis
Progressive spinal muscle atrophy

G12.22 Progressive bulbar palsy

G12.29 Other motor neuron disease
Familial motor neuron disease
Primary lateral sclerosis

G12.8 Other spinal muscular atrophies and related syndromes

G12.9 Spinal muscular atrophy, unspecified

G13 Systemic atrophies primarily affecting central nervous system in diseases classified elsewhere

G13.0 Paraneoplastic neuromyopathy and neuropathy
Carcinomatous neuromyopathy
Sensorial paraneoplastic neuropathy [Denny Brown]

Code first underlying neoplasm (C00-D49)

G13.1 Other systemic atrophy primarily affecting central nervous system in neoplastic disease
Paraneoplastic limbic encephalopathy

Code first underlying neoplasm (C00-D49)

G13.2 Systemic atrophy primarily affecting the central nervous system in myxedema

Code first underlying disease, such as:
hypothyroidism (E03.-)
myxedematous congenital iodine deficiency (E00.1)

G13.8 Systemic atrophy primarily affecting central nervous system in other diseases classified elsewhere

Code first underlying disease

G14 Postpolio syndrome
Includes: postpolio myelitic syndrome
Excludes1: sequelae of poliomyelitis (B91)

Extrapyramidal and movement disorders (G20-G26)

G20 Parkinson's disease
Hemiparkinsonism
Idiopathic Parkinsonism or Parkinson's disease
Paralysis agitans  
Parkinsonism or Parkinson's disease NOS  
Primary Parkinsonism or Parkinson's disease  

**Excludes1:** dementia with Parkinsonism (G31.83)

**G21 Secondary parkinsonism**

**Excludes1:** dementia with Parkinsonism (G31.83)  
Huntington's disease (G10)  
Shy-Drager syndrome (G90.3)  
syphilitic Parkinsonism (A52.19)

**G21.0 Malignant neuroleptic syndrome**

*Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)*  
**Excludes1:** neuroleptic induced parkinsonism (G21.11)

**G21.1 Other drug-induced secondary parkinsonism**

**G21.11 Neuroleptic induced parkinsonism**

*Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)*  
**Excludes1:** malignant neuroleptic syndrome (G21.0)

**G21.19 Other drug induced secondary parkinsonism**

*Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)*

**G21.2 Secondary parkinsonism due to other external agents**

*Code first (T51-T65) to identify external agent*

**G21.3 Postencephalitic parkinsonism**

**G21.4 Vascular parkinsonism**

**G21.8 Other secondary parkinsonism**

**G21.9 Secondary parkinsonism, unspecified**

**G23 Other degenerative diseases of basal ganglia**

**Excludes2:** multi-system degeneration of the autonomic nervous system (G90.3)

**G23.0 Hallervorden-Spatz disease**

Pigmentary pallidal degeneration

**G23.1 Progressive supranuclear ophthalmoplegia [Steele-Richardson-Olszewski]**

Progressive supranuclear palsy

**G23.2 Striatonigral degeneration**

**G23.8 Other specified degenerative diseases of basal ganglia**

Calcification of basal ganglia

**G23.9 Degenerative disease of basal ganglia, unspecified**

**G24 Dystonia**

*Includes: dyskinesia*

**Excludes2:** athetoid cerebral palsy (G80.3)

**G24.0 Drug induced dystonia**

*Use additional code code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)*

**G24.01 Drug induced subacute dyskinesia**

Drug induced blepharospasm  
Drug induced orofacial dyskinesia  
Neuroleptic induced tardive dyskinesia
Tardive dyskinesia

G24.02 Drug induced acute dystonia
Acute dystonic reaction to drugs
Neuroleptic induced acute dystonia

G24.09 Other drug induced dystonia

G24.1 Genetic torsion dystonia
Dystonia deformans progressiva
Dystonia musculorum deformans
Familial torsion dystonia
Idiopathic familial dystonia
Idiopathic (torsion) dystonia NOS
(Schwalbe-) Ziehen-Oppenheim disease

G24.2 Idiopathic nonfamilial dystonia

G24.3 Spasmodic torticollis

Excludes1: congenital torticollis (Q68.0)
hysterical torticollis (F44.4)
ocular torticollis (R29.891)
psychogenic torticollis (F45.8)
torticollis NOS (M43.6)
traumatic recurrent torticollis (S13.4)

G24.4 Idiopathic orofacial dystonia
Orofacial dyskinesia

Excludes1: drug induced orofacial dyskinesia (G24.01)

G24.5 Blepharospasm

Excludes1: drug induced blepharospasm (G24.01)

G24.8 Other dystonia
Acquired torsion dystonia NOS

G24.9 Dystonia, unspecified
Dyskinesia NOS

G25 Other extrapyramidal and movement disorders

Excludes2: sleep related movement disorders (G47.6-)

G25.0 Essential tremor
Familial tremor

Excludes1: tremor NOS (R25.1)

G25.1 Drug-induced tremor

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.2 Other specified forms of tremor
Intention tremor

G25.3 Myoclonus
Drug-induced myoclonus
Palatal myoclonus

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: facial myokymia (G51.4)
myoclonic epilepsy (G40.-)

G25.4 Drug-induced chorea

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.5 Other chorea
Chorea NOS
Excludes1: chorea NOS with heart involvement (I02.0)
  Huntington's chorea (G10)
  rheumatic chorea (I02.-)
  Sydenham's chorea (I02.-)

G25.6 Drug induced tics and other tics of organic origin

G25.61 Drug induced tics
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.69 Other tics of organic origin
  Excludes1: habit spasm (F95.9)
  tic NOS (F95.9)
  Tourette's syndrome (F95.2)

G25.7 Other and unspecified drug induced movement disorders
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.70 Drug induced movement disorder, unspecified

G25.71 Drug induced akathisia
  Drug induced acathisia
  Neuroleptic induced acute akathisia

G25.79 Other drug induced movement disorders

G25.8 Other specified extrapyramidal and movement disorders

G25.81 Restless legs syndrome

G25.82 Stiff-man syndrome

G25.83 Benign shuddering attacks

G25.89 Other specified extrapyramidal and movement disorders

G25.9 Extrapyramidal and movement disorder, unspecified

G26 Extrapyramidal and movement disorders in diseases classified elsewhere
  Code first underlying disease

Other degenerative diseases of the nervous system (G30-G32)

G30 Alzheimer's disease
  Includes: Alzheimer's dementia senile and presenile forms
  Use additional code to identify:
    delirium, if applicable (F05)
    dementia with behavioral disturbance (F02.81)
    dementia without behavioral disturbance (F02.80)

  Excludes1: senile degeneration of brain NEC (G31.1)
  senile dementia NOS (F03)
  senility NOS (R41.81)

G30.0 Alzheimer's disease with early onset

G30.1 Alzheimer's disease with late onset

G30.8 Other Alzheimer's disease

G30.9 Alzheimer's disease, unspecified

G31 Other degenerative diseases of nervous system, not elsewhere classified
  Use additional code to identify:
    dementia with behavioral disturbance (F02.81)
    dementia without behavioral disturbance (F02.80)
Excludes2: Reye's syndrome (G93.7)

G31.0 Frontotemporal dementia

G31.01 Pick's disease
Primary progressive aphasia
Progressive isolated aphasia

G31.09 Other frontotemporal dementia
Frontal dementia

G31.1 Senile degeneration of brain, not elsewhere classified

Excludes1: Alzheimer's disease (G30.-)
senility NOS (R41.81)

G31.2 Degeneration of nervous system due to alcohol
Alcoholic cerebellar ataxia
Alcoholic cerebellar degeneration
Alcoholic cerebral degeneration
Alcoholic encephalopathy
Dysfunction of the autonomic nervous system due to alcohol

Code also associated alcoholism (F10.-)

G31.8 Other specified degenerative diseases of nervous system

G31.81 Alpers disease
Grey-matter degeneration

G31.82 Leigh's disease
Subacute necrotizing encephalopathy

G31.83 Dementia with Lewy bodies
Dementia with Parkinsonism
Lewy body dementia
Lewy body disease

G31.84 Mild cognitive impairment, so stated

Excludes1: age related cognitive decline (R41.81)
altered mental status (R41.82)
cerebral degeneration (G31.9)
change in mental status (R41.82)
cognitive deficits following (sequelae of) cerebral hemorrhage or infarction (I69.01, I69.11, I69.21, I69.31, I69.81, I69.91)
cognitive impairment due to intracranial or head injury (S06.-)
dementia (F01.-, F02.-, F03)
mild memory disturbance (F06.8)
neurologic neglect syndrome (R41.4)
personality change, nonpsychotic (F68.8)

G31.85 Corticobasal degeneration

G31.89 Other specified degenerative diseases of nervous system

G31.9 Degenerative disease of nervous system, unspecified

G32 Other degenerative disorders of nervous system in diseases classified elsewhere

G32.0 Subacute combined degeneration of spinal cord in diseases classified elsewhere
Dana-Putnam syndrome
Sclerosis of spinal cord (combined) (dorsolateral) (posterolateral)

Code first underlying disease, such as:
anemia (D51.9)
dietary (D51.3)
pernicious (D51.0)
vitamin B12 deficiency (E53.8)
G32.8 Other specified degenerative disorders of nervous system in diseases classified elsewhere

**Code first** underlying disease, such as:
- Amyloidosis cerebral degeneration (E85.-)
- Cerebral degeneration (due to) hypothyroidism (E00.0-E03.9)
- Cerebral degeneration (due to) neoplasm (C00-D49)
- Cerebral degeneration (due to) vitamin B deficiency, except thiamine (E52-E53.-)

**Excludes1:** superior hemorrhagic polioencephalitis [Wernicke's encephalopathy] (E51.2)

G32.81 Cerebellar ataxia in diseases classified elsewhere

**Code first** underlying disease, such as:
- Celiac disease (with gluten ataxia) (K90.0)
- Cerebellar ataxia (in) neoplastic disease (paraneoplastic cerebellar degeneration) (C00-D49)
- Non-celiac gluten ataxia (M35.9)

**Excludes1:** systemic atrophy primarily affecting the central nervous system in alcoholic cerebellar ataxia (G31.2)
- Systemic atrophy primarily affecting the central nervous system in myxedema (G13.2)

G32.89 Other specified degenerative disorders of nervous system in diseases classified elsewhere

Degenerative encephalopathy in diseases classified elsewhere

Demyelinating diseases of the central nervous system (G35-G37)

G35 Multiple sclerosis
- Disseminated multiple sclerosis
- Generalized multiple sclerosis
- Multiple sclerosis NOS
- Multiple sclerosis of brain stem
- Multiple sclerosis of cord

G36 Other acute disseminated demyelination

**Excludes1:** postinfectious encephalitis and encephalomyelitis NOS (G04.01)

G36.0 Neuromyelitis optica [Devic]
- Demyelination in optic neuritis

**Excludes1:** optic neuritis NOS (H46)

G36.1 Acute and subacute hemorrhagic leukoencephalitis [Hurst]

G36.8 Other specified acute disseminated demyelination

G36.9 Acute disseminated demyelination, unspecified

G37 Other demyelinating diseases of central nervous system

G37.0 Diffuse sclerosis of central nervous system
- Periaxial encephalitis
- Schilder's disease

**Excludes1:** X linked adrenoleukodystrophy (E71.52-)

G37.1 Central demyelination of corpus callosum

G37.2 Central pontine myelinolysis

G37.3 Acute transverse myelitis in demyelinating disease of central nervous system
- Acute transverse myelitis NOS
- Acute transverse myelopathy

**Excludes1:** multiple sclerosis (G35)
- Neuromyelitis optica [Devic] (G36.0)

G37.4 Subacute necrotizing myelitis of central nervous system

G37.5 Concentric sclerosis [Balo] of central nervous system
G37.8 Other specified demyelinating diseases of central nervous system
G37.9 Demyelinating disease of central nervous system, unspecified

Episodic and paroxysmal disorders (G40-G47)

G40 Epilepsy and recurrent seizures

Note: the following terms are to be considered equivalent to intractable: pharmacoresistant (pharmacologically resistant), treatment resistant, refractory (medically) and poorly controlled

Excludes:
- conversion disorder with seizures (F44.5)
- convulsions NOS (R56.9)
- hippocampal sclerosis (G93.81)
- mesial temporal sclerosis (G93.81)
- post traumatic seizures (R56.1)
- seizure (convulsive) NOS (R56.9)
- seizure of newborn (P90)
- temporal sclerosis (G93.81)
- Todd's paralysis (G83.8)

G40.0 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset
- Benign childhood epilepsy with centrotemporal EEG spikes
- Childhood epilepsy with occipital EEG paroxysms

Excludes:
- adult onset localization-related epilepsy (G40.1-, G40.2-)

G40.00 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable
- Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset without intractability

G40.001 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, with status epilepticus

G40.009 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, without status epilepticus

G40.01 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable

G40.011 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, with status epilepticus

G40.019 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, without status epilepticus

G40.1 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures
- Attacks without alteration of consciousness
- Epilepsia partialis continua [Kozhevnikof]
- Simple partial seizures developing into secondarily generalized seizures

G40.10 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable
- Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures without intractability

G40.101 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, with status epilepticus

G40.109 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, without status epilepticus
G40.11 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable
  G40.111 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, with status epilepticus
  G40.119 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, without status epilepticus

G40.11 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable

G40.2 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures
Attacks with alteration of consciousness, often with automatisms
Complex partial seizures developing into secondarily generalized seizures

G40.20 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable
  G40.201 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, with status epilepticus
  G40.209 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, without status epilepticus

G40.21 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable
  G40.211 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, with status epilepticus
  G40.219 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, without status epilepticus

G40.3 Generalized idiopathic epilepsy and epileptic syndromes
Code also MERRF syndrome, if applicable (E88.42)

G40.30 Generalized idiopathic epilepsy and epileptic syndromes, not intractable
Generalized idiopathic epilepsy and epileptic syndromes without intractability
  G40.301 Generalized idiopathic epilepsy and epileptic syndromes, not intractable, with status epilepticus
  G40.309 Generalized idiopathic epilepsy and epileptic syndromes, not intractable, without status epilepticus
  Generalized idiopathic epilepsy and epileptic syndromes NOS

G40.31 Generalized idiopathic epilepsy and epileptic syndromes, intractable
  G40.311 Generalized idiopathic epilepsy and epileptic syndromes, intractable, with status epilepticus
  G40.319 Generalized idiopathic epilepsy and epileptic syndromes, intractable, without status epilepticus

G40.A Absence epileptic syndrome
Childhood absence epilepsy [pyknolepsy]
Juvenile absence epilepsy
Absence epileptic syndrome, NOS

G40.A0 Absence epileptic syndrome, not intractable
  G40.A01 Absence epileptic syndrome, not intractable, with status epilepticus
  G40.A09 Absence epileptic syndrome, not intractable, without status epilepticus

G40.A1 Absence epileptic syndrome, intractable
G40.A11 Absence epileptic syndrome, intractable, with status epilepticus
G40.A19 Absence epileptic syndrome, intractable, without status epilepticus

G40.B Juvenile myoclonic epilepsy [impulsive petit mal]
G40.B0 Juvenile myoclonic epilepsy, not intractable
G40.B01 Juvenile myoclonic epilepsy, not intractable, with status epilepticus
G40.B09 Juvenile myoclonic epilepsy, not intractable, without status epilepticus
G40.B1 Juvenile myoclonic epilepsy, intractable
G40.B11 Juvenile myoclonic epilepsy, intractable, with status epilepticus
G40.B19 Juvenile myoclonic epilepsy, intractable, without status epilepticus

G40.4 Other generalized epilepsy and epileptic syndromes
Epilepsy with grand mal seizures on awakening
Epilepsy with myoclonic absences
Epilepsy with myoclonic-astatic seizures
Grand mal seizure NOS
Nonspecific atonic epileptic seizures
Nonspecific clonic epileptic seizures
Nonspecific myoclonic epileptic seizures
Nonspecific tonic epileptic seizures
Nonspecific tonic-clonic epileptic seizures
Symptomatic early myoclonic encephalopathy

G40.40 Other generalized epilepsy and epileptic syndromes, not intractable
Other generalized epilepsy and epileptic syndromes without intractability
Other generalized epilepsy and epileptic syndromes NOS
G40.401 Other generalized epilepsy and epileptic syndromes, not intractable, with status epilepticus
G40.409 Other generalized epilepsy and epileptic syndromes, not intractable, without status epilepticus

G40.41 Other generalized epilepsy and epileptic syndromes, intractable
G40.411 Other generalized epilepsy and epileptic syndromes, intractable, with status epilepticus
G40.419 Other generalized epilepsy and epileptic syndromes, intractable, without status epilepticus

G40.5 Epileptic seizures related to external causes
Epileptic seizures related to alcohol
Epileptic seizures related to drugs
Epileptic seizures related to hormonal changes
Epileptic seizures related to sleep deprivation
Epileptic seizures related to stress
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Code also , if applicable, associated epilepsy and recurrent seizures (G40.-)

G40.50 Epileptic seizures related to external causes, not intractable
G40.501 Epileptic seizures related to external causes, not intractable, with status epilepticus
G40.509 Epileptic seizures related to external causes, not intractable, without status epilepticus
Epileptic seizures related to external causes, NOS

G40.8 Other epilepsy and recurrent seizures
Epilepsies and epileptic syndromes undetermined as to whether they are focal or generalized
Landau-Kleffner syndrome
G40.80 Other epilepsy
   G40.801 Other epilepsy, not intractable, with status epilepticus
       Other epilepsy without intractability with status epilepticus
   G40.802 Other epilepsy, not intractable, without status epilepticus
       Other epilepsy NOS
       Other epilepsy without intractability without status epilepticus
   G40.803 Other epilepsy, intractable, with status epilepticus
   G40.804 Other epilepsy, intractable, without status epilepticus

G40.81 Lennox-Gastaut syndrome
   G40.811 Lennox-Gastaut syndrome, not intractable, with status epilepticus
   G40.812 Lennox-Gastaut syndrome, not intractable, without status epilepticus
   G40.813 Lennox-Gastaut syndrome, intractable, with status epilepticus
   G40.814 Lennox-Gastaut syndrome, intractable, without status epilepticus

G40.82 Epileptic spasms
   Infantile spasms
   Salaam attacks
   West's syndrome
   G40.821 Epileptic spasms, not intractable, with status epilepticus
   G40.822 Epileptic spasms, not intractable, without status epilepticus
   G40.823 Epileptic spasms, intractable, with status epilepticus
   G40.824 Epileptic spasms, intractable, without status epilepticus

G40.89 Other seizures
   Excludes1: post traumatic seizures (R56.1)
   recurrent seizures NOS (G40.909)
   seizure NOS (R56.9)

G40.9 Epilepsy, unspecified
   G40.90 Epilepsy, unspecified, not intractable
       Epilepsy, unspecified, without intractability
       G40.901 Epilepsy, unspecified, not intractable, with status epilepticus
       G40.909 Epilepsy, unspecified, not intractable, without status epilepticus
       Epilepsy NOS
       Epileptic convulsions NOS
       Epileptic fits NOS
       Epileptic seizures NOS
       Recurrent seizures NOS
       Seizure disorder NOS

G40.91 Epilepsy, unspecified, intractable
   Intractable seizure disorder NOS
   G40.911 Epilepsy, unspecified, intractable, with status epilepticus
   G40.919 Epilepsy, unspecified, intractable, without status epilepticus

G43 Migraine
   Note: the following terms are to be considered equivalent to intractable: pharmacoresistant (pharmacologically resistant), treatment resistant, refractory (medically) and poorly controlled
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   Excludes1: headache NOS (R51)
       lower half migraine (G44.00)
Excludes2: headache syndromes (G44.-)

G43.0 Migraine without aura
Common migraine
Excludes1: chronic migraine without aura (G43.7-)

G43.00 Migraine without aura, not intractable
Migraine without aura without mention of refractory migraine

G43.001 Migraine without aura, not intractable, with status migrainosus
G43.009 Migraine without aura, not intractable, without status migrainosus
Migraine without aura NOS

G43.01 Migraine without aura, intractable
Migraine without aura with refractory migraine

G43.011 Migraine without aura, intractable, with status migrainosus
G43.019 Migraine without aura, intractable, without status migrainosus

G43.1 Migraine with aura
Basilar migraine
Classical migraine
Migraine equivalents
Migraine preceded or accompanied by transient focal neurological phenomena
Migraine triggered seizures
Migraine with acute-onset aura
Migraine with aura without headache (migraine equivalents)
Migraine with prolonged aura
Migraine with typical aura
Retinal migraine
Code also any associated seizure (G40.-, R56.9)
Excludes1: persistent migraine aura (G43.5-, G43.6-)

G43.10 Migraine with aura, not intractable
Migraine with aura without mention of refractory migraine

G43.101 Migraine with aura, not intractable, with status migrainosus
G43.109 Migraine with aura, not intractable, without status migrainosus
Migraine with aura NOS

G43.11 Migraine with aura, intractable
Migraine with aura with refractory migraine

G43.111 Migraine with aura, intractable, with status migrainosus
G43.119 Migraine with aura, intractable, without status migrainosus

G43.4 Hemiplegic migraine
Familial migraine
Sporadic migraine

G43.40 Hemiplegic migraine, not intractable
Hemiplegic migraine without refractory migraine

G43.401 Hemiplegic migraine, not intractable, with status migrainosus
G43.409 Hemiplegic migraine, not intractable, without status migrainosus
Hemiplegic migraine NOS

G43.41 Hemiplegic migraine, intractable
Hemiplegic migraine with refractory migraine

G43.411 Hemiplegic migraine, intractable, with status migrainosus
G43.419 Hemiplegic migraine, intractable, without status migrainosus
G43.5 Persistent migraine aura without cerebral infarction

G43.50 Persistent migraine aura without cerebral infarction, not intractable
Persistent migraine aura without cerebral infarction, without refractory migraine

G43.501 Persistent migraine aura without cerebral infarction, not intractable, with status migrainosus
G43.509 Persistent migraine aura without cerebral infarction, not intractable, without status migrainosus
   Persistent migraine aura NOS

G43.51 Persistent migraine aura without cerebral infarction, intractable
Persistent migraine aura without cerebral infarction, with refractory migraine

G43.511 Persistent migraine aura without cerebral infarction, intractable, with status migrainosus
G43.519 Persistent migraine aura without cerebral infarction, intractable, without status migrainosus

G43.6 Persistent migraine aura with cerebral infarction
Code also the type of cerebral infarction (I63.-)

G43.60 Persistent migraine aura with cerebral infarction, not intractable
Persistent migraine aura with cerebral infarction, without refractory migraine

G43.601 Persistent migraine aura with cerebral infarction, not intractable, with status migrainosus
G43.609 Persistent migraine aura with cerebral infarction, not intractable, without status migrainosus

G43.61 Persistent migraine aura with cerebral infarction, intractable
Persistent migraine aura with cerebral infarction, with refractory migraine

G43.611 Persistent migraine aura with cerebral infarction, intractable, with status migrainosus
G43.619 Persistent migraine aura with cerebral infarction, intractable, without status migrainosus

G43.7 Chronic migraine without aura
Transformed migraine

Excludes1: migraine without aura (G43.0-)

G43.70 Chronic migraine without aura, not intractable
Chronic migraine without aura, without refractory migraine

G43.701 Chronic migraine without aura, not intractable, with status migrainosus
G43.709 Chronic migraine without aura, not intractable, without status migrainosus
   Chronic migraine without aura NOS

G43.71 Chronic migraine without aura, intractable
Chronic migraine without aura, with refractory migraine

G43.711 Chronic migraine without aura, intractable, with status migrainosus
G43.719 Chronic migraine without aura, intractable, without status migrainosus

G43.A Cyclical vomiting

G43.A0 Cyclical vomiting, not intractable
Cyclical vomiting, without refractory migraine

G43.A1 Cyclical vomiting, intractable
Cyclical vomiting, with refractory migraine

G43.B Ophthalmoplegic migraine
G43.B0  Ophthalmoplegic migraine, not intractable  
Ophthalmoplegic migraine, without refractory migraine

G43.B1  Ophthalmoplegic migraine, intractable  
Ophthalmoplegic migraine, with refractory migraine

G43.C  Periodic headache syndromes in child or adult

G43.C0  Periodic headache syndromes in child or adult, not intractable  
Periodic headache syndromes in child or adult, without refractory migraine

G43.C1  Periodic headache syndromes in child or adult, intractable  
Periodic headache syndromes in child or adult, with refractory migraine

G43.D  Abdominal migraine

G43.D0  Abdominal migraine, not intractable  
Abdominal migraine, without refractory migraine

G43.D1  Abdominal migraine, intractable  
Abdominal migraine, with refractory migraine

G43.8  Other migraine

G43.80  Other migraine, not intractable  
Other migraine, without refractory migraine

G43.801  Other migraine, not intractable, with status migrainosus

G43.809  Other migraine, not intractable, without status migrainosus

G43.81  Other migraine, intractable  
Other migraine, with refractory migraine

G43.811  Other migraine, intractable, with status migrainosus

G43.819  Other migraine, intractable, without status migrainosus

G43.82  Menstrual migraine, not intractable  
Menstrual headache, not intractable
Menstrual migraine, without refractory migraine
Menstrually related migraine, not intractable
Pre-menstrual headache, not intractable
Pre-menstrual migraine, not intractable
Pure menstrual migraine, not intractable

Code also  associated premenstrual tension syndrome (N94.3)

G43.821  Menstrual migraine, not intractable, with status migrainosus

G43.829  Menstrual migraine, not intractable, without status migrainosus

Menstrual migraine NOS

G43.83  Menstrual migraine, intractable  
Menstrual headache, intractable
Menstrual migraine, with refractory migraine
Menstrually related migraine, intractable
Pre-menstrual headache, intractable
Pre-menstrual migraine, intractable
Pure menstrual migraine, intractable

Code also  associated premenstrual tension syndrome (N94.3)

G43.831  Menstrual migraine, intractable, with status migrainosus

G43.839  Menstrual migraine, intractable, without status migrainosus

G43.9  Migraine, unspecified

G43.90  Migraine, unspecified, not intractable  
Migraine, unspecified, without refractory migraine
G43.901  Migraine, unspecified, not intractable, with status migrainosus
          Status migrainosus NOS
G43.909  Migraine, unspecified, not intractable, without status migrainosus
          Migraine NOS
G43.91   Migraine, unspecified, intractable
          Migraine, unspecified, with refractory migraine
G43.911  Migraine, unspecified, intractable, with status migrainosus
G43.919  Migraine, unspecified, intractable, without status migrainosus

G44  Other headache syndromes

Excludes1:  headache NOS (R51)
Excludes2:  atypical facial pain (G50.1)
          headache due to lumbar puncture (G97.1)
          migraines (G43. -)
          trigeminal neuralgia (G50.0)

G44.0  Cluster headaches and other trigeminal autonomic cephalgias (TAC)

G44.00  Cluster headache syndrome, unspecified
          Ciliary neuralgia
          Cluster headache NOS
          Histamine cephalgia
          Lower half migraine
          Migrainous neuralgia
G44.001 Cluster headache syndrome, unspecified, intractable
G44.009 Cluster headache syndrome, unspecified, not intractable
          Cluster headache syndrome NOS

G44.01  Episodic cluster headache
G44.011  Episodic cluster headache, intractable
G44.019  Episodic cluster headache, not intractable
          Episodic cluster headache NOS

G44.02  Chronic cluster headache
G44.021  Chronic cluster headache, intractable
G44.029  Chronic cluster headache, not intractable
          Chronic cluster headache NOS

G44.03  Episodic paroxysmal hemicrania
          Paroxysmal hemicrania NOS
G44.031  Episodic paroxysmal hemicrania, intractable
G44.039  Episodic paroxysmal hemicrania, not intractable
          Episodic paroxysmal hemicrania NOS

G44.04  Chronic paroxysmal hemicrania
G44.041  Chronic paroxysmal hemicrania, intractable
G44.049  Chronic paroxysmal hemicrania, not intractable
          Chronic paroxysmal hemicrania NOS

G44.05  Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT)
G44.051  Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), intractable
G44.059  Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), not intractable
   Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT) NOS

G44.09  Other trigeminal autonomic cephalgias (TAC)
   G44.091  Other trigeminal autonomic cephalgias (TAC), intractable
   G44.099  Other trigeminal autonomic cephalgias (TAC), not intractable

G44.1  Vascular headache, not elsewhere classified
   Excludes2: cluster headache (G44.0)
   complicated headache syndromes (G44.5-)
   drug-induced headache (G44.4-)
   migraine (G43.-)
   other specified headache syndromes (G44.8-)
   post-traumatic headache (G44.3-)
   tension-type headache (G44.2-)

G44.2  Tension-type headache
   G44.20  Tension-type headache, unspecified
      G44.201  Tension-type headache, unspecified, intractable
      G44.209  Tension-type headache, unspecified, not intractable
           Tension headache NOS
   G44.21  Episodic tension-type headache
      G44.211  Episodic tension-type headache, intractable
      G44.219  Episodic tension-type headache, not intractable
           Episodic tension-type headache NOS
   G44.22  Chronic tension-type headache
      G44.221  Chronic tension-type headache, intractable
      G44.229  Chronic tension-type headache, not intractable
           Chronic tension-type headache NOS

G44.3  Post-traumatic headache
   G44.30  Post-traumatic headache, unspecified
      G44.301  Post-traumatic headache, unspecified, intractable
      G44.309  Post-traumatic headache, unspecified, not intractable
           Post-traumatic headache NOS
   G44.31  Acute post-traumatic headache
      G44.311  Acute post-traumatic headache, intractable
      G44.319  Acute post-traumatic headache, not intractable
           Acute post-traumatic headache NOS
   G44.32  Chronic post-traumatic headache
      G44.321  Chronic post-traumatic headache, intractable
      G44.329  Chronic post-traumatic headache, not intractable
           Chronic post-traumatic headache NOS

G44.4  Drug-induced headache, not elsewhere classified
   Medication overuse headache
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   G44.40  Drug-induced headache, not elsewhere classified, not intractable
G44.41 Drug-induced headache, not elsewhere classified, intractable

G44.5 Complicated headache syndromes
   G44.51 Hemicrania continua
   G44.52 New daily persistent headache (NDPH)
   G44.53 Primary thunderclap headache
   G44.59 Other complicated headache syndrome

G44.8 Other specified headache syndromes
   G44.81 Hypnic headache
   G44.82 Headache associated with sexual activity
      Orgasmic headache
      Preorgasmic headache
   G44.83 Primary cough headache
   G44.84 Primary exertional headache
   G44.85 Primary stabbing headache
   G44.89 Other headache syndrome

G45 Transient cerebral ischemic attacks and related syndromes
   Excludes1: neonatal cerebral ischemia (P91.0)
   transient retinal artery occlusion (H34.0-)
   G45.0 Vertebro-basilar artery syndrome
   G45.1 Carotid artery syndrome (hemispheric)
   G45.2 Multiple and bilateral precerebral artery syndromes
   G45.3 Amaurosis fugax
   G45.4 Transient global amnesia
      Excludes1: amnesia NOS (R41.3)
   G45.8 Other transient cerebral ischemic attacks and related syndromes
   G45.9 Transient cerebral ischemic attack, unspecified
      Spasm of cerebral artery
      TIA
      Transient cerebral ischemia NOS

G46 Vascular syndromes of brain in cerebrovascular diseases
   Code first underlying cerebrovascular disease (I60-I69)
   G46.0 Middle cerebral artery syndrome
   G46.1 Anterior cerebral artery syndrome
   G46.2 Posterior cerebral artery syndrome
   G46.3 Brain stem stroke syndrome
      Benedikt syndrome
      Claude syndrome
      Foville syndrome
      Millard-Gubler syndrome
      Wallenberg syndrome
      Weber syndrome
   G46.4 Cerebellar stroke syndrome
   G46.5 Pure motor lacunar syndrome
   G46.6 Pure sensory lacunar syndrome
G46.7 Other lacunar syndromes

G46.8 Other vascular syndromes of brain in cerebrovascular diseases

G47 Sleep disorders

Excludes2: nightmares (F51.5)
  nonorganic sleep disorders (F51.-)
  sleep terrors (F51.4)
  sleepwalking (F51.3)

G47.0 Insomnia

Excludes2: alcohol related insomnia (F10.182, F10.282, F10.982)
  idiopathic insomnia (F51.01)
  insomnia due to a mental disorder (F51.05)
  insomnia not due to a substance or known physiological condition (F51.0-)
  nonorganic insomnia (F51.0-)
  primary insomnia (F51.01)
  sleep apnea (G47.3-)

G47.00 Insomnia, unspecified
  Insomnia NOS

G47.01 Insomnia due to medical condition
  Code also associated medical condition

G47.09 Other insomnia

G47.1 Hypersomnia

Excludes2: alcohol-related hypersomnia (F10.182, F10.282, F10.982)
  hypersomnia due to a mental disorder (F51.13)
  hypersomnia not due to a substance or known physiological condition (F51.1-)
  primary hypersomnia (F51.11)
  sleep apnea (G47.3-)

G47.10 Hypersomnia, unspecified
  Hypersomnia NOS

G47.11 Idiopathic hypersomnia with long sleep time
  Idiopathic hypersomnia NOS

G47.12 Idiopathic hypersomnia without long sleep time

G47.13 Recurrent hypersomnia
  Kleine-Levin syndrome
  Menstrual related hypersomnia

G47.14 Hypersomnia due to medical condition
  Code also associated medical condition

G47.19 Other hypersomnia

G47.2 Circadian rhythm sleep disorders

Disorders of the sleep wake schedule
  Inversion of nyctohemeral rhythm
  Inversion of sleep rhythm

G47.20 Circadian rhythm sleep disorder, unspecified type
  Sleep wake schedule disorder NOS

G47.21 Circadian rhythm sleep disorder, delayed sleep phase type
  Delayed sleep phase syndrome
G47.22 Circadian rhythm sleep disorder, advanced sleep phase type
G47.23 Circadian rhythm sleep disorder, irregular sleep wake type
Irregular sleep-wake pattern
G47.24 Circadian rhythm sleep disorder, free running type
G47.25 Circadian rhythm sleep disorder, jet lag type
G47.26 Circadian rhythm sleep disorder, shift work type
G47.27 Circadian rhythm sleep disorder in conditions classified elsewhere
  Code first underlying condition
G47.29 Other circadian rhythm sleep disorder

G47.3 Sleep apnea
  Code also any associated underlying condition
  Excludes1: apnea NOS (R06.81)
  Cheyne-Stokes breathing (R06.3)
  pickwickian syndrome (E66.2)
  sleep apnea of newborn (P28.3)

G47.30 Sleep apnea, unspecified
Sleep apnea NOS

G47.31 Primary central sleep apnea

G47.32 High altitude periodic breathing

G47.33 Obstructive sleep apnea (adult) (pediatric)
  Excludes1: obstructive sleep apnea of newborn (P28.3)

G47.34 Idiopathic sleep related nonobstructive alveolar hypoventilation
Sleep related hypoxia

G47.35 Congenital central alveolar hypoventilation syndrome

G47.36 Sleep related hypoventilation in conditions classified elsewhere
  Sleep related hypoxemia in conditions classified elsewhere
  Code first underlying condition

G47.37 Central sleep apnea in conditions classified elsewhere
  Code first underlying condition

G47.39 Other sleep apnea

G47.4 Narcolepsy and cataplexy

G47.41 Narcolepsy
  G47.411 Narcolepsy with cataplexy
  G47.419 Narcolepsy without cataplexy
  Narcolepsy NOS

G47.42 Narcolepsy in conditions classified elsewhere
  Code first underlying condition
  G47.421 Narcolepsy in conditions classified elsewhere with cataplexy
  G47.429 Narcolepsy in conditions classified elsewhere without cataplexy

G47.5 Parasomnia
  Excludes1: alcohol induced parasomnia (F10.182, F10.282, F10.982)
  parasomnia not due to a substance or known physiological condition (F51.8)
G47.50 Parasomnia, unspecified
   Parasomnia NOS

G47.51 Confusional arousals

G47.52 REM sleep behavior disorder

G47.53 Recurrent isolated sleep paralysis

G47.54 Parasomnia in conditions classified elsewhere
   Code first underlying condition

G47.59 Other parasomnia

G47.6 Sleep related movement disorders
   Excludes2: restless legs syndrome (G25.81)

G47.61 Periodic limb movement disorder
   Periodic limb movement disorder

G47.62 Sleep related leg cramps

G47.63 Sleep related bruxism
   Excludes1: psychogenic bruxism (F45.8)

G47.69 Other sleep related movement disorders

G47.8 Other sleep disorders

G47.9 Sleep disorder, unspecified
   Sleep disorder NOS

Nerve, nerve root and plexus disorders (G50-G59)

Excludes1: current traumatic nerve, nerve root and plexus disorders - see Injury, nerve by body region
   neuralgia NOS (M79.2)
   neuritis NOS (M79.2)
   peripheral neuritis in pregnancy (O26.82-)
   radiculitis NOS (M54.1-)

G50 Disorders of trigeminal nerve
   Includes: disorders of 5th cranial nerve

G50.0 Trigeminal neuralgia
   Syndrome of paroxysmal facial pain
   Tic douloureux

G50.1 Atypical facial pain

G50.8 Other disorders of trigeminal nerve

G50.9 Disorder of trigeminal nerve, unspecified

G51 Facial nerve disorders
   Includes: disorders of 7th cranial nerve

G51.0 Bell's palsy
   Facial palsy

G51.1 Geniculate ganglionitis
   Excludes1: postherpetic geniculate ganglionitis (B02.21)

G51.2 Melkersson's syndrome
   Melkersson-Rosenthal syndrome

G51.3 Clonic hemifacial spasm

G51.4 Facial myokymia

G51.8 Other disorders of facial nerve
G51.9 Disorder of facial nerve, unspecified

G52 Disorders of other cranial nerves

Excludes2: disorders of acoustic [8th] nerve (H93.3)
  disorders of optic [2nd] nerve (H46, H47.0)
  paralytic strabismus due to nerve palsy (H49.0-H49.2)

G52.0 Disorders of olfactory nerve
  Disorders of 1st cranial nerve

G52.1 Disorders of glossopharyngeal nerve
  Disorder of 9th cranial nerve
  Glossopharyngeal neuralgia

G52.2 Disorders of vagus nerve
  Disorders of pneumogastric [10th] nerve

G52.3 Disorders of hypoglossal nerve
  Disorders of 12th cranial nerve

G52.7 Disorders of multiple cranial nerves
  Polyneuritis cranialis

G52.8 Disorders of other specified cranial nerves

G52.9 Cranial nerve disorder, unspecified

G53 Cranial nerve disorders in diseases classified elsewhere

Code first underlying disease, such as:
  neoplasm (C00-D49)

Excludes1: multiple cranial nerve palsy in sarcoidosis (D86.82)
  multiple cranial nerve palsy in syphilis (A52.15)
  postherpetic geniculate ganglionitis (B02.21)
  postherpetic trigeminal neuralgia (B02.22)

G54 Nerve root and plexus disorders

Excludes1: current traumatic nerve root and plexus disorders - see nerve injury by body region
  intervertebral disc disorders (M50-M51)
  neuralgia or neuritis NOS (M79.2)
  neuritis or radiculitis brachial NOS (M54.13)
  neuritis or radiculitis lumbar NOS (M54.16)
  neuritis or radiculitis lumbosacral NOS (M54.17)
  neuritis or radiculitis thoracic NOS (M54.14)
  radiculitis NOS (M54.10)
  radiculopathy NOS (M54.10)
  spondylosis (M47.-)

G54.0 Brachial plexus disorders
  Thoracic outlet syndrome

G54.1 Lumbosacral plexus disorders

G54.2 Cervical root disorders, not elsewhere classified

G54.3 Thoracic root disorders, not elsewhere classified

G54.4 Lumbosacral root disorders, not elsewhere classified

G54.5 Neuralgic amyotrophy
  Parsonage-Aldren-Turner syndrome
  Shoulder-girdle neuritis

  Excludes1: neuralgic amyotrophy in diabetes mellitus (E08-E13 with .44)

G54.6 Phantom limb syndrome with pain

G54.7 Phantom limb syndrome without pain
Phantom limb syndrome NOS

G54.8 Other nerve root and plexus disorders

G54.9 Nerve root and plexus disorder, unspecified

G55 Nerve root and plexus compressions in diseases classified elsewhere

Code first underlying disease, such as:
neoplasm (C00-D49)

Excludes1: nerve root compression (due to) (in) ankylosing spondylitis (M45.-)
nerve root compression (due to) (in) dorsopathies (M53.-, M54.-)
nerve root compression (due to) (in) intervertebral disc disorders (M50.1.-, M51.1.-)
nerve root compression (due to) (in) spondylopathies (M46.-, M48.-)
nerve root compression (due to) (in) spondylosis (M47.0-M47.2.-)

G56 Mononeuropathies of upper limb

Excludes1: current traumatic nerve disorder - see nerve injury by body region

G56.0 Carpal tunnel syndrome

G56.00 Carpal tunnel syndrome, unspecified upper limb
G56.01 Carpal tunnel syndrome, right upper limb
G56.02 Carpal tunnel syndrome, left upper limb

G56.1 Other lesions of median nerve

G56.10 Other lesions of median nerve, unspecified upper limb
G56.11 Other lesions of median nerve, right upper limb
G56.12 Other lesions of median nerve, left upper limb

G56.2 Lesion of ulnar nerve

Tardy ulnar nerve palsy

G56.20 Lesion of ulnar nerve, unspecified upper limb
G56.21 Lesion of ulnar nerve, right upper limb
G56.22 Lesion of ulnar nerve, left upper limb

G56.3 Lesion of radial nerve

G56.30 Lesion of radial nerve, unspecified upper limb
G56.31 Lesion of radial nerve, right upper limb
G56.32 Lesion of radial nerve, left upper limb

G56.4 Causalgia of upper limb

Complex regional pain syndrome II of upper limb

Excludes1: complex regional pain syndrome I of lower limb (G90.52-)
complex regional pain syndrome I of upper limb (G90.51-)
complex regional pain syndrome II of lower limb (G57.7-)
reflex sympathetic dystrophy of lower limb (G90.52-)
reflex sympathetic dystrophy of upper limb (G90.51-)

G56.40 Causalgia of unspecified upper limb
G56.41 Causalgia of right upper limb
G56.42 Causalgia of left upper limb

G56.8 Other specified mononeuropathies of upper limb

Interdigital neuroma of upper limb

G56.80 Other specified mononeuropathies of unspecified upper limb
G56.81 Other specified mononeuropathies of right upper limb
G56 Other specified mononeuropathies of upper limb

G56.82 Other specified mononeuropathies of left upper limb

G56.9 Unspecified mononeuropathy of upper limb

G56.90 Unspecified mononeuropathy of unspecified upper limb

G56.91 Unspecified mononeuropathy of right upper limb

G56.92 Unspecified mononeuropathy of left upper limb

G57 Mononeuropathies of lower limb

Excludes1: current traumatic nerve disorder - see nerve injury by body region

G57.0 Lesion of sciatic nerve

Excludes1: sciatica NOS (M54.3-)

Excludes2: sciatica attributed to intervertebral disc disorder (M51.1-)

G57.00 Lesion of sciatic nerve, unspecified lower limb

G57.01 Lesion of sciatic nerve, right lower limb

G57.02 Lesion of sciatic nerve, left lower limb

G57.1 Meralgia paresthetica

Lateral cutaneous nerve of thigh syndrome

G57.10 Meralgia paresthetica, unspecified lower limb

G57.11 Meralgia paresthetica, right lower limb

G57.12 Meralgia paresthetica, left lower limb

G57.2 Lesion of femoral nerve

G57.20 Lesion of femoral nerve, unspecified lower limb

G57.21 Lesion of femoral nerve, right lower limb

G57.22 Lesion of femoral nerve, left lower limb

G57.3 Lesion of lateral popliteal nerve

Peroneal nerve palsy

G57.30 Lesion of lateral popliteal nerve, unspecified lower limb

G57.31 Lesion of lateral popliteal nerve, right lower limb

G57.32 Lesion of lateral popliteal nerve, left lower limb

G57.4 Lesion of medial popliteal nerve

G57.40 Lesion of medial popliteal nerve, unspecified lower limb

G57.41 Lesion of medial popliteal nerve, right lower limb

G57.42 Lesion of medial popliteal nerve, left lower limb

G57.5 Tarsal tunnel syndrome

G57.50 Tarsal tunnel syndrome, unspecified lower limb

G57.51 Tarsal tunnel syndrome, right lower limb

G57.52 Tarsal tunnel syndrome, left lower limb

G57.6 Lesion of plantar nerve

Morton's metatarsalgia

G57.60 Lesion of plantar nerve, unspecified lower limb

G57.61 Lesion of plantar nerve, right lower limb

G57.62 Lesion of plantar nerve, left lower limb

G57.7 Causalgia of lower limb
Complex regional pain syndrome II of lower limb

**Excludes1:**
- complex regional pain syndrome I of lower limb (G90.52-)
- complex regional pain syndrome I of upper limb (G90.51-)
- complex regional pain syndrome II of upper limb (G56.4-)
- reflex sympathetic dystrophy of lower limb (G90.52-)
- reflex sympathetic dystrophy of upper limb (G90.51-)

G57.70 Causalgia of unspecified lower limb
G57.71 Causalgia of right lower limb
G57.72 Causalgia of left lower limb

G57.8 Other specified mononeuropathies of lower limb
  Interdigital neuroma of lower limb
  G57.80 Other specified mononeuropathies of unspecified lower limb
  G57.81 Other specified mononeuropathies of right lower limb
  G57.82 Other specified mononeuropathies of left lower limb

G57.9 Unspecified mononeuropathy of lower limb
  G57.90 Unspecified mononeuropathy of unspecified lower limb
  G57.91 Unspecified mononeuropathy of right lower limb
  G57.92 Unspecified mononeuropathy of left lower limb

G58 Other mononeuropathies
  G58.0 Intercostal neuropathy
  G58.7 Mononeuritis multiplex
  G58.8 Other specified mononeuropathies
  G58.9 Mononeuropathy, unspecified

G59 Mononeuropathy in diseases classified elsewhere
  **Code first** underlying disease
  **Excludes1:**
  - diabetic mononeuropathy (E08-E13 with .41)
  - syphilitic nerve paralysis (A52.19)
  - syphilitic neuritis (A52.15)
  - tuberculous mononeuropathy (A17.83)

Polyneuropathies and other disorders of the peripheral nervous system (G60-G65)

**Excludes1:**
- neuralgia NOS (M79.2)
- neuritis NOS (M79.2)
- peripheral neuritis in pregnancy (O26.82-)
- radiculitis NOS (M54.10)

G60 Hereditary and idiopathic neuropathy

**G60.0** Hereditary motor and sensory neuropathy
  Charcot-Marie-Tooth disease
  Déjérine-Sottas disease
  Hereditary motor and sensory neuropathy, types I-IV
  Hypertrophic neuropathy of infancy
  Peroneal muscular atrophy (axonal type) (hypertrophic type)
  Roussy-Levy syndrome

**G60.1** Refsum's disease
  Infantile Refsum disease

**G60.2** Neuropathy in association with hereditary ataxia

**G60.3** Idiopathic progressive neuropathy
G60.8 Other hereditary and idiopathic neuropathies
   Dominantly inherited sensory neuropathy
   Morvan's disease
   Nelaton's syndrome
   Recessively inherited sensory neuropathy

G60.9 Hereditary and idiopathic neuropathy, unspecified

G61 Inflammatory polyneuropathy

G61.0 Guillain-Barre syndrome
   Acute (post-)infective polyneuritis
   Miller Fisher Syndrome

G61.1 Serum neuropathy
   Use additional code for adverse effect, if applicable, to identify serum (T50.-)

G61.8 Other inflammatory polyneuropathies
   G61.81 Chronic inflammatory demyelinating polyneuritis
   G61.89 Other inflammatory polyneuropathies

G61.9 Inflammatory polyneuropathy, unspecified

G62 Other and unspecified polyneuropathies

G62.0 Drug-induced polyneuropathy
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G62.1 Alcoholic polyneuropathy

G62.2 Polyneuropathy due to other toxic agents
   Code first (T51-T65) to identify toxic agent

G62.8 Other specified polyneuropathies
   G62.81 Critical illness polyneuropathy
      Acute motor neuropathy
   G62.82 Radiation-induced polyneuropathy
      Use additional external cause code (W88-W90, X39.0-) to identify cause
   G62.89 Other specified polyneuropathies

G62.9 Polyneuropathy, unspecified
   Neuropathy NOS

G63 Polyneuropathy in diseases classified elsewhere
   Code first underlying disease, such as:
      amyloidosis (E85.-)
      endocrine disease, except diabetes (E00-E07, E15-E16, E20-E34)
      metabolic diseases (E70-E88)
      neoplasm (C00-D49)
      nutritional deficiency (E40-E64)

   Excludes1: polyneuropathy (in):
      diabetes mellitus (E08-E13 with .42)
      diphtheria (A36.83)
      infectious mononucleosis (B27.0-B27.9 with 1)
      Lyme disease (A69.22)
      mumps (B26.84)
      postherpetic (B02.23)
      rheumatoid arthritis (M05.33)
      scleroderma (M34.83)
      systemic lupus erythematosus (M32.19)

G64 Other disorders of peripheral nervous system
Disorder of peripheral nervous system NOS

**G65 Sequelae of inflammatory and toxic polyneuropathies**

*Code first* condition resulting from (sequela) of inflammatory and toxic polyneuropathies

**G65.0 Sequelae of Guillain-Barré syndrome**

**G65.1 Sequelae of other inflammatory polyneuropathy**

**G65.2 Sequelae of toxic polyneuropathy**

Diseases of myoneural junction and muscle (G70-G73)

**G70 Myasthenia gravis and other myoneural disorders**

*Excludes1:* botulism (A05.1, A48.51-A48.52)

transient neonatal myasthenia gravis (P94.0)

**G70.0 Myasthenia gravis**

**G70.00 Myasthenia gravis without (acute) exacerbation**
Myasthenia gravis NOS

**G70.01 Myasthenia gravis with (acute) exacerbation**
Myasthenia gravis in crisis

**G70.1 Toxic myoneural disorders**

*Code first* (T51-T65) to identify toxic agent

**G70.2 Congenital and developmental myasthenia**

**G70.8 Other specified myoneural disorders**

**G70.80 Lambert-Eaton syndrome, unspecified**
Lambert-Eaton syndrome NOS

**G70.81 Lambert-Eaton syndrome in disease classified elsewhere**

*Code first* underlying disease

*Excludes1:* Lambert-Eaton syndrome in neoplastic disease (G73.1)

**G70.89 Other specified myoneural disorders**

**G70.9 Myoneural disorder, unspecified**

Primary disorders of muscles

*Excludes2:* arthrogryposis multiplex congenita (Q74.3)

metabolic disorders (E70-E88)

myositis (M60.-)

**G71.0 Muscular dystrophy**

Autosomal recessive, childhood type, muscular dystrophy resembling Duchenne or Becker muscular dystrophy

Benign [Becker] muscular dystrophy

Benign scapuloperoneal muscular dystrophy with early contractures [Emery-Dreifuss]

Congenital muscular dystrophy NOS

Congenital muscular dystrophy with specific morphological abnormalities of the muscle fiber

Distal muscular dystrophy

Facioscapulohumeral muscular dystrophy

Limb-girdle muscular dystrophy

Ocular muscular dystrophy

Oculopharyngeal muscular dystrophy

Scapuloperoneal muscular dystrophy

Severe [Duchenne] muscular dystrophy

**G71.1 Myotonic disorders**

**G71.11 Myotonic muscular dystrophy**

Dystrophia myotonica [Steinert]

Myotonia atrophica
Myotonic dystrophy
Proximal myotonic myopathy (PROMM)
Steinert disease

G71.12 Myotonia congenita
Acetazolamide responsive myotonia congenita
Dominant myotonia congenita [Thomsen disease]
Myotonia levior
Recessive myotonia congenita [Becker disease]

G71.13 Myotonic chondrodystrophy
Chondrodystrophic myotonia
Congenital myotonic chondrodystrophy
Schwartz-Jampel disease

G71.14 Drug induced myotonia
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G71.19 Other specified myotonic disorders
Myotonia fluctuans
Myotonia permanens
Neuromyotonia [Isaacs]
Paramyotonia congenita (of von Eulenburg)
Pseudomyotonia
Symptomatic myotonia

G71.2 Congenital myopathies
Central core disease
Fiber-type disproportion
Minicore disease
Multicore disease
Myotubular (centronuclear) myopathy
Nemaline myopathy
Excludes1: arthrogryposis multiplex congenita (Q74.3)

G71.3 Mitochondrial myopathy, not elsewhere classified
Excludes1: Kearns-Sayre syndrome (H49.81)
Leber’s disease (H47.21)
Leigh’s encephalopathy (G31.82)
mitochondrial metabolism disorders (E88.4.-)
Reye’s syndrome (G93.7)

G71.8 Other primary disorders of muscles
G71.9 Primary disorder of muscle, unspecified
Hereditary myopathy NOS

G72 Other and unspecified myopathies
Excludes1: arthrogryposis multiplex congenita (Q74.3)
dermatopolymyositis (M33.-)
ischemic infarction of muscle (M62.2-)
myositis (M60.-)
polymyositis (M33.2.-)

G72.0 Drug-induced myopathy
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G72.1 Alcoholic myopathy
Use additional code to identify alcoholism (F10.-)

G72.2 Myopathy due to other toxic agents
Code first (T51-T65) to identify toxic agent
G72.3 Periodic paralysis
   Familial periodic paralysis
   Hyperkalemic periodic paralysis (familial)
   Hypokalemic periodic paralysis (familial)
   Myotonic periodic paralysis (familial)
   Normokalemic paralysis (familial)
   Potassium sensitive periodic paralysis

Excludes1: paramyotonia congenita (of von Eulenburg) (G71.19)

G72.4 Inflammatory and immune myopathies, not elsewhere classified
   G72.41 Inclusion body myositis [IBM]
   G72.49 Other inflammatory and immune myopathies, not elsewhere classified
   Inflammatory myopathy NOS

G72.8 Other specified myopathies
   G72.81 Critical illness myopathy
      Acute necrotizing myopathy
      Acute quadriplegic myopathy
      Intensive care (ICU) myopathy
      Myopathy of critical illness

G72.89 Other specified myopathies

G72.9 Myopathy, unspecified

G73 Disorders of myoneural junction and muscle in diseases classified elsewhere
   G73.1 Lambert-Eaton syndrome in neoplastic disease
      Code first underlying neoplasm (C00-D49)

Excludes1: Lambert-Eaton syndrome not associated with neoplasm (G70.80-G70.81)

G73.3 Myasthenic syndromes in other diseases classified elsewhere
      Code first underlying disease, such as:
      neoplasm (C00-D49)
      thyrotoxicosis (E05.-)

G73.7 Myopathy in diseases classified elsewhere
      Code first underlying disease, such as:
      hyperparathyroidism (E21.0, E21.3)
      hypoparathyroidism (E20.-)
      glycogen storage disease (E74.0)
      lipid storage disorders (E75.-)

Excludes1: myopathy in:
      rheumatoid arthritis (M05.32)
      sarcoidosis (D86.87)
      scleroderma (M34.82)
      sicca syndrome [Sjögren] (M35.03)
      systemic lupus erythematosus (M32.19)

Cerebral palsy and other paralytic syndromes (G80-G83)

G80 Cerebral palsy

Excludes1: hereditary spastic paraplegia (G11.4)

G80.0 Spastic quadriplegic cerebral palsy
   Congenital spastic paralysis (cerebral)

G80.1 Spastic diplegic cerebral palsy
   Spastic cerebral palsy NOS

G80.2 Spastic hemiplegic cerebral palsy
G80.3 Athetoid cerebral palsy  
Double athetosis (syndrome)  
Dyskinetic cerebral palsy  
Dystonic cerebral palsy  
Vogt disease  

G80.4 Ataxic cerebral palsy  

G80.8 Other cerebral palsy  
Mixed cerebral palsy syndromes  

G80.9 Cerebral palsy, unspecified  
Cerebral palsy NOS  

G81 Hemiplegia and hemiparesis  

Note: This category is to be used only when hemiplegia (complete)(incomplete) is reported without further specification, or is stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these types of hemiplegia resulting from any cause.  

Excludes1: congenital cerebral palsy (G80.-)  
hemiplegia and hemiparesis due to sequela of cerebrovascular disease (I69.05-, I69.15-, I69.25-, I69.35-, I69.85-, I69.95-)  

G81.0 Flaccid hemiplegia  
G81.00 Flaccid hemiplegia affecting unspecified side  
G81.01 Flaccid hemiplegia affecting right dominant side  
G81.02 Flaccid hemiplegia affecting left dominant side  
G81.03 Flaccid hemiplegia affecting right nondominant side  
G81.04 Flaccid hemiplegia affecting left nondominant side  

G81.1 Spastic hemiplegia  
G81.10 Spastic hemiplegia affecting unspecified side  
G81.11 Spastic hemiplegia affecting right dominant side  
G81.12 Spastic hemiplegia affecting left dominant side  
G81.13 Spastic hemiplegia affecting right nondominant side  
G81.14 Spastic hemiplegia affecting left nondominant side  

G81.9 Hemiplegia, unspecified  
G81.90 Hemiplegia, unspecified affecting unspecified side  
G81.91 Hemiplegia, unspecified affecting right dominant side  
G81.92 Hemiplegia, unspecified affecting left dominant side  
G81.93 Hemiplegia, unspecified affecting right nondominant side  
G81.94 Hemiplegia, unspecified affecting left nondominant side  

G82 Paraplegia (paraparesis) and quadriplegia (quadriparesis)  

Note: This category is to be used only when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these conditions resulting from any cause  

Excludes1: congenital cerebral palsy (G80.-)  
functional quadriplegia (R53.2)  
hysterical paralysis (F44.4)  

G82.2 Paraplegia  
Paralysis of both lower limbs NOS  
Paraparesis (lower) NOS  
Paraplegia (lower) NOS
G82.20 Paraplegia, unspecified
G82.21 Paraplegia, complete
G82.22 Paraplegia, incomplete

G82.5 Quadriplegia
G82.50 Quadriplegia, unspecified
G82.51 Quadriplegia, C1-C4 complete
G82.52 Quadriplegia, C1-C4 incomplete
G82.53 Quadriplegia, C5-C7 complete
G82.54 Quadriplegia, C5-C7 incomplete

G83 Other paralytic syndromes

Note: This category is to be used only when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these conditions resulting from any cause.

Includes: paralysis (complete) (incomplete), except as in G80-G82

G83.0 Diplegia of upper limbs
Diplegia (upper)
Paralysis of both upper limbs

G83.1 Monoplegia of lower limb
Paralysis of lower limb

Excludes1: monoplegia of lower limbs due to sequela of cerebrovascular disease (I69.04-, I69.14-, I69.24-, I69.34-, I69.84-, I69.94-)

G83.10 Monoplegia of lower limb affecting unspecified side
G83.11 Monoplegia of lower limb affecting right dominant side
G83.12 Monoplegia of lower limb affecting left dominant side
G83.13 Monoplegia of lower limb affecting right nondominant side
G83.14 Monoplegia of lower limb affecting left nondominant side

G83.2 Monoplegia of upper limb
Paralysis of upper limb

Excludes1: monoplegia of upper limbs due to sequela of cerebrovascular disease (I69.03-, I69.13-, I69.23-, I69.33-, I69.83-, I69.93-)

G83.20 Monoplegia of upper limb affecting unspecified side
G83.21 Monoplegia of upper limb affecting right dominant side
G83.22 Monoplegia of upper limb affecting left dominant side
G83.23 Monoplegia of upper limb affecting right nondominant side
G83.24 Monoplegia of upper limb affecting left nondominant side

G83.3 Monoplegia, unspecified

G83.30 Monoplegia, unspecified affecting unspecified side
G83.31 Monoplegia, unspecified affecting right dominant side
G83.32 Monoplegia, unspecified affecting left dominant side
G83.33 Monoplegia, unspecified affecting right nondominant side
G83.34 Monoplegia, unspecified affecting left nondominant side

G83.4 Cauda equina syndrome
Neurogenic bladder due to cauda equina syndrome
G83.5 Locked-in state

G83.8 Other specified paralytic syndromes

Excludes1: paralytic syndromes due to current spinal cord injury-code to spinal cord injury (S14, S24, S34)

G83.81 Brown-Séquard syndrome

G83.82 Anterior cord syndrome

G83.83 Posterior cord syndrome

G83.84 Todd's paralysis (postepileptic)

G83.89 Other specified paralytic syndromes

G83.9 Paralytic syndrome, unspecified

Other disorders of the nervous system (G89-G99)

G89 Pain, not elsewhere classified

Code also related psychological factors associated with pain (F45.42)

Excludes1: generalized pain NOS (R52)

pain disorders exclusively related to psychological factors (F45.41)

pain NOS (R52)

Excludes2: atypical face pain (G50.1)

headache syndromes (G44.-)

localized pain, unspecified type - code to pain by site, such as:

abdomen pain (R10.-)

back pain (M54.9)

breast pain (N64.4)

chest pain (R07.1-R07.9)

ear pain (H92.0-)

eye pain (H57.1)

headache (R51)

joint pain (M25.5-)

limb pain (M79.6-)

lumbar region pain (M54.5)

painful urination (R30.9)

pelvic and perineal pain (R10.2)

shoulder pain (M25.51-)

spine pain (M54.-)

throat pain (R07.0)

tongue pain (K14.6)

tooth pain (K08.8)

renal colic (N23)

migraines (G43.-)

myalgia (M79.1)

pain from prosthetic devices, implants, and grafts (T82.84, T83.84, T84.84, T85.84)

phantom limb syndrome with pain (G54.6)

vulvar vestibulitis (N94.810)

vulvodynia (N94.81-)

G89.0 Central pain syndrome

Déjérine-Roussy syndrome

Myelopathic pain syndrome

Thalamic pain syndrome (hyperesthetic)

G89.1 Acute pain, not elsewhere classified

G89.11 Acute pain due to trauma
G89.12  Acute post-thoracotomy pain
Post-thoracotomy pain NOS

G89.18  Other acute postprocedural pain
Postoperative pain NOS
Postprocedural pain NOS

G89.2  Chronic pain, not elsewhere classified

Excludes1: causalgia, lower limb (G57.7-)
causalgia, upper limb (G56.4-)
central pain syndrome (G89.0)
chronic pain syndrome (G89.4)
complex regional pain syndrome II, lower limb (G57.7-)
complex regional pain syndrome II, upper limb (G56.4-)
neoplasm related chronic pain (G89.3)
reflex sympathetic dystrophy (G90.5-)

G89.21  Chronic pain due to trauma

G89.22  Chronic post-thoracotomy pain

G89.28  Other chronic postprocedural pain
Other chronic postoperative pain

G89.29  Other chronic pain

G89.3  Neoplasm related pain (acute) (chronic)
Cancer associated pain
Pain due to malignancy (primary) (secondary)
Tumor associated pain

G89.4  Chronic pain syndrome
Chronic pain associated with significant psychosocial dysfunction

G90  Disorders of autonomic nervous system

Excludes1: dysfunction of the autonomic nervous system due to alcohol (G31.2)

G90.0  Idiopathic peripheral autonomic neuropathy

G90.01  Carotid sinus syncope
Carotid sinus syndrome

G90.09  Other idiopathic peripheral autonomic neuropathy
Idiopathic peripheral autonomic neuropathy NOS

G90.1  Familial dysautonomia [Riley-Day]

G90.2  Horner's syndrome
Bernard(-Horner) syndrome
Cervical sympathetic dystrophy or paralysis

G90.3  Multi-system degeneration of the autonomic nervous system
Neurogenic orthostatic hypotension [Shy-Drager]

Excludes1: orthostatic hypotension NOS (I95.1)

G90.4  Autonomic dysreflexia

Use additional code to identify the cause, such as:
feecal impaction (K56.41)
pressure ulcer (pressure area) (L89.-)
urinary tract infection (N39.0)

G90.5  Complex regional pain syndrome I (CRPS I)
Reflex sympathetic dystrophy

Excludes1: causalgia of lower limb (G57.7-)
causalgia of upper limb (G56.4-)
complex regional pain syndrome II of lower limb (G57.7-)
complex regional pain syndrome II of upper limb (G56.4-)

G90.50 Complex regional pain syndrome I, unspecified
G90.51 Complex regional pain syndrome I of upper limb
  G90.511 Complex regional pain syndrome I of right upper limb
  G90.512 Complex regional pain syndrome I of left upper limb
  G90.513 Complex regional pain syndrome I of upper limb, bilateral
  G90.519 Complex regional pain syndrome I of unspecified upper limb
G90.52 Complex regional pain syndrome I of lower limb
  G90.521 Complex regional pain syndrome I of right lower limb
  G90.522 Complex regional pain syndrome I of left lower limb
  G90.523 Complex regional pain syndrome I of lower limb, bilateral
  G90.529 Complex regional pain syndrome I of unspecified lower limb
G90.59 Complex regional pain syndrome I of other specified site

G90.8 Other disorders of autonomic nervous system
G90.9 Disorder of the autonomic nervous system, unspecified

G91 Hydrocephalus
  Includes: acquired hydrocephalus
  Excludes1: Arnold-Chiari syndrome with hydrocephalus (Q07.-)
    congenital hydrocephalus (Q03.-)
    spina bifida with hydrocephalus (Q05.-)

G91.0 Communicating hydrocephalus
  Secondary normal pressure hydrocephalus

G91.1 Obstructive hydrocephalus

G91.2 (Idiopathic) normal pressure hydrocephalus
  Normal pressure hydrocephalus NOS

G91.3 Post-traumatic hydrocephalus, unspecified

G91.4 Hydrocephalus in diseases classified elsewhere
  Code first underlying condition, such as:
    congenital syphilis (A50.4-)
    neoplasm (C00-D49)
  Excludes1: hydrocephalus due to congenital toxoplasmosis (P37.1)

G91.8 Other hydrocephalus

G91.9 Hydrocephalus, unspecified

G92 Toxic encephalopathy
  Toxic encephalitis
  Toxic metabolic encephalopathy
  Code first (T51-T65) to identify toxic agent

G93 Other disorders of brain

G93.0 Cerebral cysts
  Arachnoid cyst
  Porencephalic cyst, acquired
  Excludes1: acquired periventricular cysts of newborn (P91.1)
    congenital cerebral cysts (Q04.6)

G93.1 Anoxic brain damage, not elsewhere classified
Excludes1: cerebral anoxia due to anesthesia during labor and delivery (O74.3)
cerebral anoxia due to anesthesia during the puerperium (O89.2)
neonatal anoxia (P84)

G93.2 Benign intracranial hypertension
Excludes1: hypertensive encephalopathy (I67.4)

G93.3 Postviral fatigue syndrome
Benign myalgic encephalomyelitis
Excludes1: chronic fatigue syndrome NOS (R53.82)

G93.4 Other and unspecified encephalopathy
Excludes1: alcoholic encephalopathy (G31.2)
encephalopathy in diseases classified elsewhere (G94)
hypertensive encephalopathy (I67.4)
toxic (metabolic) encephalopathy (G92)

G93.40 Encephalopathy, unspecified
G93.41 Metabolic encephalopathy
Septic encephalopathy

G93.49 Other encephalopathy
Encephalopathy NEC

G93.5 Compression of brain
Arnold-Chiari type 1 compression of brain
Compression of brain (stem)
Herniation of brain (stem)
Excludes1: diffuse traumatic compression of brain (S06.2-)
focal traumatic compression of brain (S06.3-)

G93.6 Cerebral edema
Excludes1: cerebral edema due to birth injury (P11.0)
traumatic cerebral edema (S06.1-)

G93.7 Reye's syndrome
Code first (T39.0-), if salicylates-induced

G93.8 Other specified disorders of brain
G93.81 Temporal sclerosis
Hippocampal sclerosis
Mesial temporal sclerosis

G93.82 Brain death

G93.89 Other specified disorders of brain
Postradiation encephalopathy

G93.9 Disorder of brain, unspecified

G94 Other disorders of brain in diseases classified elsewhere
Code first underlying disease
Excludes1: encephalopathy in congenital syphilis (A50.49)
encephalopathy in influenza (J09.X9, J10.81, J11.81)
encephalopathy in syphilis (A52.19)
hydrocephalus in diseases classified elsewhere (G91.4)

G95 Other and unspecified diseases of spinal cord
Excludes2: myelitis (G04.-)
G95.0 Syringomyelia and syringobulbia
G95.1 Vascular myelopathies
Excludes2: intraspinal phlebitis and thrombophlebitis, except non-pyogenic (G08)

G95.11 Acute infarction of spinal cord (embolic) (nonembolic)
Anoxia of spinal cord
Arterial thrombosis of spinal cord

G95.19 Other vascular myelopathies
Edema of spinal cord
Hematomyelia
Nonpyogenic intraspinal phlebitis and thrombophlebitis
Subacute necrotic myelopathy

G95.2 Other and unspecified cord compression
G95.20 Unspecified cord compression
G95.29 Other cord compression

G95.8 Other specified diseases of spinal cord
Excludes1: neurogenic bladder NOS (N31.9)
neurogenic bladder due to cauda equina syndrome (G83.4)
neuromuscular dysfunction of bladder without spinal cord lesion (N31.-)

G95.81 Conus medullaris syndrome
G95.89 Other specified diseases of spinal cord
Cord bladder NOS
Drug-induced myelopathy
Radiation-induced myelopathy
Excludes1: myelopathy NOS (G95.9)

G95.9 Disease of spinal cord, unspecified
Myelopathy NOS

G96 Other disorders of central nervous system
G96.0 Cerebrospinal fluid leak
Excludes1: cerebrospinal fluid leak from spinal puncture (G97.0)

G96.1 Disorders of meninges, not elsewhere classified
G96.11 Dural tear
Excludes1: accidental puncture or laceration of dura during a procedure (G97.41)
G96.12 Meningeal adhesions (cerebral) (spinal)
G96.19 Other disorders of meninges, not elsewhere classified

G96.8 Other specified disorders of central nervous system
G96.9 Disorder of central nervous system, unspecified

G97 Intraoperative and postprocedural complications and disorders of nervous system, not elsewhere classified
Excludes2: intraoperative and postprocedural cerebrovascular infarction (I97.81-, I97.82-)

G97.0 Cerebrospinal fluid leak from spinal puncture
G97.1 Other reaction to spinal and lumbar puncture
Headache due to lumbar puncture

G97.2 Intracranial hypotension following ventricular shunting
G97.3 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a procedure
Excludes1: intraoperative hemorrhage and hematoma of a nervous system organ or structure due to accidental puncture and laceration during a procedure (G97.4-)

G97.31 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a nervous system procedure
G97.32 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating other procedure

G97.4 Accidental puncture and laceration of a nervous system organ or structure during a procedure

G97.41 Accidental puncture or laceration of dura during a procedure
   Incidental (inadvertent) durotomy

G97.48 Accidental puncture and laceration of other nervous system organ or structure during a nervous system procedure

G97.49 Accidental puncture and laceration of other nervous system organ or structure during other procedure

G97.5 Postprocedural hemorrhage and hematoma of a nervous system organ or structure following a procedure

G97.51 Postprocedural hemorrhage and hematoma of a nervous system organ or structure following a nervous system procedure

G97.52 Postprocedural hemorrhage and hematoma of a nervous system organ or structure following other procedure

G97.8 Other intraoperative and postprocedural complications and disorders of nervous system

Use additional code to further specify disorder

G97.81 Other intraoperative complications of nervous system

G97.82 Other postprocedural complications and disorders of nervous system

G98 Other disorders of nervous system not elsewhere classified

Includes: nervous system disorder NOS

G98.0 Neurogenic arthritis, not elsewhere classified
   Nonsyphilitic neurogenic arthropathy NEC
   Nonsyphilitic neurogenic spondylopathy NEC

Excludes1: spondylopathy (in):
   syringomyelia and syringobulbia (G95.0)
   tabes dorsalis (A52.11)

G98.8 Other disorders of nervous system

Nervous system disorder NOS

G99 Other disorders of nervous system in diseases classified elsewhere

G99.0 Autonomic neuropathy in diseases classified elsewhere

Code first underlying disease, such as:
   amyloidosis (E85.-)
   gout (M1A.-, M10.-)
   hyperthyroidism (E05.-)

Excludes1: diabetic autonomic neuropathy (E08-E13 with .43)

G99.2 Myelopathy in diseases classified elsewhere

Code first underlying disease, such as:
   neoplasm (C00-D49)

Excludes1: myelopathy in:
   intervertebral disease (M50.0-, M51.0-)
   spondylosis (M47.0-, M47.1-)

G99.8 Other specified disorders of nervous system in diseases classified elsewhere

Code first underlying disorder, such as:
   amyloidosis (E85.-)
   avitaminosis (E56.9)

Excludes1: nervous system involvement in:
   cysticercosis (B69.0)
Chapter 7

Diseases of the eye and adnexa (H00-H59)

Note: Use an external cause code following the code for the eye condition, if applicable, to identify the cause of the eye condition

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
diabetes mellitus related eye conditions (E09.3-, E10.3-, E11.3-, E13.3-)
endocrine, nutritional and metabolic diseases (E00-E88)
injury (trauma) of eye and orbit (S05.-)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
syphilis related eye disorders (A50.01, A50.3-, A51.43, A52.71)

This chapter contains the following blocks:

H00-H05 Disorders of eyelid, lacrimal system and orbit
H10-H11 Disorders of conjunctiva
H15-H22 Disorders of sclera, cornea, iris and ciliary body
H25-H28 Disorders of lens
H30-H36 Disorders of choroid and retina
H40-H42 Glaucoma
H43-H44 Disorders of vitreous body and globe
H46-H47 Disorders of optic nerve and visual pathways
H49-H52 Disorders of ocular muscles, binocular movement, accommodation and refraction
H53-H54 Visual disturbances and blindness
H55-H57 Other disorders of eye and adnexa
H59 Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified

Disorders of eyelid, lacrimal system and orbit (H00-H05)

Excludes2: open wound of eyelid (S01.1-)
superficial injury of eyelid (S00.1-, S00.2-)

H00 Hordeolum and chalazion

H00.0 Hordeolum (externum) (internum) of eyelid

H00.01 Hordeolum externum

H00.011 Hordeolum externum right upper eyelid
H00.012 Hordeolum externum right lower eyelid
H00.013 Hordeolum externum right eye, unspecified eyelid

H00.014 Hordeolum externum left upper eyelid
H00.015 Hordeolum externum left lower eyelid
H00.016 Hordeolum externum left eye, unspecified eyelid
H00.019 Hordeolum externum unspecified eye, unspecified eyelid

H00.02 Hordeolum internum

Infection of meibomian gland

H00.021 Hordeolum internum right upper eyelid
H00.022 Hordeolum internum right lower eyelid
H00.023 Hordeolum internum right eye, unspecified eyelid
H00.024 Hordeolum internum left upper eyelid
H00.025 Hordeolum internum left lower eyelid
H00.026 Hordeolum internum left eye, unspecified eyelid
H00.029 Hordeolum internum unspecified eye, unspecified eyelid

H00.03 Abscess of eyelid
Furuncle of eyelid
H00.031 Abscess of right upper eyelid
H00.032 Abscess of right lower eyelid
H00.033 Abscess of eyelid right eye, unspecified eyelid
H00.034 Abscess of left upper eyelid
H00.035 Abscess of left lower eyelid
H00.036 Abscess of eyelid left eye, unspecified eyelid
H00.039 Abscess of eyelid unspecified eye, unspecified eyelid

H00.1 Chalazion
Meibomian (gland) cyst
Excludes2: infected meibomian gland (H00.02-)
H00.11 Chalazion right upper eyelid
H00.12 Chalazion right lower eyelid
H00.13 Chalazion right eye, unspecified eyelid
H00.14 Chalazion left upper eyelid
H00.15 Chalazion left lower eyelid
H00.16 Chalazion left eye, unspecified eyelid
H00.19 Chalazion unspecified eye, unspecified eyelid

H01 Other inflammation of eyelid

H01.0 Blepharitis
Excludes1: blepharoconjunctivitis (H10.5-)
H01.00 Unspecified blepharitis
    H01.001 Unspecified blepharitis right upper eyelid
    H01.002 Unspecified blepharitis right lower eyelid
    H01.003 Unspecified blepharitis right eye, unspecified eyelid
    H01.004 Unspecified blepharitis left upper eyelid
    H01.005 Unspecified blepharitis left lower eyelid
    H01.006 Unspecified blepharitis left eye, unspecified eyelid
    H01.009 Unspecified blepharitis unspecified eye, unspecified eyelid

H01.01 Ulcerative blepharitis
    H01.011 Ulcerative blepharitis right upper eyelid
    H01.012 Ulcerative blepharitis right lower eyelid
    H01.013 Ulcerative blepharitis right eye, unspecified eyelid
H01.014 Ulcerative blepharitis left upper eyelid
H01.015 Ulcerative blepharitis left lower eyelid
H01.016 Ulcerative blepharitis left eye, unspecified eyelid
H01.019 Ulcerative blepharitis unspecified eye, unspecified eyelid

H01.02 Squamous blepharitis
H01.021 Squamous blepharitis right upper eyelid
H01.022 Squamous blepharitis right lower eyelid
H01.023 Squamous blepharitis right eye, unspecified eyelid
H01.024 Squamous blepharitis left upper eyelid
H01.025 Squamous blepharitis left lower eyelid
H01.026 Squamous blepharitis left eye, unspecified eyelid
H01.029 Squamous blepharitis unspecified eye, unspecified eyelid

H01.1 Noninfectious dermatoses of eyelid

H01.11 Allergic dermatitis of eyelid
Contact dermatitis of eyelid
H01.111 Allergic dermatitis of right upper eyelid
H01.112 Allergic dermatitis of right lower eyelid
H01.113 Allergic dermatitis of right eye, unspecified eyelid
H01.114 Allergic dermatitis of left upper eyelid
H01.115 Allergic dermatitis of left lower eyelid
H01.116 Allergic dermatitis of left eye, unspecified eyelid
H01.119 Allergic dermatitis of unspecified eye, unspecified eyelid

H01.12 Discoid lupus erythematosus of eyelid
H01.121 Discoid lupus erythematosus of right upper eyelid
H01.122 Discoid lupus erythematosus of right lower eyelid
H01.123 Discoid lupus erythematosus of right eye, unspecified eyelid
H01.124 Discoid lupus erythematosus of left upper eyelid
H01.125 Discoid lupus erythematosus of left lower eyelid
H01.126 Discoid lupus erythematosus of left eye, unspecified eyelid
H01.129 Discoid lupus erythematosus of unspecified eye, unspecified eyelid

H01.13 Eczematous dermatitis of eyelid
H01.131 Eczematous dermatitis of right upper eyelid
H01.132 Eczematous dermatitis of right lower eyelid
H01.133 Eczematous dermatitis of right eye, unspecified eyelid
H01.134 Eczematous dermatitis of left upper eyelid
H01.135 Eczematous dermatitis of left lower eyelid
H01.136 Eczematous dermatitis of left eye, unspecified eyelid
H01.139 Eczematous dermatitis of unspecified eye, unspecified eyelid

H01.14 Xeroderma of eyelid
H01.141 Xeroderma of right upper eyelid
H01.142 Xeroderma of right lower eyelid
H01.143 Xeroderma of right eye, unspecified eyelid
H01.144 Xeroderma of left upper eyelid
H01.145 Xeroderma of left lower eyelid
H01.146 Xeroderma of left eye, unspecified eyelid
H01.149 Xeroderma of unspecified eye, unspecified eyelid

H01.8 Other specified inflammations of eyelid

H01.9 Unspecified inflammation of eyelid
Inflammation of eyelid NOS

H02 Other disorders of eyelid
Excludes1: congenital malformations of eyelid (Q10.0-Q10.3)

H02.0 Entropion and trichiasis of eyelid

H02.00 Unspecified entropion of eyelid
H02.001 Unspecified entropion of right upper eyelid
H02.002 Unspecified entropion of right lower eyelid
H02.003 Unspecified entropion of right eye, unspecified eyelid
H02.004 Unspecified entropion of left upper eyelid
H02.005 Unspecified entropion of left lower eyelid
H02.006 Unspecified entropion of left eye, unspecified eyelid
H02.009 Unspecified entropion of unspecified eye, unspecified eyelid

H02.01 Cicatricial entropion of eyelid
H02.011 Cicatricial entropion of right upper eyelid
H02.012 Cicatricial entropion of right lower eyelid
H02.013 Cicatricial entropion of right eye, unspecified eyelid
H02.014 Cicatricial entropion of left upper eyelid
H02.015 Cicatricial entropion of left lower eyelid
H02.016 Cicatricial entropion of left eye, unspecified eyelid
H02.019 Cicatricial entropion of unspecified eye, unspecified eyelid

H02.02 Mechanical entropion of eyelid
H02.021 Mechanical entropion of right upper eyelid
H02.022 Mechanical entropion of right lower eyelid
H02.023 Mechanical entropion of right eye, unspecified eyelid
H02.024 Mechanical entropion of left upper eyelid
H02.025 Mechanical entropion of left lower eyelid
H02.026 Mechanical entropion of left eye, unspecified eyelid
H02.029 Mechanical entropion of unspecified eye, unspecified eyelid

H02.03 Senile entropion of eyelid
H02.031 Senile entropion of right upper eyelid
H02.032 Senile entropion of right lower eyelid
H02.033 Senile entropion of right eye, unspecified eyelid
H02.03 Senile entropion of left upper eyelid
H02.05 Senile entropion of left lower eyelid
H02.06 Senile entropion of left eye, unspecified eyelid
H02.07 Senile entropion of unspecified eye, unspecified eyelid

H02.04 Spastic entropion of eyelid
H02.041 Spastic entropion of right upper eyelid
H02.042 Spastic entropion of right lower eyelid
H02.043 Spastic entropion of right eye, unspecified eyelid
H02.044 Spastic entropion of left upper eyelid
H02.045 Spastic entropion of left lower eyelid
H02.046 Spastic entropion of left eye, unspecified eyelid
H02.049 Spastic entropion of unspecified eye, unspecified eyelid

H02.05 Trichiasis without entropian
H02.051 Trichiasis without entropian right upper eyelid
H02.052 Trichiasis without entropian right lower eyelid
H02.053 Trichiasis without entropian right eye, unspecified eyelid
H02.054 Trichiasis without entropian left upper eyelid
H02.055 Trichiasis without entropian left lower eyelid
H02.056 Trichiasis without entropian left eye, unspecified eyelid
H02.059 Trichiasis without entropian unspecified eye, unspecified eyelid

H02.1 Ectropion of eyelid
H02.10 Ectropion of eyelid
H02.101 Ectropion of right upper eyelid
H02.102 Ectropion of right lower eyelid
H02.103 Ectropion of right eye, unspecified eyelid
H02.104 Ectropion of left upper eyelid
H02.105 Ectropion of left lower eyelid
H02.106 Ectropion of left eye, unspecified eyelid
H02.109 Ectropion of unspecified eye, unspecified eyelid

H02.11 Cicatricial ectropion of eyelid
H02.111 Cicatricial ectropion of right upper eyelid
H02.112 Cicatricial ectropion of right lower eyelid
H02.113 Cicatricial ectropion of right eye, unspecified eyelid
H02.114 Cicatricial ectropion of left upper eyelid
H02.115 Cicatricial ectropion of left lower eyelid
H02.116 Cicatricial ectropion of left eye, unspecified eyelid
H02.119 Cicatricial ectropion of unspecified eye, unspecified eyelid

H02.12 Mechanical ectropion of eyelid
H02.121 Mechanical ectropion of right upper eyelid
H02.122 Mechanical ectropion of right lower eyelid
H02.123 Mechanical ectropion of right eye, unspecified eyelid
H02.124 Mechanical ectropion of left upper eyelid
H02.125 Mechanical ectropion of left lower eyelid
H02.126 Mechanical ectropion of left eye, unspecified eyelid
H02.129 Mechanical ectropion of unspecified eye, unspecified eyelid
H02.13 Senile ectropion of eyelid
H02.131 Senile ectropion of right upper eyelid
H02.132 Senile ectropion of right lower eyelid
H02.133 Senile ectropion of right eye, unspecified eyelid
H02.134 Senile ectropion of left upper eyelid
H02.135 Senile ectropion of left lower eyelid
H02.136 Senile ectropion of left eye, unspecified eyelid
H02.139 Senile ectropion of unspecified eye, unspecified eyelid
H02.14 Spastic ectropion of eyelid
H02.141 Spastic ectropion of right upper eyelid
H02.142 Spastic ectropion of right lower eyelid
H02.143 Spastic ectropion of right eye, unspecified eyelid
H02.144 Spastic ectropion of left upper eyelid
H02.145 Spastic ectropion of left lower eyelid
H02.146 Spastic ectropion of left eye, unspecified eyelid
H02.149 Spastic ectropion of unspecified eye, unspecified eyelid
H02.2 Lagophthalmos
H02.20 Unspecified lagophthalmos
H02.201 Unspecified lagophthalmos right upper eyelid
H02.202 Unspecified lagophthalmos right lower eyelid
H02.203 Unspecified lagophthalmos right eye, unspecified eyelid
H02.204 Unspecified lagophthalmos left upper eyelid
H02.205 Unspecified lagophthalmos left lower eyelid
H02.206 Unspecified lagophthalmos left eye, unspecified eyelid
H02.209 Unspecified lagophthalmos unspecified eye, unspecified eyelid
H02.21 Cicatricial lagophthalmos
H02.211 Cicatricial lagophthalmos right upper eyelid
H02.212 Cicatricial lagophthalmos right lower eyelid
H02.213 Cicatricial lagophthalmos right eye, unspecified eyelid
H02.214 Cicatricial lagophthalmos left upper eyelid
H02.215 Cicatricial lagophthalmos left lower eyelid
H02.216 Cicatricial lagophthalmos left eye, unspecified eyelid
H02.219 Cicatricial lagophthalmos unspecified eye, unspecified eyelid
H02.22 Mechanical lagophthalmos
H02.221 Mechanical lagophthalmos right upper eyelid
H02.222 Mechanical lagophthalmos right lower eyelid
H02.223 Mechanical lagophthalmos right eye, unspecified eyelid
H02.224 Mechanical lagophthalmos left upper eyelid
H02.225 Mechanical lagophthalmos left lower eyelid
H02.226 Mechanical lagophthalmos left eye, unspecified eyelid
H02.229 Mechanical lagophthalmos unspecified eye, unspecified eyelid

H02.23 Paralytic lagophthalmos
H02.231 Paralytic lagophthalmos right upper eyelid
H02.232 Paralytic lagophthalmos right lower eyelid
H02.233 Paralytic lagophthalmos right eye, unspecified eyelid
H02.234 Paralytic lagophthalmos left upper eyelid
H02.235 Paralytic lagophthalmos left lower eyelid
H02.236 Paralytic lagophthalmos left eye, unspecified eyelid
H02.239 Paralytic lagophthalmos unspecified eye, unspecified eyelid

H02.3 Blepharochalasis
Pseudoptosis
H02.30 Blepharochalasis unspecified eye, unspecified eyelid
H02.31 Blepharochalasis right upper eyelid
H02.32 Blepharochalasis right lower eyelid
H02.33 Blepharochalasis right eye, unspecified eyelid
H02.34 Blepharochalasis left upper eyelid
H02.35 Blepharochalasis left lower eyelid
H02.36 Blepharochalasis left eye, unspecified eyelid

H02.4 Ptosis of eyelid
H02.40 Unspecified ptosis of eyelid
H02.401 Unspecified ptosis of right eyelid
H02.402 Unspecified ptosis of left eyelid
H02.403 Unspecified ptosis of bilateral eyelids
H02.409 Unspecified ptosis of unspecified eyelid
H02.41 Mechanical ptosis of eyelid
H02.411 Mechanical ptosis of right eyelid
H02.412 Mechanical ptosis of left eyelid
H02.413 Mechanical ptosis of bilateral eyelids
H02.419 Mechanical ptosis of unspecified eyelid
H02.42 Myogenic ptosis of eyelid
H02.421 Myogenic ptosis of right eyelid
H02.422 Myogenic ptosis of left eyelid
H02.423 Myogenic ptosis of bilateral eyelids
H02.429 Myogenic ptosis of unspecified eyelid
H02.43 Paralytic ptosis of eyelid
Neurogenic ptosis of eyelid

- H02.431 Paralytic ptosis of right eyelid
- H02.432 Paralytic ptosis of left eyelid
- H02.433 Paralytic ptosis of bilateral eyelids
- H02.439 Paralytic ptosis unspecified eyelid

H02.5 Other disorders affecting eyelid function

Excludes2: blepharospasm (G24.5)
organic tic (G25.69)
psychogenic tic (F95.-)

H02.51 Abnormal innervation syndrome

- H02.511 Abnormal innervation syndrome right upper eyelid
- H02.512 Abnormal innervation syndrome right lower eyelid
- H02.513 Abnormal innervation syndrome right eye, unspecified eyelid
- H02.514 Abnormal innervation syndrome left upper eyelid
- H02.515 Abnormal innervation syndrome left lower eyelid
- H02.516 Abnormal innervation syndrome left eye, unspecified eyelid
- H02.519 Abnormal innervation syndrome unspecified eye, unspecified eyelid

H02.52 Blepharophimosis

Ankyloblepharon

- H02.521 Blepharophimosis right upper eyelid
- H02.522 Blepharophimosis right lower eyelid
- H02.523 Blepharophimosis right eye, unspecified eyelid
- H02.524 Blepharophimosis left upper eyelid
- H02.525 Blepharophimosis left lower eyelid
- H02.526 Blepharophimosis left eye, unspecified eyelid
- H02.529 Blepharophimosis unspecified eye, unspecified lid

H02.53 Eyelid retraction

Eyelid lag

- H02.531 Eyelid retraction right upper eyelid
- H02.532 Eyelid retraction right lower eyelid
- H02.533 Eyelid retraction right eye, unspecified eyelid
- H02.534 Eyelid retraction left upper eyelid
- H02.535 Eyelid retraction left lower eyelid
- H02.536 Eyelid retraction left eye, unspecified eyelid
- H02.539 Eyelid retraction unspecified eye, unspecified lid

H02.59 Other disorders affecting eyelid function

Deficient blink reflex
Sensory disorders

H02.6 Xanthelasma of eyelid

- H02.60 Xanthelasma of unspecified eye, unspecified eyelid
- H02.61 Xanthelasma of right upper eyelid
- H02.62 Xanthelasma of right lower eyelid
H02.63 Xanthelasma of right eye, unspecified eyelid
H02.64 Xanthelasma of left upper eyelid
H02.65 Xanthelasma of left lower eyelid
H02.66 Xanthelasma of left eye, unspecified eyelid

H02.7 Other and unspecified degenerative disorders of eyelid and periocular area

H02.70 Unspecified degenerative disorders of eyelid and periocular area

H02.71 Chloasma of eyelid and periocular area
   Dyspigmentation of eyelid
   Hyperpigmentation of eyelid
   
   H02.711 Chloasma of right upper eyelid and periocular area
   H02.712 Chloasma of right lower eyelid and periocular area
   H02.713 Chloasma of right eye, unspecified eyelid and periocular area
   H02.714 Chloasma of left upper eyelid and periocular area
   H02.715 Chloasma of left lower eyelid and periocular area
   H02.716 Chloasma of left eye, unspecified eyelid and periocular area
   H02.719 Chloasma of unspecified eye, unspecified eyelid and periocular area

H02.72 Madarosis of eyelid and periocular area
   Hypotrichosis of eyelid
   
   H02.721 Madarosis of right upper eyelid and periocular area
   H02.722 Madarosis of right lower eyelid and periocular area
   H02.723 Madarosis of right eye, unspecified eyelid and periocular area
   H02.724 Madarosis of left upper eyelid and periocular area
   H02.725 Madarosis of left lower eyelid and periocular area
   H02.726 Madarosis of left eye, unspecified eyelid and periocular area
   H02.729 Madarosis of unspecified eye, unspecified eyelid and periocular area

H02.73 Vitiligo of eyelid and periocular area
   Hypopigmentation of eyelid
   
   H02.731 Vitiligo of right upper eyelid and periocular area
   H02.732 Vitiligo of right lower eyelid and periocular area
   H02.733 Vitiligo of right eye, unspecified eyelid and periocular area
   H02.734 Vitiligo of left upper eyelid and periocular area
   H02.735 Vitiligo of left lower eyelid and periocular area
   H02.736 Vitiligo of left eye, unspecified eyelid and periocular area
   H02.739 Vitiligo of unspecified eye, unspecified eyelid and periocular area

H02.79 Other degenerative disorders of eyelid and periocular area

H02.8 Other specified disorders of eyelid

H02.81 Retained foreign body in eyelid
   Use additional code to identify the type of retained foreign body (Z18.-)
   Excludes1: laceration of eyelid with foreign body (S01.12-)
               retained intraocular foreign body (H44.6-, H44.7-)
               superficial foreign body of eyelid and periocular area (S00.25-)
   
   H02.811 Retained foreign body in right upper eyelid
H02.812 Retained foreign body in right lower eyelid
H02.813 Retained foreign body in right eye, unspecified eyelid
H02.814 Retained foreign body in left upper eyelid
H02.815 Retained foreign body in left lower eyelid
H02.816 Retained foreign body in left eye, unspecified eyelid
H02.819 Retained foreign body in unspecified eye, unspecified eyelid

H02.82 Cysts of eyelid
Sebaceous cyst of eyelid
H02.821 Cysts of right upper eyelid
H02.822 Cysts of right lower eyelid
H02.823 Cysts of right eye, unspecified eyelid
H02.824 Cysts of left upper eyelid
H02.825 Cysts of left lower eyelid
H02.826 Cysts of left eye, unspecified eyelid
H02.829 Cysts of unspecified eye, unspecified eyelid

H02.83 Dermatochalasis of eyelid
H02.831 Dermatochalasis of right upper eyelid
H02.832 Dermatochalasis of right lower eyelid
H02.833 Dermatochalasis of right eye, unspecified eyelid
H02.834 Dermatochalasis of left upper eyelid
H02.835 Dermatochalasis of left lower eyelid
H02.836 Dermatochalasis of left eye, unspecified eyelid
H02.839 Dermatochalasis of unspecified eye, unspecified eyelid

H02.84 Edema of eyelid
Hyperemia of eyelid
H02.841 Edema of right upper eyelid
H02.842 Edema of right lower eyelid
H02.843 Edema of right eye, unspecified eyelid
H02.844 Edema of left upper eyelid
H02.845 Edema of left lower eyelid
H02.846 Edema of left eye, unspecified eyelid
H02.849 Edema of unspecified eye, unspecified eyelid

H02.85 Elephantiasis of eyelid
H02.851 Elephantiasis of right upper eyelid
H02.852 Elephantiasis of right lower eyelid
H02.853 Elephantiasis of right eye, unspecified eyelid
H02.854 Elephantiasis of left upper eyelid
H02.855 Elephantiasis of left lower eyelid
H02.856 Elephantiasis of left eye, unspecified eyelid
H02.859 Elephantiasis of unspecified eye, unspecified eyelid
H02.86 Hypertrichosis of eyelid
  H02.861 Hypertrichosis of right upper eyelid
  H02.862 Hypertrichosis of right lower eyelid
  H02.863 Hypertrichosis of right eye, unspecified eyelid
  H02.864 Hypertrichosis of left upper eyelid
  H02.865 Hypertrichosis of left lower eyelid
  H02.866 Hypertrichosis of left eye, unspecified eyelid
  H02.869 Hypertrichosis of unspecified eye, unspecified eyelid

H02.87 Vascular anomalies of eyelid
  H02.871 Vascular anomalies of right upper eyelid
  H02.872 Vascular anomalies of right lower eyelid
  H02.873 Vascular anomalies of right eye, unspecified eyelid
  H02.874 Vascular anomalies of left upper eyelid
  H02.875 Vascular anomalies of left lower eyelid
  H02.876 Vascular anomalies of left eye, unspecified eyelid
  H02.879 Vascular anomalies of unspecified eye, unspecified eyelid

H02.89 Other specified disorders of eyelid
  Hemorrhage of eyelid

H02.9 Unspecified disorder of eyelid
  Disorder of eyelid NOS

H04 Disorders of lacrimal system

  Excludes1: congenital malformations of lacrimal system (Q10.4-Q10.6)

H04.0 Dacryoadenitis
  H04.00 Unspecified dacryoadenitis
    H04.001 Unspecified dacryoadenitis, right lacrimal gland
    H04.002 Unspecified dacryoadenitis, left lacrimal gland
    H04.003 Unspecified dacryoadenitis, bilateral lacrimal glands
    H04.009 Unspecified dacryoadenitis, unspecified lacrimal gland
  H04.01 Acute dacryoadenitis
    H04.011 Acute dacryoadenitis, right lacrimal gland
    H04.012 Acute dacryoadenitis, left lacrimal gland
    H04.013 Acute dacryoadenitis, bilateral lacrimal glands
    H04.019 Acute dacryoadenitis, unspecified lacrimal gland
  H04.02 Chronic dacryoadenitis
    H04.021 Chronic dacryoadenitis, right lacrimal gland
    H04.022 Chronic dacryoadenitis, left lacrimal gland
    H04.023 Chronic dacryoadenitis, bilateral lacrimal gland
    H04.029 Chronic dacryoadenitis, unspecified lacrimal gland
  H04.03 Chronic enlargement of lacrimal gland
    H04.031 Chronic enlargement of right lacrimal gland
H04.032 Chronic enlargement of left lacrimal gland
H04.033 Chronic enlargement of bilateral lacrimal glands
H04.039 Chronic enlargement of unspecified lacrimal gland

H04.1 Other disorders of lacrimal gland

H04.11 Dacryops
H04.111 Dacryops of right lacrimal gland
H04.112 Dacryops of left lacrimal gland
H04.113 Dacryops of bilateral lacrimal glands
H04.119 Dacryops of unspecified lacrimal gland

H04.12 Dry eye syndrome
Tear film insufficiency, NOS
H04.121 Dry eye syndrome of right lacrimal gland
H04.122 Dry eye syndrome of left lacrimal gland
H04.123 Dry eye syndrome of bilateral lacrimal glands
H04.129 Dry eye syndrome of unspecified lacrimal gland

H04.13 Lacrimal cyst
Lacrimal cystic degeneration
H04.131 Lacrimal cyst, right lacrimal gland
H04.132 Lacrimal cyst, left lacrimal gland
H04.133 Lacrimal cyst, bilateral lacrimal glands
H04.139 Lacrimal cyst, unspecified lacrimal gland

H04.14 Primary lacrimal gland atrophy
H04.141 Primary lacrimal gland atrophy, right lacrimal gland
H04.142 Primary lacrimal gland atrophy, left lacrimal gland
H04.143 Primary lacrimal gland atrophy, bilateral lacrimal glands
H04.149 Primary lacrimal gland atrophy, unspecified lacrimal gland

H04.15 Secondary lacrimal gland atrophy
H04.151 Secondary lacrimal gland atrophy, right lacrimal gland
H04.152 Secondary lacrimal gland atrophy, left lacrimal gland
H04.153 Secondary lacrimal gland atrophy, bilateral lacrimal glands
H04.159 Secondary lacrimal gland atrophy, unspecified lacrimal gland

H04.16 Lacrimal gland dislocation
H04.161 Lacrimal gland dislocation, right lacrimal gland
H04.162 Lacrimal gland dislocation, left lacrimal gland
H04.163 Lacrimal gland dislocation, bilateral lacrimal glands
H04.169 Lacrimal gland dislocation, unspecified lacrimal gland

H04.19 Other specified disorders of lacrimal gland

H04.2 Epiphora

H04.20 Unspecified epiphora
H04.201 Unspecified epiphora, right lacrimal gland
H04.202 Unspecified epiphora, left lacrimal gland
H04.203 Unspecified epiphora, bilateral lacrimal glands
H04.209 Unspecified epiphora, unspecified lacrimal gland

H04.21 Epiphora due to excess lacrimation
H04.211 Epiphora due to excess lacrimation, right lacrimal gland
H04.212 Epiphora due to excess lacrimation, left lacrimal gland
H04.213 Epiphora due to excess lacrimation, bilateral lacrimal glands
H04.219 Epiphora due to excess lacrimation, unspecified lacrimal gland

H04.22 Epiphora due to insufficient drainage
H04.221 Epiphora due to insufficient drainage, right lacrimal gland
H04.222 Epiphora due to insufficient drainage, left lacrimal gland
H04.223 Epiphora due to insufficient drainage, bilateral lacrimal glands
H04.229 Epiphora due to insufficient drainage, unspecified lacrimal gland

H04.3 Acute and unspecified inflammation of lacrimal passages
Excludes1: neonatal dacryocystitis (P39.1)

H04.30 Unspecified dacryocystitis
H04.301 Unspecified dacryocystitis of right lacrimal passage
H04.302 Unspecified dacryocystitis of left lacrimal passage
H04.303 Unspecified dacryocystitis of bilateral lacrimal passages
H04.309 Unspecified dacryocystitis of unspecified lacrimal passage

H04.31 Phlegmonous dacryocystitis
H04.311 Phlegmonous dacryocystitis of right lacrimal passage
H04.312 Phlegmonous dacryocystitis of left lacrimal passage
H04.313 Phlegmonous dacryocystitis of bilateral lacrimal passages
H04.319 Phlegmonous dacryocystitis of unspecified lacrimal passage

H04.32 Acute dacryocystitis
Acute dacryopericystitis
H04.321 Acute dacryocystitis of right lacrimal passage
H04.322 Acute dacryocystitis of left lacrimal passage
H04.323 Acute dacryocystitis of bilateral lacrimal passages
H04.329 Acute dacryocystitis of unspecified lacrimal passage

H04.33 Acute lacrimal canaliculitis
H04.331 Acute lacrimal canaliculitis of right lacrimal passage
H04.332 Acute lacrimal canaliculitis of left lacrimal passage
H04.333 Acute lacrimal canaliculitis of bilateral lacrimal passages
H04.339 Acute lacrimal canaliculitis of unspecified lacrimal passage

H04.4 Chronic inflammation of lacrimal passages
H04.41 Chronic dacryocystitis
H04.411 Chronic dacryocystitis of right lacrimal passage
H04.412 Chronic dacryocystitis of left lacrimal passage
H04.413 Chronic dacryocystitis of bilateral lacrimal passages
H04.419 Chronic dacryocystitis of unspecified lacrimal passage

H04.42 Chronic lacrimal canaliculitis
H04.421 Chronic lacrimal canaliculitis of right lacrimal passage
H04.422 Chronic lacrimal canaliculitis of left lacrimal passage
H04.423 Chronic lacrimal canaliculitis of bilateral lacrimal passages
H04.429 Chronic lacrimal canaliculitis of unspecified lacrimal passage

H04.423 Chronic lacrimal canaliculitis of bilateral lacrimal passages
H04.429 Chronic lacrimal canaliculitis of unspecified lacrimal passage

H04.43 Chronic lacrimal mucocele
H04.431 Chronic lacrimal mucocele of right lacrimal passage
H04.432 Chronic lacrimal mucocele of left lacrimal passage
H04.433 Chronic lacrimal mucocele of bilateral lacrimal passages
H04.439 Chronic lacrimal mucocele of unspecified lacrimal passage

H04.45 Chronic lacrimal mucocele
H04.451 Chronic lacrimal mucocele of right lacrimal passage
H04.452 Chronic lacrimal mucocele of left lacrimal passage
H04.453 Chronic lacrimal mucocele of bilateral lacrimal passages
H04.459 Chronic lacrimal mucocele of unspecified lacrimal passage

H04.5 Stenosis and insufficiency of lacrimal passages

H04.51 Dacryolith
H04.511 Dacryolith of right lacrimal passage
H04.512 Dacryolith of left lacrimal passage
H04.513 Dacryolith of bilateral lacrimal passages
H04.519 Dacryolith of unspecified lacrimal passage

H04.52 Eversion of lacrimal punctum
H04.521 Eversion of right lacrimal punctum
H04.522 Eversion of left lacrimal punctum
H04.523 Eversion of bilateral lacrimal punctum
H04.529 Eversion of unspecified lacrimal punctum

H04.53 Neonatal obstruction of nasolacrimal duct
Excludes 1: congenital stenosis and stricture of lacrimal duct (Q10.5)
H04.531 Neonatal obstruction of right nasolacrimal duct
H04.532 Neonatal obstruction of left nasolacrimal duct
H04.533 Neonatal obstruction of bilateral nasolacrimal duct
H04.539 Neonatal obstruction of unspecified nasolacrimal duct

H04.54 Stenosis of lacrimal canaliculi
H04.541 Stenosis of right lacrimal canaliculi
H04.542 Stenosis of left lacrimal canaliculi
H04.543 Stenosis of bilateral lacrimal canaliculi
H04.549 Stenosis of unspecified lacrimal canaliculi

H04.55 Acquired stenosis of nasolacrimal duct
H04.551 Acquired stenosis of right nasolacrimal duct
H04.552 Acquired stenosis of left nasolacrimal duct
H04.553 Acquired stenosis of bilateral nasolacrimal duct
H04.559 Acquired stenosis of unspecified nasolacrimal duct

H04.56 Stenosis of lacrimal punctum
H04.561  Stenosis of right lacrimal punctum
H04.562  Stenosis of left lacrimal punctum
H04.563  Stenosis of bilateral lacrimal punctum
H04.569  Stenosis of unspecified lacrimal punctum
H04.57  Stenosis of lacrimal sac
H04.571  Stenosis of right lacrimal sac
H04.572  Stenosis of left lacrimal sac
H04.573  Stenosis of bilateral lacrimal sac
H04.579  Stenosis of unspecified lacrimal sac
H04.6  Other changes of lacrimal passages
H04.61  Lacrimal fistula
H04.611  Lacrimal fistula right lacrimal passage
H04.612  Lacrimal fistula left lacrimal passage
H04.613  Lacrimal fistula bilateral lacrimal passages
H04.619  Lacrimal fistula unspecified lacrimal passage
H04.69  Other changes of lacrimal passages
H04.8  Other disorders of lacrimal system
H04.81  Granuloma of lacrimal passages
H04.811  Granuloma of right lacrimal passage
H04.812  Granuloma of left lacrimal passage
H04.813  Granuloma of bilateral lacrimal passages
H04.819  Granuloma of unspecified lacrimal passage
H04.89  Other disorders of lacrimal system
H04.9  Disorder of lacrimal system, unspecified
H05  Disorders of orbit
Excludes1: congenital malformation of orbit (Q10.7)
H05.0  Acute inflammation of orbit
H05.00  Unspecified acute inflammation of orbit
H05.01  Cellulitis of orbit
  Abscess of orbit
H05.011  Cellulitis of right orbit
H05.012  Cellulitis of left orbit
H05.013  Cellulitis of bilateral orbits
H05.019  Cellulitis of unspecified orbit
H05.02  Osteomyelitis of orbit
H05.021  Osteomyelitis of right orbit
H05.022  Osteomyelitis of left orbit
H05.023  Osteomyelitis of bilateral orbits
H05.029  Osteomyelitis of unspecified orbit
H05.03  Periostitis of orbit
H05.031 Periostitis of right orbit
H05.032 Periostitis of left orbit
H05.033 Periostitis of bilateral orbits
H05.039 Periostitis of unspecified orbit

H05.04 Tenonitis of orbit
H05.041 Tenonitis of right orbit
H05.042 Tenonitis of left orbit
H05.043 Tenonitis of bilateral orbits
H05.049 Tenonitis of unspecified orbit

H05.1 Chronic inflammatory disorders of orbit

H05.10 Unspecified chronic inflammatory disorders of orbit

H05.11 Granuloma of orbit
Granuloma (inflammatory) of orbit
H05.111 Granuloma of right orbit
H05.112 Granuloma of left orbit
H05.113 Granuloma of bilateral orbits
H05.119 Granuloma of unspecified orbit

H05.12 Orbital myositis
H05.121 Orbital myositis, right orbit
H05.122 Orbital myositis, left orbit
H05.123 Orbital myositis, bilateral
H05.129 Orbital myositis, unspecified orbit

H05.2 Exophthalmic conditions

H05.20 Unspecified exophthalmos

H05.21 Displacement (lateral) of globe
H05.211 Displacement (lateral) of globe, right eye
H05.212 Displacement (lateral) of globe, left eye
H05.213 Displacement (lateral) of globe, bilateral
H05.219 Displacement (lateral) of globe, unspecified eye

H05.22 Edema of orbit
Orbital congestion
H05.221 Edema of right orbit
H05.222 Edema of left orbit
H05.223 Edema of bilateral orbit
H05.229 Edema of unspecified orbit

H05.23 Hemorrhage of orbit
H05.231 Hemorrhage of right orbit
H05.232 Hemorrhage of left orbit
H05.233 Hemorrhage of bilateral orbit
H05.239 Hemorrhage of unspecified orbit
H05.24  Constant exophthalmos
  H05.241  Constant exophthalmos, right eye
  H05.242  Constant exophthalmos, left eye
  H05.243 Constant exophthalmos, bilateral
  H05.249  Constant exophthalmos, unspecified eye
H05.25  Intermittent exophthalmos
  H05.251  Intermittent exophthalmos, right eye
  H05.252  Intermittent exophthalmos, left eye
  H05.253  Intermittent exophthalmos, bilateral
  H05.259  Intermittent exophthalmos, unspecified eye
H05.26  Pulsating exophthalmos
  H05.261  Pulsating exophthalmos, right eye
  H05.262  Pulsating exophthalmos, left eye
  H05.263  Pulsating exophthalmos, bilateral
  H05.269  Pulsating exophthalmos, unspecified eye
H05.3  Deformity of orbit
  Excludes1:  congenital deformity of orbit (Q10.7)
              hypertelorism (Q75.2)
  H05.30  Unspecified deformity of orbit
H05.31  Atrophy of orbit
  H05.311  Atrophy of right orbit
  H05.312  Atrophy of left orbit
  H05.313  Atrophy of bilateral orbit
  H05.319  Atrophy of unspecified orbit
H05.32  Deformity of orbit due to bone disease
  Code also  associated bone disease
  H05.321  Deformity of right orbit due to bone disease
  H05.322  Deformity of left orbit due to bone disease
  H05.323  Deformity of bilateral orbits due to bone disease
  H05.329  Deformity of unspecified orbit due to bone disease
H05.33  Deformity of orbit due to trauma or surgery
  H05.331  Deformity of right orbit due to trauma or surgery
  H05.332  Deformity of left orbit due to trauma or surgery
  H05.333  Deformity of bilateral orbits due to trauma or surgery
  H05.339  Deformity of unspecified orbit due to trauma or surgery
H05.34  Enlargement of orbit
  H05.341  Enlargement of right orbit
  H05.342  Enlargement of left orbit
  H05.343  Enlargement of bilateral orbits
  H05.349  Enlargement of unspecified orbit
H05.35 Exostosis of orbit
  H05.351 Exostosis of right orbit
  H05.352 Exostosis of left orbit
  H05.353 Exostosis of bilateral orbits
  H05.359 Exostosis of unspecified orbit

H05.4 Enophthalmos
  H05.40 Unspecified enophthalmos
    H05.401 Unspecified enophthalmos, right eye
    H05.402 Unspecified enophthalmos, left eye
    H05.403 Unspecified enophthalmos, bilateral
    H05.409 Unspecified enophthalmos, unspecified eye
  H05.41 Enophthalmos due to atrophy of orbital tissue
    H05.411 Enophthalmos due to atrophy of orbital tissue, right eye
    H05.412 Enophthalmos due to atrophy of orbital tissue, left eye
    H05.413 Enophthalmos due to atrophy of orbital tissue, bilateral
    H05.419 Enophthalmos due to atrophy of orbital tissue, unspecified eye
  H05.42 Enophthalmos due to trauma or surgery
    H05.421 Enophthalmos due to trauma or surgery, right eye
    H05.422 Enophthalmos due to trauma or surgery, left eye
    H05.423 Enophthalmos due to trauma or surgery, bilateral
    H05.429 Enophthalmos due to trauma or surgery, unspecified eye

H05.5 Retained (old) foreign body following penetrating wound of orbit
  Retrobulbar foreign body
  Use additional code to identify the type of retained foreign body (Z18.-)
  Excludes1: current penetrating wound of orbit (S05.4-)
  Excludes2: retained foreign body of eyelid (H02.81-) retained intraocular foreign body (H44.6-, H44.7-)
  H05.50 Retained (old) foreign body following penetrating wound of unspecified orbit
  H05.51 Retained (old) foreign body following penetrating wound of right orbit
  H05.52 Retained (old) foreign body following penetrating wound of left orbit
  H05.53 Retained (old) foreign body following penetrating wound of bilateral orbits

H05.8 Other disorders of orbit
  H05.81 Cyst of orbit
    Encephalocele of orbit
      H05.811 Cyst of right orbit
      H05.812 Cyst of left orbit
      H05.813 Cyst of bilateral orbits
      H05.819 Cyst of unspecified orbit
  H05.82 Myopathy of extraocular muscles
    H05.821 Myopathy of extraocular muscles, right orbit
    H05.822 Myopathy of extraocular muscles, left orbit
H05.823 Myopathy of extraocular muscles, bilateral
H05.829 Myopathy of extraocular muscles, unspecified orbit
H05.89 Other disorders of orbit
H05.9 Unspecified disorder of orbit

Disorders of conjunctiva (H10-H11)

H10 Conjunctivitis

Excludes1: keratoconjunctivitis (H16.2-)

H10.0 Mucopurulent conjunctivitis

H10.01 Acute follicular conjunctivitis
  H10.011 Acute follicular conjunctivitis, right eye
  H10.012 Acute follicular conjunctivitis, left eye
  H10.013 Acute follicular conjunctivitis, bilateral
  H10.019 Acute follicular conjunctivitis, unspecified eye

H10.02 Other mucopurulent conjunctivitis
  H10.021 Other mucopurulent conjunctivitis, right eye
  H10.022 Other mucopurulent conjunctivitis, left eye
  H10.023 Other mucopurulent conjunctivitis, bilateral
  H10.029 Other mucopurulent conjunctivitis, unspecified eye

H10.1 Acute atopic conjunctivitis
  Acute papillary conjunctivitis
  H10.10 Acute atopic conjunctivitis, unspecified eye
  H10.11 Acute atopic conjunctivitis, right eye
  H10.12 Acute atopic conjunctivitis, left eye
  H10.13 Acute atopic conjunctivitis, bilateral

H10.2 Other acute conjunctivitis
  H10.21 Acute toxic conjunctivitis
    Acute chemical conjunctivitis
    Code first (T51-T65) to identify chemical and intent
    Excludes1: burn and corrosion of eye and adnexa (T26.-)
    H10.211 Acute toxic conjunctivitis, right eye
    H10.212 Acute toxic conjunctivitis, left eye
    H10.213 Acute toxic conjunctivitis, bilateral
    H10.219 Acute toxic conjunctivitis, unspecified eye

H10.22 Pseudomembranous conjunctivitis
  H10.221 Pseudomembranous conjunctivitis, right eye
  H10.222 Pseudomembranous conjunctivitis, left eye
  H10.223 Pseudomembranous conjunctivitis, bilateral
  H10.229 Pseudomembranous conjunctivitis, unspecified eye

H10.23 Serous conjunctivitis, except viral
  Excludes1: viral conjunctivitis (B30.-)
H10.231 Serous conjunctivitis, except viral, right eye
H10.232 Serous conjunctivitis, except viral, left eye
H10.233 Serous conjunctivitis, except viral, bilateral
H10.239 Serous conjunctivitis, except viral, unspecified eye

H10.3 Unspecified acute conjunctivitis
Excludes1: ophthalmia neonatorum NOS (P39.1)
H10.30 Unspecified acute conjunctivitis, unspecified eye
H10.31 Unspecified acute conjunctivitis, right eye
H10.32 Unspecified acute conjunctivitis, left eye
H10.33 Unspecified acute conjunctivitis, bilateral

H10.4 Chronic conjunctivitis
H10.40 Unspecified chronic conjunctivitis
  H10.401 Unspecified chronic conjunctivitis, right eye
  H10.402 Unspecified chronic conjunctivitis, left eye
  H10.403 Unspecified chronic conjunctivitis, bilateral
  H10.409 Unspecified chronic conjunctivitis, unspecified eye
H10.41 Chronic giant papillary conjunctivitis
  H10.411 Chronic giant papillary conjunctivitis, right eye
  H10.412 Chronic giant papillary conjunctivitis, left eye
  H10.413 Chronic giant papillary conjunctivitis, bilateral
  H10.419 Chronic giant papillary conjunctivitis, unspecified eye
H10.42 Simple chronic conjunctivitis
  H10.421 Simple chronic conjunctivitis, right eye
  H10.422 Simple chronic conjunctivitis, left eye
  H10.423 Simple chronic conjunctivitis, bilateral
  H10.429 Simple chronic conjunctivitis, unspecified eye
H10.43 Chronic follicular conjunctivitis
  H10.431 Chronic follicular conjunctivitis, right eye
  H10.432 Chronic follicular conjunctivitis, left eye
  H10.433 Chronic follicular conjunctivitis, bilateral
  H10.439 Chronic follicular conjunctivitis, unspecified eye
H10.44 Vernal conjunctivitis
  Excludes1: vernal keratoconjunctivitis with limbar and corneal involvement (H16.26-)
H10.45 Other chronic allergic conjunctivitis

H10.5 Blepharoconjunctivitis
H10.50 Unspecified blepharoconjunctivitis
  H10.501 Unspecified blepharoconjunctivitis, right eye
  H10.502 Unspecified blepharoconjunctivitis, left eye
  H10.503 Unspecified blepharoconjunctivitis, bilateral
  H10.509 Unspecified blepharoconjunctivitis, unspecified eye
H10.51 Ligneous conjunctivitis
  H10.511 Ligneous conjunctivitis, right eye
  H10.512 Ligneous conjunctivitis, left eye
  H10.513 Ligneous conjunctivitis, bilateral
  H10.519 Ligneous conjunctivitis, unspecified eye

H10.52 Angular blepharoconjunctivitis
  H10.521 Angular blepharoconjunctivitis, right eye
  H10.522 Angular blepharoconjunctivitis, left eye
  H10.523 Angular blepharoconjunctivitis, bilateral
  H10.529 Angular blepharoconjunctivitis, unspecified eye

H10.53 Contact blepharoconjunctivitis
  H10.531 Contact blepharoconjunctivitis, right eye
  H10.532 Contact blepharoconjunctivitis, left eye
  H10.533 Contact blepharoconjunctivitis, bilateral
  H10.539 Contact blepharoconjunctivitis, unspecified eye

H10.8 Other conjunctivitis
  H10.81 Pingueculitis
    Excludes1: pinguecula (H11.15-)
    H10.811 Pingueculitis, right eye
    H10.812 Pingueculitis, left eye
    H10.813 Pingueculitis, bilateral
    H10.819 Pingueculitis, unspecified eye

H10.89 Other conjunctivitis

H10.9 Unspecified conjunctivitis

H11 Other disorders of conjunctiva
  Excludes1: keratoconjunctivitis (H16.2-)

H11.0 Pterygium of eye
  Excludes1: pseudopterygium (H11.81-)
  H11.00 Unspecified pterygium of eye
    H11.001 Unspecified pterygium of right eye
    H11.002 Unspecified pterygium of left eye
    H11.003 Unspecified pterygium of eye, bilateral
    H11.009 Unspecified pterygium of unspecified eye

H11.01 Amyloid pterygium
    H11.011 Amyloid pterygium of right eye
    H11.012 Amyloid pterygium of left eye
    H11.013 Amyloid pterygium of eye, bilateral
    H11.019 Amyloid pterygium of unspecified eye

H11.02 Central pterygium of eye
    H11.021 Central pterygium of right eye
H11.022 Central pterygium of left eye
H11.023 Central pterygium of eye, bilateral
H11.029 Central pterygium of unspecified eye

H11.03 Double pterygium of eye
H11.031 Double pterygium of right eye
H11.032 Double pterygium of left eye
H11.033 Double pterygium of eye, bilateral
H11.039 Double pterygium of unspecified eye

H11.04 Peripheral pterygium of eye, stationary
H11.041 Peripheral pterygium, stationary, right eye
H11.042 Peripheral pterygium, stationary, left eye
H11.043 Peripheral pterygium, stationary, bilateral
H11.049 Peripheral pterygium, stationary, unspecified eye

H11.05 Peripheral pterygium of eye, progressive
H11.051 Peripheral pterygium, progressive, right eye
H11.052 Peripheral pterygium, progressive, left eye
H11.053 Peripheral pterygium, progressive, bilateral
H11.059 Peripheral pterygium, progressive, unspecified eye

H11.06 Recurrent pterygium of eye
H11.061 Recurrent pterygium of right eye
H11.062 Recurrent pterygium of left eye
H11.063 Recurrent pterygium of eye, bilateral
H11.069 Recurrent pterygium of unspecified eye

H11.1 Conjunctival degenerations and deposits
Excludes2: pseudopterygium (H11.81)

H11.10 Unspecified conjunctival degenerations
H11.11 Conjunctival deposits
H11.111 Conjunctival deposits, right eye
H11.112 Conjunctival deposits, left eye
H11.113 Conjunctival deposits, bilateral
H11.119 Conjunctival deposits, unspecified eye

H11.12 Conjunctival concretions
H11.121 Conjunctival concretions, right eye
H11.122 Conjunctival concretions, left eye
H11.123 Conjunctival concretions, bilateral
H11.129 Conjunctival concretions, unspecified eye

H11.13 Conjunctival pigmentation
Conjunctival argyrosis [argyria]
H11.131 Conjunctival pigmentation, right eye
H11.132 Conjunctival pigmentation, left eye
H11.133 Conjunctival pigmentation, bilateral
H11.139 Conjunctival pigmentation, unspecified eye

H11.14 Conjunctival xerosis, unspecified
Excludes1: xerosis of conjunctiva due to vitamin A deficiency (E50.0, E50.1)
H11.141 Conjunctival xerosis, unspecified, right eye
H11.142 Conjunctival xerosis, unspecified, left eye
H11.143 Conjunctival xerosis, unspecified, bilateral
H11.149 Conjunctival xerosis, unspecified, unspecified eye

H11.15 Pinguecula
Excludes1: pingueculitis (H10.81-)
H11.151 Pinguecula, right eye
H11.152 Pinguecula, left eye
H11.153 Pinguecula, bilateral
H11.159 Pinguecula, unspecified eye

H11.2 Conjunctival scars
H11.21 Conjunctival adhesions and strands (localized)
H11.211 Conjunctival adhesions and strands (localized), right eye
H11.212 Conjunctival adhesions and strands (localized), left eye
H11.213 Conjunctival adhesions and strands (localized), bilateral
H11.219 Conjunctival adhesions and strands (localized), unspecified eye

H11.22 Conjunctival granuloma
H11.221 Conjunctival granuloma, right eye
H11.222 Conjunctival granuloma, left eye
H11.223 Conjunctival granuloma, bilateral
H11.229 Conjunctival granuloma, unspecified

H11.23 Symblepharon
H11.231 Symblepharon, right eye
H11.232 Symblepharon, left eye
H11.233 Symblepharon, bilateral
H11.239 Symblepharon, unspecified eye

H11.24 Scarring of conjunctiva
H11.241 Scarring of conjunctiva, right eye
H11.242 Scarring of conjunctiva, left eye
H11.243 Scarring of conjunctiva, bilateral
H11.249 Scarring of conjunctiva, unspecified eye

H11.3 Conjunctival hemorrhage
Subconjunctival hemorrhage
H11.30 Conjunctival hemorrhage, unspecified eye
H11.31 Conjunctival hemorrhage, right eye
H11.32 Conjunctival hemorrhage, left eye
H11.33 Conjunctival hemorrhage, bilateral

H11.4 Other conjunctival vascular disorders and cysts

H11.41 Vascular abnormalities of conjunctiva

Conjunctival aneurysm

H11.411 Vascular abnormalities of conjunctiva, right eye
H11.412 Vascular abnormalities of conjunctiva, left eye
H11.413 Vascular abnormalities of conjunctiva, bilateral
H11.419 Vascular abnormalities of conjunctiva, unspecified eye

H11.42 Conjunctival edema

H11.421 Conjunctival edema, right eye
H11.422 Conjunctival edema, left eye
H11.423 Conjunctival edema, bilateral
H11.429 Conjunctival edema, unspecified eye

H11.43 Conjunctival hyperemia

H11.431 Conjunctival hyperemia, right eye
H11.432 Conjunctival hyperemia, left eye
H11.433 Conjunctival hyperemia, bilateral
H11.439 Conjunctival hyperemia, unspecified eye

H11.44 Conjunctival cysts

H11.441 Conjunctival cysts, right eye
H11.442 Conjunctival cysts, left eye
H11.443 Conjunctival cysts, bilateral
H11.449 Conjunctival cysts, unspecified eye

H11.8 Other specified disorders of conjunctiva

H11.81 Pseudopterygium of conjunctiva

H11.811 Pseudopterygium of conjunctiva, right eye
H11.812 Pseudopterygium of conjunctiva, left eye
H11.813 Pseudopterygium of conjunctiva, bilateral
H11.819 Pseudopterygium of conjunctiva, unspecified eye

H11.82 Conjunctivochalasis

H11.821 Conjunctivochalasis, right eye
H11.822 Conjunctivochalasis, left eye
H11.823 Conjunctivochalasis, bilateral
H11.829 Conjunctivochalasis, unspecified eye

H11.89 Other specified disorders of conjunctiva

H11.9 Unspecified disorder of conjunctiva

Disorders of sclera, cornea, iris and ciliary body (H15-H22)

H15 Disorders of sclera

H15.0 Scleritis

H15.00 Unspecified scleritis
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>H15.001</td>
<td>Unspecified scleritis, right eye</td>
</tr>
<tr>
<td>H15.002</td>
<td>Unspecified scleritis, left eye</td>
</tr>
<tr>
<td>H15.003</td>
<td>Unspecified scleritis, bilateral</td>
</tr>
<tr>
<td>H15.009</td>
<td>Unspecified scleritis, unspecified eye</td>
</tr>
<tr>
<td>H15.01</td>
<td>Anterior scleritis</td>
</tr>
<tr>
<td>H15.011</td>
<td>Anterior scleritis, right eye</td>
</tr>
<tr>
<td>H15.012</td>
<td>Anterior scleritis, left eye</td>
</tr>
<tr>
<td>H15.013</td>
<td>Anterior scleritis, bilateral</td>
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<tr>
<td>H15.019</td>
<td>Anterior scleritis, unspecified eye</td>
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<tr>
<td>H15.02</td>
<td>Brawny scleritis</td>
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<tr>
<td>H15.021</td>
<td>Brawny scleritis, right eye</td>
</tr>
<tr>
<td>H15.022</td>
<td>Brawny scleritis, left eye</td>
</tr>
<tr>
<td>H15.023</td>
<td>Brawny scleritis, bilateral</td>
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<tr>
<td>H15.029</td>
<td>Brawny scleritis, unspecified eye</td>
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<tr>
<td>H15.03</td>
<td>Posterior scleritis</td>
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<tr>
<td>Sclerotenonitis</td>
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<tr>
<td>H15.031</td>
<td>Posterior scleritis, right eye</td>
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<tr>
<td>H15.032</td>
<td>Posterior scleritis, left eye</td>
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<td>H15.033</td>
<td>Posterior scleritis, bilateral</td>
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<tr>
<td>H15.039</td>
<td>Posterior scleritis, unspecified eye</td>
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<tr>
<td>H15.04</td>
<td>Scleritis with corneal involvement</td>
</tr>
<tr>
<td>H15.041</td>
<td>Scleritis with corneal involvement, right eye</td>
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<tr>
<td>H15.042</td>
<td>Scleritis with corneal involvement, left eye</td>
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<tr>
<td>H15.043</td>
<td>Scleritis with corneal involvement, bilateral</td>
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<tr>
<td>H15.049</td>
<td>Scleritis with corneal involvement, unspecified eye</td>
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<tr>
<td>H15.05</td>
<td>Scleromalacia perforans</td>
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<td>H15.051</td>
<td>Scleromalacia perforans, right eye</td>
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<tr>
<td>H15.052</td>
<td>Scleromalacia perforans, left eye</td>
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<tr>
<td>H15.053</td>
<td>Scleromalacia perforans, bilateral</td>
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<tr>
<td>H15.059</td>
<td>Scleromalacia perforans, unspecified eye</td>
</tr>
<tr>
<td>H15.09</td>
<td>Other scleritis</td>
</tr>
<tr>
<td>Scleral abscess</td>
<td></td>
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<tr>
<td>H15.091</td>
<td>Other scleritis, right eye</td>
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<tr>
<td>H15.092</td>
<td>Other scleritis, left eye</td>
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<tr>
<td>H15.093</td>
<td>Other scleritis, bilateral</td>
</tr>
<tr>
<td>H15.099</td>
<td>Other scleritis, unspecified eye</td>
</tr>
<tr>
<td>H15.1</td>
<td>Episcleritis</td>
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<tr>
<td>H15.10</td>
<td>Unspecified episcleritis</td>
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<td>H15.101</td>
<td>Unspecified episcleritis, right eye</td>
</tr>
<tr>
<td>H15.102</td>
<td>Unspecified episcleritis, left eye</td>
</tr>
</tbody>
</table>
H15.103  Unspecified episcleritis, bilateral
H15.109  Unspecified episcleritis, unspecified eye

H15.11  Episcleritis periodica fugax
H15.111  Episcleritis periodica fugax, right eye
H15.112  Episcleritis periodica fugax, left eye
H15.113  Episcleritis periodica fugax, bilateral
H15.119  Episcleritis periodica fugax, unspecified eye

H15.12  Nodular episcleritis
H15.121  Nodular episcleritis, right eye
H15.122  Nodular episcleritis, left eye
H15.123  Nodular episcleritis, bilateral
H15.129  Nodular episcleritis, unspecified eye

H15.8  Other disorders of sclera
Excludes2: blue sclera (Q13.5)
degenerative myopia (H44.2-)

H15.81  Equatorial staphyloma
H15.811  Equatorial staphyloma, right eye
H15.812  Equatorial staphyloma, left eye
H15.813  Equatorial staphyloma, bilateral
H15.819  Equatorial staphyloma, unspecified eye

H15.82  Localized anterior staphyloma
H15.821  Localized anterior staphyloma, right eye
H15.822  Localized anterior staphyloma, left eye
H15.823  Localized anterior staphyloma, bilateral
H15.829  Localized anterior staphyloma, unspecified eye

H15.83  Staphyloma posticum
H15.831  Staphyloma posticum, right eye
H15.832  Staphyloma posticum, left eye
H15.833  Staphyloma posticum, bilateral
H15.839  Staphyloma posticum, unspecified eye

H15.84  Scleral ectasia
H15.841  Scleral ectasia, right eye
H15.842  Scleral ectasia, left eye
H15.843  Scleral ectasia, bilateral
H15.849  Scleral ectasia, unspecified eye

H15.85  Ring staphyloma
H15.851  Ring staphyloma, right eye
H15.852  Ring staphyloma, left eye
H15.853  Ring staphyloma, bilateral
H15.859  Ring staphyloma, unspecified eye
H15.89 Other disorders of sclera

H15.9 Unspecified disorder of sclera

H16 Keratitis

H16.0 Corneal ulcer

H16.00 Unspecified corneal ulcer

H16.001 Unspecified corneal ulcer, right eye
H16.002 Unspecified corneal ulcer, left eye
H16.003 Unspecified corneal ulcer, bilateral
H16.009 Unspecified corneal ulcer, unspecified eye

H16.01 Central corneal ulcer

H16.011 Central corneal ulcer, right eye
H16.012 Central corneal ulcer, left eye
H16.013 Central corneal ulcer, bilateral
H16.019 Central corneal ulcer, unspecified eye

H16.02 Ring corneal ulcer

H16.021 Ring corneal ulcer, right eye
H16.022 Ring corneal ulcer, left eye
H16.023 Ring corneal ulcer, bilateral
H16.029 Ring corneal ulcer, unspecified eye

H16.03 Corneal ulcer with hypopyon

H16.031 Corneal ulcer with hypopyon, right eye
H16.032 Corneal ulcer with hypopyon, left eye
H16.033 Corneal ulcer with hypopyon, bilateral
H16.039 Corneal ulcer with hypopyon, unspecified eye

H16.04 Marginal corneal ulcer

H16.041 Marginal corneal ulcer, right eye
H16.042 Marginal corneal ulcer, left eye
H16.043 Marginal corneal ulcer, bilateral
H16.049 Marginal corneal ulcer, unspecified eye

H16.05 Mooren's corneal ulcer

H16.051 Mooren's corneal ulcer, right eye
H16.052 Mooren's corneal ulcer, left eye
H16.053 Mooren's corneal ulcer, bilateral
H16.059 Mooren's corneal ulcer, unspecified eye

H16.06 Mycotic corneal ulcer

H16.061 Mycotic corneal ulcer, right eye
H16.062 Mycotic corneal ulcer, left eye
H16.063 Mycotic corneal ulcer, bilateral
H16.069 Mycotic corneal ulcer, unspecified eye

H16.07 Perforated corneal ulcer
H16.071 Perforated corneal ulcer, right eye
H16.072 Perforated corneal ulcer, left eye
H16.073 Perforated corneal ulcer, bilateral
H16.079 Perforated corneal ulcer, unspecified eye

H16.1 Other and unspecified superficial keratitis without conjunctivitis

H16.10 Unspecified superficial keratitis
H16.101 Unspecified superficial keratitis, right eye
H16.102 Unspecified superficial keratitis, left eye
H16.103 Unspecified superficial keratitis, bilateral
H16.109 Unspecified superficial keratitis, unspecified eye

H16.11 Macular keratitis
Areolar keratitis
Nummular keratitis
Stellate keratitis
Striate keratitis
H16.111 Macular keratitis, right eye
H16.112 Macular keratitis, left eye
H16.113 Macular keratitis, bilateral
H16.119 Macular keratitis, unspecified eye

H16.12 Filamentary keratitis
H16.121 Filamentary keratitis, right eye
H16.122 Filamentary keratitis, left eye
H16.123 Filamentary keratitis, bilateral
H16.129 Filamentary keratitis, unspecified eye

H16.13 Photokeratitis
Snow blindness
Welders keratitis
H16.131 Photokeratitis, right eye
H16.132 Photokeratitis, left eye
H16.133 Photokeratitis, bilateral
H16.139 Photokeratitis, unspecified eye

H16.14 Punctate keratitis
H16.141 Punctate keratitis, right eye
H16.142 Punctate keratitis, left eye
H16.143 Punctate keratitis, bilateral
H16.149 Punctate keratitis, unspecified eye

H16.2 Keratoconjunctivitis

H16.20 Unspecified keratoconjunctivitis
Superficial keratitis with conjunctivitis NOS
H16.201 Unspecified keratoconjunctivitis, right eye
H16.202 Unspecified keratoconjunctivitis, left eye
H16.203 Unspecified keratoconjunctivitis, bilateral
H16.209 Unspecified keratoconjunctivitis, unspecified eye

H16.21 Exposure keratoconjunctivitis
  H16.211 Exposure keratoconjunctivitis, right eye
  H16.212 Exposure keratoconjunctivitis, left eye
  H16.213 Exposure keratoconjunctivitis, bilateral
  H16.219 Exposure keratoconjunctivitis, unspecified eye

H16.22 Keratoconjunctivitis sicca, not specified as Sjögren's
  Excludes1: Sjögren's syndrome (M35.01)
    H16.221 Keratoconjunctivitis sicca, not specified as Sjögren's, right eye
    H16.222 Keratoconjunctivitis sicca, not specified as Sjögren's, left eye
    H16.223 Keratoconjunctivitis sicca, not specified as Sjögren's, bilateral
    H16.229 Keratoconjunctivitis sicca, not specified as Sjögren's, unspecified eye

H16.23 Neurotrophic keratoconjunctivitis
  H16.231 Neurotrophic keratoconjunctivitis, right eye
  H16.232 Neurotrophic keratoconjunctivitis, left eye
  H16.233 Neurotrophic keratoconjunctivitis, bilateral
  H16.239 Neurotrophic keratoconjunctivitis, unspecified eye

H16.24 Ophthalmia nodosa
  H16.241 Ophthalmia nodosa, right eye
  H16.242 Ophthalmia nodosa, left eye
  H16.243 Ophthalmia nodosa, bilateral
  H16.249 Ophthalmia nodosa, unspecified eye

H16.25 Phlyctenular keratoconjunctivitis
  H16.251 Phlyctenular keratoconjunctivitis, right eye
  H16.252 Phlyctenular keratoconjunctivitis, left eye
  H16.253 Phlyctenular keratoconjunctivitis, bilateral
  H16.259 Phlyctenular keratoconjunctivitis, unspecified eye

H16.26 Vernal keratoconjunctivitis, with limbar and corneal involvement
  Excludes1: vernal conjunctivitis without limbar and corneal involvement (H10.44)
    H16.261 Vernal keratoconjunctivitis, with limbar and corneal involvement, right eye
    H16.262 Vernal keratoconjunctivitis, with limbar and corneal involvement, left eye
    H16.263 Vernal keratoconjunctivitis, with limbar and corneal involvement, bilateral
    H16.269 Vernal keratoconjunctivitis, with limbar and corneal involvement, unspecified eye

H16.29 Other keratoconjunctivitis
  H16.291 Other keratoconjunctivitis, right eye
  H16.292 Other keratoconjunctivitis, left eye
  H16.293 Other keratoconjunctivitis, bilateral
  H16.299 Other keratoconjunctivitis, unspecified eye

H16.3 Interstitial and deep keratitis
  H16.30 Unspecified interstitial keratitis
H16.301  Unspecified interstitial keratitis, right eye
H16.302  Unspecified interstitial keratitis, left eye
H16.303  Unspecified interstitial keratitis, bilateral
H16.309  Unspecified interstitial keratitis, unspecified eye

H16.31  Corneal abscess
  H16.311  Corneal abscess, right eye
  H16.312  Corneal abscess, left eye
  H16.313  Corneal abscess, bilateral
  H16.319  Corneal abscess, unspecified eye

H16.32  Diffuse interstitial keratitis
  Cogan's syndrome
  H16.321  Diffuse interstitial keratitis, right eye
  H16.322  Diffuse interstitial keratitis, left eye
  H16.323  Diffuse interstitial keratitis, bilateral
  H16.329  Diffuse interstitial keratitis, unspecified eye

H16.33  Sclerosing keratitis
  H16.331  Sclerosing keratitis, right eye
  H16.332  Sclerosing keratitis, left eye
  H16.333  Sclerosing keratitis, bilateral
  H16.339  Sclerosing keratitis, unspecified eye

H16.39  Other interstitial and deep keratitis
  H16.391  Other interstitial and deep keratitis, right eye
  H16.392  Other interstitial and deep keratitis, left eye
  H16.393  Other interstitial and deep keratitis, bilateral
  H16.399  Other interstitial and deep keratitis, unspecified eye

H16.4  Corneal neovascularization
  H16.40  Unspecified corneal neovascularization
    H16.401  Unspecified corneal neovascularization, right eye
    H16.402  Unspecified corneal neovascularization, left eye
    H16.403  Unspecified corneal neovascularization, bilateral
    H16.409  Unspecified corneal neovascularization, unspecified eye
  H16.41  Ghost vessels (corneal)
    H16.411  Ghost vessels (corneal), right eye
    H16.412  Ghost vessels (corneal), left eye
    H16.413  Ghost vessels (corneal), bilateral
    H16.419  Ghost vessels (corneal), unspecified eye
  H16.42  Pannus (corneal)
    H16.421  Pannus (corneal), right eye
    H16.422  Pannus (corneal), left eye
    H16.423  Pannus (corneal), bilateral
H16.429 Pannus (corneal), unspecified eye

H16.43 Localized vascularization of cornea
H16.431 Localized vascularization of cornea, right eye
H16.432 Localized vascularization of cornea, left eye
H16.433 Localized vascularization of cornea, bilateral
H16.439 Localized vascularization of cornea, unspecified eye

H16.44 Deep vascularization of cornea
H16.441 Deep vascularization of cornea, right eye
H16.442 Deep vascularization of cornea, left eye
H16.443 Deep vascularization of cornea, bilateral
H16.449 Deep vascularization of cornea, unspecified eye

H16.8 Other keratitis
H16.9 Unspecified keratitis

H17 Corneal scars and opacities

H17.0 Adherent leukoma
H17.00 Adherent leukoma, unspecified eye
H17.01 Adherent leukoma, right eye
H17.02 Adherent leukoma, left eye
H17.03 Adherent leukoma, bilateral

H17.1 Central corneal opacity
H17.10 Central corneal opacity, unspecified eye
H17.11 Central corneal opacity, right eye
H17.12 Central corneal opacity, left eye
H17.13 Central corneal opacity, bilateral

H17.8 Other corneal scars and opacities

H17.81 Minor opacity of cornea
Corneal nebula
H17.811 Minor opacity of cornea, right eye
H17.812 Minor opacity of cornea, left eye
H17.813 Minor opacity of cornea, bilateral
H17.819 Minor opacity of cornea, unspecified eye

H17.82 Peripheral opacity of cornea
H17.821 Peripheral opacity of cornea, right eye
H17.822 Peripheral opacity of cornea, left eye
H17.823 Peripheral opacity of cornea, bilateral
H17.829 Peripheral opacity of cornea, unspecified eye

H17.89 Other corneal scars and opacities

H17.9 Unspecified corneal scar and opacity

H18 Other disorders of cornea

H18.0 Corneal pigmentation and deposits
H18.00 Unspecified corneal deposit
  H18.001 Unspecified corneal deposit, right eye
  H18.002 Unspecified corneal deposit, left eye
  H18.003 Unspecified corneal deposit, bilateral
  H18.009 Unspecified corneal deposit, unspecified eye

H18.01 Anterior corneal pigmentations
  Staehli's line
    H18.011 Anterior corneal pigmentations, right eye
    H18.012 Anterior corneal pigmentations, left eye
    H18.013 Anterior corneal pigmentations, bilateral
    H18.019 Anterior corneal pigmentations, unspecified eye

H18.02 Argentous corneal deposits
    H18.021 Argentous corneal deposits, right eye
    H18.022 Argentous corneal deposits, left eye
    H18.023 Argentous corneal deposits, bilateral
    H18.029 Argentous corneal deposits, unspecified eye

H18.03 Corneal deposits in metabolic disorders
  Code also associated metabolic disorder
    H18.031 Corneal deposits in metabolic disorders, right eye
    H18.032 Corneal deposits in metabolic disorders, left eye
    H18.033 Corneal deposits in metabolic disorders, bilateral
    H18.039 Corneal deposits in metabolic disorders, unspecified eye

H18.04 Kayser-Fleischer ring
  Code also associated Wilson's disease (E83.01)
    H18.041 Kayser-Fleischer ring, right eye
    H18.042 Kayser-Fleischer ring, left eye
    H18.043 Kayser-Fleischer ring, bilateral
    H18.049 Kayser-Fleischer ring, unspecified eye

H18.05 Posterior corneal pigmentations
  Krukenberg's spindle
    H18.051 Posterior corneal pigmentations, right eye
    H18.052 Posterior corneal pigmentations, left eye
    H18.053 Posterior corneal pigmentations, bilateral
    H18.059 Posterior corneal pigmentations, unspecified eye

H18.06 Stromal corneal pigmentations
  Hematocornea
    H18.061 Stromal corneal pigmentations, right eye
    H18.062 Stromal corneal pigmentations, left eye
    H18.063 Stromal corneal pigmentations, bilateral
    H18.069 Stromal corneal pigmentations, unspecified eye

H18.1 Bullous keratopathy
H18.10 Bullous keratopathy, unspecified eye
H18.11 Bullous keratopathy, right eye
H18.12 Bullous keratopathy, left eye
H18.13 Bullous keratopathy, bilateral

H18.2 Other and unspecified corneal edema
H18.20 Unspecified corneal edema
H18.21 Corneal edema secondary to contact lens
  Excludes2: other corneal disorders due to contact lens (H18.82-)
  H18.211 Corneal edema secondary to contact lens, right eye
  H18.212 Corneal edema secondary to contact lens, left eye
  H18.213 Corneal edema secondary to contact lens, bilateral
  H18.219 Corneal edema secondary to contact lens, unspecified eye
H18.22 Idiopathic corneal edema
  H18.221 Idiopathic corneal edema, right eye
  H18.222 Idiopathic corneal edema, left eye
  H18.223 Idiopathic corneal edema, bilateral
  H18.229 Idiopathic corneal edema, unspecified eye
H18.23 Secondary corneal edema
  H18.231 Secondary corneal edema, right eye
  H18.232 Secondary corneal edema, left eye
  H18.233 Secondary corneal edema, bilateral
  H18.239 Secondary corneal edema, unspecified eye

H18.3 Changes of corneal membranes
H18.30 Unspecified corneal membrane change
H18.31 Folds and rupture in Bowman's membrane
  H18.311 Folds and rupture in Bowman's membrane, right eye
  H18.312 Folds and rupture in Bowman's membrane, left eye
  H18.313 Folds and rupture in Bowman's membrane, bilateral
  H18.319 Folds and rupture in Bowman's membrane, unspecified eye
H18.32 Folds in Descemet's membrane
  H18.321 Folds in Descemet's membrane, right eye
  H18.322 Folds in Descemet's membrane, left eye
  H18.323 Folds in Descemet's membrane, bilateral
  H18.329 Folds in Descemet's membrane, unspecified eye
H18.33 Rupture in Descemet's membrane
  H18.331 Rupture in Descemet's membrane, right eye
  H18.332 Rupture in Descemet's membrane, left eye
  H18.333 Rupture in Descemet's membrane, bilateral
  H18.339 Rupture in Descemet's membrane, unspecified eye

H18.4 Corneal degeneration
Excludes1: Mooren's ulcer (H16.0-)
recurrent erosion of cornea (H18.83-)

H18.40 Unspecified corneal degeneration

H18.41 Arcus senilis
Senile corneal changes
   H18.411 Arcus senilis, right eye
   H18.412 Arcus senilis, left eye
   H18.413 Arcus senilis, bilateral
   H18.419 Arcus senilis, unspecified eye

H18.42 Band keratopathy
   H18.421 Band keratopathy, right eye
   H18.422 Band keratopathy, left eye
   H18.423 Band keratopathy, bilateral
   H18.429 Band keratopathy, unspecified eye

H18.43 Other calcareous corneal degeneration

H18.44 Keratomalacia
   Excludes1: keratomalacia due to vitamin A deficiency (E50.4)
   H18.441 Keratomalacia, right eye
   H18.442 Keratomalacia, left eye
   H18.443 Keratomalacia, bilateral
   H18.449 Keratomalacia, unspecified eye

H18.45 Nodular corneal degeneration
   H18.451 Nodular corneal degeneration, right eye
   H18.452 Nodular corneal degeneration, left eye
   H18.453 Nodular corneal degeneration, bilateral
   H18.459 Nodular corneal degeneration, unspecified eye

H18.46 Peripheral corneal degeneration
   H18.461 Peripheral corneal degeneration, right eye
   H18.462 Peripheral corneal degeneration, left eye
   H18.463 Peripheral corneal degeneration, bilateral
   H18.469 Peripheral corneal degeneration, unspecified eye

H18.49 Other corneal degeneration

H18.5 Hereditary corneal dystrophies
   H18.50 Unspecified hereditary corneal dystrophies
   H18.51 Endothelial corneal dystrophy
      Fuchs' dystrophy
   H18.52 Epithelial (juvenile) corneal dystrophy
   H18.53 Granular corneal dystrophy
   H18.54 Lattice corneal dystrophy
   H18.55 Macular corneal dystrophy
   H18.59 Other hereditary corneal dystrophies
H18.6 Keratoconus

H18.60 Keratoconus, unspecified
   H18.601 Keratoconus, unspecified, right eye
   H18.602 Keratoconus, unspecified, left eye
   H18.603 Keratoconus, unspecified, bilateral
   H18.609 Keratoconus, unspecified, unspecified eye

H18.61 Keratoconus, stable
   H18.611 Keratoconus, stable, right eye
   H18.612 Keratoconus, stable, left eye
   H18.613 Keratoconus, stable, bilateral
   H18.619 Keratoconus, stable, unspecified eye

H18.62 Keratoconus, unstable
   Acute hydrops
   H18.621 Keratoconus, unstable, right eye
   H18.622 Keratoconus, unstable, left eye
   H18.623 Keratoconus, unstable, bilateral
   H18.629 Keratoconus, unstable, unspecified eye

H18.7 Other and unspecified corneal deformities

Excludes1: congenital malformations of cornea (Q13.3-Q13.4)

H18.70 Unspecified corneal deformity

H18.71 Corneal ectasia
   H18.711 Corneal ectasia, right eye
   H18.712 Corneal ectasia, left eye
   H18.713 Corneal ectasia, bilateral
   H18.719 Corneal ectasia, unspecified eye

H18.72 Corneal staphyloma
   H18.721 Corneal staphyloma, right eye
   H18.722 Corneal staphyloma, left eye
   H18.723 Corneal staphyloma, bilateral
   H18.729 Corneal staphyloma, unspecified eye

H18.73 Descemetocoele
   H18.731 Descemetocoele, right eye
   H18.732 Descemetocoele, left eye
   H18.733 Descemetocoele, bilateral
   H18.739 Descemetocoele, unspecified eye

H18.79 Other corneal deformities
   H18.791 Other corneal deformities, right eye
   H18.792 Other corneal deformities, left eye
   H18.793 Other corneal deformities, bilateral
   H18.799 Other corneal deformities, unspecified eye
H18.8 Other specified disorders of cornea

H18.81 Anesthesia and hypoesthesia of cornea
  H18.811 Anesthesia and hypoesthesia of cornea, right eye
  H18.812 Anesthesia and hypoesthesia of cornea, left eye
  H18.813 Anesthesia and hypoesthesia of cornea, bilateral
  H18.819 Anesthesia and hypoesthesia of cornea, unspecified eye

H18.82 Corneal disorder due to contact lens
  Excludes2: corneal edema due to contact lens (H18.21-)
  H18.821 Corneal disorder due to contact lens, right eye
  H18.822 Corneal disorder due to contact lens, left eye
  H18.823 Corneal disorder due to contact lens, bilateral
  H18.829 Corneal disorder due to contact lens, unspecified eye

H18.83 Recurrent erosion of cornea
  H18.831 Recurrent erosion of cornea, right eye
  H18.832 Recurrent erosion of cornea, left eye
  H18.833 Recurrent erosion of cornea, bilateral
  H18.839 Recurrent erosion of cornea, unspecified eye

H18.89 Other specified disorders of cornea
  H18.891 Other specified disorders of cornea, right eye
  H18.892 Other specified disorders of cornea, left eye
  H18.893 Other specified disorders of cornea, bilateral
  H18.899 Other specified disorders of cornea, unspecified eye

H18.9 Unspecified disorder of cornea

H20 Iridocyclitis

H20.0 Acute and subacute iridocyclitis
  Acute anterior uveitis
  Acute cyclitis
  Acute iritis
  Subacute anterior uveitis
  Subacute cyclitis
  Subacute iritis
  Excludes1: iridocyclitis, iritis, uveitis (due to) (in) diabetes mellitus (E08-E13 with .39)
  iridocyclitis, iritis, uveitis (due to) (in) diphtheria (A36.89)
  iridocyclitis, iritis, uveitis (due to) (in) gonococcal (A54.32)
  iridocyclitis, iritis, uveitis (due to) (in) herpes (simplex) (B00.51)
  iridocyclitis, iritis, uveitis (due to) (in) herpes zoster (B02.32)
  iridocyclitis, iritis, uveitis (due to) (in) late congenital syphilis (A50.39)
  iridocyclitis, iritis, uveitis (due to) (in) late syphilis (A52.71)
  iridocyclitis, iritis, uveitis (due to) (in) sarcoidosis (D86.83)
  iridocyclitis, iritis, uveitis (due to) (in) syphilis (A51.43)
  iridocyclitis, iritis, uveitis (due to) (in) toxoplasmosis (B58.09)
  iridocyclitis, iritis, uveitis (due to) (in) tuberculosis (A18.54)

H20.00 Unspecified acute and subacute iridocyclitis

H20.01 Primary iridocyclitis
  H20.011 Primary iridocyclitis, right eye
H20.012 Primary iridocyclitis, left eye
H20.013 Primary iridocyclitis, bilateral
H20.019 Primary iridocyclitis, unspecified eye
H20.02 Recurrent acute iridocyclitis
H20.021 Recurrent acute iridocyclitis, right eye
H20.022 Recurrent acute iridocyclitis, left eye
H20.023 Recurrent acute iridocyclitis, bilateral
H20.029 Recurrent acute iridocyclitis, unspecified eye
H20.03 Secondary infectious iridocyclitis
H20.031 Secondary infectious iridocyclitis, right eye
H20.032 Secondary infectious iridocyclitis, left eye
H20.033 Secondary infectious iridocyclitis, bilateral
H20.039 Secondary infectious iridocyclitis, unspecified eye
H20.04 Secondary noninfectious iridocyclitis
H20.041 Secondary noninfectious iridocyclitis, right eye
H20.042 Secondary noninfectious iridocyclitis, left eye
H20.043 Secondary noninfectious iridocyclitis, bilateral
H20.049 Secondary noninfectious iridocyclitis, unspecified eye
H20.05 Hypopyon
H20.051 Hypopyon, right eye
H20.052 Hypopyon, left eye
H20.053 Hypopyon, bilateral
H20.059 Hypopyon, unspecified eye
H20.1 Chronic iridocyclitis
    Use additional code for any associated cataract (H26.21-)
    Excludes2: posterior cyclitis (H30.2-)
H20.10 Chronic iridocyclitis, unspecified eye
H20.11 Chronic iridocyclitis, right eye
H20.12 Chronic iridocyclitis, left eye
H20.13 Chronic iridocyclitis, bilateral
H20.2 Lens-induced iridocyclitis
H20.20 Lens-induced iridocyclitis, unspecified eye
H20.21 Lens-induced iridocyclitis, right eye
H20.22 Lens-induced iridocyclitis, left eye
H20.23 Lens-induced iridocyclitis, bilateral
H20.8 Other iridocyclitis
    Excludes2: glaucomatocyclitis crises (H40.4-)
              posterior cyclitis (H30.2-)
              sympathetic uveitis (H44.13-)
H20.81 Fuchs' heterochromic cyclitis
    H20.811 Fuchs' heterochromic cyclitis, right eye
H20.812 Fuchs' heterochromic cyclitis, left eye
H20.813 Fuchs' heterochromic cyclitis, bilateral
H20.819 Fuchs' heterochromic cyclitis, unspecified eye

H20.82 Vogt-Koyanagi syndrome
H20.821 Vogt-Koyanagi syndrome, right eye
H20.822 Vogt-Koyanagi syndrome, left eye
H20.823 Vogt-Koyanagi syndrome, bilateral
H20.829 Vogt-Koyanagi syndrome, unspecified eye

H20.9 Unspecified iridocyclitis
Uveitis NOS

H21 Other disorders of iris and ciliary body
Excludes2: sympathetic uveitis (H44.1-)

H21.0 Hyphema
Excludes1: traumatic hyphema (S05.1-)
H21.00 Hyphema, unspecified eye
H21.01 Hyphema, right eye
H21.02 Hyphema, left eye
H21.03 Hyphema, bilateral

H21.1 Other vascular disorders of iris and ciliary body
Neovascularization of iris or ciliary body
Rubeosis iridis
Rubeosis of iris

H21.1X Other vascular disorders of iris and ciliary body
H21.1X1 Other vascular disorders of iris and ciliary body, right eye
H21.1X2 Other vascular disorders of iris and ciliary body, left eye
H21.1X3 Other vascular disorders of iris and ciliary body, bilateral
H21.1X9 Other vascular disorders of iris and ciliary body, unspecified eye

H21.2 Degeneration of iris and ciliary body
H21.21 Degeneration of chamber angle
H21.211 Degeneration of chamber angle, right eye
H21.212 Degeneration of chamber angle, left eye
H21.213 Degeneration of chamber angle, bilateral
H21.219 Degeneration of chamber angle, unspecified eye

H21.22 Degeneration of ciliary body
H21.221 Degeneration of ciliary body, right eye
H21.222 Degeneration of ciliary body, left eye
H21.223 Degeneration of ciliary body, bilateral
H21.229 Degeneration of ciliary body, unspecified eye

H21.23 Degeneration of iris (pigmentary)
Translucency of iris
H21.231 Degeneration of iris (pigmentary), right eye
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>H21.232</td>
<td>Degeneration of iris (pigmentary), left eye</td>
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<td>H21.233</td>
<td>Degeneration of iris (pigmentary), bilateral</td>
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<tr>
<td>H21.239</td>
<td>Degeneration of iris (pigmentary), unspecified eye</td>
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<tr>
<td>H21.24</td>
<td>Degeneration of pupillary margin</td>
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<tr>
<td>H21.241</td>
<td>Degeneration of pupillary margin, right eye</td>
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<td>H21.242</td>
<td>Degeneration of pupillary margin, left eye</td>
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<tr>
<td>H21.243</td>
<td>Degeneration of pupillary margin, bilateral</td>
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<tr>
<td>H21.249</td>
<td>Degeneration of pupillary margin, unspecified eye</td>
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<td>H21.25</td>
<td>Iridoschisis</td>
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<tr>
<td>H21.251</td>
<td>Iridoschisis, right eye</td>
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<td>H21.252</td>
<td>Iridoschisis, left eye</td>
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<td>H21.253</td>
<td>Iridoschisis, bilateral</td>
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<td>H21.259</td>
<td>Iridoschisis, unspecified eye</td>
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<tr>
<td>H21.26</td>
<td>Iris atrophy (essential) (progressive)</td>
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<tr>
<td>H21.261</td>
<td>Iris atrophy (essential) (progressive), right eye</td>
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<tr>
<td>H21.262</td>
<td>Iris atrophy (essential) (progressive), left eye</td>
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<tr>
<td>H21.263</td>
<td>Iris atrophy (essential) (progressive), bilateral</td>
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<tr>
<td>H21.269</td>
<td>Iris atrophy (essential) (progressive), unspecified eye</td>
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<tr>
<td>H21.27</td>
<td>Miotic pupillary cyst</td>
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<td>H21.271</td>
<td>Miotic pupillary cyst, right eye</td>
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<td>H21.272</td>
<td>Miotic pupillary cyst, left eye</td>
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<tr>
<td>H21.273</td>
<td>Miotic pupillary cyst, bilateral</td>
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<tr>
<td>H21.279</td>
<td>Miotic pupillary cyst, unspecified eye</td>
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<tr>
<td>H21.29</td>
<td>Other iris atrophy</td>
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<tr>
<td>H21.3</td>
<td>Cyst of iris, ciliary body and anterior chamber</td>
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<tr>
<td>Excludes:</td>
<td>miotic pupillary cyst (H21.27-)</td>
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<tr>
<td>H21.30</td>
<td>Idiopathic cysts of iris, ciliary body or anterior chamber</td>
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<tr>
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<td>Cyst of iris, ciliary body or anterior chamber NOS</td>
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<td>H21.301</td>
<td>Idiopathic cysts of iris, ciliary body or anterior chamber, right eye</td>
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<td>H21.302</td>
<td>Idiopathic cysts of iris, ciliary body or anterior chamber, left eye</td>
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<td>H21.303</td>
<td>Idiopathic cysts of iris, ciliary body or anterior chamber, bilateral</td>
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<td>H21.309</td>
<td>Idiopathic cysts of iris, ciliary body or anterior chamber, unspecified eye</td>
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<td>H21.31</td>
<td>Exudative cysts of iris or anterior chamber</td>
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<td>Exudative cysts of iris or anterior chamber, right eye</td>
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<td>H21.312</td>
<td>Exudative cysts of iris or anterior chamber, left eye</td>
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<td>H21.313</td>
<td>Exudative cysts of iris or anterior chamber, bilateral</td>
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<td>H21.319</td>
<td>Exudative cysts of iris or anterior chamber, unspecified eye</td>
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<td>H21.32</td>
<td>Implantation cysts of iris, ciliary body or anterior chamber</td>
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<td>H21.321</td>
<td>Implantation cysts of iris, ciliary body or anterior chamber, right eye</td>
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<tr>
<td>H21.322</td>
<td>Implantation cysts of iris, ciliary body or anterior chamber, left eye</td>
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<td>Code</td>
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<td>H21.323</td>
<td>Implantation cysts of iris, ciliary body or anterior chamber, bilateral</td>
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<td>H21.329</td>
<td>Implantation cysts of iris, ciliary body or anterior chamber, unspecified eye</td>
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<td>H21.33</td>
<td>Parasitic cyst of iris, ciliary body or anterior chamber</td>
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<td>H21.331</td>
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<td>Parasitic cyst of iris, ciliary body or anterior chamber, left eye</td>
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<td>H21.333</td>
<td>Parasitic cyst of iris, ciliary body or anterior chamber, bilateral</td>
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<td>H21.339</td>
<td>Parasitic cyst of iris, ciliary body or anterior chamber, unspecified eye</td>
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<td>H21.34</td>
<td>Primary cyst of pars plana</td>
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<td>H21.341</td>
<td>Primary cyst of pars plana, right eye</td>
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<td>H21.342</td>
<td>Primary cyst of pars plana, left eye</td>
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<tr>
<td>H21.343</td>
<td>Primary cyst of pars plana, bilateral</td>
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<tr>
<td>H21.349</td>
<td>Primary cyst of pars plana, unspecified eye</td>
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<td>H21.35</td>
<td>Exudative cyst of pars plana</td>
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<td>H21.351</td>
<td>Exudative cyst of pars plana, right eye</td>
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<td>H21.352</td>
<td>Exudative cyst of pars plana, left eye</td>
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<td>H21.353</td>
<td>Exudative cyst of pars plana, bilateral</td>
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<tr>
<td>H21.359</td>
<td>Exudative cyst of pars plana, unspecified eye</td>
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<td>H21.4</td>
<td>Pupillary membranes</td>
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<td>Iris bombé</td>
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<td>Pupillary occlusion</td>
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<td>Pupillary seclusion</td>
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<td><strong>Excludes1</strong>: congenital pupillary membranes (Q13.8)</td>
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<td>H21.40</td>
<td>Pupillary membranes, unspecified eye</td>
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<td>Pupillary membranes, right eye</td>
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<td>H21.42</td>
<td>Pupillary membranes, left eye</td>
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<td>H21.43</td>
<td>Pupillary membranes, bilateral</td>
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<tr>
<td>H21.5</td>
<td>Other and unspecified adhesions and disruptions of iris and ciliary body</td>
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<tr>
<td><strong>Excludes1</strong>: corectopia (Q13.2)</td>
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<td>H21.50</td>
<td>Unspecified adhesions of iris</td>
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<td>Synechia (iris) NOS</td>
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<td>Unspecified adhesions of iris, right eye</td>
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<td>Unspecified adhesions of iris, left eye</td>
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<tr>
<td>H21.503</td>
<td>Unspecified adhesions of iris, bilateral</td>
</tr>
<tr>
<td>H21.509</td>
<td>Unspecified adhesions of iris and ciliary body, unspecified eye</td>
</tr>
<tr>
<td>H21.51</td>
<td>Anterior synechiae (iris)</td>
</tr>
<tr>
<td>H21.511</td>
<td>Anterior synechiae (iris), right eye</td>
</tr>
<tr>
<td>H21.512</td>
<td>Anterior synechiae (iris), left eye</td>
</tr>
<tr>
<td>H21.513</td>
<td>Anterior synechiae (iris), bilateral</td>
</tr>
<tr>
<td>H21.519</td>
<td>Anterior synechiae (iris), unspecified eye</td>
</tr>
<tr>
<td>H21.52</td>
<td>Goniosynechiae</td>
</tr>
<tr>
<td>H21.521</td>
<td>Goniosynechiae, right eye</td>
</tr>
</tbody>
</table>
H21.522 Goniosynechiae, left eye  
H21.523 Goniosynechiae, bilateral  
H21.529 Goniosynechiae, unspecified eye  

H21.53 Iridodialysis  
H21.531 Iridodialysis, right eye  
H21.532 Iridodialysis, left eye  
H21.533 Iridodialysis, bilateral  
H21.539 Iridodialysis, unspecified eye  

H21.54 Posterior synechiae (iris)  
H21.541 Posterior synechiae (iris), right eye  
H21.542 Posterior synechiae (iris), left eye  
H21.543 Posterior synechiae (iris), bilateral  
H21.549 Posterior synechiae (iris), unspecified eye  

H21.55 Recession of chamber angle  
H21.551 Recession of chamber angle, right eye  
H21.552 Recession of chamber angle, left eye  
H21.553 Recession of chamber angle, bilateral  
H21.559 Recession of chamber angle, unspecified eye  

H21.56 Pupillary abnormalities  
Deformed pupil  
Ectopic pupil  
Rupture of sphincter, pupil  

Excludes1: congenital deformity of pupil (Q13.2-)  

H21.561 Pupillary abnormality, right eye  
H21.562 Pupillary abnormality, left eye  
H21.563 Pupillary abnormality, bilateral  
H21.569 Pupillary abnormality, unspecified eye  

H21.8 Other specified disorders of iris and ciliary body  

H21.81 Floppy iris syndrome  
Intraoperative floppy iris syndrome (IFIS)  
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)  

H21.82 Plateau iris syndrome (post-iridectomy) (postprocedural)  

H21.89 Other specified disorders of iris and ciliary body  

H21.9 Unspecified disorder of iris and ciliary body  

H22 Disorders of iris and ciliary body in diseases classified elsewhere  

Code first underlying disease, such as:  
gout (M1A.-, M10.-)  
leprosy (A30.-)  
parasitic disease (B89)  

Disorders of lens (H25-H28)  

H25 Age-related cataract  
Senile cataract
Excludes2: capsular glaucoma with pseudoexfoliation of lens (H40.1-)

H25.0 Age-related incipient cataract
   H25.01 Cortical age-related cataract
      H25.011 Cortical age-related cataract, right eye
      H25.012 Cortical age-related cataract, left eye
      H25.013 Cortical age-related cataract, bilateral
      H25.019 Cortical age-related cataract, unspecified eye
   H25.03 Anterior subcapsular polar age-related cataract
      H25.031 Anterior subcapsular polar age-related cataract, right eye
      H25.032 Anterior subcapsular polar age-related cataract, left eye
      H25.033 Anterior subcapsular polar age-related cataract, bilateral
      H25.039 Anterior subcapsular polar age-related cataract, unspecified eye
   H25.04 Posterior subcapsular polar age-related cataract
      H25.041 Posterior subcapsular polar age-related cataract, right eye
      H25.042 Posterior subcapsular polar age-related cataract, left eye
      H25.043 Posterior subcapsular polar age-related cataract, bilateral
      H25.049 Posterior subcapsular polar age-related cataract, unspecified eye
   H25.09 Other age-related incipient cataract
      Coronary age-related cataract
      Punctate age-related cataract
      Water clefts
      H25.091 Other age-related incipient cataract, right eye
      H25.092 Other age-related incipient cataract, left eye
      H25.093 Other age-related incipient cataract, bilateral
      H25.099 Other age-related incipient cataract, unspecified eye

H25.1 Age-related nuclear cataract
   Cataracta brunescens
   Nuclear sclerosis cataract
   H25.10 Age-related nuclear cataract, unspecified eye
   H25.11 Age-related nuclear cataract, right eye
   H25.12 Age-related nuclear cataract, left eye
   H25.13 Age-related nuclear cataract, bilateral

H25.2 Age-related cataract, morgagnian type
   Age-related hypermature cataract
   H25.20 Age-related cataract, morgagnian type, unspecified eye
   H25.21 Age-related cataract, morgagnian type, right eye
   H25.22 Age-related cataract, morgagnian type, left eye
   H25.23 Age-related cataract, morgagnian type, bilateral

H25.8 Other age-related cataract
   H25.81 Combined forms of age-related cataract
      H25.811 Combined forms of age-related cataract, right eye
      H25.812 Combined forms of age-related cataract, left eye
H25.813 Combined forms of age-related cataract, bilateral
H25.819 Combined forms of age-related cataract, unspecified eye
H25.89 Other age-related cataract
H25.9 Unspecified age-related cataract

H26 Other cataract

Excludes1: congenital cataract (Q12.0)

H26.0 Infantile and juvenile cataract

H26.00 Unspecified infantile and juvenile cataract
    H26.001 Unspecified infantile and juvenile cataract, right eye
    H26.002 Unspecified infantile and juvenile cataract, left eye
    H26.003 Unspecified infantile and juvenile cataract, bilateral
    H26.009 Unspecified infantile and juvenile cataract, unspecified eye

H26.01 Infantile and juvenile cortical, lamellar, or zonular cataract
    H26.011 Infantile and juvenile cortical, lamellar, or zonular cataract, right eye
    H26.012 Infantile and juvenile cortical, lamellar, or zonular cataract, left eye
    H26.013 Infantile and juvenile cortical, lamellar, or zonular cataract, bilateral
    H26.019 Infantile and juvenile cortical, lamellar, or zonular cataract, unspecified eye

H26.03 Infantile and juvenile nuclear cataract
    H26.031 Infantile and juvenile nuclear cataract, right eye
    H26.032 Infantile and juvenile nuclear cataract, left eye
    H26.033 Infantile and juvenile nuclear cataract, bilateral
    H26.039 Infantile and juvenile nuclear cataract, unspecified eye

H26.04 Anterior subcapsular polar infantile and juvenile cataract
    H26.041 Anterior subcapsular polar infantile and juvenile cataract, right eye
    H26.042 Anterior subcapsular polar infantile and juvenile cataract, left eye
    H26.043 Anterior subcapsular polar infantile and juvenile cataract, bilateral
    H26.049 Anterior subcapsular polar infantile and juvenile cataract, unspecified eye

H26.05 Posterior subcapsular polar infantile and juvenile cataract
    H26.051 Posterior subcapsular polar infantile and juvenile cataract, right eye
    H26.052 Posterior subcapsular polar infantile and juvenile cataract, left eye
    H26.053 Posterior subcapsular polar infantile and juvenile cataract, bilateral
    H26.059 Posterior subcapsular polar infantile and juvenile cataract, unspecified eye

H26.06 Combined forms of infantile and juvenile cataract
    H26.061 Combined forms of infantile and juvenile cataract, right eye
    H26.062 Combined forms of infantile and juvenile cataract, left eye
    H26.063 Combined forms of infantile and juvenile cataract, bilateral
    H26.069 Combined forms of infantile and juvenile cataract, unspecified eye

H26.09 Other infantile and juvenile cataract

H26.1 Traumatic cataract

Use additional code (Chapter 20) to identify external cause
H26.10 Unspecified traumatic cataract
  H26.101 Unspecified traumatic cataract, right eye
  H26.102 Unspecified traumatic cataract, left eye
  H26.103 Unspecified traumatic cataract, bilateral
  H26.109 Unspecified traumatic cataract, unspecified eye
H26.11 Localized traumatic opacities
  H26.111 Localized traumatic opacities, right eye
  H26.112 Localized traumatic opacities, left eye
  H26.113 Localized traumatic opacities, bilateral
  H26.119 Localized traumatic opacities, unspecified eye
H26.12 Partially resolved traumatic cataract
  H26.121 Partially resolved traumatic cataract, right eye
  H26.122 Partially resolved traumatic cataract, left eye
  H26.123 Partially resolved traumatic cataract, bilateral
  H26.129 Partially resolved traumatic cataract, unspecified eye
H26.13 Total traumatic cataract
  H26.131 Total traumatic cataract, right eye
  H26.132 Total traumatic cataract, left eye
  H26.133 Total traumatic cataract, bilateral
  H26.139 Total traumatic cataract, unspecified eye
H26.2 Complicated cataract
  H26.20 Unspecified complicated cataract
    Cataracta complicata NOS
  H26.21 Cataract with neovascularization
    Code also associated condition, such as:
    chronic iridocyclitis (H20.1-)
    H26.211 Cataract with neovascularization, right eye
    H26.212 Cataract with neovascularization, left eye
    H26.213 Cataract with neovascularization, bilateral
    H26.219 Cataract with neovascularization, unspecified eye
  H26.22 Cataract secondary to ocular disorders (degenerative) (inflammatory)
    Code also associated ocular disorder
    H26.221 Cataract secondary to ocular disorders (degenerative) (inflammatory), right eye
    H26.222 Cataract secondary to ocular disorders (degenerative) (inflammatory), left eye
    H26.223 Cataract secondary to ocular disorders (degenerative) (inflammatory), bilateral
    H26.229 Cataract secondary to ocular disorders (degenerative) (inflammatory), unspecified eye
  H26.23 Glaucomatous flecks (subcapsular)
    Code first underlying glaucoma (H40-H42)
    H26.231 Glaucomatous flecks (subcapsular), right eye
    H26.232 Glaucomatous flecks (subcapsular), left eye
H26.233  Glaucomatous flecks (subcapsular), bilateral
H26.239  Glaucomatous flecks (subcapsular), unspecified eye

H26.3  Drug-induced cataract
   Toxic cataract
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

H26.30  Drug-induced cataract, unspecified eye
H26.31  Drug-induced cataract, right eye
H26.32  Drug-induced cataract, left eye
H26.33  Drug-induced cataract, bilateral

H26.4  Secondary cataract
   H26.40  Unspecified secondary cataract
   H26.41  Soemmering's ring
      H26.411  Soemmering's ring, right eye
      H26.412  Soemmering's ring, left eye
      H26.413  Soemmering's ring, bilateral
      H26.419  Soemmering's ring, unspecified eye
   H26.49  Other secondary cataract
      H26.491  Other secondary cataract, right eye
      H26.492  Other secondary cataract, left eye
      H26.493  Other secondary cataract, bilateral
      H26.499  Other secondary cataract, unspecified eye

H26.8  Other specified cataract

H26.9  Unspecified cataract

H27  Other disorders of lens
   Excludes1: congenital lens malformations (Q12.-)
   mechanical complications of intraocular lens implant (T85.2)
   pseudophakia (Z96.1)

H27.0  Aphakia
   Acquired absence of lens
   Acquired aphakia
   Aphakia due to trauma
   Excludes1: cataract extraction status (Z98.4-)
      congenital absence of lens (Q12.3)
      congenital aphakia (Q12.3)

H27.00  Aphakia, unspecified eye
H27.01  Aphakia, right eye
H27.02  Aphakia, left eye
H27.03  Aphakia, bilateral

H27.1  Dislocation of lens
   H27.10  Unspecified dislocation of lens
   H27.11  Subluxation of lens
      H27.111  Subluxation of lens, right eye
      H27.112  Subluxation of lens, left eye
H27.113 Subluxation of lens, bilateral
H27.119 Subluxation of lens, unspecified eye

H27.12 Anterior dislocation of lens
H27.121 Anterior dislocation of lens, right eye
H27.122 Anterior dislocation of lens, left eye
H27.123 Anterior dislocation of lens, bilateral
H27.129 Anterior dislocation of lens, unspecified eye

H27.13 Posterior dislocation of lens
H27.131 Posterior dislocation of lens, right eye
H27.132 Posterior dislocation of lens, left eye
H27.133 Posterior dislocation of lens, bilateral
H27.139 Posterior dislocation of lens, unspecified eye

H27.8 Other specified disorders of lens
H27.9 Unspecified disorder of lens

H28 Cataract in diseases classified elsewhere
   Code first underlying disease, such as:
   hypoparathyroidism (E20.-)
   myotonia (G71.1-)
   myxedema (E03.-)
   protein-calorie malnutrition (E40-E46)

   Excludes1: cataract in diabetes mellitus (E08.36, E09.36, E10.36, E11.36, E13.36)

Disorders of choroid and retina (H30-H36)

H30 Chorioretinal inflammation

H30.0 Focal chorioretinal inflammation
   Focal chorioretinitis
   Focal choroiditis
   Focal retinitis
   Focal retinochoroiditis

H30.00 Unspecified focal chorioretinal inflammation
   Focal chorioretinitis NOS
   Focal choroiditis NOS
   Focal retinitis NOS
   Focal retinochoroiditis NOS

H30.001 Unspecified focal chorioretinal inflammation, right eye
H30.002 Unspecified focal chorioretinal inflammation, left eye
H30.003 Unspecified focal chorioretinal inflammation, bilateral
H30.009 Unspecified focal chorioretinal inflammation, unspecified eye

H30.01 Focal chorioretinal inflammation, juxtapapillary

H30.011 Focal chorioretinal inflammation, juxtapapillary, right eye
H30.012 Focal chorioretinal inflammation, juxtapapillary, left eye
H30.013 Focal chorioretinal inflammation, juxtapapillary, bilateral
H30.019 Focal chorioretinal inflammation, juxtapapillary, unspecified eye

H30.02 Focal chorioretinal inflammation of posterior pole
H30.021 Focal chorioretinal inflammation of posterior pole, right eye
H30.022 Focal chorioretinal inflammation of posterior pole, left eye
H30.023 Focal chorioretinal inflammation of posterior pole, bilateral
H30.029 Focal chorioretinal inflammation of posterior pole, unspecified eye

H30.03 Focal chorioretinal inflammation, peripheral
H30.031 Focal chorioretinal inflammation, peripheral, right eye
H30.032 Focal chorioretinal inflammation, peripheral, left eye
H30.033 Focal chorioretinal inflammation, peripheral, bilateral
H30.039 Focal chorioretinal inflammation, peripheral, unspecified eye

H30.04 Focal chorioretinal inflammation, macular or paramacular
H30.041 Focal chorioretinal inflammation, macular or paramacular, right eye
H30.042 Focal chorioretinal inflammation, macular or paramacular, left eye
H30.043 Focal chorioretinal inflammation, macular or paramacular, bilateral
H30.049 Focal chorioretinal inflammation, macular or paramacular, unspecified eye

H30.1 Disseminated chorioretinal inflammation
Disseminated chorioretinitis
Disseminated choroiditis
Disseminated retinitis
Disseminated retinochoroiditis

Excludes2: exudative retinopathy (H35.02-)

H30.10 Unspecified disseminated chorioretinal inflammation
Disseminated chorioretinitis NOS
Disseminated choroiditis NOS
Disseminated retinitis NOS
Disseminated retinochoroiditis NOS

H30.101 Unspecified disseminated chorioretinal inflammation, right eye
H30.102 Unspecified disseminated chorioretinal inflammation, left eye
H30.103 Unspecified disseminated chorioretinal inflammation, bilateral
H30.109 Unspecified disseminated chorioretinal inflammation, unspecified eye

H30.11 Disseminated chorioretinal inflammation of posterior pole
H30.111 Disseminated chorioretinal inflammation of posterior pole, right eye
H30.112 Disseminated chorioretinal inflammation of posterior pole, left eye
H30.113 Disseminated chorioretinal inflammation of posterior pole, bilateral
H30.119 Disseminated chorioretinal inflammation of posterior pole, unspecified eye

H30.12 Disseminated chorioretinal inflammation, peripheral
H30.121 Disseminated chorioretinal inflammation, peripheral right eye
H30.122 Disseminated chorioretinal inflammation, peripheral, left eye
H30.123 Disseminated chorioretinal inflammation, peripheral, bilateral
H30.129 Disseminated chorioretinal inflammation, peripheral, unspecified eye

H30.13 Disseminated chorioretinal inflammation, generalized
H30.131 Disseminated chorioretinal inflammation, generalized, right eye
H30.132 Disseminated chorioretinal inflammation, generalized, left eye
H30.133 Disseminated chorioretinal inflammation, generalized, bilateral
H30.139 Disseminated chorioretinal inflammation, generalized, unspecified eye

H30.14 Acute posterior multifocal placoid pigment epitheliopathy
  H30.141 Acute posterior multifocal placoid pigment epitheliopathy, right eye
  H30.142 Acute posterior multifocal placoid pigment epitheliopathy, left eye
  H30.143 Acute posterior multifocal placoid pigment epitheliopathy, bilateral
  H30.149 Acute posterior multifocal placoid pigment epitheliopathy, unspecified eye

H30.2 Posterior cyclitis
  Pars planitis
  H30.20 Posterior cyclitis, unspecified eye
  H30.21 Posterior cyclitis, right eye
  H30.22 Posterior cyclitis, left eye
  H30.23 Posterior cyclitis, bilateral

H30.8 Other chorioretinal inflammations
  H30.81 Harada's disease
    H30.811 Harada's disease, right eye
    H30.812 Harada's disease, left eye
    H30.813 Harada's disease, bilateral
    H30.819 Harada's disease, unspecified eye

H30.89 Other chorioretinal inflammations
  H30.891 Other chorioretinal inflammations, right eye
  H30.892 Other chorioretinal inflammations, left eye
  H30.893 Other chorioretinal inflammations, bilateral
  H30.899 Other chorioretinal inflammations, unspecified eye

H30.9 Unspecified chorioretinal inflammation
  Chorioretinitis NOS
  Choroiditis NOS
  Neuroretinitis NOS
  Retinitis NOS
  Retinochoroiditis NOS

  H30.90 Unspecified chorioretinal inflammation, unspecified eye
  H30.91 Unspecified chorioretinal inflammation, right eye
  H30.92 Unspecified chorioretinal inflammation, left eye
  H30.93 Unspecified chorioretinal inflammation, bilateral

H31 Other disorders of choroid

H31.0 Chorioretinal scars
  Excludes2: postsurgical chorioretinal scars (H59.81-)
  H31.00 Unspecified chorioretinal scars
    H31.001 Unspecified chorioretinal scars, right eye
    H31.002 Unspecified chorioretinal scars, left eye
    H31.003 Unspecified chorioretinal scars, bilateral
    H31.009 Unspecified chorioretinal scars, unspecified eye
H31.01 Macula scars of posterior pole (postinflammatory) (post-traumatic)
Excludes1: postprocedural chorioretnal scar (H59.81-)
H31.011 Macula scars of posterior pole (postinflammatory) (post-traumatic), right eye
H31.012 Macula scars of posterior pole (postinflammatory) (post-traumatic), left eye
H31.013 Macula scars of posterior pole (postinflammatory) (post-traumatic), bilateral
H31.019 Macula scars of posterior pole (postinflammatory) (post-traumatic), unspecified eye
H31.02 Solar retinopathy
H31.021 Solar retinopathy, right eye
H31.022 Solar retinopathy, left eye
H31.023 Solar retinopathy, bilateral
H31.029 Solar retinopathy, unspecified eye
H31.09 Other chorioretinal scars
H31.091 Other chorioretinal scars, right eye
H31.092 Other chorioretinal scars, left eye
H31.093 Other chorioretinal scars, bilateral
H31.099 Other chorioretinal scars, unspecified eye
H31.1 Choroidal degeneration
Excludes2: angioid streaks of macula (H35.33)
H31.10 Unspecified choroidal degeneration
Choroidal sclerosis NOS
H31.101 Choroidal degeneration, unspecified, right eye
H31.102 Choroidal degeneration, unspecified, left eye
H31.103 Choroidal degeneration, unspecified, bilateral
H31.109 Choroidal degeneration, unspecified, unspecified eye
H31.11 Age-related choroidal atrophy
H31.111 Age-related choroidal atrophy, right eye
H31.112 Age-related choroidal atrophy, left eye
H31.113 Age-related choroidal atrophy, bilateral
H31.119 Age-related choroidal atrophy, unspecified eye
H31.12 Diffuse secondary atrophy of choroid
H31.121 Diffuse secondary atrophy of choroid, right eye
H31.122 Diffuse secondary atrophy of choroid, left eye
H31.123 Diffuse secondary atrophy of choroid, bilateral
H31.129 Diffuse secondary atrophy of choroid, unspecified eye
H31.2 Hereditary choroidal dystrophy
Excludes2: hyperornithinemia (E72.4)
ornithinemia (E72.4)
H31.20 Hereditary choroidal dystrophy, unspecified
H31.21 Choroideremia
H31.22 Choroidal dystrophy (central areolar) (generalized) (peripapillary)
H31.23 Gyrate atrophy, choroid
H31.29 Other hereditary choroidal dystrophy

H31.3 Choroidal hemorrhage and rupture

H31.30 Unspecified choroidal hemorrhage
- H31.301 Unspecified choroidal hemorrhage, right eye
- H31.302 Unspecified choroidal hemorrhage, left eye
- H31.303 Unspecified choroidal hemorrhage, bilateral
- H31.309 Unspecified choroidal hemorrhage, unspecified eye

H31.31 Expulsive choroidal hemorrhage
- H31.311 Expulsive choroidal hemorrhage, right eye
- H31.312 Expulsive choroidal hemorrhage, left eye
- H31.313 Expulsive choroidal hemorrhage, bilateral
- H31.319 Expulsive choroidal hemorrhage, unspecified eye

H31.32 Choroidal rupture
- H31.321 Choroidal rupture, right eye
- H31.322 Choroidal rupture, left eye
- H31.323 Choroidal rupture, bilateral
- H31.329 Choroidal rupture, unspecified eye

H31.4 Choroidal detachment

H31.40 Unspecified choroidal detachment
- H31.401 Unspecified choroidal detachment, right eye
- H31.402 Unspecified choroidal detachment, left eye
- H31.403 Unspecified choroidal detachment, bilateral
- H31.409 Unspecified choroidal detachment, unspecified eye

H31.41 Hemorrhagic choroidal detachment
- H31.411 Hemorrhagic choroidal detachment, right eye
- H31.412 Hemorrhagic choroidal detachment, left eye
- H31.413 Hemorrhagic choroidal detachment, bilateral
- H31.419 Hemorrhagic choroidal detachment, unspecified eye

H31.42 Serous choroidal detachment
- H31.421 Serous choroidal detachment, right eye
- H31.422 Serous choroidal detachment, left eye
- H31.423 Serous choroidal detachment, bilateral
- H31.429 Serous choroidal detachment, unspecified eye

H31.8 Other specified disorders of choroid

H31.9 Unspecified disorder of choroid

H32 Chorioretinal disorders in diseases classified elsewhere

Code first underlying disease, such as:
- congenital toxoplasmosis (P37.1)
- histoplasmosis (B39.-)
- leprosy (A30.-)

Excludes1: chorioretinitis (in):
toxoplasmosis (acquired) (B58.01)
tuberculosis (A18.53)

H33 Retinal detachments and breaks
Excludes1: detachment of retinal pigment epithelium (H35.72, H35.73)

H33.0 Retinal detachment with retinal break
Rhegmatogenous retinal detachment
Excludes1: serous retinal detachment (without retinal break) (H33.2)

H33.00 Unspecified retinal detachment with retinal break
   H33.001 Unspecified retinal detachment with retinal break, right eye
   H33.002 Unspecified retinal detachment with retinal break, left eye
   H33.003 Unspecified retinal detachment with retinal break, bilateral
   H33.009 Unspecified retinal detachment with retinal break, unspecified eye

H33.01 Retinal detachment with single break
   H33.011 Retinal detachment with single break, right eye
   H33.012 Retinal detachment with single break, left eye
   H33.013 Retinal detachment with single break, bilateral
   H33.019 Retinal detachment with single break, unspecified eye

H33.02 Retinal detachment with multiple breaks
   H33.021 Retinal detachment with multiple breaks, right eye
   H33.022 Retinal detachment with multiple breaks, left eye
   H33.023 Retinal detachment with multiple breaks, bilateral
   H33.029 Retinal detachment with multiple breaks, unspecified eye

H33.03 Retinal detachment with giant retinal tear
   H33.031 Retinal detachment with giant retinal tear, right eye
   H33.032 Retinal detachment with giant retinal tear, left eye
   H33.033 Retinal detachment with giant retinal tear, bilateral
   H33.039 Retinal detachment with giant retinal tear, unspecified eye

H33.04 Retinal detachment with retinal dialysis
   H33.041 Retinal detachment with retinal dialysis, right eye
   H33.042 Retinal detachment with retinal dialysis, left eye
   H33.043 Retinal detachment with retinal dialysis, bilateral
   H33.049 Retinal detachment with retinal dialysis, unspecified eye

H33.05 Total retinal detachment
   H33.051 Total retinal detachment, right eye
   H33.052 Total retinal detachment, left eye
   H33.053 Total retinal detachment, bilateral
   H33.059 Total retinal detachment, unspecified eye

H33.1 Retinoschisis and retinal cysts
Excludes1: congenital retinoschisis (Q14.1)
   microcystoid degeneration of retina (H35.42)

H33.10 Unspecified retinoschisis
H33.101 Unspecified retinoschisis, right eye
H33.102 Unspecified retinoschisis, left eye
H33.103 Unspecified retinoschisis, bilateral
H33.109 Unspecified retinoschisis, unspecified eye
H33.11 Cyst of ora serrata
H33.111 Cyst of ora serrata, right eye
H33.112 Cyst of ora serrata, left eye
H33.113 Cyst of ora serrata, bilateral
H33.119 Cyst of ora serrata, unspecified eye
H33.12 Parasitic cyst of retina
H33.121 Parasitic cyst of retina, right eye
H33.122 Parasitic cyst of retina, left eye
H33.123 Parasitic cyst of retina, bilateral
H33.129 Parasitic cyst of retina, unspecified eye
H33.19 Other retinoschisis and retinal cysts
Pseudocyst of retina
H33.191 Other retinoschisis and retinal cysts, right eye
H33.192 Other retinoschisis and retinal cysts, left eye
H33.193 Other retinoschisis and retinal cysts, bilateral
H33.199 Other retinoschisis and retinal cysts, unspecified eye
H33.2 Serous retinal detachment
Retinal detachment NOS
Retinal detachment without retinal break
Excludes1: central serous chorioretinopathy (H35.71-)
H33.20 Serous retinal detachment, unspecified eye
H33.21 Serous retinal detachment, right eye
H33.22 Serous retinal detachment, left eye
H33.23 Serous retinal detachment, bilateral
H33.3 Retinal breaks without detachment
Excludes1: chorioretinal scars after surgery for detachment (H59.81-)
    peripheral retinal degeneration without break (H35.4-)
H33.30 Unspecified retinal break
H33.301 Unspecified retinal break, right eye
H33.302 Unspecified retinal break, left eye
H33.303 Unspecified retinal break, bilateral
H33.309 Unspecified retinal break, unspecified eye
H33.31 Horseshoe tear of retina without detachment
Operculum of retina without detachment
H33.311 Horseshoe tear of retina without detachment, right eye
H33.312 Horseshoe tear of retina without detachment, left eye
H33.313 Horseshoe tear of retina without detachment, bilateral
H33.319 Horseshoe tear of retina without detachment, unspecified eye
H33.32 Round hole of retina without detachment
   H33.321 Round hole, right eye
   H33.322 Round hole, left eye
   H33.323 Round hole, bilateral
   H33.329 Round hole, unspecified eye
H33.33 Multiple defects of retina without detachment
   H33.331 Multiple defects of retina without detachment, right eye
   H33.332 Multiple defects of retina without detachment, left eye
   H33.333 Multiple defects of retina without detachment, bilateral
   H33.339 Multiple defects of retina without detachment, unspecified eye
H33.4 Traction detachment of retina
   Proliferative vitreo-retinopathy with retinal detachment
   H33.40 Traction detachment of retina, unspecified eye
   H33.41 Traction detachment of retina, right eye
   H33.42 Traction detachment of retina, left eye
   H33.43 Traction detachment of retina, bilateral
H33.8 Other retinal detachments
H34 Retinal vascular occlusions
   Excludes1: amaurosis fugax (G45.3)
H34.0 Transient retinal artery occlusion
   H34.00 Transient retinal artery occlusion, unspecified eye
   H34.01 Transient retinal artery occlusion, right eye
   H34.02 Transient retinal artery occlusion, left eye
   H34.03 Transient retinal artery occlusion, bilateral
H34.1 Central retinal artery occlusion
   H34.10 Central retinal artery occlusion, unspecified eye
   H34.11 Central retinal artery occlusion, right eye
   H34.12 Central retinal artery occlusion, left eye
   H34.13 Central retinal artery occlusion, bilateral
H34.2 Other retinal artery occlusions
   H34.21 Partial retinal artery occlusion
      Hollenhorst's plaque
      Retinal microembolism
      H34.211 Partial retinal artery occlusion, right eye
      H34.212 Partial retinal artery occlusion, left eye
      H34.213 Partial retinal artery occlusion, bilateral
      H34.219 Partial retinal artery occlusion, unspecified eye
   H34.23 Retinal artery branch occlusion
      H34.231 Retinal artery branch occlusion, right eye
      H34.232 Retinal artery branch occlusion, left eye
H34.233 Retinal artery branch occlusion, bilateral
H34.239 Retinal artery branch occlusion, unspecified eye

H34.8 Other retinal vascular occlusions

H34.81 Central retinal vein occlusion
  H34.811 Central retinal vein occlusion, right eye
  H34.812 Central retinal vein occlusion, left eye
  H34.813 Central retinal vein occlusion, bilateral
  H34.819 Central retinal vein occlusion, unspecified eye

H34.82 Venous engorgement
  Incipient retinal vein occlusion
  Partial retinal vein occlusion
  H34.821 Venous engorgement, right eye
  H34.822 Venous engorgement, left eye
  H34.823 Venous engorgement, bilateral
  H34.829 Venous engorgement, unspecified eye

H34.83 Tributary (branch) retinal vein occlusion
  H34.831 Tributary (branch) retinal vein occlusion, right eye
  H34.832 Tributary (branch) retinal vein occlusion, left eye
  H34.833 Tributary (branch) retinal vein occlusion, bilateral
  H34.839 Tributary (branch) retinal vein occlusion, unspecified eye

H34.9 Unspecified retinal vascular occlusion

H35 Other retinal disorders

Excludes2: diabetic retinal disorders (E08.311-E08.359, E09.311-E09.359, E10.311-E10.359, E11.311-E11.359, E13.311-E13.359)

H35.0 Background retinopathy and retinal vascular changes
  Code also any associated hypertension (I10.-)

H35.00 Unspecified background retinopathy

H35.01 Changes in retinal vascular appearance
  Retinal vascular sheathing
  H35.011 Changes in retinal vascular appearance, right eye
  H35.012 Changes in retinal vascular appearance, left eye
  H35.013 Changes in retinal vascular appearance, bilateral
  H35.019 Changes in retinal vascular appearance, unspecified eye

H35.02 Exudative retinopathy
  Coats retinopathy
  H35.021 Exudative retinopathy, right eye
  H35.022 Exudative retinopathy, left eye
  H35.023 Exudative retinopathy, bilateral
  H35.029 Exudative retinopathy, unspecified eye

H35.03 Hypertensive retinopathy
  H35.031 Hypertensive retinopathy, right eye
H35.032 Hypertensive retinopathy, left eye
H35.033 Hypertensive retinopathy, bilateral
H35.039 Hypertensive retinopathy, unspecified eye

H35.04 Retinal micro-aneurysms, unspecified
H35.041 Retinal micro-aneurysms, unspecified, right eye
H35.042 Retinal micro-aneurysms, unspecified, left eye
H35.043 Retinal micro-aneurysms, unspecified, bilateral
H35.049 Retinal micro-aneurysms, unspecified, unspecified eye

H35.05 Retinal neovascularization, unspecified
H35.051 Retinal neovascularization, unspecified, right eye
H35.052 Retinal neovascularization, unspecified, left eye
H35.053 Retinal neovascularization, unspecified, bilateral
H35.059 Retinal neovascularization, unspecified, unspecified eye

H35.06 Retinal vasculitis
Eales disease
Retinal perivasculitis
H35.061 Retinal vasculitis, right eye
H35.062 Retinal vasculitis, left eye
H35.063 Retinal vasculitis, bilateral
H35.069 Retinal vasculitis, unspecified eye

H35.07 Retinal telangiectasis
H35.071 Retinal telangiectasis, right eye
H35.072 Retinal telangiectasis, left eye
H35.073 Retinal telangiectasis, bilateral
H35.079 Retinal telangiectasis, unspecified eye

H35.09 Other intraretinal microvascular abnormalities
Retinal varices

H35.1 Retinopathy of prematurity

H35.10 Retinopathy of prematurity, unspecified
Retinopathy of prematurity NOS
H35.101 Retinopathy of prematurity, unspecified, right eye
H35.102 Retinopathy of prematurity, unspecified, left eye
H35.103 Retinopathy of prematurity, unspecified, bilateral
H35.109 Retinopathy of prematurity, unspecified, unspecified eye

H35.11 Retinopathy of prematurity, stage 0
H35.111 Retinopathy of prematurity, stage 0, right eye
H35.112 Retinopathy of prematurity, stage 0, left eye
H35.113 Retinopathy of prematurity, stage 0, bilateral
H35.119 Retinopathy of prematurity, stage 0, unspecified eye

H35.12 Retinopathy of prematurity, stage 1
H35.121 Retinopathy of prematurity, stage 1, right eye
H35.122 Retinopathy of prematurity, stage 1, left eye
H35.123 Retinopathy of prematurity, stage 1, bilateral
H35.129 Retinopathy of prematurity, stage 1, unspecified eye

H35.13 Retinopathy of prematurity, stage 2
H35.131 Retinopathy of prematurity, stage 2, right eye
H35.132 Retinopathy of prematurity, stage 2, left eye
H35.133 Retinopathy of prematurity, stage 2, bilateral
H35.139 Retinopathy of prematurity, stage 2, unspecified eye

H35.14 Retinopathy of prematurity, stage 3
H35.141 Retinopathy of prematurity, stage 3, right eye
H35.142 Retinopathy of prematurity, stage 3, left eye
H35.143 Retinopathy of prematurity, stage 3, bilateral
H35.149 Retinopathy of prematurity, stage 3, unspecified eye

H35.15 Retinopathy of prematurity, stage 4
H35.151 Retinopathy of prematurity, stage 4, right eye
H35.152 Retinopathy of prematurity, stage 4, left eye
H35.153 Retinopathy of prematurity, stage 4, bilateral
H35.159 Retinopathy of prematurity, stage 4, unspecified eye

H35.16 Retinopathy of prematurity, stage 5
H35.161 Retinopathy of prematurity, stage 5, right eye
H35.162 Retinopathy of prematurity, stage 5, left eye
H35.163 Retinopathy of prematurity, stage 5, bilateral
H35.169 Retinopathy of prematurity, stage 5, unspecified eye

H35.17 Retrolental fibroplasia
H35.171 Retrolental fibroplasia, right eye
H35.172 Retrolental fibroplasia, left eye
H35.173 Retrolental fibroplasia, bilateral
H35.179 Retrolental fibroplasia, unspecified eye

H35.2 Other non-diabetic proliferative retinopathy
Proliferative vitreo-retinopathy
Excludes1: proliferative vitreo-retinopathy with retinal detachment (H33.4-)

H35.20 Other non-diabetic proliferative retinopathy, unspecified eye
H35.21 Other non-diabetic proliferative retinopathy, right eye
H35.22 Other non-diabetic proliferative retinopathy, left eye
H35.23 Other non-diabetic proliferative retinopathy, bilateral

H35.3 Degeneration of macula and posterior pole
H35.30 Unspecified macular degeneration
Age-related macular degeneration

H35.31 Nonexudative age-related macular degeneration
Atrophic age-related macular degeneration

H35.32 Exudative age-related macular degeneration
<table>
<thead>
<tr>
<th>Code</th>
<th>Condition</th>
</tr>
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<tbody>
<tr>
<td>H35.33</td>
<td>Angioid streaks of macula</td>
</tr>
<tr>
<td>H35.34</td>
<td>Macular cyst, hole, or pseudohole</td>
</tr>
<tr>
<td>H35.341</td>
<td>Macular cyst, hole, or pseudohole, right eye</td>
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<tr>
<td>H35.342</td>
<td>Macular cyst, hole, or pseudohole, left eye</td>
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<td>H35.343</td>
<td>Macular cyst, hole, or pseudohole, bilateral</td>
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<tr>
<td>H35.349</td>
<td>Macular cyst, hole, or pseudohole, unspecified eye</td>
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<tr>
<td>H35.35</td>
<td>Cystoid macular degeneration</td>
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<tr>
<td>H35.351</td>
<td>Cystoid macular degeneration, right eye</td>
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<tr>
<td>H35.352</td>
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<tr>
<td>H35.353</td>
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<tr>
<td>H35.359</td>
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<tr>
<td>H35.36</td>
<td>Drusen (degenerative) of macula</td>
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<tr>
<td>H35.361</td>
<td>Drusen (degenerative) of macula, right eye</td>
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<td>H35.362</td>
<td>Drusen (degenerative) of macula, left eye</td>
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<td>H35.363</td>
<td>Drusen (degenerative) of macula, bilateral</td>
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<tr>
<td>H35.369</td>
<td>Drusen (degenerative) of macula, unspecified eye</td>
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<tr>
<td>H35.37</td>
<td>Puckering of macula</td>
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<td>H35.371</td>
<td>Puckering of macula, right eye</td>
</tr>
<tr>
<td>H35.372</td>
<td>Puckering of macula, left eye</td>
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<td>H35.373</td>
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<td>H35.379</td>
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<td>H35.38</td>
<td>Toxic maculopathy</td>
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<td>H35.381</td>
<td>Toxic maculopathy, right eye</td>
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<td>H35.382</td>
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<tr>
<td>H35.383</td>
<td>Toxic maculopathy, bilateral</td>
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<tr>
<td>H35.389</td>
<td>Toxic maculopathy, unspecified eye</td>
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<tr>
<td>H35.4</td>
<td>Peripheral retinal degeneration</td>
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<td>H35.40</td>
<td>Unspecified peripheral retinal degeneration</td>
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<tr>
<td>H35.41</td>
<td>Lattice degeneration of retina</td>
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<td>H35.411</td>
<td>Lattice degeneration of retina, right eye</td>
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<td>H35.412</td>
<td>Lattice degeneration of retina, left eye</td>
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<td>H35.413</td>
<td>Lattice degeneration of retina, bilateral</td>
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<tr>
<td>H35.419</td>
<td>Lattice degeneration of retina, unspecified eye</td>
</tr>
<tr>
<td>H35.42</td>
<td>Microcystoid degeneration of retina</td>
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</tbody>
</table>
H35.421  Microcystoid degeneration of retina, right eye  
H35.422  Microcystoid degeneration of retina, left eye  
H35.423  Microcystoid degeneration of retina, bilateral  
H35.429  Microcystoid degeneration of retina, unspecified eye  
H35.43  Paving stone degeneration of retina  
H35.431  Paving stone degeneration of retina, right eye  
H35.432  Paving stone degeneration of retina, left eye  
H35.433  Paving stone degeneration of retina, bilateral  
H35.439  Paving stone degeneration of retina, unspecified eye  
H35.44  Age-related reticular degeneration of retina  
H35.441  Age-related reticular degeneration of retina, right eye  
H35.442  Age-related reticular degeneration of retina, left eye  
H35.443  Age-related reticular degeneration of retina, bilateral  
H35.449  Age-related reticular degeneration of retina, unspecified eye  
H35.45  Secondary pigmentary degeneration  
H35.451  Secondary pigmentary degeneration, right eye  
H35.452  Secondary pigmentary degeneration, left eye  
H35.453  Secondary pigmentary degeneration, bilateral  
H35.459  Secondary pigmentary degeneration, unspecified eye  
H35.46  Secondary vitreoretinal degeneration  
H35.461  Secondary vitreoretinal degeneration, right eye  
H35.462  Secondary vitreoretinal degeneration, left eye  
H35.463  Secondary vitreoretinal degeneration, bilateral  
H35.469  Secondary vitreoretinal degeneration, unspecified eye  

H35.5  Hereditary retinal dystrophy  
Excludes 1: dystrophies primarily involving Bruch's membrane (H31.1-)  
H35.50  Unspecified hereditary retinal dystrophy  
H35.51  Vitreoretinal dystrophy  
H35.52  Pigmentary retinal dystrophy  
Albipunctate retinal dystrophy  
Retinitis pigmentosa  
Tapetoretinal dystrophy  
H35.53  Other dystrophies primarily involving the sensory retina  
Stargardt's disease  
H35.54  Dystrophies primarily involving the retinal pigment epithelium  
Vitelliform retinal dystrophy  

H35.6  Retinal hemorrhage  
H35.60  Retinal hemorrhage, unspecified eye  
H35.61  Retinal hemorrhage, right eye  
H35.62  Retinal hemorrhage, left eye  
H35.63  Retinal hemorrhage, bilateral
H35.7 Separation of retinal layers
   Excludes1: retinal detachment (serous) (H33.2-)
              rhegmatogenous retinal detachment (H33.0-)
H35.70 Unspecified separation of retinal layers
H35.71 Central serous chorioretinopathy
   H35.711 Central serous chorioretinopathy, right eye
   H35.712 Central serous chorioretinopathy, left eye
   H35.713 Central serous chorioretinopathy, bilateral
   H35.719 Central serous chorioretinopathy, unspecified eye
H35.72 Serous detachment of retinal pigment epithelium
   H35.721 Serous detachment of retinal pigment epithelium, right eye
   H35.722 Serous detachment of retinal pigment epithelium, left eye
   H35.723 Serous detachment of retinal pigment epithelium, bilateral
   H35.729 Serous detachment of retinal pigment epithelium, unspecified eye
H35.73 Hemorrhagic detachment of retinal pigment epithelium
   H35.731 Hemorrhagic detachment of retinal pigment epithelium, right eye
   H35.732 Hemorrhagic detachment of retinal pigment epithelium, left eye
   H35.733 Hemorrhagic detachment of retinal pigment epithelium, bilateral
   H35.739 Hemorrhagic detachment of retinal pigment epithelium, unspecified eye
H35.8 Other specified retinal disorders
   Excludes2: retinal hemorrhage (H35.6-)
   H35.81 Retinal edema
              Retinal cotton wool spots
   H35.82 Retinal ischemia
H35.89 Other specified retinal disorders
H35.9 Unspecified retinal disorder
H36 Retinal disorders in diseases classified elsewhere
   Code first  underlying disease, such as:
               lipid storage disorders (E75.-)
               sickle-cell disorders (D57.-)
   Excludes1: arteriosclerotic retinopathy (H35.0-)
               diabetic retinopathy (E08.3-, E09.3-, E10.3-, E11.3-, E13.3-)

Glaucoma (H40-H42)
H40 Glaucoma
   Excludes1: absolute glaucoma (H44.51-)
               congenital glaucoma (Q15.0)
               traumatic glaucoma due to birth injury (P15.3)
H40.0 Glaucoma suspect
   H40.00 Preglaucoma, unspecified
      H40.001 Preglaucoma, unspecified, right eye
      H40.002 Preglaucoma, unspecified, left eye
      H40.003 Preglaucoma, unspecified, bilateral
H40.009  Preglaucoma, unspecified, unspecified eye

H40.01  Open angle with borderline findings, low risk
Open angle, low risk
  H40.011  Open angle with borderline findings, low risk, right eye
  H40.012  Open angle with borderline findings, low risk, left eye
  H40.013  Open angle with borderline findings, low risk, bilateral
  H40.019  Open angle with borderline findings, low risk, unspecified eye

H40.02  Open angle with borderline findings, high risk
Open angle, high risk
  H40.021  Open angle with borderline findings, high risk, right eye
  H40.022  Open angle with borderline findings, high risk, left eye
  H40.023  Open angle with borderline findings, high risk, bilateral
  H40.029  Open angle with borderline findings, high risk, unspecified eye

H40.03  Anatomical narrow angle
Primary angle closure suspect
  H40.031  Anatomical narrow angle, right eye
  H40.032  Anatomical narrow angle, left eye
  H40.033  Anatomical narrow angle, bilateral
  H40.039  Anatomical narrow angle, unspecified eye

H40.04  Steroid responder
  H40.041  Steroid responder, right eye
  H40.042  Steroid responder, left eye
  H40.043  Steroid responder, bilateral
  H40.049  Steroid responder, unspecified eye

H40.05  Ocular hypertension
  H40.051  Ocular hypertension, right eye
  H40.052  Ocular hypertension, left eye
  H40.053  Ocular hypertension, bilateral
  H40.059  Ocular hypertension, unspecified eye

H40.06  Primary angle closure without glaucoma damage
  H40.061  Primary angle closure without glaucoma damage, right eye
  H40.062  Primary angle closure without glaucoma damage, left eye
  H40.063  Primary angle closure without glaucoma damage, bilateral
  H40.069  Primary angle closure without glaucoma damage, unspecified eye

H40.1  Open-angle glaucoma

H40.10  Unspecified open-angle glaucoma
  One of the following 7th characters is to be assigned to code H40.10 to designate the stage of glaucoma
  0 - stage unspecified
  1 - mild stage
  2 - moderate stage
  3 - severe stage
  4 - indeterminate stage
H40.11 Primary open-angle glaucoma
Chronic simple glaucoma
One of the following 7th characters is to be assigned to code H40.11 to designate the stage of glaucoma
0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.12 Low-tension glaucoma
One of the following 7th characters is to be assigned to each code in subcategory H40.12 to designate the stage of glaucoma
0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.121 Low-tension glaucoma, right eye
H40.122 Low-tension glaucoma, left eye
H40.123 Low-tension glaucoma, bilateral
H40.129 Low-tension glaucoma, unspecified eye

H40.13 Pigmentary glaucoma
One of the following 7th characters is to be assigned to each code in subcategory H40.13 to designate the stage of glaucoma
0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.131 Pigmentary glaucoma, right eye
H40.132 Pigmentary glaucoma, left eye
H40.133 Pigmentary glaucoma, bilateral
H40.139 Pigmentary glaucoma, unspecified eye

H40.14 Capsular glaucoma with pseudoexfoliation of lens
One of the following 7th characters is to be assigned to each code in subcategory H40.14 to designate the stage of glaucoma
0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.141 Capsular glaucoma with pseudoexfoliation of lens, right eye
H40.142 Capsular glaucoma with pseudoexfoliation of lens, left eye
H40.143 Capsular glaucoma with pseudoexfoliation of lens, bilateral
H40.149 Capsular glaucoma with pseudoexfoliation of lens, unspecified eye

H40.15 Residual stage of open-angle glaucoma

H40.151 Residual stage of open-angle glaucoma, right eye
H40.152 Residual stage of open-angle glaucoma, left eye
H40.153  Residual stage of open-angle glaucoma, bilateral
H40.159  Residual stage of open-angle glaucoma, unspecified eye

H40.2  Primary angle-closure glaucoma

Excludes1: aqueous misdirection (H40.83-)
         malignant glaucoma (H40.83-)

H40.20  Unspecified primary angle-closure glaucoma
One of the following 7th characters is to be assigned to code H40.20 to designate the stage of
         glaucoma
         0 - stage unspecified
         1 - mild stage
         2 - moderate stage
         3 - severe stage
         4 - indeterminate stage

H40.21  Acute angle-closure glaucoma
Acute angle-closure glaucoma attack
Acute angle-closure glaucoma crisis

H40.211  Acute angle-closure glaucoma, right eye
H40.212  Acute angle-closure glaucoma, left eye
H40.213  Acute angle-closure glaucoma, bilateral
H40.219  Acute angle-closure glaucoma, unspecified eye

H40.22  Chronic angle-closure glaucoma
Chronic primary angle closure glaucoma
One of the following 7th characters is to be assigned to each code in subcategory H40.22 to
designate the stage of glaucoma
         0 - stage unspecified
         1 - mild stage
         2 - moderate stage
         3 - severe stage
         4 - indeterminate stage

H40.221  Chronic angle-closure glaucoma, right eye
H40.222  Chronic angle-closure glaucoma, left eye
H40.223  Chronic angle-closure glaucoma, bilateral
H40.229  Chronic angle-closure glaucoma, unspecified eye

H40.23  Intermittent angle-closure glaucoma

H40.231  Intermittent angle-closure glaucoma, right eye
H40.232  Intermittent angle-closure glaucoma, left eye
H40.233  Intermittent angle-closure glaucoma, bilateral
H40.239  Intermittent angle-closure glaucoma, unspecified eye

H40.24  Residual stage of angle-closure glaucoma

H40.241  Residual stage of angle-closure glaucoma, right eye
H40.242  Residual stage of angle-closure glaucoma, left eye
H40.243  Residual stage of angle-closure glaucoma, bilateral
H40.249  Residual stage of angle-closure glaucoma, unspecified eye

H40.3  Glaucoma secondary to eye trauma

Code also  underlying condition
One of the following 7th characters is to be assigned to each code in subcategory H40.3 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.30 Glaucoma secondary to eye trauma, unspecified eye
H40.31 Glaucoma secondary to eye trauma, right eye
H40.32 Glaucoma secondary to eye trauma, left eye
H40.33 Glaucoma secondary to eye trauma, bilateral

H40.4 Glaucoma secondary to eye inflammation

Code also underlying condition

One of the following 7th characters is to be assigned to each code in subcategory H40.4 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.40 Glaucoma secondary to eye inflammation, unspecified eye
H40.41 Glaucoma secondary to eye inflammation, right eye
H40.42 Glaucoma secondary to eye inflammation, left eye
H40.43 Glaucoma secondary to eye inflammation, bilateral

H40.5 Glaucoma secondary to other eye disorders

Code also underlying eye disorder

One of the following 7th characters is to be assigned to each code in subcategory H40.5 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.50 Glaucoma secondary to other eye disorders, unspecified eye
H40.51 Glaucoma secondary to other eye disorders, right eye
H40.52 Glaucoma secondary to other eye disorders, left eye
H40.53 Glaucoma secondary to other eye disorders, bilateral

H40.6 Glaucoma secondary to drugs

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

One of the following 7th characters is to be assigned to each code in subcategory H40.6 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.60 Glaucoma secondary to drugs, unspecified eye
H40.61 Glaucoma secondary to drugs, right eye
H40.62 Glaucoma secondary to drugs, left eye
H40.63 Glaucoma secondary to drugs, bilateral

H40.8 Other glaucoma

H40.81 Glaucoma with increased episcleral venous pressure
   H40.811 Glaucoma with increased episcleral venous pressure, right eye
   H40.812 Glaucoma with increased episcleral venous pressure, left eye
   H40.813 Glaucoma with increased episcleral venous pressure, bilateral
   H40.819 Glaucoma with increased episcleral venous pressure, unspecified eye

H40.82 Hypersecretion glaucoma
   H40.821 Hypersecretion glaucoma, right eye
   H40.822 Hypersecretion glaucoma, left eye
   H40.823 Hypersecretion glaucoma, bilateral
   H40.829 Hypersecretion glaucoma, unspecified eye

H40.83 Aqueous misdirection
   Malignant glaucoma
   H40.831 Aqueous misdirection, right eye
   H40.832 Aqueous misdirection, left eye
   H40.833 Aqueous misdirection, bilateral
   H40.839 Aqueous misdirection, unspecified eye

H40.89 Other specified glaucoma

H40.9 Unspecified glaucoma

H42 Glaucoma in diseases classified elsewhere

Code first underlying condition, such as:
   amyloidosis (E85.-)
   aniridia (Q13.1)
   Lowe's syndrome (E72.03)
   Reiger's anomaly (Q13.81)
   specified metabolic disorder (E70-E88)

Excludes1: glaucoma (in):
   onchocerciasis (B73.02)
   syphilis (A52.71)
   tuberculous (A18.59)

Disorders of vitreous body and globe (H43-H44)

H43 Disorders of vitreous body

H43.0 Vitreous prolapse
   Excludes1: vitreous syndrome following cataract surgery (H59.0-)
   traumatic vitreous prolapse (S05.2-)
   H43.00 Vitreous prolapse, unspecified eye
   H43.01 Vitreous prolapse, right eye
   H43.02 Vitreous prolapse, left eye
   H43.03 Vitreous prolapse, bilateral

H43.1 Vitreous hemorrhage
H43.10 Vitreous hemorrhage, unspecified eye
H43.11 Vitreous hemorrhage, right eye
H43.12 Vitreous hemorrhage, left eye
H43.13 Vitreous hemorrhage, bilateral

H43.2 Crystalline deposits in vitreous body
H43.20 Crystalline deposits in vitreous body, unspecified eye
H43.21 Crystalline deposits in vitreous body, right eye
H43.22 Crystalline deposits in vitreous body, left eye
H43.23 Crystalline deposits in vitreous body, bilateral

H43.3 Other vitreous opacities
H43.31 Vitreous membranes and strands
   H43.311 Vitreous membranes and strands, right eye
   H43.312 Vitreous membranes and strands, left eye
   H43.313 Vitreous membranes and strands, bilateral
   H43.319 Vitreous membranes and strands, unspecified eye

H43.39 Other vitreous opacities
   Vitreous floaters
   H43.391 Other vitreous opacities, right eye
   H43.392 Other vitreous opacities, left eye
   H43.393 Other vitreous opacities, bilateral
   H43.399 Other vitreous opacities, unspecified eye

H43.8 Other disorders of vitreous body
   Excludes1: proliferative vitreo-retinopathy with retinal detachment (H33.4-)
   Excludes2: vitreous abscess (H44.02-)

H43.81 Vitreous degeneration
   Vitreous detachment
   H43.811 Vitreous degeneration, right eye
   H43.812 Vitreous degeneration, left eye
   H43.813 Vitreous degeneration, bilateral
   H43.819 Vitreous degeneration, unspecified eye

H43.82 Vitreomacular adhesion
   Vitreomacular traction
   H43.821 Vitreomacular adhesion, right eye
   H43.822 Vitreomacular adhesion, left eye
   H43.823 Vitreomacular adhesion, bilateral
   H43.829 Vitreomacular adhesion, unspecified eye

H43.89 Other disorders of vitreous body

H43.9 Unspecified disorder of vitreous body

H44 Disorders of globe
   Includes: disorders affecting multiple structures of eye

H44.0 Purulent endophthalmitis
Use additional code to identify organism

Excludes1: bleb associated endophthalmitis (H59.4-)

H44.00 Unspecified purulent endophthalmitis
  H44.001 Unspecified purulent endophthalmitis, right eye
  H44.002 Unspecified purulent endophthalmitis, left eye
  H44.003 Unspecified purulent endophthalmitis, bilateral
  H44.009 Unspecified purulent endophthalmitis, unspecified eye

H44.01 Panophthalmitis (acute)
  H44.011 Panophthalmitis (acute), right eye
  H44.012 Panophthalmitis (acute), left eye
  H44.013 Panophthalmitis (acute), bilateral
  H44.019 Panophthalmitis (acute), unspecified eye

H44.02 Vitreous abscess (chronic)
  H44.021 Vitreous abscess (chronic), right eye
  H44.022 Vitreous abscess (chronic), left eye
  H44.023 Vitreous abscess (chronic), bilateral
  H44.029 Vitreous abscess (chronic), unspecified eye

H44.1 Other endophthalmitis
  Excludes1: bleb associated endophthalmitis (H59.4-)
  Excludes2: ophthalmia nodosa (H16.2-)

H44.11 Panuveitis
  H44.111 Panuveitis, right eye
  H44.112 Panuveitis, left eye
  H44.113 Panuveitis, bilateral
  H44.119 Panuveitis, unspecified eye

H44.12 Parasitic endophthalmitis, unspecified
  H44.121 Parasitic endophthalmitis, unspecified, right eye
  H44.122 Parasitic endophthalmitis, unspecified, left eye
  H44.123 Parasitic endophthalmitis, unspecified, bilateral
  H44.129 Parasitic endophthalmitis, unspecified, unspecified eye

H44.13 Sympathetic uveitis
  H44.131 Sympathetic uveitis, right eye
  H44.132 Sympathetic uveitis, left eye
  H44.133 Sympathetic uveitis, bilateral
  H44.139 Sympathetic uveitis, unspecified eye

H44.19 Other endophthalmitis

H44.2 Degenerative myopia
  Malignant myopia
  H44.20 Degenerative myopia, unspecified eye
  H44.21 Degenerative myopia, right eye
H44.22 Degenerative myopia, left eye
H44.23 Degenerative myopia, bilateral

H44.3 Other and unspecified degenerative disorders of globe

H44.30 Unspecified degenerative disorder of globe

H44.31 Chalcosis
  H44.311 Chalcosis, right eye
  H44.312 Chalcosis, left eye
  H44.313 Chalcosis, bilateral
  H44.319 Chalcosis, unspecified eye

H44.32 Siderosis of eye
  H44.321 Siderosis of eye, right eye
  H44.322 Siderosis of eye, left eye
  H44.323 Siderosis of eye, bilateral
  H44.329 Siderosis of eye, unspecified eye

H44.39 Other degenerative disorders of globe
  H44.391 Other degenerative disorders of globe, right eye
  H44.392 Other degenerative disorders of globe, left eye
  H44.393 Other degenerative disorders of globe, bilateral
  H44.399 Other degenerative disorders of globe, unspecified eye

H44.4 Hypotony of eye

H44.40 Unspecified hypotony of eye

H44.41 Flat anterior chamber hypotony of eye
  H44.411 Flat anterior chamber hypotony of right eye
  H44.412 Flat anterior chamber hypotony of left eye
  H44.413 Flat anterior chamber hypotony of eye, bilateral
  H44.419 Flat anterior chamber hypotony of unspecified eye

H44.42 Hypotony of eye due to ocular fistula
  H44.421 Hypotony of right eye due to ocular fistula
  H44.422 Hypotony of left eye due to ocular fistula
  H44.423 Hypotony of eye due to ocular fistula, bilateral
  H44.429 Hypotony of unspecified eye due to ocular fistula

H44.43 Hypotony of eye due to other ocular disorders
  H44.431 Hypotony of eye due to other ocular disorders, right eye
  H44.432 Hypotony of eye due to other ocular disorders, left eye
  H44.433 Hypotony of eye due to other ocular disorders, bilateral
  H44.439 Hypotony of eye due to other ocular disorders, unspecified eye

H44.44 Primary hypotony of eye
  H44.441 Primary hypotony of right eye
  H44.442 Primary hypotony of left eye
  H44.443 Primary hypotony of eye, bilateral
H44.449 Primary hypotony of unspecified eye

H44.5 Degenerated conditions of globe

H44.50 Unspecified degenerated conditions of globe

H44.51 Absolute glaucoma

H44.511 Absolute glaucoma, right eye
H44.512 Absolute glaucoma, left eye
H44.513 Absolute glaucoma, bilateral
H44.519 Absolute glaucoma, unspecified eye

H44.52 Atrophy of globe

- Phthisis bulbi
  - H44.521 Atrophy of globe, right eye
  - H44.522 Atrophy of globe, left eye
  - H44.523 Atrophy of globe, bilateral
  - H44.529 Atrophy of globe, unspecified eye

H44.53 Leucocoria

- H44.531 Leucocoria, right eye
- H44.532 Leucocoria, left eye
- H44.533 Leucocoria, bilateral
- H44.539 Leucocoria, unspecified eye

H44.6 Retained (old) intraocular foreign body, magnetic

Use additional code to identify magnetic foreign body (Z18.11)

Excludes1: current intraocular foreign body (S05.-)

Excludes2: retained foreign body in eyelid (H02.81-)
- retained (old) foreign body following penetrating wound of orbit (H05.5-)
- retained (old) intraocular foreign body, nonmagnetic (H44.7-)

H44.60 Unspecified retained (old) intraocular foreign body, magnetic

- H44.601 Unspecified retained (old) intraocular foreign body, magnetic, right eye
- H44.602 Unspecified retained (old) intraocular foreign body, magnetic, left eye
- H44.603 Unspecified retained (old) intraocular foreign body, magnetic, bilateral
- H44.609 Unspecified retained (old) intraocular foreign body, magnetic, unspecified eye

H44.61 Retained (old) magnetic foreign body in anterior chamber

- H44.611 Retained (old) magnetic foreign body in anterior chamber, right eye
- H44.612 Retained (old) magnetic foreign body in anterior chamber, left eye
- H44.613 Retained (old) magnetic foreign body in anterior chamber, bilateral
- H44.619 Retained (old) magnetic foreign body in anterior chamber, unspecified eye

H44.62 Retained (old) magnetic foreign body in iris or ciliary body

- H44.621 Retained (old) magnetic foreign body in iris or ciliary body, right eye
- H44.622 Retained (old) magnetic foreign body in iris or ciliary body, left eye
- H44.623 Retained (old) magnetic foreign body in iris or ciliary body, bilateral
- H44.629 Retained (old) magnetic foreign body in iris or ciliary body, unspecified eye

H44.63 Retained (old) magnetic foreign body in lens
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H44.631</td>
<td>Retained (old) magnetic foreign body in lens, right eye</td>
</tr>
<tr>
<td>H44.632</td>
<td>Retained (old) magnetic foreign body in lens, left eye</td>
</tr>
<tr>
<td>H44.633</td>
<td>Retained (old) magnetic foreign body in lens, bilateral</td>
</tr>
<tr>
<td>H44.639</td>
<td>Retained (old) magnetic foreign body in lens, unspecified eye</td>
</tr>
<tr>
<td>H44.64</td>
<td>Retained (old) magnetic foreign body in posterior wall of globe</td>
</tr>
<tr>
<td>H44.641</td>
<td>Retained (old) magnetic foreign body in posterior wall of globe, right eye</td>
</tr>
<tr>
<td>H44.642</td>
<td>Retained (old) magnetic foreign body in posterior wall of globe, left eye</td>
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<tr>
<td>H44.643</td>
<td>Retained (old) magnetic foreign body in posterior wall of globe, bilateral</td>
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<tr>
<td>H44.649</td>
<td>Retained (old) magnetic foreign body in posterior wall of globe, unspecified eye</td>
</tr>
<tr>
<td>H44.65</td>
<td>Retained (old) magnetic foreign body in vitreous body</td>
</tr>
<tr>
<td>H44.651</td>
<td>Retained (old) magnetic foreign body in vitreous body, right eye</td>
</tr>
<tr>
<td>H44.652</td>
<td>Retained (old) magnetic foreign body in vitreous body, left eye</td>
</tr>
<tr>
<td>H44.653</td>
<td>Retained (old) magnetic foreign body in vitreous body, bilateral</td>
</tr>
<tr>
<td>H44.659</td>
<td>Retained (old) magnetic foreign body in vitreous body, unspecified eye</td>
</tr>
<tr>
<td>H44.69</td>
<td>Retained (old) intraocular foreign body, magnetic, in other or multiple sites</td>
</tr>
<tr>
<td>H44.691</td>
<td>Retained (old) intraocular foreign body, magnetic, in other or multiple sites, right eye</td>
</tr>
<tr>
<td>H44.692</td>
<td>Retained (old) intraocular foreign body, magnetic, in other or multiple sites, left eye</td>
</tr>
<tr>
<td>H44.693</td>
<td>Retained (old) intraocular foreign body, magnetic, in other or multiple sites, bilateral</td>
</tr>
<tr>
<td>H44.699</td>
<td>Retained (old) intraocular foreign body, magnetic, in other or multiple sites, unspecified eye</td>
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<tr>
<td>H44.7</td>
<td>Retained (old) intraocular foreign body, nonmagnetic</td>
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<td>H44.71</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, right eye</td>
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<td>H44.72</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, left eye</td>
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<td>H44.73</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, bilateral</td>
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<td>H44.709</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, unspecified eye</td>
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<td>H44.701</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, right eye</td>
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<td>H44.702</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, left eye</td>
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<td>H44.703</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, bilateral</td>
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<tr>
<td>H44.709</td>
<td>Unspecified retained (old) intraocular foreign body, nonmagnetic, unspecified eye</td>
</tr>
<tr>
<td>H44.71</td>
<td>Retained (nonmagnetic) (old) foreign body in anterior chamber</td>
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<tr>
<td>H44.711</td>
<td>Retained (nonmagnetic) (old) foreign body in anterior chamber, right eye</td>
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<tr>
<td>H44.712</td>
<td>Retained (nonmagnetic) (old) foreign body in anterior chamber, left eye</td>
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<tr>
<td>H44.713</td>
<td>Retained (nonmagnetic) (old) foreign body in anterior chamber, bilateral</td>
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<tr>
<td>H44.719</td>
<td>Retained (nonmagnetic) (old) foreign body in anterior chamber, unspecified eye</td>
</tr>
<tr>
<td>H44.72</td>
<td>Retained (nonmagnetic) (old) foreign body in iris or ciliary body</td>
</tr>
<tr>
<td>H44.721</td>
<td>Retained (nonmagnetic) (old) foreign body in iris or ciliary body, right eye</td>
</tr>
<tr>
<td>H44.722</td>
<td>Retained (nonmagnetic) (old) foreign body in iris or ciliary body, left eye</td>
</tr>
</tbody>
</table>
H44.723  Retained (nonmagnetic) (old) foreign body in iris or ciliary body, bilateral
H44.729  Retained (nonmagnetic) (old) foreign body in iris or ciliary body, unspecified eye

H44.73  Retained (nonmagnetic) (old) foreign body in lens
H44.731  Retained (nonmagnetic) (old) foreign body in lens, right eye
H44.732  Retained (nonmagnetic) (old) foreign body in lens, left eye
H44.733  Retained (nonmagnetic) (old) foreign body in lens, bilateral
H44.739  Retained (nonmagnetic) (old) foreign body in lens, unspecified eye

H44.74  Retained (nonmagnetic) (old) foreign body in posterior wall of globe
H44.741  Retained (nonmagnetic) (old) foreign body in posterior wall of globe, right eye
H44.742  Retained (nonmagnetic) (old) foreign body in posterior wall of globe, left eye
H44.743  Retained (nonmagnetic) (old) foreign body in posterior wall of globe, bilateral
H44.749  Retained (nonmagnetic) (old) foreign body in posterior wall of globe, unspecified eye

H44.75  Retained (nonmagnetic) (old) foreign body in vitreous body
H44.751  Retained (nonmagnetic) (old) foreign body in vitreous body, right eye
H44.752  Retained (nonmagnetic) (old) foreign body in vitreous body, left eye
H44.753  Retained (nonmagnetic) (old) foreign body in vitreous body, bilateral
H44.759  Retained (nonmagnetic) (old) foreign body in vitreous body, unspecified eye

H44.79  Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites
H44.791  Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, right eye
H44.792  Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, left eye
H44.793  Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, bilateral
H44.799  Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, unspecified eye

H44.8  Other disorders of globe

H44.81  Hemophthalmos
H44.811  Hemophthalmos, right eye
H44.812  Hemophthalmos, left eye
H44.813  Hemophthalmos, bilateral
H44.819  Hemophthalmos, unspecified eye

H44.82  Luxation of globe
H44.821  Luxation of globe, right eye
H44.822  Luxation of globe, left eye
H44.823  Luxation of globe, bilateral
H44.829  Luxation of globe, unspecified eye

H44.89  Other disorders of globe

H44.9  Unspecified disorder of globe

Disorders of optic nerve and visual pathways (H46-H47)
H46 Optic neuritis

Excludes:
- ischemic optic neuropathy (H47.01-)
- neuromyelitis optica [Devic] (G36.0)

H46.0 Optic papillitis
  H46.00 Optic papillitis, unspecified eye
  H46.01 Optic papillitis, right eye
  H46.02 Optic papillitis, left eye
  H46.03 Optic papillitis, bilateral

H46.1 Retrobulbar neuritis
  Retrobulbar neuritis NOS
  Excludes:
  - syphilitic retrobulbar neuritis (A52.15)
  H46.10 Retrobulbar neuritis, unspecified eye
  H46.11 Retrobulbar neuritis, right eye
  H46.12 Retrobulbar neuritis, left eye
  H46.13 Retrobulbar neuritis, bilateral

H46.2 Nutritional optic neuropathy

H46.3 Toxic optic neuropathy
  Code first (T51-T65) to identify cause

H46.8 Other optic neuritis

H46.9 Unspecified optic neuritis

H47 Other disorders of optic [2nd] nerve and visual pathways

H47.0 Disorders of optic nerve, not elsewhere classified
  H47.01 Ischemic optic neuropathy
    H47.011 Ischemic optic neuropathy, right eye
    H47.012 Ischemic optic neuropathy, left eye
    H47.013 Ischemic optic neuropathy, bilateral
    H47.019 Ischemic optic neuropathy, unspecified eye
  H47.02 Hemorrhage in optic nerve sheath
    H47.021 Hemorrhage in optic nerve sheath, right eye
    H47.022 Hemorrhage in optic nerve sheath, left eye
    H47.023 Hemorrhage in optic nerve sheath, bilateral
    H47.029 Hemorrhage in optic nerve sheath, unspecified eye
  H47.03 Optic nerve hypoplasia
    H47.031 Optic nerve hypoplasia, right eye
    H47.032 Optic nerve hypoplasia, left eye
    H47.033 Optic nerve hypoplasia, bilateral
    H47.039 Optic nerve hypoplasia, unspecified eye
  H47.09 Other disorders of optic nerve, not elsewhere classified
    Compression of optic nerve
      H47.091 Other disorders of optic nerve, not elsewhere classified, right eye
      H47.092 Other disorders of optic nerve, not elsewhere classified, left eye
H47.093 Other disorders of optic nerve, not elsewhere classified, bilateral
H47.099 Other disorders of optic nerve, not elsewhere classified, unspecified eye

H47.1 Papilledema
   H47.10 Unspecified papilledema
   H47.11 Papilledema associated with increased intracranial pressure
   H47.12 Papilledema associated with decreased ocular pressure
   H47.13 Papilledema associated with retinal disorder
   H47.14 Foster-Kennedy syndrome
      H47.141 Foster-Kennedy syndrome, right eye
      H47.142 Foster-Kennedy syndrome, left eye
      H47.143 Foster-Kennedy syndrome, bilateral
      H47.149 Foster-Kennedy syndrome, unspecified eye

H47.2 Optic atrophy
   H47.20 Unspecified optic atrophy
   H47.21 Primary optic atrophy
      H47.211 Primary optic atrophy, right eye
      H47.212 Primary optic atrophy, left eye
      H47.213 Primary optic atrophy, bilateral
      H47.219 Primary optic atrophy, unspecified eye
   H47.22 Hereditary optic atrophy
      Leber's optic atrophy
   H47.23 Glaucomatous optic atrophy
      H47.231 Glaucomatous optic atrophy, right eye
      H47.232 Glaucomatous optic atrophy, left eye
      H47.233 Glaucomatous optic atrophy, bilateral
      H47.239 Glaucomatous optic atrophy, unspecified eye
   H47.29 Other optic atrophy
      Temporal pallor of optic disc
      H47.291 Other optic atrophy, right eye
      H47.292 Other optic atrophy, left eye
      H47.293 Other optic atrophy, bilateral
      H47.299 Other optic atrophy, unspecified eye

H47.3 Other disorders of optic disc
   H47.31 Coloboma of optic disc
      H47.311 Coloboma of optic disc, right eye
      H47.312 Coloboma of optic disc, left eye
      H47.313 Coloboma of optic disc, bilateral
      H47.319 Coloboma of optic disc, unspecified eye
   H47.32 Drusen of optic disc
      H47.321 Drusen of optic disc, right eye
H47.322 Drusen of optic disc, left eye  
H47.323 Drusen of optic disc, bilateral  
H47.329 Drusen of optic disc, unspecified eye  
H47.33 Pseudopapilledema of optic disc  
H47.331 Pseudopapilledema of optic disc, right eye  
H47.332 Pseudopapilledema of optic disc, left eye  
H47.333 Pseudopapilledema of optic disc, bilateral  
H47.339 Pseudopapilledema of optic disc, unspecified eye  
H47.39 Other disorders of optic disc  
H47.391 Other disorders of optic disc, right eye  
H47.392 Other disorders of optic disc, left eye  
H47.393 Other disorders of optic disc, bilateral  
H47.399 Other disorders of optic disc, unspecified eye  

H47.4 Disorders of optic chiasm  
Code also underlying condition  
H47.41 Disorders of optic chiasm in (due to) inflammatory disorders  
H47.42 Disorders of optic chiasm in (due to) neoplasm  
H47.43 Disorders of optic chiasm in (due to) vascular disorders  
H47.49 Disorders of optic chiasm in (due to) other disorders  

H47.5 Disorders of other visual pathways  
Disorders of optic tracts, geniculate nuclei and optic radiations  
Code also underlying condition  
H47.51 Disorders of visual pathways in (due to) inflammatory disorders  
H47.511 Disorders of visual pathways in (due to) inflammatory disorders, right side  
H47.512 Disorders of visual pathways in (due to) inflammatory disorders, left side  
H47.519 Disorders of visual pathways in (due to) inflammatory disorders, unspecified side  
H47.52 Disorders of visual pathways in (due to) neoplasm  
H47.521 Disorders of visual pathways in (due to) neoplasm, right side  
H47.522 Disorders of visual pathways in (due to) neoplasm, left side  
H47.529 Disorders of visual pathways in (due to) neoplasm, unspecified side  
H47.53 Disorders of visual pathways in (due to) vascular disorders  
H47.531 Disorders of visual pathways in (due to) vascular disorders, right side  
H47.532 Disorders of visual pathways in (due to) vascular disorders, left side  
H47.539 Disorders of visual pathways in (due to) vascular disorders, unspecified side  

H47.6 Disorders of visual cortex  
Code also underlying condition  
Excludes1: injury to visual cortex S04.04  
H47.61 Cortical blindness  
H47.611 Cortical blindness, right side of brain  
H47.612 Cortical blindness, left side of brain
H47.619  Cortical blindness, unspecified side of brain
H47.62  Disorders of visual cortex in (due to) inflammatory disorders
  H47.621  Disorders of visual cortex in (due to) inflammatory disorders, right side of brain
  H47.622  Disorders of visual cortex in (due to) inflammatory disorders, left side of brain
  H47.629  Disorders of visual cortex in (due to) inflammatory disorders, unspecified side of brain
H47.621  Disorders of visual cortex in (due to) inflammatory disorders, right side of brain
H47.622  Disorders of visual cortex in (due to) inflammatory disorders, left side of brain
H47.629  Disorders of visual cortex in (due to) inflammatory disorders, unspecified side of brain
H47.63  Disorders of visual cortex in (due to) neoplasm
  H47.631  Disorders of visual cortex in (due to) neoplasm, right side of brain
  H47.632  Disorders of visual cortex in (due to) neoplasm, left side of brain
  H47.639  Disorders of visual cortex in (due to) neoplasm, unspecified side of brain
H47.631  Disorders of visual cortex in (due to) neoplasm, right side of brain
H47.632  Disorders of visual cortex in (due to) neoplasm, left side of brain
H47.639  Disorders of visual cortex in (due to) neoplasm, unspecified side of brain
H47.64  Disorders of visual cortex in (due to) vascular disorders
  H47.641  Disorders of visual cortex in (due to) vascular disorders, right side of brain
  H47.642  Disorders of visual cortex in (due to) vascular disorders, left side of brain
  H47.649  Disorders of visual cortex in (due to) vascular disorders, unspecified side of brain
H47.641  Disorders of visual cortex in (due to) vascular disorders, right side of brain
H47.642  Disorders of visual cortex in (due to) vascular disorders, left side of brain
H47.649  Disorders of visual cortex in (due to) vascular disorders, unspecified side of brain

H47.9  Unspecified disorder of visual pathways

Disorders of ocular muscles, binocular movement, accommodation and refraction (H49-H52)

Excludes2: nystagmus and other irregular eye movements (H55)

H49  Paralytic strabismus
  Excludes2: internal ophthalmoplegia (H52.51-)
              internuclear ophthalmoplegia (H51.2-)
              progressive supranuclear ophthalmoplegia (G23.1)

H49.0  Third [oculomotor] nerve palsy
  H49.00  Third [oculomotor] nerve palsy, unspecified eye
  H49.01  Third [oculomotor] nerve palsy, right eye
  H49.02  Third [oculomotor] nerve palsy, left eye
  H49.03  Third [oculomotor] nerve palsy, bilateral

H49.1  Fourth [trochlear] nerve palsy
  H49.10  Fourth [trochlear] nerve palsy, unspecified eye
  H49.11  Fourth [trochlear] nerve palsy, right eye
  H49.12  Fourth [trochlear] nerve palsy, left eye
  H49.13  Fourth [trochlear] nerve palsy, bilateral

H49.2  Sixth [abducent] nerve palsy
  H49.20  Sixth [abducent] nerve palsy, unspecified eye
  H49.21  Sixth [abducent] nerve palsy, right eye
  H49.22  Sixth [abducent] nerve palsy, left eye
  H49.23  Sixth [abducent] nerve palsy, bilateral

H49.3  Total (external) ophthalmoplegia
  H49.30  Total (external) ophthalmoplegia, unspecified eye
  H49.31  Total (external) ophthalmoplegia, right eye
  H49.32  Total (external) ophthalmoplegia, left eye
H49.33  Total (external) ophthalmoplegia, bilateral

H49.4  Progressive external ophthalmoplegia
    Excludes1:  Kearns-Sayre syndrome (H49.81-)
    H49.40  Progressive external ophthalmoplegia, unspecified eye
    H49.41  Progressive external ophthalmoplegia, right eye
    H49.42  Progressive external ophthalmoplegia, left eye
    H49.43  Progressive external ophthalmoplegia, bilateral

H49.8  Other paralytic strabismus
    H49.81  Kearns-Sayre syndrome
        Progressive external ophthalmoplegia with pigmentary retinopathy
        Use additional code for other manifestation, such as:
            heart block (I45.9)
            H49.811  Kearns-Sayre syndrome, right eye
            H49.812  Kearns-Sayre syndrome, left eye
            H49.813  Kearns-Sayre syndrome, bilateral
            H49.819  Kearns-Sayre syndrome, unspecified eye

H49.88  Other paralytic strabismus
    External ophthalmoplegia NOS
        H49.881  Other paralytic strabismus, right eye
        H49.882  Other paralytic strabismus, left eye
        H49.883  Other paralytic strabismus, bilateral
        H49.889  Other paralytic strabismus, unspecified eye

H49.9  Unspecified paralytic strabismus

H50  Other strabismus

H50.0  Esotropia
    Convergent concomitant strabismus
    Excludes1:  intermittent esotropia (H50.31-, H50.32)
    H50.00  Unspecified esotropia
    H50.01  Monocular esotropia
        H50.011  Monocular esotropia, right eye
        H50.012  Monocular esotropia, left eye
    H50.02  Monocular esotropia with A pattern
        H50.021  Monocular esotropia with A pattern, right eye
        H50.022  Monocular esotropia with A pattern, left eye
    H50.03  Monocular esotropia with V pattern
        H50.031  Monocular esotropia with V pattern, right eye
        H50.032  Monocular esotropia with V pattern, left eye
    H50.04  Monocular esotropia with other noncomitancies
        H50.041  Monocular esotropia with other noncomitancies, right eye
        H50.042  Monocular esotropia with other noncomitancies, left eye
    H50.05  Alternating esotropia
H50.06 Alternating esotropia with A pattern
H50.07 Alternating esotropia with V pattern
H50.08 Alternating esotropia with other noncomitancies

H50.1 Exotropia
Divergent concomitant strabismus
Excludes1: intermittent exotropia (H50.33-, H50.34)

H50.10 Unspecified exotropia
H50.11 Monocular exotropia
  H50.111 Monocular exotropia, right eye
  H50.112 Monocular exotropia, left eye
H50.12 Monocular exotropia with A pattern
  H50.121 Monocular exotropia with A pattern, right eye
  H50.122 Monocular exotropia with A pattern, left eye
H50.13 Monocular exotropia with V pattern
  H50.131 Monocular exotropia with V pattern, right eye
  H50.132 Monocular exotropia with V pattern, left eye
H50.14 Monocular exotropia with other noncomitancies
  H50.141 Monocular exotropia with other noncomitancies, right eye
  H50.142 Monocular exotropia with other noncomitancies, left eye
H50.15 Alternating exotropia
H50.16 Alternating exotropia with A pattern
H50.17 Alternating exotropia with V pattern
H50.18 Alternating exotropia with other noncomitancies

H50.2 Vertical strabismus
Hypertropia
  H50.21 Vertical strabismus, right eye
  H50.22 Vertical strabismus, left eye

H50.3 Intermittent heterotropia
  H50.30 Unspecified intermittent heterotropia
  H50.31 Intermittent monocular esotropia
    H50.311 Intermittent monocular esotropia, right eye
    H50.312 Intermittent monocular esotropia, left eye
  H50.32 Intermittent alternating esotropia
  H50.33 Intermittent monocular exotropia
    H50.331 Intermittent monocular exotropia, right eye
    H50.332 Intermittent monocular exotropia, left eye
  H50.34 Intermittent alternating exotropia

H50.4 Other and unspecified heterotropia
  H50.40 Unspecified heterotropia
  H50.41 Cycloptropia
H50.411 Cyclotropia, right eye
H50.412 Cyclotropia, left eye
H50.42 Monofixation syndrome
H50.43 Accommodative component in esotropia
H50.5 Heterophoria
H50.50 Unspecified heterophoria
H50.51 Esophoria
H50.52 Exophoria
H50.53 Vertical heterophoria
H50.54 Cyclophoria
H50.55 Alternating heterophoria
H50.6 Mechanical strabismus
H50.60 Mechanical strabismus, unspecified
H50.61 Brown's sheath syndrome
   H50.611 Brown's sheath syndrome, right eye
   H50.612 Brown's sheath syndrome, left eye
H50.69 Other mechanical strabismus
   Strabismus due to adhesions
   Traumatic limitation of duction of eye muscle
H50.8 Other specified strabismus
H50.81 Duane's syndrome
   H50.811 Duane's syndrome, right eye
   H50.812 Duane's syndrome, left eye
H50.89 Other specified strabismus
H50.9 Unspecified strabismus
H51 Other disorders of binocular movement
H51.0 Palsy (spasm) of conjugate gaze
H51.1 Convergence insufficiency and excess
   H51.11 Convergence insufficiency
   H51.12 Convergence excess
H51.2 Internuclear ophthalmoplegia
   H51.20 Internuclear ophthalmoplegia, unspecified eye
   H51.21 Internuclear ophthalmoplegia, right eye
   H51.22 Internuclear ophthalmoplegia, left eye
   H51.23 Internuclear ophthalmoplegia, bilateral
H51.8 Other specified disorders of binocular movement
H51.9 Unspecified disorder of binocular movement
H52 Disorders of refraction and accommodation
H52.0 Hypermetropia
   H52.00 Hypermetropia, unspecified eye
H52.01 Hypermetropia, right eye
H52.02 Hypermetropia, left eye
H52.03 Hypermetropia, bilateral

**H52.1 Myopia**
- Excludes1: degenerative myopia (H44.2-)
  - H52.10 Myopia, unspecified eye
  - H52.11 Myopia, right eye
  - H52.12 Myopia, left eye
  - H52.13 Myopia, bilateral

**H52.2 Astigmatism**
- H52.20 Unspecified astigmatism
  - H52.201 Unspecified astigmatism, right eye
  - H52.202 Unspecified astigmatism, left eye
  - H52.203 Unspecified astigmatism, bilateral
  - H52.209 Unspecified astigmatism, unspecified eye
- H52.21 Irregular astigmatism
  - H52.211 Irregular astigmatism, right eye
  - H52.212 Irregular astigmatism, left eye
  - H52.213 Irregular astigmatism, bilateral
  - H52.219 Irregular astigmatism, unspecified eye
- H52.22 Regular astigmatism
  - H52.221 Regular astigmatism, right eye
  - H52.222 Regular astigmatism, left eye
  - H52.223 Regular astigmatism, bilateral
  - H52.229 Regular astigmatism, unspecified eye

**H52.3 Anisometropia and aniseikonia**
- H52.31 Anisometropia
- H52.32 Aniseikonia

**H52.4 Presbyopia**

**H52.5 Disorders of accommodation**
- H52.51 Internal ophthalmoplegia (complete) (total)
  - H52.511 Internal ophthalmoplegia (complete) (total), right eye
  - H52.512 Internal ophthalmoplegia (complete) (total), left eye
  - H52.513 Internal ophthalmoplegia (complete) (total), bilateral
  - H52.519 Internal ophthalmoplegia (complete) (total), unspecified eye
- H52.52 Paresis of accommodation
  - H52.521 Paresis of accommodation, right eye
  - H52.522 Paresis of accommodation, left eye
  - H52.523 Paresis of accommodation, bilateral
  - H52.529 Paresis of accommodation, unspecified eye
H52.53  Spasm of accommodation
  H52.531  Spasm of accommodation, right eye
  H52.532  Spasm of accommodation, left eye
  H52.533  Spasm of accommodation, bilateral
  H52.539  Spasm of accommodation, unspecified eye

H52.6  Other disorders of refraction

H52.7  Unspecified disorder of refraction

Visual disturbances and blindness (H53-H54)

H53  Visual disturbances

H53.0  Amblyopia ex anopsia
  Excludes1: amblyopia due to vitamin A deficiency (E50.5)

H53.00  Unspecified amblyopia
  H53.001  Unspecified amblyopia, right eye
  H53.002  Unspecified amblyopia, left eye
  H53.003  Unspecified amblyopia, bilateral
  H53.009  Unspecified amblyopia, unspecified eye

H53.01  Deprivation amblyopia
  H53.011  Deprivation amblyopia, right eye
  H53.012  Deprivation amblyopia, left eye
  H53.013  Deprivation amblyopia, bilateral
  H53.019  Deprivation amblyopia, unspecified eye

H53.02  Refractive amblyopia
  H53.021  Refractive amblyopia, right eye
  H53.022  Refractive amblyopia, left eye
  H53.023  Refractive amblyopia, bilateral
  H53.029  Refractive amblyopia, unspecified eye

H53.03  Strabismic amblyopia
  Excludes1: strabismus (H50.-)
  H53.031  Strabismic amblyopia, right eye
  H53.032  Strabismic amblyopia, left eye
  H53.033  Strabismic amblyopia, bilateral
  H53.039  Strabismic amblyopia, unspecified eye

H53.1  Subjective visual disturbances
  Excludes1: subjective visual disturbances due to vitamin A deficiency (E50.5)
  visual hallucinations (R44.1)

H53.10  Unspecified subjective visual disturbances

H53.11  Day blindness
  Hemeralopia

H53.12  Transient visual loss
  Scintillating scotoma
  Excludes1: amaurosis fugax (G45.3-)

Page 352
transient retinal artery occlusion (H34.0-)

H53.121 Transient visual loss, right eye
H53.122 Transient visual loss, left eye
H53.123 Transient visual loss, bilateral
H53.129 Transient visual loss, unspecified eye

H53.13 Sudden visual loss
H53.131 Sudden visual loss, right eye
H53.132 Sudden visual loss, left eye
H53.133 Sudden visual loss, bilateral
H53.139 Sudden visual loss, unspecified eye

H53.14 Visual discomfort
   Asthenopia
   Photophobia
H53.141 Visual discomfort, right eye
H53.142 Visual discomfort, left eye
H53.143 Visual discomfort, bilateral
H53.149 Visual discomfort, unspecified

H53.15 Visual distortions of shape and size
   Metamorphopsia

H53.16 Psychophysical visual disturbances

H53.19 Other subjective visual disturbances
   Visual halos

H53.2 Diplopia
   Double vision

H53.3 Other and unspecified disorders of binocular vision
H53.30 Unspecified disorder of binocular vision
H53.31 Abnormal retinal correspondence
H53.32 Fusion with defective stereopsis
H53.33 Simultaneous visual perception without fusion
H53.34 Suppression of binocular vision

H53.4 Visual field defects
H53.40 Unspecified visual field defects
H53.41 Scotoma involving central area
   Central scotoma
H53.411 Scotoma involving central area, right eye
H53.412 Scotoma involving central area, left eye
H53.413 Scotoma involving central area, bilateral
H53.419 Scotoma involving central area, unspecified eye

H53.42 Scotoma of blind spot area
   Enlarged blind spot
H53.421 Scotoma of blind spot area, right eye
H53.422 Scotoma of blind spot area, left eye
H53.423 Scotoma of blind spot area, bilateral
H53.429 Scotoma of blind spot area, unspecified eye

H53.43 Sector or arcuate defects
Arcuate scotoma
Bjerrum scotoma

H53.431 Sector or arcuate defects, right eye
H53.432 Sector or arcuate defects, left eye
H53.433 Sector or arcuate defects, bilateral
H53.439 Sector or arcuate defects, unspecified eye

H53.45 Other localized visual field defect
Peripheral visual field defect
Ring scotoma NOS
Scotoma NOS

H53.451 Other localized visual field defect, right eye
H53.452 Other localized visual field defect, left eye
H53.453 Other localized visual field defect, bilateral
H53.459 Other localized visual field defect, unspecified eye

H53.46 Homonymous bilateral field defects
Homonymous hemianopia
Homonymous hemianopsia
Quadrant anopia
Quadrant anopsia

H53.461 Homonymous bilateral field defects, right side
H53.462 Homonymous bilateral field defects, left side
H53.469 Homonymous bilateral field defects, unspecified side
Homonymous bilateral field defects NOS

H53.47 Heteronymous bilateral field defects
Heteronymous hemianop(s)ia

H53.48 Generalized contraction of visual field

H53.481 Generalized contraction of visual field, right eye
H53.482 Generalized contraction of visual field, left eye
H53.483 Generalized contraction of visual field, bilateral
H53.489 Generalized contraction of visual field, unspecified eye

H53.5 Color vision deficiencies
Color blindness
Excludes2: day blindness (H53.11)

H53.50 Unspecified color vision deficiencies
Color blindness NOS

H53.51 Achromatopsia
H53.52 Acquired color vision deficiency
H53.53 Deuteranomaly
Deuteranopia
H53.54 Protanomaly
Protanopia
H53.55 Tritanomaly
Tritanopia

H53.59 Other color vision deficiencies

H53.6 Night blindness
Excludes1: night blindness due to vitamin A deficiency (E50.5)

H53.60 Unspecified night blindness
H53.61 Abnormal dark adaptation curve
H53.62 Acquired night blindness
H53.63 Congenital night blindness
H53.69 Other night blindness

H53.7 Vision sensitivity deficiencies
H53.71 Glare sensitivity
H53.72 Impaired contrast sensitivity

H53.8 Other visual disturbances

H53.9 Unspecified visual disturbance

H54 Blindness and low vision

Note: For definition of visual impairment categories see table below
Code first any associated underlying cause of the blindness
Excludes1: amaurosis fugax (G45.3)

H54.0 Blindness, both eyes
Visual impairment categories 3, 4, 5 in both eyes.

H54.1 Blindness, one eye, low vision other eye
Visual impairment categories 3, 4, 5 in one eye, with categories 1 or 2 in the other eye.

H54.10 Blindness, one eye, low vision other eye, unspecified eyes
H54.11 Blindness, right eye, low vision left eye
H54.12 Blindness, left eye, low vision right eye

H54.2 Low vision, both eyes
Visual impairment categories 1 or 2 in both eyes.

H54.3 Unqualified visual loss, both eyes
Visual impairment category 9 in both eyes.

H54.4 Blindness, one eye
Visual impairment categories 3, 4, 5 in one eye [normal vision in other eye]

H54.40 Blindness, one eye, unspecified eye
H54.41 Blindness, right eye, normal vision left eye
H54.42 Blindness, left eye, normal vision right eye

H54.5 Low vision, one eye
Visual impairment categories 1 or 2 in one eye [normal vision in other eye].

H54.50 Low vision, one eye, unspecified eye
H54.51 Low vision, right eye, normal vision left eye
H54.52 Low vision, left eye, normal vision right eye

H54.6 Unqualified visual loss, one eye
Visual impairment category 9 in one eye [normal vision in other eye].

H54.60 Unqualified visual loss, one eye, unspecified
H54.61 Unqualified visual loss, right eye, normal vision left eye
H54.62 Unqualified visual loss, left eye, normal vision right eye

H54.7 Unspecified visual loss
Visual impairment category 9 NOS

H54.8 Legal blindness, as defined in USA
Blindness NOS according to USA definition

Excludes1: legal blindness with specification of impairment level (H54.0-H54.7)

Note: The table below gives a classification of severity of visual impairment recommended by a WHO Study Group on the Prevention of Blindness, Geneva, 6-10 November 1972.

The term 'low vision' in category H54 comprises categories 1 and 2 of the table, the term 'blindness' categories 3, 4 and 5, and the term 'unqualified visual loss' category 9.

If the extent of the visual field is taken into account, patients with a field no greater than 10 but greater than 5 around central fixation should be placed in category 3 and patients with a field no greater than 5 around central fixation should be placed in category 4, even if the central acuity is not impaired.

<table>
<thead>
<tr>
<th>Category of visual impairment</th>
<th>Visual acuity with best possible correction</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Maximum less than: Minimum equal to or better than:</td>
</tr>
<tr>
<td>6/18</td>
<td></td>
</tr>
<tr>
<td>3/10 (0.3)</td>
<td>1/10 (0.1)</td>
</tr>
<tr>
<td>20/70</td>
<td>20/200</td>
</tr>
<tr>
<td>6/60</td>
<td>3/60</td>
</tr>
<tr>
<td>1/10 (0.1)</td>
<td>1/20 (0.05)</td>
</tr>
<tr>
<td>20/200</td>
<td>20/400</td>
</tr>
<tr>
<td>3/60</td>
<td>1/60 (finger counting at one meter)</td>
</tr>
<tr>
<td>1/20 (0.05)</td>
<td>1/50 (0.02)</td>
</tr>
<tr>
<td>20/400</td>
<td>5/300 (20/1200)</td>
</tr>
<tr>
<td>1/50 (0.02)</td>
<td>1/60 (finger counting at one meter)</td>
</tr>
<tr>
<td></td>
<td>Light perception</td>
</tr>
<tr>
<td>5/300</td>
<td>No light perception</td>
</tr>
<tr>
<td></td>
<td>Undetermined or unspecified</td>
</tr>
</tbody>
</table>

Other disorders of eye and adnexa (H55-H57)

H55 Nystagmus and other irregular eye movements

H55.0 Nystagmus

H55.00 Unspecified nystagmus
H55.01 Congenital nystagmus
H55.02 Latent nystagmus
H55.03 Visual deprivation nystagmus
H55.04 Dissociated nystagmus
H55.09 Other forms of nystagmus

H55.8 Other irregular eye movements

H55.81 Saccadic eye movements
H55.89 Other irregular eye movements

H57 Other disorders of eye and adnexa

H57.0 Anomalies of pupillary function

H57.00 Unspecified anomaly of pupillary function
H57.01 Argyll Robertson pupil, atypical

Excludes1: syphilitic Argyll Robertson pupil (A52.19)

H57.02 Anisocoria
H57.03 Miosis
H57.04 Mydriasis
H57.05 Tonic pupil
  H57.051 Tonic pupil, right eye
  H57.052 Tonic pupil, left eye
  H57.053 Tonic pupil, bilateral
  H57.059 Tonic pupil, unspecified eye
H57.09 Other anomalies of pupillary function
H57.1 Ocular pain
  H57.10 Ocular pain, unspecified eye
  H57.11 Ocular pain, right eye
  H57.12 Ocular pain, left eye
  H57.13 Ocular pain, bilateral
H57.8 Other specified disorders of eye and adnexa
H57.9 Unspecified disorder of eye and adnexa

Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified (H59)

H59 Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified

Excludes1: mechanical complication of intraocular lens (T85.2)
     mechanical complication of other ocular prosthetic devices, implants and grafts (T85.3)
     pseudophakia (Z96.1)
     secondary cataracts (H26.4-)

H59.0 Disorders of the eye following cataract surgery

H59.01 Keratopathy (bullous aphakic) following cataract surgery
  Vitreal corneal syndrome
  Vitreous (touch) syndrome
  H59.011 Keratopathy (bullous aphakic) following cataract surgery, right eye
  H59.012 Keratopathy (bullous aphakic) following cataract surgery, left eye
  H59.013 Keratopathy (bullous aphakic) following cataract surgery, bilateral
  H59.019 Keratopathy (bullous aphakic) following cataract surgery, unspecified eye

H59.02 Cataract (lens) fragments in eye following cataract surgery
  H59.021 Cataract (lens) fragments in eye following cataract surgery, right eye
  H59.022 Cataract (lens) fragments in eye following cataract surgery, left eye
  H59.023 Cataract (lens) fragments in eye following cataract surgery, bilateral
  H59.029 Cataract (lens) fragments in eye following cataract surgery, unspecified eye

H59.03 Cystoid macular edema following cataract surgery
  H59.031 Cystoid macular edema following cataract surgery, right eye
  H59.032 Cystoid macular edema following cataract surgery, left eye
  H59.033 Cystoid macular edema following cataract surgery, bilateral
  H59.039 Cystoid macular edema following cataract surgery, unspecified eye

H59.09 Other disorders of the eye following cataract surgery
  H59.091 Other disorders of the right eye following cataract surgery
H59.092 Other disorders of the left eye following cataract surgery
H59.093 Other disorders of the eye following cataract surgery, bilateral
H59.099 Other disorders of unspecified eye following cataract surgery

H59.1 Intraoperative hemorrhage and hematoma of eye and adnexa complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of eye and adnexa due to accidental puncture or laceration during a procedure (H59.2-)

H59.11 Intraoperative hemorrhage and hematoma of eye and adnexa complicating an ophthalmic procedure

H59.111 Intraoperative hemorrhage and hematoma of right eye and adnexa complicating an ophthalmic procedure
H59.112 Intraoperative hemorrhage and hematoma of left eye and adnexa complicating an ophthalmic procedure
H59.113 Intraoperative hemorrhage and hematoma of eye and adnexa complicating an ophthalmic procedure, bilateral
H59.119 Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating an ophthalmic procedure

H59.12 Intraoperative hemorrhage and hematoma of eye and adnexa complicating other procedure

H59.121 Intraoperative hemorrhage and hematoma of right eye and adnexa complicating other procedure
H59.122 Intraoperative hemorrhage and hematoma of left eye and adnexa complicating other procedure
H59.123 Intraoperative hemorrhage and hematoma of eye and adnexa complicating other procedure, bilateral
H59.129 Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating other procedure

H59.2 Accidental puncture and laceration of eye and adnexa during a procedure

H59.21 Accidental puncture and laceration of eye and adnexa during an ophthalmic procedure

H59.211 Accidental puncture and laceration of right eye and adnexa during an ophthalmic procedure
H59.212 Accidental puncture and laceration of left eye and adnexa during an ophthalmic procedure
H59.213 Accidental puncture and laceration of eye and adnexa during an ophthalmic procedure, bilateral
H59.219 Accidental puncture and laceration of unspecified eye and adnexa during an ophthalmic procedure

H59.22 Accidental puncture and laceration of eye and adnexa during other procedure

H59.221 Accidental puncture and laceration of right eye and adnexa during other procedure
H59.222 Accidental puncture and laceration of left eye and adnexa during other procedure
H59.223 Accidental puncture and laceration of eye and adnexa during other procedure, bilateral
H59.229 Accidental puncture and laceration of unspecified eye and adnexa during other procedure

H59.3 Postprocedural hemorrhage and hematoma of eye and adnexa following a procedure

H59.31 Postprocedural hemorrhage and hematoma of eye and adnexa following an ophthalmic procedure
H59.311 Postprocedural hemorrhage and hematoma of right eye and adnexa following an ophthalmic procedure
H59.312 Postprocedural hemorrhage and hematoma of left eye and adnexa following an ophthalmic procedure
H59.313 Postprocedural hemorrhage and hematoma of eye and adnexa following an ophthalmic procedure, bilateral
H59.319 Postprocedural hemorrhage and hematoma of unspecified eye and adnexa following an ophthalmic procedure
H59.32 Postprocedural hemorrhage and hematoma of eye and adnexa following other procedure
H59.321 Postprocedural hemorrhage and hematoma of right eye and adnexa following other procedure
H59.322 Postprocedural hemorrhage and hematoma of left eye and adnexa following other procedure
H59.323 Postprocedural hemorrhage and hematoma of eye and adnexa following other procedure, bilateral
H59.329 Postprocedural hemorrhage and hematoma of unspecified eye and adnexa following other procedure
H59.4 Inflammation (infection) of postprocedural bleb
Postprocedural blebitis
Excludes1: filtering (vitreous) bleb after glaucoma surgery status (Z98.83)
H59.40 Inflammation (infection) of postprocedural bleb, unspecified
H59.41 Inflammation (infection) of postprocedural bleb, stage 1
H59.42 Inflammation (infection) of postprocedural bleb, stage 2
H59.43 Inflammation (infection) of postprocedural bleb, stage 3
Bleb endophthalmitis
H59.8 Other intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified
H59.81 Chorioretinal scars after surgery for detachment
H59.811 Chorioretinal scars after surgery for detachment, right eye
H59.812 Chorioretinal scars after surgery for detachment, left eye
H59.813 Chorioretinal scars after surgery for detachment, bilateral
H59.819 Chorioretinal scars after surgery for detachment, unspecified eye
H59.88 Other intraoperative complications of eye and adnexa, not elsewhere classified
H59.89 Other postprocedural complications and disorders of eye and adnexa, not elsewhere classified

Chapter 8
Diseases of the ear and mastoid process (H60-H95)
Note: Use an external cause code following the code for the ear condition, if applicable, to identify the cause of the ear condition
Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
This chapter contains the following blocks:
H60-H62 Diseases of external ear
H65-H75 Diseases of middle ear and mastoid
H80-H83 Diseases of inner ear
H90-H94 Other disorders of ear
H95 Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified

Diseases of external ear (H60-H62)

H60 Otitis externa
   H60.0 Abscess of external ear
      Boil of external ear
      Carbuncle of auricle or external auditory canal
      Furuncle of external ear
      H60.00 Abscess of external ear, unspecified ear
      H60.01 Abscess of right external ear
      H60.02 Abscess of left external ear
      H60.03 Abscess of external ear, bilateral
   H60.1 Cellulitis of external ear
      Cellulitis of auricle
      Cellulitis of external auditory canal
      H60.10 Cellulitis of external ear, unspecified ear
      H60.11 Cellulitis of right external ear
      H60.12 Cellulitis of left external ear
      H60.13 Cellulitis of external ear, bilateral
   H60.2 Malignant otitis externa
      H60.20 Malignant otitis externa, unspecified ear
      H60.21 Malignant otitis externa, right ear
      H60.22 Malignant otitis externa, left ear
      H60.23 Malignant otitis externa, bilateral
   H60.3 Other infective otitis externa
      H60.31 Diffuse otitis externa
         H60.311 Diffuse otitis externa, right ear
         H60.312 Diffuse otitis externa, left ear
         H60.313 Diffuse otitis externa, bilateral
         H60.319 Diffuse otitis externa, unspecified ear
      H60.32 Hemorrhagic otitis externa
         H60.321 Hemorrhagic otitis externa, right ear
         H60.322 Hemorrhagic otitis externa, left ear
         H60.323 Hemorrhagic otitis externa, bilateral
         H60.329 Hemorrhagic otitis externa, unspecified ear
      H60.33 Swimmer's ear
         H60.331 Swimmer's ear, right ear
H60.332 Swimmer's ear, left ear
H60.333 Swimmer's ear, bilateral
H60.339 Swimmer's ear, unspecified ear

H60.39 Other infective otitis externa
H60.391 Other infective otitis externa, right ear
H60.392 Other infective otitis externa, left ear
H60.393 Other infective otitis externa, bilateral
H60.399 Other infective otitis externa, unspecified ear

H60.40 Cholesteatoma of external ear
Keratosis obturans of external ear (canal)
Excludes2: cholesteatoma of middle ear (H71.-)
recurrent cholesteatoma of postmastoidectomy cavity (H95.0-)

H60.41 Cholesteatoma of right external ear
H60.42 Cholesteatoma of left external ear
H60.43 Cholesteatoma of external ear, bilateral

H60.40 Cholesteatoma of external ear, unspecified ear

H60.50 Unspecified acute noninfective otitis externa
Acute otitis externa NOS
H60.501 Unspecified acute noninfective otitis externa, right ear
H60.502 Unspecified acute noninfective otitis externa, left ear
H60.503 Unspecified acute noninfective otitis externa, bilateral
H60.509 Unspecified acute noninfective otitis externa, unspecified ear

H60.51 Acute actinic otitis externa
H60.511 Acute actinic otitis externa, right ear
H60.512 Acute actinic otitis externa, left ear
H60.513 Acute actinic otitis externa, bilateral
H60.519 Acute actinic otitis externa, unspecified ear

H60.52 Acute chemical otitis externa
H60.521 Acute chemical otitis externa, right ear
H60.522 Acute chemical otitis externa, left ear
H60.523 Acute chemical otitis externa, bilateral
H60.529 Acute chemical otitis externa, unspecified ear

H60.53 Acute contact otitis externa
H60.531 Acute contact otitis externa, right ear
H60.532 Acute contact otitis externa, left ear
H60.533 Acute contact otitis externa, bilateral
H60.539 Acute contact otitis externa, unspecified ear

H60.54 Acute eczematoid otitis externa
H60.541 Acute eczematoid otitis externa, right ear
H60.542 Acute eczematoid otitis externa, left ear
H60.543  Acute eczematoid otitis externa, bilateral
H60.549  Acute eczematoid otitis externa, unspecified ear
H60.55  Acute reactive otitis externa
H60.551  Acute reactive otitis externa, right ear
H60.552  Acute reactive otitis externa, left ear
H60.553  Acute reactive otitis externa, bilateral
H60.559  Acute reactive otitis externa, unspecified ear
H60.59  Other noninfective acute otitis externa
H60.591  Other noninfective acute otitis externa, right ear
H60.592  Other noninfective acute otitis externa, left ear
H60.593  Other noninfective acute otitis externa, bilateral
H60.599  Other noninfective acute otitis externa, unspecified ear
H60.6  Unspecified chronic otitis externa
H60.60  Unspecified chronic otitis externa, unspecified ear
H60.61  Unspecified chronic otitis externa, right ear
H60.62  Unspecified chronic otitis externa, left ear
H60.63  Unspecified chronic otitis externa, bilateral
H60.8  Other otitis externa
H60.8X  Other otitis externa
H60.8X1  Other otitis externa, right ear
H60.8X2  Other otitis externa, left ear
H60.8X3  Other otitis externa, bilateral
H60.8X9  Other otitis externa, unspecified ear
H60.9  Unspecified otitis externa
H60.90  Unspecified otitis externa, unspecified ear
H60.91  Unspecified otitis externa, right ear
H60.92  Unspecified otitis externa, left ear
H60.93  Unspecified otitis externa, bilateral
H61  Other disorders of external ear
H61.0  Chondritis and perichondritis of external ear
Chondrodermatitis nodularis chronica helicis
Perichondritis of auricle
Perichondritis of pinna
H61.00  Unspecified perichondritis of external ear
H61.001  Unspecified perichondritis of right external ear
H61.002  Unspecified perichondritis of left external ear
H61.003  Unspecified perichondritis of external ear, bilateral
H61.009  Unspecified perichondritis of external ear, unspecified ear
H61.01  Acute perichondritis of external ear
H61.011  Acute perichondritis of right external ear
H61.012  Acute perichondritis of left external ear
H61.013 Acute perichondritis of external ear, bilateral
H61.019 Acute perichondritis of external ear, unspecified ear

H61.02 Chronic perichondritis of external ear
H61.021 Chronic perichondritis of right external ear
H61.022 Chronic perichondritis of left external ear
H61.023 Chronic perichondritis of external ear, bilateral
H61.029 Chronic perichondritis of external ear, unspecified ear

H61.03 Chondritis of external ear
Chondritis of auricle
Chondritis of pinna
H61.031 Chondritis of right external ear
H61.032 Chondritis of left external ear
H61.033 Chondritis of external ear, bilateral
H61.039 Chondritis of external ear, unspecified ear

H61.1 Noninfective disorders of pinna
Excludes2: cauliflower ear (M95.1-)
gouty tophi of ear (M1A.-)

H61.10 Unspecified noninfective disorders of pinna
Disorder of pinna NOS
H61.101 Unspecified noninfective disorders of pinna, right ear
H61.102 Unspecified noninfective disorders of pinna, left ear
H61.103 Unspecified noninfective disorders of pinna, bilateral
H61.109 Unspecified noninfective disorders of pinna, unspecified ear

H61.11 Acquired deformity of pinna
Acquired deformity of auricle
Excludes2: cauliflower ear (M95.1-)
H61.111 Acquired deformity of pinna, right ear
H61.112 Acquired deformity of pinna, left ear
H61.113 Acquired deformity of pinna, bilateral
H61.119 Acquired deformity of pinna, unspecified ear

H61.12 Hematoma of pinna
Hematoma of auricle
H61.121 Hematoma of pinna, right ear
H61.122 Hematoma of pinna, left ear
H61.123 Hematoma of pinna, bilateral
H61.129 Hematoma of pinna, unspecified ear

H61.19 Other noninfective disorders of pinna
H61.191 Noninfective disorders of pinna, right ear
H61.192 Noninfective disorders of pinna, left ear
H61.193 Noninfective disorders of pinna, bilateral
H61.199 Noninfective disorders of pinna, unspecified ear

H61.2 Impacted cerumen
Wax in ear

H61.20 Impacted cerumen, unspecified ear
H61.21 Impacted cerumen, right ear
H61.22 Impacted cerumen, left ear
H61.23 Impacted cerumen, bilateral

H61.3 Acquired stenosis of external ear canal
Collapse of external ear canal

Excludes1: postprocedural stenosis of external ear canal (H95.81-)

H61.30 Acquired stenosis of external ear canal, unspecified
  H61.301 Acquired stenosis of right external ear canal, unspecified
  H61.302 Acquired stenosis of left external ear canal, unspecified
  H61.303 Acquired stenosis of external ear canal, unspecified, bilateral
  H61.309 Acquired stenosis of external ear canal, unspecified, unspecified ear

H61.31 Acquired stenosis of external ear canal secondary to trauma
  H61.311 Acquired stenosis of right external ear canal secondary to trauma
  H61.312 Acquired stenosis of left external ear canal secondary to trauma
  H61.313 Acquired stenosis of external ear canal secondary to trauma, bilateral
  H61.319 Acquired stenosis of external ear canal secondary to trauma, unspecified ear

H61.32 Acquired stenosis of external ear canal secondary to inflammation and infection
  H61.321 Acquired stenosis of right external ear canal secondary to inflammation and infection
  H61.322 Acquired stenosis of left external ear canal secondary to inflammation and infection
  H61.323 Acquired stenosis of external ear canal secondary to inflammation and infection, bilateral
  H61.329 Acquired stenosis of external ear canal secondary to inflammation and infection, unspecified ear

H61.39 Other acquired stenosis of external ear canal
  H61.391 Other acquired stenosis of right external ear canal
  H61.392 Other acquired stenosis of left external ear canal
  H61.393 Other acquired stenosis of external ear canal, bilateral
  H61.399 Other acquired stenosis of external ear canal, unspecified ear

H61.8 Other specified disorders of external ear

H61.81 Exostosis of external canal
  H61.811 Exostosis of right external canal
  H61.812 Exostosis of left external canal
  H61.813 Exostosis of external canal, bilateral
  H61.819 Exostosis of external canal, unspecified ear

H61.89 Other specified disorders of external ear
  H61.891 Other specified disorders of right external ear
  H61.892 Other specified disorders of left external ear
  H61.893 Other specified disorders of external ear, bilateral
H6.1.899 Other specified disorders of external ear, unspecified ear

H6.1.9 Disorder of external ear, unspecified
   H6.1.90 Disorder of external ear, unspecified, unspecified ear
   H6.1.91 Disorder of right external ear, unspecified
   H6.1.92 Disorder of left external ear, unspecified
   H6.1.93 Disorder of external ear, unspecified, bilateral

H6.2 Disorders of external ear in diseases classified elsewhere
   H6.2.4 Otitis externa in other diseases classified elsewhere
      Code first underlying disease, such as:
         erysipelas (A46)
         impetigo (L01.0)
      Excludes1: otitis externa (in):
         candidiasis (B37.84)
         herpes viral [herpes simplex] (B00.1)
         herpes zoster (B02.8)
   H6.2.40 Otitis externa in other diseases classified elsewhere, unspecified ear
   H6.2.41 Otitis externa in other diseases classified elsewhere, right ear
   H6.2.42 Otitis externa in other diseases classified elsewhere, left ear
   H6.2.43 Otitis externa in other diseases classified elsewhere, bilateral

H6.2.8 Other disorders of external ear in diseases classified elsewhere
   Code first underlying disease, such as:
      gout (M1A.-, M10.-)
   H6.2.8X Other disorders of external ear in diseases classified elsewhere
      H6.2.8X1 Other disorders of right external ear in diseases classified elsewhere
      H6.2.8X2 Other disorders of left external ear in diseases classified elsewhere
      H6.2.8X3 Other disorders of external ear in diseases classified elsewhere, bilateral
      H6.2.8X9 Other disorders of external ear in diseases classified elsewhere, unspecified ear

Diseases of middle ear and mastoid (H65-H75)

H6.5 Nonsuppurative otitis media
   Includes: nonsuppurative otitis media with myringitis
   Use additional code for any associated perforated tympanic membrane (H72.-)
   Use additional code to identify:
      exposure to environmental tobacco smoke (Z77.22)
      exposure to tobacco smoke in the perinatal period (P96.81)
      history of tobacco use (Z87.891)
      occupational exposure to environmental tobacco smoke (Z57.31)
      tobacco dependence (F17.-)
      tobacco use (Z72.0)
   H6.5.0 Acute serous otitis media
      Acute and subacute secretory otitis
      H6.5.00 Acute serous otitis media, unspecified ear
      H6.5.01 Acute serous otitis media, right ear
      H6.5.02 Acute serous otitis media, left ear
      H6.5.03 Acute serous otitis media, bilateral

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### H65.04 Acute serous otitis media, recurrent, right ear

### H65.05 Acute serous otitis media, recurrent, left ear

### H65.06 Acute serous otitis media, recurrent, bilateral

### H65.07 Acute serous otitis media, recurrent, unspecified ear

#### H65.1 Other acute nonsuppurative otitis media

**Excludes1:** otitic barotrauma (T70.0)

- otitis media (acute) NOS (H66.9)

#### H65.11 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous)

- **H65.111** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), right ear
- **H65.112** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), left ear
- **H65.113** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), bilateral
- **H65.114** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, right ear
- **H65.115** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, left ear
- **H65.116** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, bilateral
- **H65.117** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, unspecified ear
- **H65.118** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), unspecified ear

#### H65.19 Other acute nonsuppurative otitis media

- **H65.191** Other acute nonsuppurative otitis media, right ear
- **H65.192** Other acute nonsuppurative otitis media, left ear
- **H65.193** Other acute nonsuppurative otitis media, bilateral
- **H65.194** Other acute nonsuppurative otitis media, recurrent, right ear
- **H65.195** Other acute nonsuppurative otitis media, recurrent, left ear
- **H65.196** Other acute nonsuppurative otitis media, recurrent, bilateral
- **H65.197** Other acute nonsuppurative otitis media recurrent, unspecified ear
- **H65.198** Other acute nonsuppurative otitis media, unspecified ear

#### H65.2 Chronic serous otitis media

- **H65.20** Chronic serous otitis media, unspecified ear
- **H65.21** Chronic serous otitis media, right ear
- **H65.22** Chronic serous otitis media, left ear
- **H65.23** Chronic serous otitis media, bilateral

#### H65.3 Chronic mucoid otitis media

- **H65.3** Chronic mucoid otitis media

- **H65.31** Chronic mucoid otitis media
- **H65.32** Chronic mucoid otitis media, bilateral
- **H65.33** Chronic mucoid otitis media, unspecified ear
Excludes1: adhesive middle ear disease (H74.1)

H65.30 Chronic mucoid otitis media, unspecified ear
H65.31 Chronic mucoid otitis media, right ear
H65.32 Chronic mucoid otitis media, left ear
H65.33 Chronic mucoid otitis media, bilateral

H65.4 Other chronic nonsuppurative otitis media

H65.41 Chronic allergic otitis media
  H65.411 Chronic allergic otitis media, right ear
  H65.412 Chronic allergic otitis media, left ear
  H65.413 Chronic allergic otitis media, bilateral
  H65.419 Chronic allergic otitis media, unspecified ear

H65.49 Other chronic nonsuppurative otitis media
  Chronic exudative otitis media
  Chronic nonsuppurative otitis media NOS
  Chronic otitis media with effusion (nonpurulent)
  Chronic seromucinous otitis media

  H65.491 Other chronic nonsuppurative otitis media, right ear
  H65.492 Other chronic nonsuppurative otitis media, left ear
  H65.493 Other chronic nonsuppurative otitis media, bilateral
  H65.499 Other chronic nonsuppurative otitis media, unspecified ear

H65.9 Unspecified nonsuppurative otitis media
  Allergic otitis media NOS
  Catarrhal otitis media NOS
  Exudative otitis media NOS
  Mucoid otitis media NOS
  Otitis media with effusion (nonpurulent) NOS
  Secretory otitis media NOS
  Seromucinous otitis media NOS
  Serous otitis media NOS
  Transudative otitis media NOS

  H65.90 Unspecified nonsuppurative otitis media, unspecified ear
  H65.91 Unspecified nonsuppurative otitis media, right ear
  H65.92 Unspecified nonsuppurative otitis media, left ear
  H65.93 Unspecified nonsuppurative otitis media, bilateral

H66 Suppurative and unspecified otitis media

Includes: suppurative and unspecified otitis media with myringitis

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
  history of tobacco use (Z87.891)
  occupational exposure to environmental tobacco smoke (Z57.31)
  tobacco dependence (F17.-)
  tobacco use (Z72.0)

H66.0 Acute suppurative otitis media

H66.00 Acute suppurative otitis media without spontaneous rupture of ear drum
  H66.001 Acute suppurative otitis media without spontaneous rupture of ear drum, right ear
H66.002 Acute suppurative otitis media without spontaneous rupture of ear drum, left ear
H66.003 Acute suppurative otitis media without spontaneous rupture of ear drum, bilateral
H66.004 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, right ear
H66.005 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, left ear
H66.006 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, bilateral
H66.007 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, unspecified ear
H66.009 Acute suppurative otitis media without spontaneous rupture of ear drum, unspecified ear

H66.01 Acute suppurative otitis media with spontaneous rupture of ear drum
H66.011 Acute suppurative otitis media with spontaneous rupture of ear drum, right ear
H66.012 Acute suppurative otitis media with spontaneous rupture of ear drum, left ear
H66.013 Acute suppurative otitis media with spontaneous rupture of ear drum, bilateral
H66.014 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, right ear
H66.015 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, left ear
H66.016 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, bilateral
H66.017 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, unspecified ear
H66.019 Acute suppurative otitis media with spontaneous rupture of ear drum, unspecified ear

H66.01 Acute suppurative otitis media with spontaneous rupture of ear drum
H66.011 Acute suppurative otitis media with spontaneous rupture of ear drum, right ear
H66.012 Acute suppurative otitis media with spontaneous rupture of ear drum, left ear
H66.013 Acute suppurative otitis media with spontaneous rupture of ear drum, bilateral
H66.014 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, right ear
H66.015 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, left ear
H66.016 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, bilateral
H66.017 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, unspecified ear
H66.019 Acute suppurative otitis media with spontaneous rupture of ear drum, unspecified ear

H66.1 Chronic tubotympanic suppurative otitis media
Benign chronic suppurative otitis media
Chronic tubotympanic disease
Use additional code for any associated perforated tympanic membrane (H72.-)
H66.10 Chronic tubotympanic suppurative otitis media, unspecified
H66.11 Chronic tubotympanic suppurative otitis media, right ear
H66.12 Chronic tubotympanic suppurative otitis media, left ear
H66.13 Chronic tubotympanic suppurative otitis media, bilateral

H66.2 Chronic atticoantral suppurative otitis media
Chronic atticoantral disease
Use additional code for any associated perforated tympanic membrane (H72.-)
H66.20 Chronic atticoantral suppurative otitis media, unspecified ear
H66.21 Chronic atticoantral suppurative otitis media, right ear
H66.22 Chronic atticoantral suppurative otitis media, left ear
H66.23 Chronic atticoantral suppurative otitis media, bilateral

H66.3 Other chronic suppurative otitis media
Chronic suppurative otitis media NOS
Use additional code for any associated perforated tympanic membrane (H72.-)
Excludes1: tuberculous otitis media (A18.6)
H66.3X Other chronic suppurative otitis media
  H66.3X1 Other chronic suppurative otitis media, right ear
  H66.3X2 Other chronic suppurative otitis media, left ear
  H66.3X3 Other chronic suppurative otitis media, bilateral
  H66.3X9 Other chronic suppurative otitis media, unspecified ear

H66.4 Suppurative otitis media, unspecified
  Purulent otitis media NOS
  Use additional code for any associated perforated tympanic membrane (H72.-)
  H66.40 Suppurative otitis media, unspecified, unspecified ear
  H66.41 Suppurative otitis media, unspecified, right ear
  H66.42 Suppurative otitis media, unspecified, left ear
  H66.43 Suppurative otitis media, unspecified, bilateral

H66.9 Otitis media, unspecified
  Otitis media NOS
  Acute otitis media NOS
  Chronic otitis media NOS
  Use additional code for any associated perforated tympanic membrane (H72.-)
  H66.90 Otitis media, unspecified, unspecified ear
  H66.91 Otitis media, unspecified, right ear
  H66.92 Otitis media, unspecified, left ear
  H66.93 Otitis media, unspecified, bilateral

H67 Otitis media in diseases classified elsewhere
  Code first underlying disease, such as:
  viral disease NEC (B00-B34)
  Use additional code for any associated perforated tympanic membrane (H72.-)
  Excludes: otitis media in:
  influenza (J09.X9, J10.83, J11.83)
  measles (B05.3)
  scarlet fever (A38.0)
  tuberculosis (A18.6)
  H67.1 Otitis media in diseases classified elsewhere, right ear
  H67.2 Otitis media in diseases classified elsewhere, left ear
  H67.3 Otitis media in diseases classified elsewhere, bilateral
  H67.9 Otitis media in diseases classified elsewhere, unspecified ear

H68 Eustachian salpingitis and obstruction
  H68.0 Eustachian salpingitis
    H68.00 Unspecified Eustachian salpingitis
      H68.001 Unspecified Eustachian salpingitis, right ear
      H68.002 Unspecified Eustachian salpingitis, left ear
      H68.003 Unspecified Eustachian salpingitis, bilateral
      H68.009 Unspecified Eustachian salpingitis, unspecified ear
    H68.01 Acute Eustachian salpingitis
      H68.011 Acute Eustachian salpingitis, right ear
H68.012 Acute Eustachian salpingitis, left ear
H68.013 Acute Eustachian salpingitis, bilateral
H68.019 Acute Eustachian salpingitis, unspecified ear

H68.02 Chronic Eustachian salpingitis
H68.021 Chronic Eustachian salpingitis, right ear
H68.022 Chronic Eustachian salpingitis, left ear
H68.023 Chronic Eustachian salpingitis, bilateral
H68.029 Chronic Eustachian salpingitis, unspecified ear

H68.1 Obstruction of Eustachian tube
Stenosis of Eustachian tube
Stricture of Eustachian tube

H68.10 Unspecified obstruction of Eustachian tube
H68.101 Unspecified obstruction of Eustachian tube, right ear
H68.102 Unspecified obstruction of Eustachian tube, left ear
H68.103 Unspecified obstruction of Eustachian tube, bilateral
H68.109 Unspecified obstruction of Eustachian tube, unspecified ear

H68.11 Osseous obstruction of Eustachian tube
H68.111 Osseous obstruction of Eustachian tube, right ear
H68.112 Osseous obstruction of Eustachian tube, left ear
H68.113 Osseous obstruction of Eustachian tube, bilateral
H68.119 Osseous obstruction of Eustachian tube, unspecified ear

H68.12 Intrinsic cartilagenous obstruction of Eustachian tube
H68.121 Intrinsic cartilagenous obstruction of Eustachian tube, right ear
H68.122 Intrinsic cartilagenous obstruction of Eustachian tube, left ear
H68.123 Intrinsic cartilagenous obstruction of Eustachian tube, bilateral
H68.129 Intrinsic cartilagenous obstruction of Eustachian tube, unspecified ear

H68.13 Extrinsic cartilagenous obstruction of Eustachian tube
Compression of Eustachian tube
H68.131 Extrinsic cartilagenous obstruction of Eustachian tube, right ear
H68.132 Extrinsic cartilagenous obstruction of Eustachian tube, left ear
H68.133 Extrinsic cartilagenous obstruction of Eustachian tube, bilateral
H68.139 Extrinsic cartilagenous obstruction of Eustachian tube, unspecified ear

H69 Other and unspecified disorders of Eustachian tube

H69.0 Patulous Eustachian tube
H69.00 Patulous Eustachian tube, unspecified ear
H69.01 Patulous Eustachian tube, right ear
H69.02 Patulous Eustachian tube, left ear
H69.03 Patulous Eustachian tube, bilateral

H69.8 Other specified disorders of Eustachian tube
H69.80 Other specified disorders of Eustachian tube, unspecified ear
H69.81 Other specified disorders of Eustachian tube, right ear
H69.82 Other specified disorders of Eustachian tube, left ear
H69.83 Other specified disorders of Eustachian tube, bilateral

H69.9 Unspecified Eustachian tube disorder
H69.90 Unspecified Eustachian tube disorder, unspecified ear
H69.91 Unspecified Eustachian tube disorder, right ear
H69.92 Unspecified Eustachian tube disorder, left ear
H69.93 Unspecified Eustachian tube disorder, bilateral

H70 Mastoiditis and related conditions

H70.0 Acute mastoiditis
Abscess of mastoid
Empyema of mastoid

H70.00 Acute mastoiditis without complications
H70.001 Acute mastoiditis without complications, right ear
H70.002 Acute mastoiditis without complications, left ear
H70.003 Acute mastoiditis without complications, bilateral
H70.009 Acute mastoiditis without complications, unspecified ear

H70.01 Subperiosteal abscess of mastoid
H70.011 Subperiosteal abscess of mastoid, right ear
H70.012 Subperiosteal abscess of mastoid, left ear
H70.013 Subperiosteal abscess of mastoid, bilateral
H70.019 Subperiosteal abscess of mastoid, unspecified ear

H70.09 Acute mastoiditis with other complications
H70.091 Acute mastoiditis with other complications, right ear
H70.092 Acute mastoiditis with other complications, left ear
H70.093 Acute mastoiditis with other complications, bilateral
H70.099 Acute mastoiditis with other complications, unspecified ear

H70.1 Chronic mastoiditis
Caries of mastoid
Fistula of mastoid

Excludes:1 tuberculosis mastoiditis (A18.03)

H70.10 Chronic mastoiditis, unspecified ear
H70.11 Chronic mastoiditis, right ear
H70.12 Chronic mastoiditis, left ear
H70.13 Chronic mastoiditis, bilateral

H70.2 Petrositis
Inflammation of petrous bone

H70.20 Unspecified petrositis
H70.201 Unspecified petrositis, right ear
H70.202 Unspecified petrositis, left ear
H70.203 Unspecified petrositis, bilateral
H70.209 Unspecified petrositis, unspecified ear
H70.21 Acute petrositis
   H70.211 Acute petrositis, right ear
   H70.212 Acute petrositis, left ear
   H70.213 Acute petrositis, bilateral
   H70.219 Acute petrositis, unspecified ear
H70.22 Chronic petrositis
   H70.221 Chronic petrositis, right ear
   H70.222 Chronic petrositis, left ear
   H70.223 Chronic petrositis, bilateral
   H70.229 Chronic petrositis, unspecified ear

H70.8 Other mastoiditis and related conditions
   Excludes1: preauricular sinus and cyst (Q18.1)
   sinus, fistula, and cyst of branchial cleft (Q18.0)
H70.81 Postauricular fistula
   H70.811 Postauricular fistula, right ear
   H70.812 Postauricular fistula, left ear
   H70.813 Postauricular fistula, bilateral
   H70.819 Postauricular fistula, unspecified ear
H70.89 Other mastoiditis and related conditions
   H70.891 Other mastoiditis and related conditions, right ear
   H70.892 Other mastoiditis and related conditions, left ear
   H70.893 Other mastoiditis and related conditions, bilateral
   H70.899 Other mastoiditis and related conditions, unspecified ear
H70.9 Unspecified mastoiditis
   H70.90 Unspecified mastoiditis, unspecified ear
   H70.91 Unspecified mastoiditis, right ear
   H70.92 Unspecified mastoiditis, left ear
   H70.93 Unspecified mastoiditis, bilateral

H71 Cholesteatoma of middle ear
   Excludes2: cholesteatoma of external ear (H60.4-)
   recurrent cholesteatoma of postmastoidectomy cavity (H95.0-)
H71.0 Cholesteatoma of attic
   H71.00 Cholesteatoma of attic, unspecified ear
   H71.01 Cholesteatoma of attic, right ear
   H71.02 Cholesteatoma of attic, left ear
   H71.03 Cholesteatoma of attic, bilateral
H71.1 Cholesteatoma of tympanum
   H71.10 Cholesteatoma of tympanum, unspecified ear
   H71.11 Cholesteatoma of tympanum, right ear
   H71.12 Cholesteatoma of tympanum, left ear
H71.13 Cholesteatoma of tympanum, bilateral
H71.2 Cholesteatoma of mastoid
  H71.20 Cholesteatoma of mastoid, unspecified ear
  H71.21 Cholesteatoma of mastoid, right ear
  H71.22 Cholesteatoma of mastoid, left ear
  H71.23 Cholesteatoma of mastoid, bilateral
H71.3 Diffuse cholesteatosis
  H71.30 Diffuse cholesteatosis, unspecified ear
  H71.31 Diffuse cholesteatosis, right ear
  H71.32 Diffuse cholesteatosis, left ear
  H71.33 Diffuse cholesteatosis, bilateral
H71.9 Unspecified cholesteatoma
  H71.90 Unspecified cholesteatoma, unspecified ear
  H71.91 Unspecified cholesteatoma, right ear
  H71.92 Unspecified cholesteatoma, left ear
  H71.93 Unspecified cholesteatoma, bilateral

H72 Perforation of tympanic membrane
  Includes: persistent post-traumatic perforation of ear drum
  postinflammatory perforation of ear drum
  Code first any associated otitis media (H65.-, H66.1-, H66.2-, H66.3-, H66.4-, H66.9-, H67.-)
  Excludes1: acute suppurative otitis media with rupture of the tympanic membrane (H66.01-)
  traumatic rupture of ear drum (S09.2-)
H72.0 Central perforation of tympanic membrane
  H72.00 Central perforation of tympanic membrane, unspecified ear
  H72.01 Central perforation of tympanic membrane, right ear
  H72.02 Central perforation of tympanic membrane, left ear
  H72.03 Central perforation of tympanic membrane, bilateral
H72.1 Attic perforation of tympanic membrane
  Perforation of pars flaccida
  H72.10 Attic perforation of tympanic membrane, unspecified ear
  H72.11 Attic perforation of tympanic membrane, right ear
  H72.12 Attic perforation of tympanic membrane, left ear
  H72.13 Attic perforation of tympanic membrane, bilateral
H72.2 Other marginal perforations of tympanic membrane
  H72.2X Other marginal perforations of tympanic membrane
    H72.2X1 Other marginal perforations of tympanic membrane, right ear
    H72.2X2 Other marginal perforations of tympanic membrane, left ear
    H72.2X3 Other marginal perforations of tympanic membrane, bilateral
    H72.2X9 Other marginal perforations of tympanic membrane, unspecified ear
H72.8 Other perforations of tympanic membrane
  H72.81 Multiple perforations of tympanic membrane
H72.811 Multiple perforations of tympanic membrane, right ear
H72.812 Multiple perforations of tympanic membrane, left ear
H72.813 Multiple perforations of tympanic membrane, bilateral
H72.819 Multiple perforations of tympanic membrane, unspecified ear

H72.82 Total perforations of tympanic membrane
H72.821 Total perforations of tympanic membrane, right ear
H72.822 Total perforations of tympanic membrane, left ear
H72.823 Total perforations of tympanic membrane, bilateral
H72.829 Total perforations of tympanic membrane, unspecified ear

H72.9 Unspecified perforation of tympanic membrane
H72.90 Unspecified perforation of tympanic membrane, unspecified ear
H72.91 Unspecified perforation of tympanic membrane, right ear
H72.92 Unspecified perforation of tympanic membrane, left ear
H72.93 Unspecified perforation of tympanic membrane, bilateral

H73 Other disorders of tympanic membrane

H73.0 Acute myringitis
Excludes1: acute myringitis with otitis media (H65, H66)
H73.00 Unspecified acute myringitis
Acute tympanitis NOS
H73.001 Acute myringitis, right ear
H73.002 Acute myringitis, left ear
H73.003 Acute myringitis, bilateral
H73.009 Acute myringitis, unspecified ear
H73.01 Bullous myringitis
H73.011 Bullous myringitis, right ear
H73.012 Bullous myringitis, left ear
H73.013 Bullous myringitis, bilateral
H73.019 Bullous myringitis, unspecified ear
H73.09 Other acute myringitis
H73.091 Other acute myringitis, right ear
H73.092 Other acute myringitis, left ear
H73.093 Other acute myringitis, bilateral
H73.099 Other acute myringitis, unspecified ear

H73.1 Chronic myringitis
Chronic tympanitis
Excludes1: chronic myringitis with otitis media (H65, H66)
H73.10 Chronic myringitis, unspecified ear
H73.11 Chronic myringitis, right ear
H73.12 Chronic myringitis, left ear
H73.13 Chronic myringitis, bilateral
H73.2 Unspecified myringitis
   H73.20 Unspecified myringitis, unspecified ear
   H73.21 Unspecified myringitis, right ear
   H73.22 Unspecified myringitis, left ear
   H73.23 Unspecified myringitis, bilateral

H73.8 Other specified disorders of tympanic membrane
   H73.81 Atrophic flaccid tympanic membrane
      H73.811 Atrophic flaccid tympanic membrane, right ear
      H73.812 Atrophic flaccid tympanic membrane, left ear
      H73.813 Atrophic flaccid tympanic membrane, bilateral
      H73.819 Atrophic flaccid tympanic membrane, unspecified ear
   H73.82 Atrophic nonflaccid tympanic membrane
      H73.821 Atrophic nonflaccid tympanic membrane, right ear
      H73.822 Atrophic nonflaccid tympanic membrane, left ear
      H73.823 Atrophic nonflaccid tympanic membrane, bilateral
      H73.829 Atrophic nonflaccid tympanic membrane, unspecified ear
   H73.89 Other specified disorders of tympanic membrane
      H73.891 Other specified disorders of tympanic membrane, right ear
      H73.892 Other specified disorders of tympanic membrane, left ear
      H73.893 Other specified disorders of tympanic membrane, bilateral
      H73.899 Other specified disorders of tympanic membrane, unspecified ear

H73.9 Unspecified disorder of tympanic membrane
   H73.90 Unspecified disorder of tympanic membrane, unspecified ear
   H73.91 Unspecified disorder of tympanic membrane, right ear
   H73.92 Unspecified disorder of tympanic membrane, left ear
   H73.93 Unspecified disorder of tympanic membrane, bilateral

H74 Other disorders of middle ear mastoid
   Excludes2: mastoiditis (H70.-)

H74.0 Tympanosclerosis
   H74.01 Tympanosclerosis, right ear
   H74.02 Tympanosclerosis, left ear
   H74.03 Tympanosclerosis, bilateral
   H74.09 Tympanosclerosis, unspecified ear

H74.1 Adhesive middle ear disease
   Adhesive otitis
   Excludes1: glue ear (H65.3-)
   H74.11 Adhesive right middle ear disease
   H74.12 Adhesive left middle ear disease
   H74.13 Adhesive middle ear disease, bilateral
   H74.19 Adhesive middle ear disease, unspecified ear
H74.2 Discontinuity and dislocation of ear ossicles
   H74.20 Discontinuity and dislocation of ear ossicles, unspecified ear
   H74.21 Discontinuity and dislocation of right ear ossicles
   H74.22 Discontinuity and dislocation of left ear ossicles
   H74.23 Discontinuity and dislocation of ear ossicles, bilateral

H74.3 Other acquired abnormalities of ear ossicles
   H74.31 Ankylosis of ear ossicles
      H74.311 Ankylosis of ear ossicles, right ear
      H74.312 Ankylosis of ear ossicles, left ear
      H74.313 Ankylosis of ear ossicles, bilateral
      H74.319 Ankylosis of ear ossicles, unspecified ear
   H74.32 Partial loss of ear ossicles
      H74.321 Partial loss of ear ossicles, right ear
      H74.322 Partial loss of ear ossicles, left ear
      H74.323 Partial loss of ear ossicles, bilateral
      H74.329 Partial loss of ear ossicles, unspecified ear
   H74.39 Other acquired abnormalities of ear ossicles
      H74.391 Other acquired abnormalities of right ear ossicles
      H74.392 Other acquired abnormalities of left ear ossicles
      H74.393 Other acquired abnormalities of ear ossicles, bilateral
      H74.399 Other acquired abnormalities of ear ossicles, unspecified ear

H74.4 Polyp of middle ear
   H74.40 Polyp of middle ear, unspecified ear
   H74.41 Polyp of right middle ear
   H74.42 Polyp of left middle ear
   H74.43 Polyp of middle ear, bilateral

H74.8 Other specified disorders of middle ear and mastoid
   H74.8X Other specified disorders of middle ear and mastoid
      H74.8X1 Other specified disorders of right middle ear and mastoid
      H74.8X2 Other specified disorders of left middle ear and mastoid
      H74.8X3 Other specified disorders of middle ear and mastoid, bilateral
      H74.8X9 Other specified disorders of middle ear and mastoid, unspecified ear

H74.9 Unspecified disorder of middle ear and mastoid
   H74.90 Unspecified disorder of middle ear and mastoid, unspecified ear
   H74.91 Unspecified disorder of right middle ear and mastoid
   H74.92 Unspecified disorder of left middle ear and mastoid
   H74.93 Unspecified disorder of middle ear and mastoid, bilateral

H75 Other disorders of middle ear and mastoid in diseases classified elsewhere
   Code first underlying disease
   H75.0 Mastoiditis in infectious and parasitic diseases classified elsewhere
Excludes1: mastoiditis (in):
  syphilis (A52.77)
  tuberculosis (A18.03)

H75.00  Mastoiditis in infectious and parasitic diseases classified elsewhere, unspecified ear
H75.01  Mastoiditis in infectious and parasitic diseases classified elsewhere, right ear
H75.02  Mastoiditis in infectious and parasitic diseases classified elsewhere, left ear
H75.03  Mastoiditis in infectious and parasitic diseases classified elsewhere, bilateral

H75.8 Other specified disorders of middle ear and mastoid in diseases classified elsewhere
  H75.80  Other specified disorders of middle ear and mastoid in diseases classified elsewhere, unspecified ear
  H75.81  Other specified disorders of right middle ear and mastoid in diseases classified elsewhere
  H75.82  Other specified disorders of left middle ear and mastoid in diseases classified elsewhere
  H75.83  Other specified disorders of middle ear and mastoid in diseases classified elsewhere, bilateral

Diseases of inner ear (H80-H83)

H80  Otosclerosis
  Includes: Otospongiosis

H80.0  Otosclerosis involving oval window, nonobliterative
  H80.00  Otosclerosis involving oval window, nonobliterative, unspecified ear
  H80.01  Otosclerosis involving oval window, nonobliterative, right ear
  H80.02  Otosclerosis involving oval window, nonobliterative, left ear
  H80.03  Otosclerosis involving oval window, nonobliterative, bilateral

H80.1  Otosclerosis involving oval window, obliterative
  H80.10  Otosclerosis involving oval window, obliterative, unspecified ear
  H80.11  Otosclerosis involving oval window, obliterative, right ear
  H80.12  Otosclerosis involving oval window, obliterative, left ear
  H80.13  Otosclerosis involving oval window, obliterative, bilateral

H80.2  Cochlear otosclerosis
  Otosclerosis involving otic capsule
  Otosclerosis involving round window
  H80.20  Cochlear otosclerosis, unspecified ear
  H80.21  Cochlear otosclerosis, right ear
  H80.22  Cochlear otosclerosis, left ear
  H80.23  Cochlear otosclerosis, bilateral

H80.8  Other otosclerosis
  H80.80  Other otosclerosis, unspecified ear
  H80.81  Other otosclerosis, right ear
  H80.82  Other otosclerosis, left ear
  H80.83  Other otosclerosis, bilateral

H80.9  Unspecified otosclerosis
  H80.90  Unspecified otosclerosis, unspecified ear
  H80.91  Unspecified otosclerosis, right ear
H80.92 Unspecified otosclerosis, left ear
H80.93 Unspecified otosclerosis, bilateral

H81 Disorders of vestibular function

Excludes1: epidemic vertigo (A88.1)
    vertigo NOS (R42)

H81.0 Ménière's disease
    Labyrinthine hydrops
    Ménière's syndrome or vertigo
    H81.01 Ménière's disease, right ear
    H81.02 Ménière's disease, left ear
    H81.03 Ménière's disease, bilateral
    H81.09 Ménière's disease, unspecified ear

H81.1 Benign paroxysmal vertigo
    H81.10 Benign paroxysmal vertigo, unspecified ear
    H81.11 Benign paroxysmal vertigo, right ear
    H81.12 Benign paroxysmal vertigo, left ear
    H81.13 Benign paroxysmal vertigo, bilateral

H81.2 Vestibular neuronitis
    H81.20 Vestibular neuronitis, unspecified ear
    H81.21 Vestibular neuronitis, right ear
    H81.22 Vestibular neuronitis, left ear
    H81.23 Vestibular neuronitis, bilateral

H81.3 Other peripheral vertigo
    H81.31 Aural vertigo
        H81.311 Aural vertigo, right ear
        H81.312 Aural vertigo, left ear
        H81.313 Aural vertigo, bilateral
        H81.319 Aural vertigo, unspecified ear
    H81.39 Other peripheral vertigo
        Lermoyez' syndrome
        Otogenic vertigo
        Peripheral vertigo NOS
        H81.391 Other peripheral vertigo, right ear
        H81.392 Other peripheral vertigo, left ear
        H81.393 Other peripheral vertigo, bilateral
        H81.399 Other peripheral vertigo, unspecified ear

H81.4 Vertigo of central origin
    Central positional nystagmus
    H81.41 Vertigo of central origin, right ear
    H81.42 Vertigo of central origin, left ear
    H81.43 Vertigo of central origin, bilateral
    H81.49 Vertigo of central origin, unspecified ear
H81.8 Other disorders of vestibular function
  H81.8X Other disorders of vestibular function
    H81.8X1 Other disorders of vestibular function, right ear
    H81.8X2 Other disorders of vestibular function, left ear
    H81.8X3 Other disorders of vestibular function, bilateral
    H81.8X9 Other disorders of vestibular function, unspecified ear

H81.9 Unspecified disorder of vestibular function
  Vertiginous syndrome NOS
    H81.90 Unspecified disorder of vestibular function, unspecified ear
    H81.91 Unspecified disorder of vestibular function, right ear
    H81.92 Unspecified disorder of vestibular function, left ear
    H81.93 Unspecified disorder of vestibular function, bilateral

H82 Vertiginous syndromes in diseases classified elsewhere
  Code first underlying disease
  Excludes1: epidemic vertigo (A88.1)
    H82.1 Vertiginous syndromes in diseases classified elsewhere, right ear
    H82.2 Vertiginous syndromes in diseases classified elsewhere, left ear
    H82.3 Vertiginous syndromes in diseases classified elsewhere, bilateral
    H82.9 Vertiginous syndromes in diseases classified elsewhere, unspecified ear

H83 Other diseases of inner ear
  H83.0 Labyrinthitis
    H83.01 Labyrinthitis, right ear
    H83.02 Labyrinthitis, left ear
    H83.03 Labyrinthitis, bilateral
    H83.09 Labyrinthitis, unspecified ear

  H83.1 Labyrinthine fistula
    H83.11 Labyrinthine fistula, right ear
    H83.12 Labyrinthine fistula, left ear
    H83.13 Labyrinthine fistula, bilateral
    H83.19 Labyrinthine fistula, unspecified ear

  H83.2 Labyrinthine dysfunction
    Labyrinthine hypersensitivity
    Labyrinthine hypofunction
    Labyrinthine loss of function
    H83.2X Labyrinthine dysfunction
      H83.2X1 Labyrinthine dysfunction, right ear
      H83.2X2 Labyrinthine dysfunction, left ear
      H83.2X3 Labyrinthine dysfunction, bilateral
      H83.2X9 Labyrinthine dysfunction, unspecified ear

  H83.3 Noise effects on inner ear
    Acoustic trauma of inner ear
    Noise-induced hearing loss of inner ear
H83.3X Noise effects on inner ear
  H83.3X1 Noise effects on right inner ear
  H83.3X2 Noise effects on left inner ear
  H83.3X3 Noise effects on inner ear, bilateral
  H83.3X9 Noise effects on inner ear, unspecified ear

H83.8 Other specified diseases of inner ear
  H83.8X Other specified diseases of inner ear
    H83.8X1 Other specified diseases of right inner ear
    H83.8X2 Other specified diseases of left inner ear
    H83.8X3 Other specified diseases of inner ear, bilateral
    H83.8X9 Other specified diseases of inner ear, unspecified ear

H83.9 Unspecified disease of inner ear
  H83.90 Unspecified disease of inner ear, unspecified ear
  H83.91 Unspecified disease of right inner ear
  H83.92 Unspecified disease of left inner ear
  H83.93 Unspecified disease of inner ear, bilateral

Other disorders of ear (H90-H94)

H90 Conductive and sensorineural hearing loss
  Excludes 1: deaf nonspeaking NEC (H91.3)
    deafness NOS (H91.9-)
    hearing loss NOS (H91.9-)
    noise-induced hearing loss (H83.3-)
    ototoxic hearing loss (H91.0-)
    sudden (idiopathic) hearing loss (H91.2-)

H90.0 Conductive hearing loss, bilateral
  H90.1 Conductive hearing loss, unilateral with unrestricted hearing on the contralateral side
    H90.11 Conductive hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
    H90.12 Conductive hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
  H90.2 Conductive hearing loss, unspecified
    Conductive deafness NOS

H90.3 Sensorineural hearing loss, bilateral
  H90.4 Sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side
    H90.41 Sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
    H90.42 Sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side

H90.5 Unspecified sensorineural hearing loss
  Central hearing loss NOS
  Congenital deafness NOS
  Neural hearing loss NOS
  Perceptive hearing loss NOS
  Sensorineural deafness NOS
  Sensory hearing loss NOS
Excludes1: abnormal auditory perception (H93.2-)
psychogenic deafness (F44.6)

H90.6 Mixed conductive and sensorineural hearing loss, bilateral

H90.7 Mixed conductive and sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side

H90.71 Mixed conductive and sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side

H90.72 Mixed conductive and sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side

H90.8 Mixed conductive and sensorineural hearing loss, unspecified

H91 Other and unspecified hearing loss

Excludes1: abnormal auditory perception (H93.2-)
hearing loss as classified in H90.-
impacted cerumen (H61.2-)
noise-induced hearing loss (H83.3-)
psychogenic deafness (F44.6)
transient ischemic deafness (H93.01-)

H91.0 Ototoxic hearing loss

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

H91.01 Ototoxic hearing loss, right ear

H91.02 Ototoxic hearing loss, left ear

H91.03 Ototoxic hearing loss, bilateral

H91.09 Ototoxic hearing loss, unspecified ear

H91.1 Presbycusis

Presbyacusia

H91.10 Presbycusis, unspecified ear

H91.11 Presbycusis, right ear

H91.12 Presbycusis, left ear

H91.13 Presbycusis, bilateral

H91.2 Sudden idiopathic hearing loss

Sudden hearing loss NOS

H91.20 Sudden idiopathic hearing loss, unspecified ear

H91.21 Sudden idiopathic hearing loss, right ear

H91.22 Sudden idiopathic hearing loss, left ear

H91.23 Sudden idiopathic hearing loss, bilateral

H91.3 Deaf nonspeaking, not elsewhere classified

H91.8 Other specified hearing loss

H91.8X Other specified hearing loss

H91.8X1 Other specified hearing loss, right ear

H91.8X2 Other specified hearing loss, left ear

H91.8X3 Other specified hearing loss, bilateral

H91.8X9 Other specified hearing loss, unspecified ear

H91.9 Unspecified hearing loss
Deafness NOS
High frequency deafness
Low frequency deafness

H91.90  Unspecified hearing loss, unspecified ear
H91.91  Unspecified hearing loss, right ear
H91.92  Unspecified hearing loss, left ear
H91.93  Unspecified hearing loss, bilateral

H92  Otalgia and effusion of ear

H92.0  Otalgia
   H92.01  Otalgia, right ear
   H92.02  Otalgia, left ear
   H92.03  Otalgia, bilateral
   H92.09  Otalgia, unspecified ear

H92.1  Otorrhea
   Excludes1: leakage of cerebrospinal fluid through ear (G96.0)
   H92.10  Otorrhea, unspecified ear
   H92.11  Otorrhea, right ear
   H92.12  Otorrhea, left ear
   H92.13  Otorrhea, bilateral

H92.2  Otorrhagia
   Excludes1: traumatic otorrhagia - code to injury
   H92.20  Otorrhagia, unspecified ear
   H92.21  Otorrhagia, right ear
   H92.22  Otorrhagia, left ear
   H92.23  Otorrhagia, bilateral

H93  Other disorders of ear, not elsewhere classified

H93.0  Degenerative and vascular disorders of ear
   Excludes1: presbycusis (H91.1)
   H93.01  Transient ischemic deafness
      H93.011  Transient ischemic deafness, right ear
      H93.012  Transient ischemic deafness, left ear
      H93.013  Transient ischemic deafness, bilateral
      H93.019  Transient ischemic deafness, unspecified ear
   H93.09  Unspecified degenerative and vascular disorders of ear
      H93.091  Unspecified degenerative and vascular disorders of right ear
      H93.092  Unspecified degenerative and vascular disorders of left ear
      H93.093  Unspecified degenerative and vascular disorders of ear, bilateral
      H93.099  Unspecified degenerative and vascular disorders of unspecified ear

H93.1  Tinnitus
   H93.11  Tinnitus, right ear
   H93.12  Tinnitus, left ear
H93.13 Tinnitus, bilateral
H93.19 Tinnitus, unspecified ear

H93.2 Other abnormal auditory perceptions
Excludes2: auditory hallucinations (R44.0)

H93.21 Auditory recruitment
  H93.211 Auditory recruitment, right ear
  H93.212 Auditory recruitment, left ear
  H93.213 Auditory recruitment, bilateral
  H93.219 Auditory recruitment, unspecified ear

H93.22 Diplacusis
  H93.221 Diplacusis, right ear
  H93.222 Diplacusis, left ear
  H93.223 Diplacusis, bilateral
  H93.229 Diplacusis, unspecified ear

H93.23 Hyperacusis
  H93.231 Hyperacusis, right ear
  H93.232 Hyperacusis, left ear
  H93.233 Hyperacusis, bilateral
  H93.239 Hyperacusis, unspecified ear

H93.24 Temporary auditory threshold shift
  H93.241 Temporary auditory threshold shift, right ear
  H93.242 Temporary auditory threshold shift, left ear
  H93.243 Temporary auditory threshold shift, bilateral
  H93.249 Temporary auditory threshold shift, unspecified ear

H93.25 Central auditory processing disorder
  Congenital auditory imperception
  Word deafness
Excludes1: mixed receptive-expressive language disorder (F80.2)

H93.29 Other abnormal auditory perceptions
  H93.291 Other abnormal auditory perceptions, right ear
  H93.292 Other abnormal auditory perceptions, left ear
  H93.293 Other abnormal auditory perceptions, bilateral
  H93.299 Other abnormal auditory perceptions, unspecified ear

H93.3 Disorders of acoustic nerve
  Disorder of 8th cranial nerve
Excludes1: acoustic neuroma (D33.3)
  syphilitic acoustic neuritis (A52.15)

H93.3X Disorders of acoustic nerve
  H93.3X1 Disorders of right acoustic nerve
  H93.3X2 Disorders of left acoustic nerve
  H93.3X3 Disorders of bilateral acoustic nerves
H93.3X9 Disorders of unspecified acoustic nerve

H93.8 Other specified disorders of ear

H93.8X Other specified disorders of ear

H93.8X1 Other specified disorders of right ear
H93.8X2 Other specified disorders of left ear
H93.8X3 Other specified disorders of ear, bilateral
H93.8X9 Other specified disorders of ear, unspecified ear

H93.9 Unspecified disorder of ear

H93.90 Unspecified disorder of ear, unspecified ear
H93.91 Unspecified disorder of right ear
H93.92 Unspecified disorder of left ear
H93.93 Unspecified disorder of ear, bilateral

H94 Other disorders of ear in diseases classified elsewhere

H94.0 Acoustic neuritis in infectious and parasitic diseases classified elsewhere

Code first underlying disease, such as:
parasitic disease (B65-B89)

Excludes1: acoustic neuritis (in):
herpes zoster (B02.29)
syphilis (A52.15)

H94.00 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, unspecified ear
H94.01 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, right ear
H94.02 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, left ear
H94.03 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, bilateral

H94.8 Other specified disorders of ear in diseases classified elsewhere

Code first underlying disease, such as:
congenital syphilis (A50.0)

Excludes1: aural myiasis (B87.4)
syphilitic labyrinthitis (A52.79)

H94.80 Other specified disorders of ear in diseases classified elsewhere, unspecified ear
H94.81 Other specified disorders of right ear in diseases classified elsewhere
H94.82 Other specified disorders of left ear in diseases classified elsewhere
H94.83 Other specified disorders of ear in diseases classified elsewhere, bilateral

Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified (H95)

H95 Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified

H95.0 Recurrent cholesteatoma of postmastoidectomy cavity

H95.00 Recurrent cholesteatoma of postmastoidectomy cavity, unspecified ear
H95.01 Recurrent cholesteatoma of postmastoidectomy cavity, right ear
H95.02 Recurrent cholesteatoma of postmastoidectomy cavity, left ear
H95.03 Recurrent cholesteatoma of postmastoidectomy cavity, bilateral ears

H95.1 Other disorders of ear and mastoid process following mastoidectomy
H95.11 Chronic inflammation of postmastoidectomy cavity
  H95.111 Chronic inflammation of postmastoidectomy cavity, right ear
  H95.112 Chronic inflammation of postmastoidectomy cavity, left ear
  H95.113 Chronic inflammation of postmastoidectomy cavity, bilateral ears
  H95.119 Chronic inflammation of postmastoidectomy cavity, unspecified ear

H95.12 Granulation of postmastoidectomy cavity
  H95.121 Granulation of postmastoidectomy cavity, right ear
  H95.122 Granulation of postmastoidectomy cavity, left ear
  H95.123 Granulation of postmastoidectomy cavity, bilateral ears
  H95.129 Granulation of postmastoidectomy cavity, unspecified ear

H95.13 Mucosal cyst of postmastoidectomy cavity
  H95.131 Mucosal cyst of postmastoidectomy cavity, right ear
  H95.132 Mucosal cyst of postmastoidectomy cavity, left ear
  H95.133 Mucosal cyst of postmastoidectomy cavity, bilateral ears
  H95.139 Mucosal cyst of postmastoidectomy cavity, unspecified ear

H95.19 Other disorders following mastoidectomy
  H95.191 Other disorders following mastoidectomy, right ear
  H95.192 Other disorders following mastoidectomy, left ear
  H95.193 Other disorders following mastoidectomy, bilateral ears
  H95.199 Other disorders following mastoidectomy, unspecified ear

H95.2 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure

  Excludes1: intraoperative hemorrhage and hematoma of ear and mastoid process due to accidental puncture or laceration during a procedure (H95.3-)

H95.21 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure on the ear and mastoid process
H95.22 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating other procedure

H95.3 Accidental puncture and laceration of ear and mastoid process during a procedure

H95.31 Accidental puncture and laceration of the ear and mastoid process during a procedure on the ear and mastoid process
H95.32 Accidental puncture and laceration of the ear and mastoid process during other procedure

H95.4 Postprocedural hemorrhage and hematoma of ear and mastoid process following a procedure

H95.41 Postprocedural hemorrhage and hematoma of ear and mastoid process following a procedure on the ear and mastoid process
H95.42 Postprocedural hemorrhage and hematoma of ear and mastoid process following other procedure

H95.8 Other intraoperative and postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified

  Excludes2: postprocedural complications and disorders following mastoidectomy (H95.0-, H95.1-)

H95.81 Postprocedural stenosis of external ear canal
  H95.811 Postprocedural stenosis of right external ear canal
  H95.812 Postprocedural stenosis of left external ear canal
H95.813 Postprocedural stenosis of external ear canal, bilateral
H95.819 Postprocedural stenosis of unspecified external ear canal

H95.88 Other intraoperative complications and disorders of the ear and mastoid process, not elsewhere classified
Use additional code, if applicable, to further specify disorder

H95.89 Other postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified
Use additional code, if applicable, to further specify disorder

Chapter 9

Diseases of the circulatory system (I00-I99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
systemic connective tissue disorders (M30-M36)
transient cerebral ischemic attacks and related syndromes (G45.-)

This chapter contains the following blocks:
I00-I02 Acute rheumatic fever
I05-I09 Chronic rheumatic heart diseases
I10-I15 Hypertensive diseases
I20-I25 Ischemic heart diseases
I26-I28 Pulmonary heart disease and diseases of pulmonary circulation
I30-I52 Other forms of heart disease
I60-I69 Cerebrovascular diseases
I70-I79 Diseases of arteries, arterioles and capillaries
I80-I89 Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified
I95-I99 Other and unspecified disorders of the circulatory system

Acute rheumatic fever (I00-I02)

I00 Rheumatic fever without heart involvement
Includes: arthritis, rheumatic, acute or subacute
Excludes1: rheumatic fever with heart involvement (I01.0 -I01.9)

I01 Rheumatic fever with heart involvement
Excludes1: chronic diseases of rheumatic origin (I05-I09) unless rheumatic fever is also present or there is evidence of reactivation or activity of the rheumatic process.

I01.0 Acute rheumatic pericarditis
Any condition in I00 with pericarditis
Rheumatic pericarditis (acute)
Excludes1: acute pericarditis not specified as rheumatic (I30.-)

I01.1 Acute rheumatic endocarditis
Any condition in I00 with endocarditis or valvulitis
Acute rheumatic valvulitis

I01.2 Acute rheumatic myocarditis
Any condition in I00 with myocarditis

I01.8 Other acute rheumatic heart disease
Any condition in I00 with other or multiple types of heart involvement
Acute rheumatic pancarditis

I01.9 Acute rheumatic heart disease, unspecified
Any condition in I00 with unspecified type of heart involvement
Rheumatic carditis, acute
Rheumatic heart disease, active or acute

I02 Rheumatic chorea
Includes: Sydenham's chorea
Excludes1: chorea NOS (G25.5)
Huntington's chorea (G10)

I02.0 Rheumatic chorea with heart involvement
Chorea NOS with heart involvement
Rheumatic chorea with heart involvement of any type classifiable under I01.-

I02.9 Rheumatic chorea without heart involvement
Rheumatic chorea NOS

Chronic rheumatic heart diseases (I05-I09)

I05 Rheumatic mitral valve diseases
Includes: conditions classifiable to both I05.0 and I05.2-I05.9, whether specified as rheumatic or not
Excludes1: mitral valve disease specified as nonrheumatic (I34.-)
mitral valve disease with aortic and/or tricuspid valve involvement (I08.-)

I05.0 Rheumatic mitral stenosis
Mitral (valve) obstruction (rheumatic)

I05.1 Rheumatic mitral insufficiency
Rheumatic mitral incompetence
Rheumatic mitral regurgitation
Excludes1: mitral insufficiency not specified as rheumatic (I34.0)

I05.2 Rheumatic mitral stenosis with insufficiency
Rheumatic mitral stenosis with incompetence or regurgitation

I05.8 Other rheumatic mitral valve diseases
Rheumatic mitral (valve) failure

I05.9 Rheumatic mitral valve disease, unspecified
Rheumatic mitral (valve) disorder (chronic) NOS

I06 Rheumatic aortic valve diseases
Excludes1: aortic valve disease not specified as rheumatic (I35.-)
aortic valve disease with mitral and/or tricuspid valve involvement (I08.-)

I06.0 Rheumatic aortic stenosis
Rheumatic aortic (valve) obstruction

I06.1 Rheumatic aortic insufficiency
Rheumatic aortic incompetence
Rheumatic aortic regurgitation

I06.2 Rheumatic aortic stenosis with insufficiency
Rheumatic aortic stenosis with incompetence or regurgitation

I06.8 Other rheumatic aortic valve diseases

I06.9 Rheumatic aortic valve disease, unspecified
Rheumatic aortic (valve) disease NOS

I07 Rheumatic tricuspid valve diseases
Includes: rheumatic tricuspid valve diseases specified as rheumatic or unspecified
Excludes1: tricuspid valve disease specified as nonrheumatic (I36.-)
tricuspid valve disease with aortic and/or mitral valve involvement (I08.-)

I07.0 Rheumatic tricuspid stenosis
Tricuspid (valve) stenosis (rheumatic)

I07.1 Rheumatic tricuspid insufficiency
Tricuspid (valve) insufficiency (rheumatic)

I07.2 Rheumatic tricuspid stenosis and insufficiency

I07.8 Other rheumatic tricuspid valve diseases

I07.9 Rheumatic tricuspid valve disease, unspecified
Rheumatic tricuspid valve disorder NOS

I08 Multiple valve diseases
Includes: multiple valve diseases specified as rheumatic or unspecified
Excludes1: endocarditis, valve unspecified (I38)
  multiple valve disease specified a nonrheumatic (I34.-, I35.-, I36.-, I37.-, I38.-, Q22.-, Q23.-, Q24.8-)
  rheumatic valve disease NOS (I09.1)

I08.0 Rheumatic disorders of both mitral and aortic valves
Involvement of both mitral and aortic valves specified as rheumatic or unspecified

I08.1 Rheumatic disorders of both mitral and tricuspid valves

I08.2 Rheumatic disorders of both aortic and tricuspid valves

I08.3 Combined rheumatic disorders of mitral, aortic and tricuspid valves

I08.8 Other rheumatic multiple valve diseases

I08.9 Rheumatic multiple valve disease, unspecified

I09 Other rheumatic heart diseases

I09.0 Rheumatic myocarditis
Excludes1: myocarditis not specified as rheumatic (I51.4)

I09.1 Rheumatic diseases of endocardium, valve unspecified
Rheumatic endocarditis (chronic)
Rheumatic valvulitis (chronic)
Excludes1: endocarditis, valve unspecified (I38)

I09.2 Chronic rheumatic pericarditis
Adherent pericardium, rheumatic
Chronic rheumatic mediastinopericarditis
Chronic rheumatic myopericarditis
Excludes1: chronic pericarditis not specified as rheumatic (I31.-)

I09.8 Other specified rheumatic heart diseases
I09.81 Rheumatic heart failure
Use additional code to identify type of heart failure (I50.-)

I09.89 Other specified rheumatic heart diseases
Rheumatic disease of pulmonary valve

I09.9 Rheumatic heart disease, unspecified
Rheumatic carditis
Excludes1: rheumatoid carditis (M05.31)

Hypertensive diseases (I10-I15)
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)  
tobacco use (Z72.0)

**Excludes1:** hypertensive disease complicating pregnancy, childbirth and the puerperium (O10-O11, O13-O16)  
neonatal hypertension (P29.2)  
primary pulmonary hypertension (I27.0)

### I10 Essential (primary) hypertension

**Includes:** high blood pressure  
hypertension (arterial) (benign) (essential) (malignant) (primary) (systemic)

**Excludes1:** hypertensive disease complicating pregnancy, childbirth and the puerperium (O10-O11, O13-O16)

**Excludes2:** essential (primary) hypertension involving vessels of brain (I60-I69)  
essential (primary) hypertension involving vessels of eye (H35.0-)

### I11 Hypertensive heart disease

**Includes:** any condition in I51.4-I51.9 due to hypertension

**I11.0 Hypertensive heart disease with heart failure**

Hypertensive heart failure

*Use additional* code to identify type of heart failure (I50.-)

**I11.9 Hypertensive heart disease without heart failure**

Hypertensive heart disease NOS

### I12 Hypertensive chronic kidney disease

**Includes:** any condition in N18 and N26 - due to hypertension  
arteriosclerosis of kidney  
arteriosclerotic nephritis (chronic) (interstitial)  
hypertensive nephropathy  
nephrosclerosis

**Excludes1:** hypertension due to kidney disease (I15.0, I15.1)  
renovascular hypertension (I15.0)  
secondary hypertension (I15.-)

**Excludes2:** acute kidney failure (N17.-)

**I12.0 Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease**

*Use additional* code to identify the stage of chronic kidney disease (N18.5, N18.6)

**I12.9 Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease**

Hypertensive chronic kidney disease NOS  
Hypertensive renal disease NOS

*Use additional* code to identify the stage of chronic kidney disease (N18.1-N18.4, N18.9)

### I13 Hypertensive heart and chronic kidney disease

**Includes:** any condition in I11.- with any condition in I12.-  
cardiorenal disease  
cardiovascular renal disease

**I13.0 Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease**

*Use additional* code to identify type of heart failure (I50.-)  
*Use additional* code to identify stage of chronic kidney disease (N18.1-N18.4, N18.9)

**I13.1 Hypertensive heart and chronic kidney disease without heart failure**

**I13.10 Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease**

Hypertensive heart disease and hypertensive chronic kidney disease NOS

*Use additional* code to identify the stage of chronic kidney disease (N18.1-N18.4, N18.9)
I13.11 Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease
Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I13.2 Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease
Use additional code to identify type of heart failure (I50.-)
Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I15 Secondary hypertension
Code also underlying condition
Excludes1: postprocedural hypertension (I97.3)
Excludes2: secondary hypertension involving vessels of brain (I60-I69)
secondary hypertension involving vessels of eye (H35.0-)

I15.0 Renovascular hypertension

I15.1 Hypertension secondary to other renal disorders

I15.2 Hypertension secondary to endocrine disorders

I15.8 Other secondary hypertension

I15.9 Secondary hypertension, unspecified

Ischemic heart diseases (I20-I25)
Use additional code to identify presence of hypertension (I10-I15)

I20 Angina pectoris
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
Excludes1: angina pectoris with atherosclerotic heart disease of native coronary arteries (I25.1-)
atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris (I25.7-)
postinfarction angina (I23)

I20.0 Unstable angina
Accelerated angina
Crescendo angina
De novo effort angina
Intermediate coronary syndrome
Preinfarction syndrome
Worsening effort angina

I20.1 Angina pectoris with documented spasm
Angiospastic angina
Prinzmetal angina
Spasm-induced angina
Variant angina

I20.8 Other forms of angina pectoris
Angina equivalent
Angina of effort
Coronary slow flow syndrome
Stenocardia
Use additional code(s) for symptoms associated with angina equivalent

I20.9 Angina pectoris, unspecified
Angina NOS
Anginal syndrome
Cardiac angina
Ischemic chest pain

I21  ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction

Includes: cardiac infarction
  coronary (artery) embolism
  coronary (artery) occlusion
  coronary (artery) rupture
  coronary (artery) thrombosis
  infarction of heart, myocardium, or ventricle
  myocardial infarction specified as acute or with a stated duration of 4 weeks (28 days) or less from onset

Use additional code, if applicable, to identify:
  exposure to environmental tobacco smoke (Z77.22)
  history of tobacco use (Z87.891)
  occupational exposure to environmental tobacco smoke (Z57.31)
  status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
  tobacco dependence (F17.-)
  tobacco use (Z72.0)

Excludes2: old myocardial infarction (I25.2)
  postmyocardial infarction syndrome (I24.1)
  subsequent myocardial infarction (I22.-)

I21.0  ST elevation (STEMI) myocardial infarction of anterior wall

I21.01  ST elevation (STEMI) myocardial infarction involving left main coronary artery

I21.02  ST elevation (STEMI) myocardial infarction involving left anterior descending coronary artery
  ST elevation (STEMI) myocardial infarction involving diagonal coronary artery

I21.09  ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall
  Acute transmural myocardial infarction of anterior wall
  Anteroapical transmural (Q wave) infarction (acute)
  Anterolateral transmural (Q wave) infarction (acute)
  Anteroseptal transmural (Q wave) infarction (acute)
  Transmural (Q wave) infarction (acute) (of) anterior (wall) NOS

I21.1  ST elevation (STEMI) myocardial infarction of inferior wall

I21.11  ST elevation (STEMI) myocardial infarction involving right coronary artery
  Inferoposterior transmural (Q wave) infarction (acute)

I21.19  ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall
  Acute transmural myocardial infarction of inferior wall
  Inferolateral transmural (Q wave) infarction (acute)
  Transmural (Q wave) infarction (acute) (of) diaphragmatic wall
  Transmural (Q wave) infarction (acute) (of) inferior (wall) NOS

Excludes2: ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery (I21.21)

I21.2  ST elevation (STEMI) myocardial infarction of other sites

I21.21  ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery
  ST elevation (STEMI) myocardial infarction involving oblique marginal coronary artery

I21.29  ST elevation (STEMI) myocardial infarction involving other sites
  Acute transmural myocardial infarction of other sites
  Apical-lateral transmural (Q wave) infarction (acute)
  Basal-lateral transmural (Q wave) infarction (acute)
  High lateral transmural (Q wave) infarction (acute)
  Lateral (wall) NOS transmural (Q wave) infarction (acute)
  Posterior (true) transmural (Q wave) infarction (acute)
Posterobasal transmural (Q wave) infarction (acute)
Posterolateral transmural (Q wave) infarction (acute)
Posteroseptal transmural (Q wave) infarction (acute)
Septal transmural (Q wave) infarction (acute) NOS

I21.3 ST elevation (STEMI) myocardial infarction of unspecified site
Acute transmural myocardial infarction of unspecified site
Myocardial infarction (acute) NOS
Transmural (Q wave) myocardial infarction NOS

I21.4 Non-ST elevation (NSTEMI) myocardial infarction
Acute subendocardial myocardial infarction
Non-Q wave myocardial infarction NOS
Nontransmural myocardial infarction NOS

I22 Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction
Includes: acute myocardial infarction occurring within four weeks (28 days) of a previous acute myocardial infarction, regardless of site
cardiac infarction
coronary (artery) embolism
coronary (artery) occlusion
coronary (artery) rupture
coronary (artery) thrombosis
infarction of heart, myocardium, or ventricle
recurrent myocardial infarction
reinfarction of myocardium
rupture of heart, myocardium, or ventricle

Use additional code, if applicable, to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
tobacco dependence (F17.-)
tobacco use (Z72.0)

I22.0 Subsequent ST elevation (STEMI) myocardial infarction of anterior wall
Subsequent acute transmural myocardial infarction of anterior wall
Subsequent transmural (Q wave) infarction (acute)(of) anterior (wall) NOS
Subsequent anteroapical transmural (Q wave) infarction (acute)
Subsequent anterolateral transmural (Q wave) infarction (acute)
Subsequent anteroseptal transmural (Q wave) infarction (acute)

I22.1 Subsequent ST elevation (STEMI) myocardial infarction of inferior wall
Subsequent acute transmural myocardial infarction of inferior wall
Subsequent transmural (Q wave) infarction (acute)(of) diaphragmatic wall
Subsequent transmural (Q wave) infarction (acute)(of) inferior (wall) NOS
Subsequent inferolateral transmural (Q wave) infarction (acute)
Subsequent inferoapical transmural (Q wave) infarction (acute)

I22.2 Subsequent non-ST elevation (NSTEMI) myocardial infarction
Subsequent acute subendocardial myocardial infarction
Subsequent non-Q wave myocardial infarction NOS
Subsequent nontransmural myocardial infarction NOS

I22.8 Subsequent ST elevation (STEMI) myocardial infarction of other sites
Subsequent acute transmural myocardial infarction of other sites
Subsequent apical-lateral transmural (Q wave) myocardial infarction (acute)
Subsequent basolateral transmural (Q wave) myocardial infarction (acute)
Subsequent high lateral transmural (Q wave) myocardial infarction (acute)
Subsequent transmural (Q wave) myocardial infarction (acute)(of) lateral (wall) NOS
Subsequent posterior (true)transmural (Q wave) myocardial infarction (acute)
Subsequent posterobasal transmural (Q wave) myocardial infarction (acute)
Subsequent posterolateral transmural (Q wave) myocardial infarction (acute)
Subsequent posteroseptal transmural (Q wave) myocardial infarction (acute)
Subsequent septal NOS transmural (Q wave) myocardial infarction (acute)

I22.9 Subsequent ST elevation (STEMI) myocardial infarction of unspecified site
Subsequent acute myocardial infarction of unspecified site
Subsequent myocardial infarction (acute) NOS

I23 Certain current complications following ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction (within the 28 day period)

I23.0 Hemopericardium as current complication following acute myocardial infarction
Excludes1: hemopericardium not specified as current complication following acute myocardial infarction (I31.2)

I23.1 Atrial septal defect as current complication following acute myocardial infarction
Excludes1: acquired atrial septal defect not specified as current complication following acute myocardial infarction (I51.0)

I23.2 Ventricular septal defect as current complication following acute myocardial infarction
Excludes1: acquired ventricular septal defect not specified as current complication following acute myocardial infarction (I51.0)

I23.3 Rupture of cardiac wall without hemopericardium as current complication following acute myocardial infarction

I23.4 Rupture of chordae tendineae as current complication following acute myocardial infarction
Excludes1: rupture of chordae tendineae not specified as current complication following acute myocardial infarction (I51.1)

I23.5 Rupture of papillary muscle as current complication following acute myocardial infarction
Excludes1: rupture of papillary muscle not specified as current complication following acute myocardial infarction (I51.2)

I23.6 Thrombosis of atrium, auricular appendage, and ventricle as current complications following acute myocardial infarction
Excludes1: thrombosis of atrium, auricular appendage, and ventricle not specified as current complication following acute myocardial infarction (I51.3)

I23.7 Postinfarction angina

I23.8 Other current complications following acute myocardial infarction

I24 Other acute ischemic heart diseases
Excludes1: angina pectoris (I20.-)
transient myocardial ischemia in newborn (P29.4)

I24.0 Acute coronary thrombosis not resulting in myocardial infarction
Acute coronary (artery) (vein) embolism not resulting in myocardial infarction
Acute coronary (artery) (vein) occlusion not resulting in myocardial infarction
Acute coronary (artery) (vein) thromboembolism not resulting in myocardial infarction
Excludes1: atherosclerotic heart disease (I25.1-)

I24.1 Dressler's syndrome
Postmyocardial infarction syndrome
Excludes1: postinfarction angina (I23.7)

I24.8 Other forms of acute ischemic heart disease

I24.9 Acute ischemic heart disease, unspecified
Excludes1: ischemic heart disease (chronic) NOS (I25.9)

I25 Chronic ischemic heart disease
Use additional code to identify:
chronic total occlusion of coronary artery (I25.82)
exposure to environmental tobacco smoke (Z77.22)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

I25.1 Atherosclerotic heart disease of native coronary artery
Atherosclerotic cardiovascular disease
Coronary (artery) atheroma
Coronary (artery) atherosclerosis
Coronary (artery) disease
Coronary (artery) sclerosis

Use additional code, if applicable, to identify:
coronary atherosclerosis due to calcified coronary lesion (I25.84)
coronary atherosclerosis due to lipid rich plaque (I25.83)

Excludes2: atheroembolism (I75.-)
atherosclerosis of coronary artery bypass graft(s) and transplanted heart (I25.7-)

I25.10 Atherosclerotic heart disease of native coronary artery without angina pectoris
Atherosclerotic heart disease NOS

I25.11 Atherosclerotic heart disease of native coronary artery with angina pectoris

I25.110 Atherosclerotic heart disease of native coronary artery with unstable angina pectoris

Excludes1: unstable angina without atherosclerotic heart disease (I20.0)

I25.111 Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerotic heart disease (I20.1)

I25.118 Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerotic heart disease (I20.8)

I25.119 Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris
Atherosclerotic heart disease with angina NOS
Atherosclerotic heart disease with ischemic chest pain

Excludes1: unspecified angina pectoris without atherosclerotic heart disease (I20.9)

I25.2 Old myocardial infarction
Healed myocardial infarction
Past myocardial infarction diagnosed by ECG or other investigation, but currently presenting no symptoms

I25.3 Aneurysm of heart
Mural aneurysm
Ventricular aneurysm

I25.4 Coronary artery aneurysm and dissection

I25.41 Coronary artery aneurysm
Coronary arteriovenous fistula, acquired

Excludes1: congenital coronary (artery) aneurysm (Q24.5)

I25.42 Coronary artery dissection

I25.5 Ischemic cardiomyopathy

Excludes2: coronary atherosclerosis (I25.1-, I25.7-)

I25.6 Silent myocardial ischemia
I25.7 Atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris

Use additional code, if applicable, to identify:
- coronary atherosclerosis due to calcified coronary lesion (I25.84)
- coronary atherosclerosis due to lipid rich plaque (I25.83)

Excludes1:
- atherosclerosis of bypass graft(s) of transplanted heart without angina pectoris (I25.812)
- atherosclerosis of coronary artery bypass graft(s) without angina pectoris (I25.810)
- atherosclerosis of native coronary artery of transplanted heart without angina pectoris (I25.811)
- embolism or thrombus of coronary artery bypass graft(s) (T82.8-)

I25.70 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris

I25.700 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris

Excludes1: unstable angina pectoris without atherosclerosis of coronary artery bypass graft (I20.0)

I25.701 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerosis of coronary artery bypass graft (I20.1)

I25.708 Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerosis of coronary artery bypass graft (I20.8)

I25.709 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified angina pectoris

Excludes1: unspecified angina pectoris without atherosclerosis of coronary artery bypass graft (I20.9)

I25.71 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris

I25.710 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris

Excludes1: unstable angina without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.0)

I25.711 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.1)

I25.718 Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.8)

I25.719 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris

Excludes1: unspecified angina pectoris without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.9)

I25.72 Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris

Atherosclerosis of internal mammary artery graft with angina pectoris

I25.720 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris

Excludes1: unstable angina without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.0)
I25.721 Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris with documented spasm  
Excludes1: angina pectoris with documented spasm without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.1)

I25.728 Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris  
Excludes1: other forms of angina pectoris without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.8)

I25.729 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unspecified angina pectoris  
Excludes1: unspecified angina pectoris without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.9)

I25.73 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris

I25.730 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris  
Excludes1: unstable angina without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.0)

I25.731 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm  
Excludes1: angina pectoris with documented spasm without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.1)

I25.738 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with other forms of angina pectoris  
Excludes1: other forms of angina pectoris without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.8)

I25.739 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris  
Excludes1: unspecified angina pectoris without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.9)

I25.75 Atherosclerosis of native coronary artery of transplanted heart with angina pectoris  
Excludes1: atherosclerosis of native coronary artery of transplanted heart without angina pectoris (I25.811)

I25.750 Atherosclerosis of native coronary artery of transplanted heart with unstable angina

I25.751 Atherosclerosis of native coronary artery of transplanted heart with angina pectoris with documented spasm

I25.758 Atherosclerosis of native coronary artery of transplanted heart with other forms of angina pectoris

I25.759 Atherosclerosis of native coronary artery of transplanted heart with unspecified angina pectoris

I25.76 Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris  
Excludes1: atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris (I25.812)

I25.760 Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina

I25.761 Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris with documented spasm
I25.768 Atherosclerosis of bypass graft of coronary artery of transplanted heart with other forms of angina pectoris

I25.769 Atherosclerosis of bypass graft of coronary artery of transplanted heart with unspecified angina pectoris

I25.79 Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris

I25.790 Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris
   Excludes1: unstable angina without atherosclerosis of other coronary artery bypass graft(s) (I20.0)

I25.791 Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm
   Excludes1: angina pectoris with documented spasm without atherosclerosis of other coronary artery bypass graft(s) (I20.1)

I25.798 Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris
   Excludes1: other forms of angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.8)

I25.799 Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris
   Excludes1: unspecified angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.9)

I25.8 Other forms of chronic ischemic heart disease

I25.81 Atherosclerosis of other coronary vessels without angina pectoris
   Use additional code, if applicable, to identify:
   coronary atherosclerosis due to calcified coronary lesion (I25.84)
   coronary atherosclerosis due to lipid rich plaque (I25.83)
   Excludes1: atherosclerotic heart disease of native coronary artery without angina pectoris (I25.10)

I25.810 Atherosclerosis of coronary artery bypass graft(s) without angina pectoris
   Atherosclerosis of coronary artery bypass graft NOS
   Excludes1: atherosclerosis of coronary bypass graft(s) with angina pectoris (I25.70-I25.73-, I25.79-)

I25.811 Atherosclerosis of native coronary artery of transplanted heart without angina pectoris
   Atherosclerosis of native coronary artery of transplanted heart NOS
   Excludes1: atherosclerosis of native coronary artery of transplanted heart with angina pectoris (I25.75-)

I25.812 Atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris
   Atherosclerosis of bypass graft of transplanted heart NOS
   Excludes1: atherosclerosis of bypass graft of transplanted heart with angina pectoris (I25.76)

I25.82 Chronic total occlusion of coronary artery
   Complete occlusion of coronary artery
   Total occlusion of coronary artery
   Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)
   Excludes1: acute coronary occlusion with myocardial infarction (I21.-, I22.-)
   acute coronary occlusion without myocardial infarction (I24.0)

I25.83 Coronary atherosclerosis due to lipid rich plaque
   Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)
I25.84  Coronary atherosclerosis due to calcified coronary lesion
Coronary atherosclerosis due to severely calcified coronary lesion
Code first  coronary atherosclerosis (I25.1-, I25.7-, I25.81-)

I25.89  Other forms of chronic ischemic heart disease

I25.9  Chronic ischemic heart disease, unspecified
Ischemic heart disease (chronic) NOS

Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)

I26  Pulmonary embolism
Includes:  pulmonary (acute) (artery)(vein) infarction
          pulmonary (acute) (artery)(vein) thromboembolism
          pulmonary (acute) (artery)(vein) thrombosis
Excludes2:  chronic pulmonary embolism (I27.82)
            personal history of pulmonary embolism (Z86.711)
            pulmonary embolism complicating abortion, ectopic or molar pregnancy (O00-O07, O08.2)
            pulmonary embolism complicating pregnancy, childbirth and the puerperium (O88.-)
            pulmonary embolism due to trauma (T79.0, T79.1)
            pulmonary embolism due to complications of surgical and medical care (T80.0, T81.7-, T82.8-)
            septic (non-pulmonary) arterial embolism (I76)

I26.0  Pulmonary embolism with acute cor pulmonale
   I26.01  Septic pulmonary embolism with acute cor pulmonale
Code first  underlying infection

I26.02  Saddle embolus of pulmonary artery with acute cor pulmonale

I26.09  Other pulmonary embolism with acute cor pulmonale
   Acute cor pulmonale NOS

I26.9  Pulmonary embolism without acute cor pulmonale
   I26.90  Septic pulmonary embolism without acute cor pulmonale
Code first  underlying infection

I26.92  Saddle embolus of pulmonary artery without acute cor pulmonale

I26.99  Other pulmonary embolism without acute cor pulmonale
   Acute pulmonary embolism NOS
   Pulmonary embolism NOS

I27  Other pulmonary heart diseases

I27.0  Primary pulmonary hypertension
Excludes1:  pulmonary hypertension NOS (I27.2)
            secondary pulmonary hypertension (I27.2)

I27.1  Kyphoscoliotic heart disease

I27.2  Other secondary pulmonary hypertension
Pulmonary hypertension NOS
Code also  associated underlying condition

I27.8  Other specified pulmonary heart diseases
   I27.81  Cor pulmonale (chronic)
   Cor pulmonale NOS
Excludes1:  acute cor pulmonale (I26.0-)

I27.82  Chronic pulmonary embolism
Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
Excludes1:  personal history of pulmonary embolism (Z86.711)
I27.89 Other specified pulmonary heart diseases
Eisenmenger's complex
Eisenmenger's syndrome
Excludes1: Eisenmenger's defect (Q21.8)

I27.9 Pulmonary heart disease, unspecified
Chronic cardiopulmonary disease

I28 Other diseases of pulmonary vessels

I28.0 Arteriovenous fistula of pulmonary vessels
Excludes1: congenital arteriovenous fistula (Q25.72)

I28.1 Aneurysm of pulmonary artery
Excludes1: congenital aneurysm (Q25.79)
congenital arteriovenous aneurysm (Q25.72)

I28.8 Other diseases of pulmonary vessels
Pulmonary arteritis
Pulmonary endarteritis
Rupture of pulmonary vessels
Stenosis of pulmonary vessels
Stricture of pulmonary vessels

I28.9 Disease of pulmonary vessels, unspecified

Other forms of heart disease (I30-I52)

I30 Acute pericarditis
Includes: acute mediastinopericarditis
acute myopericarditis
acute pericardial effusion
acute pleuropericarditis
acute pneumopericarditis
Excludes1: Dressler's syndrome (I24.1)
rheumatic pericarditis (acute) (I01.0)

I30.0 Acute nonspecific idiopathic pericarditis

I30.1 Infective pericarditis
Pneumococcal pericarditis
Pneumopyopericardium
Purulent pericarditis
Pyopericarditis
Pyopericardium
Pyopneumopericardium
Staphylococcal pericarditis
Streptococcal pericarditis
Suppurative pericarditis
Viral pericarditis
Use additional code (B95-B97) to identify infectious agent

I30.8 Other forms of acute pericarditis

I30.9 Acute pericarditis, unspecified

I31 Other diseases of pericardium
Excludes1: diseases of pericardium specified as rheumatic (I09.2)
postcardiotomy syndrome (I97.0)
traumatic injury to pericardium (S26.-)

I31.0 Chronic adhesive pericarditis
Accretio cordis
Adherent pericardium
Adhesive mediastinopericarditis

I31.1 Chronic constrictive pericarditis
Concretio cordis
Pericardial calcification

I31.2 Hemopericardium, not elsewhere classified
Excludes1: hemopericardium as current complication following acute myocardial infarction (I23.0)

I31.3 Pericardial effusion (noninflammatory)
Chylopericardium
Excludes1: acute pericardial effusion (I30.9)

I31.4 Cardiac tamponade
Code first underlying cause

I31.8 Other specified diseases of pericardium
Epicardial plaques
Focal pericardial adhesions

I31.9 Disease of pericardium, unspecified
Pericarditis (chronic) NOS

I32 Pericarditis in diseases classified elsewhere
Code first underlying disease
Excludes1: pericarditis (in):
  coxsackie (virus) (B33.23)
  gonococcal (A54.83)
  meningococcal (A39.53)
  rheumatoid (arthritis) (M05.31)
  syphilitic (A52.06)
  systemic lupus erythematosus (M32.12)
  tuberculosis (A18.84)

I33 Acute and subacute endocarditis
Excludes1: acute rheumatic endocarditis (I01.1)
  endocarditis NOS (I38)

I33.0 Acute and subacute infective endocarditis
Bacterial endocarditis (acute) (subacute)
Infective endocarditis (acute) (subacute) NOS
Endocarditis lenta (acute) (subacute)
Malignant endocarditis (acute) (subacute)
Purulent endocarditis (acute) (subacute)
Septic endocarditis (acute) (subacute)
Ulcerative endocarditis (acute) (subacute)
Vegetative endocarditis (acute) (subacute)
Use additional code (B95-B97) to identify infectious agent

I33.9 Acute and subacute endocarditis, unspecified
Acute endocarditis NOS
Acute myoendocarditis NOS
Acute periendocarditis NOS
Subacute endocarditis NOS
Subacute myoendocarditis NOS
Subacute periendocarditis NOS

I34 Nonrheumatic mitral valve disorders
Excludes1: mitral valve disease (I05.9)
  mitral valve failure (I05.8)
  mitral valve stenosis (I05.0)
mitral valve disorder of unspecified cause with diseases of aortic and/or tricuspid valve(s) (I08.-)
mitral valve disorder of unspecified cause with mitral stenosis or obstruction (I05.0)
mitral valve disorder specified as congenital (Q23.2, Q23.3)
mitral valve disorder specified as rheumatic (I05.-)

I34.0 Nonrheumatic mitral (valve) insufficiency
Nonrheumatic mitral (valve) incompetence NOS
Nonrheumatic mitral (valve) regurgitation NOS

I34.1 Nonrheumatic mitral (valve) prolapse
Floppy nonrheumatic mitral valve syndrome
Excludes1: Marfan's syndrome (Q87.4-)

I34.2 Nonrheumatic mitral (valve) stenosis

I34.8 Other nonrheumatic mitral valve disorders
I34.9 Nonrheumatic mitral valve disorder, unspecified

I35 Nonrheumatic aortic valve disorders
Excludes1: aortic valve disorder of unspecified cause but with diseases of mitral and/or tricuspid valve(s) (I08.-)
aortic valve disorder specified as congenital (Q23.0, Q23.1)
aortic valve disorder specified as rheumatic (I06.-)
hypertrophic subaortic stenosis (I42.1)

I35.0 Nonrheumatic aortic (valve) stenosis

I35.1 Nonrheumatic aortic (valve) insufficiency
Nonrheumatic aortic (valve) incompetence NOS
Nonrheumatic aortic (valve) regurgitation NOS

I35.2 Nonrheumatic aortic (valve) stenosis with insufficiency

I35.8 Other nonrheumatic aortic valve disorders
I35.9 Nonrheumatic aortic valve disorder, unspecified

I36 Nonrheumatic tricuspid valve disorders
Excludes1: tricuspid valve disorders of unspecified cause (I07.-)
tricuspid valve disorders specified as congenital (Q22.4, Q22.8, Q22.9)
tricuspid valve disorders specified as rheumatic (I07.-)
tricuspid valve disorders with aortic and/or mitral valve involvement (I08.-)

I36.0 Nonrheumatic tricuspid (valve) stenosis

I36.1 Nonrheumatic tricuspid (valve) insufficiency
Nonrheumatic tricuspid (valve) incompetence
Nonrheumatic tricuspid (valve) regurgitation

I36.2 Nonrheumatic tricuspid (valve) stenosis with insufficiency

I36.8 Other nonrheumatic tricuspid valve disorders
I36.9 Nonrheumatic tricuspid valve disorder, unspecified

I37 Nonrheumatic pulmonary valve disorders
Excludes1: pulmonary valve disorder specified as congenital (Q22.1, Q22.2, Q22.3)
pulmonary valve disorder specified as rheumatic (I09.89)

I37.0 Nonrheumatic pulmonary valve stenosis

I37.1 Nonrheumatic pulmonary valve insufficiency
Nonrheumatic pulmonary valve incompetence
Nonrheumatic pulmonary valve regurgitation

I37.2 Nonrheumatic pulmonary valve stenosis with insufficiency

I37.8 Other nonrheumatic pulmonary valve disorders
I37.9 Nonrheumatic pulmonary valve disorder, unspecified
I38  Endocarditis, valve unspecified
Includes: endocarditis (chronic) NOS
valvular incompetence NOS
valvular insufficiency NOS
valvular regurgitation NOS
valvular stenosis NOS
valvulitis (chronic) NOS

Excludes1: congenital insufficiency of cardiac valve NOS (Q24.8)
congenital stenosis of cardiac valve NOS (Q24.8)
endocardial fibroelastosis (I42.4)
endocarditis specified as rheumatic (I09.1)

I39  Endocarditis and heart valve disorders in diseases classified elsewhere
Code first underlying disease, such as:
Q fever (A78)

Excludes1: endocardial involvement in:
candidiasis (B37.6)
gonococcal infection (A54.83)
Libman-Sacks disease (M32.11)
listeriosis (A32.82)
meningococcal infection (A39.51)
rheumatoid arthritis (M05.31)
syphilis (A52.03)
tuberculosis (A18.84)
typhoid fever (A01.02)

I40  Acute myocarditis
Includes: subacute myocarditis

Excludes1: acute rheumatic myocarditis (I01.2)

I40.0  Infective myocarditis
Septic myocarditis

Use additional code (B95-B97) to identify infectious agent

I40.1  Isolated myocarditis
Fiedler's myocarditis
Giant cell myocarditis
Idiopathic myocarditis

I40.8  Other acute myocarditis

I40.9  Acute myocarditis, unspecified

I41  Myocarditis in diseases classified elsewhere
Code first underlying disease, such as:
typhus (A75.0-A75.9)

Excludes1: myocarditis (in):
Chagas' disease (chronic) (B57.2)
acute (B57.0)
coxsackie (virus) infection (B33.22)
diphtheritic (A36.81)
gonococcal (A54.83)
influenzal (J09.X9, J10.82, J11.82)
meningococcal (A39.52)
mumps (B26.82)
rheumatoid arthritis (M05.31)
sarcoid (D86.85)
syphilis (A52.06)
toxoplasmosis (B58.81)
tuberculous (A18.84)
I42  Cardiomyopathy

Includes: myocardopathy

Code first  pre-existing cardiomyopathy complicating pregnancy and puerperium (O99.4)

Excludes1: ischemic cardiomyopathy (I25.5)
peripartum cardiomyopathy (O90.3)

Excludes2: ventricular hypertrophy (I51.7)

I42.0 Dilated cardiomyopathy
Congestive cardiomyopathy

I42.1 Obstructive hypertrophic cardiomyopathy
Hypertrophic subaortic stenosis (idiopathic)

I42.2 Other hypertrophic cardiomyopathy
Nonobstructive hypertrophic cardiomyopathy

I42.3 Endomyocardial (eosinophilic) disease
Endomyocardial (tropical) fibrosis
Löffler's endocarditis

I42.4 Endocardial fibroelastosis
Congenital cardiomyopathy
Elastomyofibrosis

I42.5 Other restrictive cardiomyopathy
Constrictive cardiomyopathy NOS

I42.6 Alcoholic cardiomyopathy
Code also  presence of alcoholism (F10.-)

I42.7 Cardiomyopathy due to drug and external agent
Code first  poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

I42.8 Other cardiomyopathies

I42.9 Cardiomyopathy, unspecified
Cardiomyopathy (primary) (secondary) NOS

I43  Cardiomyopathy in diseases classified elsewhere

Code first  underlying disease, such as:
amyloidosis (E85.-)
glycogen storage disease (E74.0)
gout (M10.0-)
thyrotoxicosis (E05.0-E05.9-)

Excludes1: cardiomyopathy (in):
coxsackie (virus) (B33.24)
diphtheria (A36.81)
sarcoidosis (D86.85)
tuberculosis (A18.84)

I44  Atrioventricular and left bundle-branch block

I44.0 Atrioventricular block, first degree

I44.1 Atrioventricular block, second degree
Atrioventricular block, type I and II
Möbius block block, type I and II
Second degree block, type I and II
Wenckebach's block

I44.2 Atrioventricular block, complete
Complete heart block NOS
Third degree block
I44.3 Other and unspecified atrioventricular block
Atrioventricular block NOS
I44.30 Unspecified atrioventricular block
I44.39 Other atrioventricular block

I44.4 Left anterior fascicular block

I44.5 Left posterior fascicular block

I44.6 Other and unspecified fascicular block
I44.60 Unspecified fascicular block
Left bundle-branch hemiblock NOS
I44.69 Other fascicular block

I44.7 Left bundle-branch block, unspecified

I45 Other conduction disorders

I45.0 Right fascicular block

I45.1 Other and unspecified right bundle-branch block
I45.10 Unspecified right bundle-branch block
Right bundle-branch block NOS
I45.19 Other right bundle-branch block

I45.2 Bifascicular block

I45.3 Trifascicular block

I45.4 Nonspecific intraventricular block
Bundle-branch block NOS

I45.5 Other specified heart block
Sinoatrial block
Sinoauricular block
Excludes1: heart block NOS (I45.9)

I45.6 Pre-excitation syndrome
Accelerated atrioventricular conduction
Accessory atrioventricular conduction
Anomalous atrioventricular excitation
Lown-Ganong-Levine syndrome
Pre-excitation atrioventricular conduction
Wolff-Parkinson-White syndrome

I45.8 Other specified conduction disorders
I45.81 Long QT syndrome

I45.89 Other specified conduction disorders
Atrioventricular [AV] dissociation
Interference dissociation
Isorhythmic dissociation
Nonparoxysmal AV nodal tachycardia

I45.9 Conduction disorder, unspecified
Heart block NOS
Stokes-Adams syndrome

I46 Cardiac arrest
Excludes1: cardiogenic shock (R57.0)

I46.2 Cardiac arrest due to underlying cardiac condition
Code first underlying cardiac condition
I46.8 Cardiac arrest due to other underlying condition
   Code first underlying condition
I46.9 Cardiac arrest, cause unspecified

I47 Paroxysmal tachycardia
   Code first tachycardia complicating:
   abortion or ectopic or molar pregnancy (O00-O07, O08.8)
   obstetric surgery and procedures (O75.4)
   Excludes1: tachycardia NOS (R00.0)
               sinoauricular tachycardia NOS (R00.0)
               sinus [sinusal] tachycardia NOS (R00.0)
I47.0 Re-entry ventricular arrhythmia
I47.1 Supraventricular tachycardia
   Atrial (paroxysmal) tachycardia
   Atroventricular [AV] (paroxysmal) tachycardia
   Atroventricular re-entrant (nodal) tachycardia [AVNRT] [AVRT]
   Junctional (paroxysmal) tachycardia
   Nodal (paroxysmal) tachycardia
I47.2 Ventricular tachycardia
I47.9 Paroxysmal tachycardia, unspecified
   Bouveret (-Hoffman) syndrome

I48 Atrial fibrillation and flutter
I48.0 Paroxysmal atrial fibrillation
I48.1 Persistent atrial fibrillation
I48.2 Chronic atrial fibrillation
   Permanent atrial fibrillation
I48.3 Typical atrial flutter
   Type I atrial flutter
I48.4 Atypical atrial flutter
   Type II atrial flutter
I48.9 Unspecified atrial fibrillation and atrial flutter
   I48.91 Unspecified atrial fibrillation
   I48.92 Unspecified atrial flutter

I49 Other cardiac arrhythmias
   Code first cardiac arrhythmia complicating:
   abortion or ectopic or molar pregnancy (O00-O07, O08.8)
   obstetric surgery and procedures (O75.4)
   Excludes1: bradycardia NOS (R00.1)
               neonatal dysrhythmia (P29.1-)
               sinoatrial bradycardia (R00.1)
               sinus bradycardia (R00.1)
               vagal bradycardia (R00.1)
I49.0 Ventricular fibrillation and flutter
   I49.01 Ventricular fibrillation
   I49.02 Ventricular flutter
I49.1 Atrial premature depolarization
   Atrial premature beats
I49.2 Junctional premature depolarization
I49.3 Ventricular premature depolarization
I49.4 Other and unspecified premature depolarization
  I49.40 Unspecified premature depolarization
  Premature beats NOS
  I49.49 Other premature depolarization
  Ectopic beats
  Extrasystoles
  Extrasystolic arrhythmias
  Premature contractions
I49.5 Sick sinus syndrome
  Tachycardia-bradycardia syndrome
I49.8 Other specified cardiac arrhythmias
  Coronary sinus rhythm disorder
  Ectopic rhythm disorder
  Nodal rhythm disorder
I49.9 Cardiac arrhythmia, unspecified
  Arrhythmia (cardiac) NOS

I50 Heart failure
  Code first heart failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8)
  heart failure due to hypertension (I11.0)
  heart failure due to hypertension with chronic kidney disease (I13.-)
  heart failure following surgery (I97.13-)
  obstetric surgery and procedures (O75.4)
  rheumatic heart failure (I09.81)
  Excludes1: cardiac arrest (I46.-)
  neonatal cardiac failure (P29.0)
I50.1 Left ventricular failure
  Cardiac asthma
  Edema of lung with heart disease NOS
  Edema of lung with heart failure
  Left heart failure
  Pulmonary edema with heart disease NOS
  Pulmonary edema with heart failure
  Excludes1: edema of lung without heart disease or heart failure (J81.-)
  pulmonary edema without heart disease or failure (J81.-)
I50.2 Systolic (congestive) heart failure
  Excludes1: combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)
I50.20 Unspecified systolic (congestive) heart failure
I50.21 Acute systolic (congestive) heart failure
I50.22 Chronic systolic (congestive) heart failure
I50.23 Acute on chronic systolic (congestive) heart failure
I50.3 Diastolic (congestive) heart failure
  Excludes1: combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)
I50.30 Unspecified diastolic (congestive) heart failure
I50.31 Acute diastolic (congestive) heart failure
I50.32 Chronic diastolic (congestive) heart failure
I50.33 Acute on chronic diastolic (congestive) heart failure
I50.4 Combined systolic (congestive) and diastolic (congestive) heart failure
I50.40 Unspecified combined systolic (congestive) and diastolic (congestive) heart failure
I50.41 Acute combined systolic (congestive) and diastolic (congestive) heart failure
I50.42 Chronic combined systolic (congestive) and diastolic (congestive) heart failure
I50.43 Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure

I50.9 Heart failure, unspecified
   Biventricular (heart) failure NOS
   Cardiac, heart or myocardial failure NOS
   Congestive heart disease
   Congestive heart failure NOS
   Right ventricular failure (secondary to left heart failure)

Excludes1: fluid overload (E87.70)

I51 Complications and ill-defined descriptions of heart disease

Excludes1: any condition in I51.4-I51.9 due to hypertension (I11.-)
   any condition in I51.4-I51.9 due to hypertension and chronic kidney disease (I13.-)
   heart disease specified as rheumatic (I00-I09)

I51.0 Cardiac septal defect, acquired
   Acquired septal atrial defect (old)
   Acquired septal auricular defect (old)
   Acquired septal ventricular defect (old)

Excludes1: cardiac septal defect as current complication following acute myocardial infarction (I23.1, I23.2)

I51.1 Rupture of chordae tendineae, not elsewhere classified

Excludes1: rupture of chordae tendineae as current complication following acute myocardial infarction (I23.4)

I51.2 Rupture of papillary muscle, not elsewhere classified

Excludes1: rupture of papillary muscle as current complication following acute myocardial infarction (I23.5)

I51.3 Intracardiac thrombosis, not elsewhere classified
   Apical thrombosis (old)
   Atrial thrombosis (old)
   Auricular thrombosis (old)
   Mural thrombosis (old)
   Ventricular thrombosis (old)

Excludes1: intracardiac thrombosis as current complication following acute myocardial infarction (I23.6)

I51.4 Myocarditis, unspecified
   Chronic (interstitial) myocarditis
   Myocardial fibrosis
   Myocarditis NOS

Excludes1: acute or subacute myocarditis (I40.-)

I51.5 Myocardial degeneration
   Fatty degeneration of heart or myocardium
   Myocardial disease
   Senile degeneration of heart or myocardium

I51.7 Cardiomegaly
   Cardiac dilatation
   Cardiac hypertrophy
   Ventricular dilatation

I51.8 Other ill-defined heart diseases

I51.81 Takotsubo syndrome
   Reversible left ventricular dysfunction following sudden emotional stress
   Stress induced cardiomyopathy
   Takotsubo cardiomyopathy
   Transient left ventricular apical ballooning syndrome
I51.89 Other ill-defined heart diseases
Carditis (acute)(chronic)
Pancarditis (acute)(chronic)

I51.9 Heart disease, unspecified

I52 Other heart disorders in diseases classified elsewhere

Code first underlying disease, such as:
- congenital syphilis (A50.5)
- mucopolysaccharidosis (E76.3)
- schistosomiasis (B65.0-B65.9)

Excludes1: heart disease (in):
- gonococcal infection (A54.83)
- meningococcal infection (A39.50)
- rheumatoid arthritis (M05.31)
- syphilis (A52.06)

Cerebrovascular diseases (I60-I69)

Use additional code to identify presence of:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco use (Z87.891)
- hypertension (I10-I15)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: transient cerebral ischemic attacks and related syndromes (G45.-)
- traumatic intracranial hemorrhage (S06.-)

I60 Nontraumatic subarachnoid hemorrhage

Includes: ruptured cerebral aneurysm

Excludes1: sequelae of subarachnoid hemorrhage (I69.0-)
- syphilitic ruptured cerebral aneurysm (A52.05)

I60.0 Nontraumatic subarachnoid hemorrhage from carotid siphon and bifurcation

I60.00 Nontraumatic subarachnoid hemorrhage from unspecified carotid siphon and bifurcation
I60.01 Nontraumatic subarachnoid hemorrhage from right carotid siphon and bifurcation
I60.02 Nontraumatic subarachnoid hemorrhage from left carotid siphon and bifurcation

I60.1 Nontraumatic subarachnoid hemorrhage from middle cerebral artery

I60.10 Nontraumatic subarachnoid hemorrhage from unspecified middle cerebral artery
I60.11 Nontraumatic subarachnoid hemorrhage from right middle cerebral artery
I60.12 Nontraumatic subarachnoid hemorrhage from left middle cerebral artery

I60.2 Nontraumatic subarachnoid hemorrhage from anterior communicating artery

I60.20 Nontraumatic subarachnoid hemorrhage from unspecified anterior communicating artery
I60.21 Nontraumatic subarachnoid hemorrhage from right anterior communicating artery
I60.22 Nontraumatic subarachnoid hemorrhage from left anterior communicating artery

I60.3 Nontraumatic subarachnoid hemorrhage from posterior communicating artery

I60.30 Nontraumatic subarachnoid hemorrhage from unspecified posterior communicating artery
I60.31 Nontraumatic subarachnoid hemorrhage from right posterior communicating artery
I60.32 Nontraumatic subarachnoid hemorrhage from left posterior communicating artery

I60.4 Nontraumatic subarachnoid hemorrhage from basilar artery
I60.5 Nontraumatic subarachnoid hemorrhage from vertebral artery
   I60.50 Nontraumatic subarachnoid hemorrhage from unspecified vertebral artery
   I60.51 Nontraumatic subarachnoid hemorrhage from right vertebral artery
   I60.52 Nontraumatic subarachnoid hemorrhage from left vertebral artery

I60.6 Nontraumatic subarachnoid hemorrhage from other intracranial arteries

I60.7 Nontraumatic subarachnoid hemorrhage from unspecified intracranial artery
   Ruptured (congenital) berry aneurysm
   Ruptured (congenital) cerebral aneurysm
   Subarachnoid hemorrhage (nontraumatic) from cerebral artery NOS
   Subarachnoid hemorrhage (nontraumatic) from communicating artery NOS
   Excludes1: berry aneurysm, nonruptured (I67.1)

I60.8 Other nontraumatic subarachnoid hemorrhage
   Meningeal hemorrhage
   Rupture of cerebral arteriovenous malformation

I60.9 Nontraumatic subarachnoid hemorrhage, unspecified

I61 Nontraumatic intracerebral hemorrhage
   Excludes1: sequelae of intracerebral hemorrhage (I69.1-)

I61.0 Nontraumatic intracerebral hemorrhage in hemisphere, subcortical
   Deep intracerebral hemorrhage (nontraumatic)

I61.1 Nontraumatic intracerebral hemorrhage in hemisphere, cortical
   Cerebral lobe hemorrhage (nontraumatic)
   Superficial intracerebral hemorrhage (nontraumatic)

I61.2 Nontraumatic intracerebral hemorrhage in hemisphere, unspecified

I61.3 Nontraumatic intracerebral hemorrhage in brain stem

I61.4 Nontraumatic intracerebral hemorrhage in cerebellum

I61.5 Nontraumatic intracerebral hemorrhage, intraventricular

I61.6 Nontraumatic intracerebral hemorrhage, multiple localized

I61.8 Other nontraumatic intracerebral hemorrhage

I61.9 Nontraumatic intracerebral hemorrhage, unspecified

I62 Other and unspecified nontraumatic intracranial hemorrhage
   Excludes1: sequelae of intracranial hemorrhage (I69.2)

I62.0 Nontraumatic subdural hemorrhage
   I62.00 Nontraumatic subdural hemorrhage, unspecified
   I62.01 Nontraumatic acute subdural hemorrhage
   I62.02 Nontraumatic subacute subdural hemorrhage
   I62.03 Nontraumatic chronic subdural hemorrhage

I62.1 Nontraumatic extradural hemorrhage
   Nontraumatic epidural hemorrhage

I62.9 Nontraumatic intracranial hemorrhage, unspecified

I63 Cerebral infarction
   Includes: occlusion and stenosis of cerebral and precerebral arteries, resulting in cerebral infarction
   Use additional code, if applicable, to identify status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
   Excludes1: sequelae of cerebral infarction (I69.3-)
I63.0  Cerebral infarction due to thrombosis of precerebral arteries
   I63.00  Cerebral infarction due to thrombosis of unspecified precerebral artery
   I63.01  Cerebral infarction due to thrombosis of vertebral artery
      I63.011  Cerebral infarction due to thrombosis of right vertebral artery
      I63.012  Cerebral infarction due to thrombosis of left vertebral artery
      I63.019  Cerebral infarction due to thrombosis of unspecified vertebral artery
   I63.02  Cerebral infarction due to thrombosis of basilar artery
   I63.03  Cerebral infarction due to thrombosis of carotid artery
      I63.031  Cerebral infarction due to thrombosis of right carotid artery
      I63.032  Cerebral infarction due to thrombosis of left carotid artery
      I63.039  Cerebral infarction due to thrombosis of unspecified carotid artery
   I63.09  Cerebral infarction due to thrombosis of other precerebral artery

I63.1  Cerebral infarction due to embolism of precerebral arteries
   I63.10  Cerebral infarction due to embolism of unspecified precerebral artery
   I63.11  Cerebral infarction due to embolism of vertebral artery
      I63.111  Cerebral infarction due to embolism of right vertebral artery
      I63.112  Cerebral infarction due to embolism of left vertebral artery
      I63.119  Cerebral infarction due to embolism of unspecified vertebral artery
   I63.12  Cerebral infarction due to embolism of basilar artery
   I63.13  Cerebral infarction due to embolism of carotid artery
      I63.131  Cerebral infarction due to embolism of right carotid artery
      I63.132  Cerebral infarction due to embolism of left carotid artery
      I63.139  Cerebral infarction due to embolism of unspecified carotid artery
   I63.19  Cerebral infarction due to embolism of other precerebral artery

I63.2  Cerebral infarction due to unspecified occlusion or stenosis of precerebral arteries
   I63.20  Cerebral infarction due to unspecified occlusion or stenosis of unspecified precerebral arteries
   I63.21  Cerebral infarction due to unspecified occlusion or stenosis of vertebral arteries
      I63.211  Cerebral infarction due to unspecified occlusion or stenosis of right vertebral arteries
      I63.212  Cerebral infarction due to unspecified occlusion or stenosis of left vertebral arteries
      I63.219  Cerebral infarction due to unspecified occlusion or stenosis of unspecified vertebral arteries
   I63.22  Cerebral infarction due to unspecified occlusion or stenosis of basilar arteries
   I63.23  Cerebral infarction due to unspecified occlusion or stenosis of carotid arteries
      I63.231  Cerebral infarction due to unspecified occlusion or stenosis of right carotid arteries
      I63.232  Cerebral infarction due to unspecified occlusion or stenosis of left carotid arteries
      I63.239  Cerebral infarction due to unspecified occlusion or stenosis of unspecified carotid arteries
   I63.29  Cerebral infarction due to unspecified occlusion or stenosis of other precerebral arteries
I63.3 Cerebral infarction due to thrombosis of cerebral arteries
  I63.30 Cerebral infarction due to thrombosis of unspecified cerebral artery
  I63.31 Cerebral infarction due to thrombosis of middle cerebral artery
    I63.311 Cerebral infarction due to thrombosis of right middle cerebral artery
    I63.312 Cerebral infarction due to thrombosis of left middle cerebral artery
    I63.319 Cerebral infarction due to thrombosis of unspecified middle cerebral artery
  I63.32 Cerebral infarction due to thrombosis of anterior cerebral artery
    I63.321 Cerebral infarction due to thrombosis of right anterior cerebral artery
    I63.322 Cerebral infarction due to thrombosis of left anterior cerebral artery
    I63.329 Cerebral infarction due to thrombosis of unspecified anterior cerebral artery
  I63.33 Cerebral infarction due to thrombosis of posterior cerebral artery
    I63.331 Cerebral infarction due to thrombosis of right posterior cerebral artery
    I63.332 Cerebral infarction due to thrombosis of left posterior cerebral artery
    I63.339 Cerebral infarction due to thrombosis of unspecified posterior cerebral artery
  I63.34 Cerebral infarction due to thrombosis of cerebellar artery
    I63.341 Cerebral infarction due to thrombosis of right cerebellar artery
    I63.342 Cerebral infarction due to thrombosis of left cerebellar artery
    I63.349 Cerebral infarction due to thrombosis of unspecified cerebellar artery
  I63.39 Cerebral infarction due to thrombosis of other cerebral artery

I63.4 Cerebral infarction due to embolism of cerebral arteries
  I63.40 Cerebral infarction due to embolism of unspecified cerebral artery
  I63.41 Cerebral infarction due to embolism of middle cerebral artery
    I63.411 Cerebral infarction due to embolism of right middle cerebral artery
    I63.412 Cerebral infarction due to embolism of left middle cerebral artery
    I63.419 Cerebral infarction due to embolism of unspecified middle cerebral artery
  I63.42 Cerebral infarction due to embolism of anterior cerebral artery
    I63.421 Cerebral infarction due to embolism of right anterior cerebral artery
    I63.422 Cerebral infarction due to embolism of left anterior cerebral artery
    I63.429 Cerebral infarction due to embolism of unspecified anterior cerebral artery
  I63.43 Cerebral infarction due to embolism of posterior cerebral artery
    I63.431 Cerebral infarction due to embolism of right posterior cerebral artery
    I63.432 Cerebral infarction due to embolism of left posterior cerebral artery
    I63.439 Cerebral infarction due to embolism of unspecified posterior cerebral artery
  I63.44 Cerebral infarction due to embolism of cerebellar artery
    I63.441 Cerebral infarction due to embolism of right cerebellar artery
    I63.442 Cerebral infarction due to embolism of left cerebellar artery
    I63.449 Cerebral infarction due to embolism of unspecified cerebellar artery
  I63.49 Cerebral infarction due to embolism of other cerebral artery

I63.5 Cerebral infarction due to unspecified occlusion or stenosis of cerebral arteries
  I63.50 Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebral artery
I63.51  Cerebral infarction due to unspecified occlusion or stenosis of middle cerebral artery
  I63.511 Cerebral infarction due to unspecified occlusion or stenosis of right middle cerebral artery
  I63.512 Cerebral infarction due to unspecified occlusion or stenosis of left middle cerebral artery
  I63.519 Cerebral infarction due to unspecified occlusion or stenosis of unspecified middle cerebral artery
I63.52  Cerebral infarction due to unspecified occlusion or stenosis of anterior cerebral artery
  I63.521 Cerebral infarction due to unspecified occlusion or stenosis of right anterior cerebral artery
  I63.522 Cerebral infarction due to unspecified occlusion or stenosis of left anterior cerebral artery
  I63.529 Cerebral infarction due to unspecified occlusion or stenosis of unspecified anterior cerebral artery
I63.53  Cerebral infarction due to unspecified occlusion or stenosis of posterior cerebral artery
  I63.531 Cerebral infarction due to unspecified occlusion or stenosis of right posterior cerebral artery
  I63.532 Cerebral infarction due to unspecified occlusion or stenosis of left posterior cerebral artery
  I63.539 Cerebral infarction due to unspecified occlusion or stenosis of unspecified posterior cerebral artery
I63.54  Cerebral infarction due to unspecified occlusion or stenosis of cerebellar artery
  I63.541 Cerebral infarction due to unspecified occlusion or stenosis of right cerebellar artery
  I63.542 Cerebral infarction due to unspecified occlusion or stenosis of left cerebellar artery
  I63.549 Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebellar artery
I63.59  Cerebral infarction due to unspecified occlusion or stenosis of other cerebral artery
I63.6   Cerebral infarction due to cerebral venous thrombosis, nonpyogenic
I63.8   Other cerebral infarction
I63.9   Cerebral infarction, unspecified
         Stroke NOS
I65    Occlusion and stenosis of precerebral arteries, not resulting in cerebral infarction
         Includes: embolism of precerebral artery
                     narrowing of precerebral artery
                     obstruction (complete) (partial) of precerebral artery
                     thrombosis of precerebral artery
         Excludes1: insufficiency, NOS, of precerebral artery (G45.-)
                     insufficiency of precerebral arteries causing cerebral infarction (I63.0-I63.2)
I65.0   Occlusion and stenosis of vertebral artery
  I65.01  Occlusion and stenosis of right vertebral artery
  I65.02  Occlusion and stenosis of left vertebral artery
  I65.03  Occlusion and stenosis of bilateral vertebral arteries
  I65.09  Occlusion and stenosis of unspecified vertebral artery
I65.1   Occlusion and stenosis of basilar artery
I65.2 Occlusion and stenosis of carotid artery
  I65.21 Occlusion and stenosis of right carotid artery
  I65.22 Occlusion and stenosis of left carotid artery
  I65.23 Occlusion and stenosis of bilateral carotid arteries
  I65.29 Occlusion and stenosis of unspecified carotid artery

I65.8 Occlusion and stenosis of other precerebral arteries

I65.9 Occlusion and stenosis of unspecified precerebral artery
  Occlusion and stenosis of precerebral artery NOS

I66 Occlusion and stenosis of cerebral arteries, not resulting in cerebral infarction

  Includes: embolism of cerebral artery
  narrowing of cerebral artery
  obstruction (complete) (partial) of cerebral artery
  thrombosis of cerebral artery

  Excludes1: Occlusion and stenosis of cerebral artery causing cerebral infarction (I63.3-I63.5)

I66.0 Occlusion and stenosis of middle cerebral artery
  I66.01 Occlusion and stenosis of right middle cerebral artery
  I66.02 Occlusion and stenosis of left middle cerebral artery
  I66.03 Occlusion and stenosis of bilateral middle cerebral arteries
  I66.09 Occlusion and stenosis of unspecified middle cerebral artery

I66.1 Occlusion and stenosis of anterior cerebral artery
  I66.11 Occlusion and stenosis of right anterior cerebral artery
  I66.12 Occlusion and stenosis of left anterior cerebral artery
  I66.13 Occlusion and stenosis of bilateral anterior cerebral arteries
  I66.19 Occlusion and stenosis of unspecified anterior cerebral artery

I66.2 Occlusion and stenosis of posterior cerebral artery
  I66.21 Occlusion and stenosis of right posterior cerebral artery
  I66.22 Occlusion and stenosis of left posterior cerebral artery
  I66.23 Occlusion and stenosis of bilateral posterior cerebral arteries
  I66.29 Occlusion and stenosis of unspecified posterior cerebral artery

I66.3 Occlusion and stenosis of cerebellar arteries

I66.8 Occlusion and stenosis of other cerebral arteries
  Occlusion and stenosis of perforating arteries

I66.9 Occlusion and stenosis of unspecified cerebral artery

I67 Other cerebrovascular diseases

  Excludes1: sequelae of the listed conditions (I69.8)

I67.0 Dissection of cerebral arteries, nonruptured
  Excludes1: ruptured cerebral arteries (I60.7)

I67.1 Cerebral aneurysm, nonruptured
  Cerebral aneurysm NOS
  Cerebral arteriovenous fistula, acquired
  Internal carotid artery aneurysm, intracranial portion
  Internal carotid artery aneurysm, NOS

  Excludes1: congenital cerebral aneurysm, nonruptured (Q28.-)
ruptured cerebral aneurysm (I60.7)

I67.2 Cerebral atherosclerosis
Atheroma of cerebral and precerebral arteries

I67.3 Progressive vascular leukoencephalopathy
Binswanger's disease

I67.4 Hypertensive encephalopathy

I67.5 Moyamoya disease

I67.6 Nonpyogenic thrombosis of intracranial venous system
Nonpyogenic thrombosis of cerebral vein
Nonpyogenic thrombosis of intracranial venous sinus
Excludes1: nonpyogenic thrombosis of intracranial venous system causing infarction (I63.6)

I67.7 Cerebral arteritis, not elsewhere classified
Granulomatous angiitis of the nervous system
Excludes1: allergic granulomatous angiitis (M30.1)

I67.8 Other specified cerebrovascular diseases

I67.81 Acute cerebrovascular insufficiency
Acute cerebrovascular insufficiency unspecified as to location or reversibility

I67.82 Cerebral ischemia
Chronic cerebral ischemia

I67.83 Posterior reversible encephalopathy syndrome
PRES

I67.84 Cerebral vasospasm and vasoconstriction

I67.841 Reversible cerebrovascular vasoconstriction syndrome
Call-Fleming syndrome
Code first underlying condition, if applicable, such as eclampsia (O15.00-O15.9)

I67.848 Other cerebrovascular vasospasm and vasoconstriction

I67.89 Other cerebrovascular disease

I67.9 Cerebrovascular disease, unspecified

I68 Cerebrovascular disorders in diseases classified elsewhere

I68.0 Cerebral amyloid angiopathy
Code first underlying amyloidosis (E85.-)

I68.2 Cerebral arteritis in other diseases classified elsewhere
Code first underlying disease
Excludes1: cerebral arteritis (in):
- listeriosis (A32.89)
- systemic lupus erythematosus (M32.19)
- syphilis (A52.04)
- tuberculosis (A18.89)

I68.8 Other cerebrovascular disorders in diseases classified elsewhere
Code first underlying disease
Excludes1: syphilitic cerebral aneurysm (A52.05)

I69 Sequelae of cerebrovascular disease

Note: Category I69 is to be used to indicate conditions in I60-I67 as the cause of sequelae. The 'sequelae' include conditions specified as such or as residuals which may occur at any time after the onset of the causal condition

Excludes1: personal history of cerebral infarction without residual deficit (Z86.73)
personal history of prolonged reversible ischemic neurologic deficit (PRIND) (Z86.73)
personal history of reversible ischemic neurologic deficit (RIND) (Z86.73)
sequelae of traumatic intracranial injury (S06.-)
transient ischemic attack (TIA) (G45.9)

I69.0 Sequelae of nontraumatic subarachnoid hemorrhage

I69.00 Unspecified sequelae of nontraumatic subarachnoid hemorrhage

I69.01 Cognitive deficits following nontraumatic subarachnoid hemorrhage

I69.02 Speech and language deficits following nontraumatic subarachnoid hemorrhage

I69.020 Aphasia following nontraumatic subarachnoid hemorrhage

I69.021 Dysphasia following nontraumatic subarachnoid hemorrhage

I69.022 Dysarthria following nontraumatic subarachnoid hemorrhage

I69.023 Fluency disorder following nontraumatic subarachnoid hemorrhage

Stuttering following nontraumatic subarachnoid hemorrhage

I69.028 Other speech and language deficits following nontraumatic subarachnoid hemorrhage

I69.03 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage

I69.031 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.032 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left dominant side

I69.033 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.034 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side

I69.039 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.04 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage

I69.041 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.042 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left dominant side

I69.043 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.044 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side

I69.049 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.05 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage

I69.051 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.052 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left dominant side

I69.053 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.054 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-dominant side
I69.059  Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.06  Other paralytic syndrome following nontraumatic subarachnoid hemorrhage
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadruplegia (G82.5-)

Excludes: hemiplegia/hemiparesis following nontraumatic subarachnoid hemorrhage (I69.05-)
monoplegia of lower limb following nontraumatic subarachnoid hemorrhage (I69.04-)
monoplegia of upper limb following nontraumatic subarachnoid hemorrhage (I69.03-)

I69.061  Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.062  Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left dominant side

I69.063  Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.064  Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left non-dominant side

I69.065  Other paralytic syndrome following nontraumatic subarachnoid hemorrhage, bilateral

I69.069  Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.09  Other sequelae of nontraumatic subarachnoid hemorrhage

I69.090  Apraxia following nontraumatic subarachnoid hemorrhage

I69.091  Dysphagia following nontraumatic subarachnoid hemorrhage
Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.092  Facial weakness following nontraumatic subarachnoid hemorrhage
Facial droop following nontraumatic subarachnoid hemorrhage

I69.093  Ataxia following nontraumatic subarachnoid hemorrhage

I69.098  Other sequelae following nontraumatic subarachnoid hemorrhage
Alterations of sensation following nontraumatic subarachnoid hemorrhage
Disturbance of vision following nontraumatic subarachnoid hemorrhage
Use additional code to identify the sequelae

I69.1  Sequelae of nontraumatic intracerebral hemorrhage

I69.10  Unspecified sequelae of nontraumatic intracerebral hemorrhage

I69.11  Cognitive deficits following nontraumatic intracerebral hemorrhage

I69.12  Speech and language deficits following nontraumatic intracerebral hemorrhage

I69.120  Aphasia following nontraumatic intracerebral hemorrhage

I69.121  Dysphasia following nontraumatic intracerebral hemorrhage

I69.122  Dysarthria following nontraumatic intracerebral hemorrhage

I69.123  Fluency disorder following nontraumatic intracerebral hemorrhage
Stuttering following nontraumatic subarachnoid hemorrhage

I69.128  Other speech and language deficits following nontraumatic intracerebral hemorrhage

I69.13  Monoplegia of upper limb following nontraumatic intracerebral hemorrhage

I69.131  Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right dominant side
I69.132 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left dominant side
I69.133 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side
I69.134 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side
I69.139 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting unspecified side
I69.14 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage
I69.141 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right dominant side
I69.142 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left dominant side
I69.143 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side
I69.144 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side
I69.149 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting unspecified side
I69.15 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage
I69.151 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side
I69.152 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant side
I69.153 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-dominant side
I69.154 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side
I69.159 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side
I69.16 Other paralytic syndrome following nontraumatic intracerebral hemorrhage
Use additional code to identify type of paralytic syndrome, such as:
  locked-in state (G83.5)
quadruplegia (G82.5-)
Excludes1: hemiplegia/hemiparesis following nontraumatic intracerebral hemorrhage (I69.15-)
  monoplegia of lower limb following nontraumatic intracerebral hemorrhage (I69.14-)
  monoplegia of upper limb following nontraumatic intracerebral hemorrhage (I69.13-)
I69.161 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting right dominant side
I69.162 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting left dominant side
I69.163 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting right non-dominant side
I69.164 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting left non-dominant side
I69.165 Other paralytic syndrome following nontraumatic intracerebral hemorrhage, bilateral
I69.169 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting unspecified side

I69.19 Other sequelae of nontraumatic intracerebral hemorrhage

I69.190 Apraxia following nontraumatic intracerebral hemorrhage

I69.191 Dysphagia following nontraumatic intracerebral hemorrhage

Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.192 Facial weakness following nontraumatic intracerebral hemorrhage

Facial droop following nontraumatic intracerebral hemorrhage

I69.193 Ataxia following nontraumatic intracerebral hemorrhage

I69.198 Other sequelae of nontraumatic intracerebral hemorrhage

Alteration of sensations following nontraumatic intracerebral hemorrhage

Disturbance of vision following nontraumatic intracerebral hemorrhage

Use additional code to identify the sequelae

I69.2 Sequelae of other nontraumatic intracranial hemorrhage

I69.20 Unspecified sequelae of other nontraumatic intracranial hemorrhage

I69.21 Cognitive deficits following other nontraumatic intracranial hemorrhage

I69.22 Speech and language deficits following other nontraumatic intracranial hemorrhage

I69.220 Aphas... lumbering, and slurred speech

I69.23 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage

I69.231 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right dominant side

I69.232 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left dominant side

I69.233 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side

I69.234 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side

I69.239 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.24 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage

I69.241 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right dominant side

I69.242 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left dominant side

I69.243 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side

I69.244 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side
I69.249  Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.25  Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage

I69.251  Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right dominant side

I69.252  Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left dominant side

I69.253  Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right non-dominant side

I69.254  Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left non-dominant side

I69.259  Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.26  Other paralytic syndrome following other nontraumatic intracranial hemorrhage

Use additional code to identify type of paralytic syndrome, such as:
- locked-in state (G83.5)
- quadriplegia (G82.5-)

Excludes:
- hemiplegia/hemiparesis following other nontraumatic intracranial hemorrhage (I69.25-)
- monoplegia of lower limb following other nontraumatic intracranial hemorrhage (I69.24-)
- monoplegia of upper limb following other nontraumatic intracranial hemorrhage (I69.23-)

I69.261  Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting right dominant side

I69.262  Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting left dominant side

I69.263  Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting right non-dominant side

I69.264  Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting left non-dominant side

I69.265  Other paralytic syndrome following other nontraumatic intracranial hemorrhage, bilateral

I69.269  Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.29  Other sequelae of other nontraumatic intracranial hemorrhage

I69.290  Apraxia following other nontraumatic intracranial hemorrhage

I69.291  Dysphagia following other nontraumatic intracranial hemorrhage

Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.292  Facial weakness following other nontraumatic intracranial hemorrhage

Facial droop following other nontraumatic intracranial hemorrhage

I69.293  Ataxia following other nontraumatic intracranial hemorrhage

I69.298  Other sequelae of other nontraumatic intracranial hemorrhage

Alteration of sensation following other nontraumatic intracranial hemorrhage

Disturbance of vision following other nontraumatic intracranial hemorrhage

Use additional code to identify the sequelae

The 3rd Digit of the ICD-10 Code

I69.3  Sequelae of cerebral infarction

Sequelae of stroke NOS

I69.30  Unspecified sequelae of cerebral infarction

I69.31  Cognitive deficits following cerebral infarction
I69.32 Speech and language deficits following cerebral infarction
I69.320 Aphasia following cerebral infarction
I69.321 Dysphasia following cerebral infarction
I69.322 Dysarthria following cerebral infarction
I69.323 Fluency disorder following cerebral infarction
Stuttering following nontraumatic subarachnoid hemorrhage
I69.328 Other speech and language deficits following cerebral infarction
I69.33 Monoplegia of upper limb following cerebral infarction
I69.331 Monoplegia of upper limb following cerebral infarction affecting right dominant side
I69.332 Monoplegia of upper limb following cerebral infarction affecting left dominant side
I69.333 Monoplegia of upper limb following cerebral infarction affecting right non-dominant side
I69.334 Monoplegia of upper limb following cerebral infarction affecting left non-dominant side
I69.339 Monoplegia of upper limb following cerebral infarction affecting unspecified side
I69.34 Monoplegia of lower limb following cerebral infarction
I69.341 Monoplegia of lower limb following cerebral infarction affecting right dominant side
I69.342 Monoplegia of lower limb following cerebral infarction affecting left dominant side
I69.343 Monoplegia of lower limb following cerebral infarction affecting right non-dominant side
I69.344 Monoplegia of lower limb following cerebral infarction affecting left non-dominant side
I69.349 Monoplegia of lower limb following cerebral infarction affecting unspecified side
I69.35 Hemiplegia and hemiparesis following cerebral infarction
I69.351 Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
I69.352 Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
I69.353 Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
I69.354 Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
I69.359 Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
I69.36 Other paralytic syndrome following cerebral infarction
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)
Excludes1: hemiplegia/hemiparesis following cerebral infarction (I69.35-)
monoplegia of lower limb following cerebral infarction (I69.34-)
monoplegia of upper limb following cerebral infarction (I69.33-)
I69.361 Other paralytic syndrome following cerebral infarction affecting right dominant side
I69.362 Other paralytic syndrome following cerebral infarction affecting left dominant side
I69.363 Other paralytic syndrome following cerebral infarction affecting right non-dominant side
I69.364 Other paralytic syndrome following cerebral infarction affecting left non-dominant side
I69.365 Other paralytic syndrome following cerebral infarction, bilateral
I69.369 Other paralytic syndrome following cerebral infarction affecting unspecified side

I69.39 Other sequelae of cerebral infarction
I69.390 Apraxia following cerebral infarction
I69.391 Dysphagia following cerebral infarction
Use additional code to identify the type of dysphagia, if known (R13.1-)
I69.392 Facial weakness following cerebral infarction
Facial droop following cerebral infarction
I69.393 Ataxia following cerebral infarction

I69.398 Other sequelae of cerebral infarction
Alteration of sensation following cerebral infarction
Disturbance of vision following cerebral infarction
Use additional code to identify the sequelae

I69.8 Sequelea of other cerebrovascular diseases
Excludes1: sequelae of traumatic intracranial injury (S06.-)
I69.80 Unspecified sequelae of other cerebrovascular disease
I69.81 Cognitive deficits following other cerebrovascular disease
I69.82 Speech and language deficits following other cerebrovascular disease
I69.820 Aphasia following other cerebrovascular disease
I69.821 Dysphasia following other cerebrovascular disease
I69.822 Dysarthria following other cerebrovascular disease
I69.823 Fluency disorder following other cerebrovascular disease
Stuttering following nontraumatic subarachnoid hemorrhage
I69.828 Other speech and language deficits following other cerebrovascular disease
I69.83 Monoplegia of upper limb following other cerebrovascular disease
I69.831 Monoplegia of upper limb following other cerebrovascular disease affecting right dominant side
I69.832 Monoplegia of upper limb following other cerebrovascular disease affecting left dominant side
I69.833 Monoplegia of upper limb following other cerebrovascular disease affecting right non-dominant side
I69.834 Monoplegia of upper limb following other cerebrovascular disease affecting left non-dominant side
I69.839 Monoplegia of upper limb following other cerebrovascular disease affecting unspecified side
I69.84 Monoplegia of lower limb following other cerebrovascular disease
I69.841 Monoplegia of lower limb following other cerebrovascular disease affecting right dominant side
I69.842 Monoplegia of lower limb following other cerebrovascular disease affecting left dominant side
I69.843  Monoplegia of lower limb following other cerebrovascular disease affecting right non-dominant side
I69.844  Monoplegia of lower limb following other cerebrovascular disease affecting left non-dominant side
I69.849  Monoplegia of lower limb following other cerebrovascular disease affecting unspecified side

I69.85  Hemiplegia and hemiparesis following other cerebrovascular disease
I69.851  Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side
I69.852  Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side
I69.853  Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side
I69.854  Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side
I69.859  Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side

I69.86  Other paralytic syndrome following other cerebrovascular disease
Use additional code to identify type of paralytic syndrome, such as:
  locked-in state (G83.5)
  quadriplegia (G82.5-)

Excludes1: hemiplegia/hemiparesis following other cerebrovascular disease (I69.85-)
  monoplegia of lower limb following other cerebrovascular disease (I69.84-)
  monoplegia of upper limb following other cerebrovascular disease (I69.83-)

I69.861  Other paralytic syndrome following other cerebrovascular disease affecting right dominant side
I69.862  Other paralytic syndrome following other cerebrovascular disease affecting left dominant side
I69.863  Other paralytic syndrome following other cerebrovascular disease affecting right non-dominant side
I69.864  Other paralytic syndrome following other cerebrovascular disease affecting left non-dominant side
I69.865  Other paralytic syndrome following other cerebrovascular disease, bilateral
I69.869  Other paralytic syndrome following other cerebrovascular disease affecting unspecified side

I69.89  Other sequelae of other cerebrovascular disease
I69.890  Apraxia following other cerebrovascular disease
I69.891  Dysphagia following other cerebrovascular disease
Use additional code to identify the type of dysphagia, if known (R13.1-)
I69.892  Facial weakness following other cerebrovascular disease
  Facial droop following other cerebrovascular disease
I69.893  Ataxia following other cerebrovascular disease
I69.898  Other sequelae of other cerebrovascular disease
  Alteration of sensation following other cerebrovascular disease
  Disturbance of vision following other cerebrovascular disease
Use additional code to identify the sequelae

I69.9  Sequelae of unspecified cerebrovascular diseases
Excludes1: sequelae of stroke (I69.3)
sequelae of traumatic intracranial injury (S06.-)

I69.90 Unspecified sequelae of unspecified cerebrovascular disease
I69.91 Cognitive deficits following unspecified cerebrovascular disease
I69.92 Speech and language deficits following unspecified cerebrovascular disease
   I69.920 Aphasia following unspecified cerebrovascular disease
   I69.921 Dysphasia following unspecified cerebrovascular disease
   I69.922 Dysarthria following unspecified cerebrovascular disease
   I69.923 Fluency disorder following unspecified cerebrovascular disease
      Stuttering following nontraumatic subarachnoid hemorrhage
   I69.928 Other speech and language deficits following unspecified cerebrovascular disease
I69.93 Monoplegia of upper limb following unspecified cerebrovascular disease
   I69.931 Monoplegia of upper limb following unspecified cerebrovascular disease affecting right dominant side
   I69.932 Monoplegia of upper limb following unspecified cerebrovascular disease affecting left dominant side
   I69.933 Monoplegia of upper limb following unspecified cerebrovascular disease affecting right non-dominant side
   I69.934 Monoplegia of upper limb following unspecified cerebrovascular disease affecting left non-dominant side
   I69.939 Monoplegia of upper limb following unspecified cerebrovascular disease affecting unspecified side
I69.94 Monoplegia of lower limb following unspecified cerebrovascular disease
   I69.941 Monoplegia of lower limb following unspecified cerebrovascular disease affecting right dominant side
   I69.942 Monoplegia of lower limb following unspecified cerebrovascular disease affecting left dominant side
   I69.943 Monoplegia of lower limb following unspecified cerebrovascular disease affecting right non-dominant side
   I69.944 Monoplegia of lower limb following unspecified cerebrovascular disease affecting left non-dominant side
   I69.949 Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side
I69.95 Hemiplegia and hemiparesis following unspecified cerebrovascular disease
   I69.951 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side
   I69.952 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left dominant side
   I69.953 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non-dominant side
   I69.954 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side
   I69.959 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
I69.96 Other paralytic syndrome following unspecified cerebrovascular disease
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)

Excludes1: hemiplegia/hemiparesis following unspecified cerebrovascular disease (I69.95-)
monoplegia of lower limb following unspecified cerebrovascular disease (I69.94-)
monoplegia of upper limb following unspecified cerebrovascular disease (I69.93-)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>I69.961</td>
<td>Other paralytic syndrome following unspecified cerebrovascular disease</td>
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<tr>
<td></td>
<td>affecting right dominant side</td>
</tr>
<tr>
<td>I69.962</td>
<td>Other paralytic syndrome following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>affecting left dominant side</td>
</tr>
<tr>
<td>I69.963</td>
<td>Other paralytic syndrome following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>affecting right non-dominant side</td>
</tr>
<tr>
<td>I69.964</td>
<td>Other paralytic syndrome following unspecified cerebrovascular disease</td>
</tr>
<tr>
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<td>affecting left non-dominant side</td>
</tr>
<tr>
<td>I69.965</td>
<td>Other paralytic syndrome following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>bilateral</td>
</tr>
<tr>
<td>I69.969</td>
<td>Other paralytic syndrome following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>affecting unspecified side</td>
</tr>
</tbody>
</table>

I69.99 Other sequelae of unspecified cerebrovascular disease

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>I69.990</td>
<td>Apraxia following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td>I69.991</td>
<td>Dysphagia following unspecified cerebrovascular disease</td>
</tr>
<tr>
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<td>Use additional code to identify the type of dysphagia, if known (R13.1-)</td>
</tr>
<tr>
<td>I69.992</td>
<td>Facial weakness following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>Facial droop following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td>I69.993</td>
<td>Ataxia following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td>I69.998</td>
<td>Other sequelae following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>Alteration in sensation following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>Disturbance of vision following unspecified cerebrovascular disease</td>
</tr>
<tr>
<td></td>
<td>Use additional code to identify the sequelae</td>
</tr>
</tbody>
</table>

Diseases of arteries, arterioles and capillaries (I70-I79)

I70 Atherosclerosis

Includes: arteriolosclerosis
arterial degeneration
arteriosclerosis
arteriosclerotic vascular disease
arteriovascular degeneration
atheroma
endarteritis deformans or obliterans
senile arteritis
senile endarteritis
vascular degeneration

Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes2: arteriosclerotic cardiovascular disease (I25.1-)
arteriosclerotic heart disease (I25.1-)
atheroembolism (I75.-)
cerebral atherosclerosis (I67.2)
coronary atherosclerosis (I25.1-)
mesenteric atherosclerosis (K55.1)
precerebral atherosclerosis (I67.2)
primary pulmonary atherosclerosis (I27.0)

I70.0 Atherosclerosis of aorta

I70.1 Atherosclerosis of renal artery
Goldblatt's kidney

Excludes2: atherosclerosis of renal arterioles (I12.-)

I70.2 Atherosclerosis of native arteries of the extremities
Mönckeberg's (medial) sclerosis

Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

Excludes2: atherosclerosis of bypass graft of extremities (I70.30-I70.79)

I70.20 Unspecified atherosclerosis of native arteries of extremities

I70.201 Unspecified atherosclerosis of native arteries of extremities, right leg
I70.202 Unspecified atherosclerosis of native arteries of extremities, left leg
I70.203 Unspecified atherosclerosis of native arteries of extremities, bilateral legs
I70.208 Unspecified atherosclerosis of native arteries of extremities, other extremity
I70.209 Unspecified atherosclerosis of native arteries of extremities, unspecified extremity

I70.21 Atherosclerosis of native arteries of extremities with intermittent claudication

I70.211 Atherosclerosis of native arteries of extremities with intermittent claudication, right leg
I70.212 Atherosclerosis of native arteries of extremities with intermittent claudication, left leg
I70.213 Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs
I70.218 Atherosclerosis of native arteries of extremities with intermittent claudication, other extremity
I70.219 Atherosclerosis of native arteries of extremities with intermittent claudication, unspecified extremity

I70.22 Atherosclerosis of native arteries of extremities with rest pain
Includes: any condition classifiable to I70.21-

I70.221 Atherosclerosis of native arteries of extremities with rest pain, right leg
I70.222 Atherosclerosis of native arteries of extremities with rest pain, left leg
I70.223 Atherosclerosis of native arteries of extremities with rest pain, bilateral legs
I70.228 Atherosclerosis of native arteries of extremities with rest pain, other extremity
I70.229 Atherosclerosis of native arteries of extremities with rest pain, unspecified extremity

I70.23 Atherosclerosis of native arteries of right leg with ulceration
Includes: any condition classifiable to I70.211 and I70.221

Use additional code to identify severity of ulcer (L97.-)

I70.231 Atherosclerosis of native arteries of right leg with ulceration of thigh
I70.232 Atherosclerosis of native arteries of right leg with ulceration of calf
I70.233 Atherosclerosis of native arteries of right leg with ulceration of ankle
I70.234 Atherosclerosis of native arteries of right leg with ulceration of heel and midfoot
Atherosclerosis of native arteries of right leg with ulceration of plantar surface of midfoot
I70.235  Atherosclerosis of native arteries of right leg with ulceration of other part of foot
         Atherosclerosis of native arteries of right leg extremities with ulceration of toe
I70.238  Atherosclerosis of native arteries of right leg with ulceration of other part of lower
         right leg
I70.239  Atherosclerosis of native arteries of right leg with ulceration of unspecified site
I70.24  Atherosclerosis of native arteries of left leg with ulceration
         Includes: any condition classifiable to I70.212 and I70.222
         Use additional code to identify severity of ulcer (L97.-)
I70.241  Atherosclerosis of native arteries of left leg with ulceration of thigh
I70.242  Atherosclerosis of native arteries of left leg with ulceration of calf
I70.243  Atherosclerosis of native arteries of left leg with ulceration of ankle
I70.244  Atherosclerosis of native arteries of left leg with ulceration of heel and midfoot
         Atherosclerosis of native arteries of left leg with ulceration of plantar surface of midfoot
I70.245  Atherosclerosis of native arteries of left leg with ulceration of other part of foot
         Atherosclerosis of native arteries of left leg extremities with ulceration of toe
I70.248  Atherosclerosis of native arteries of left leg with ulceration of other part of lower
         left leg
I70.249  Atherosclerosis of native arteries of left leg with ulceration of unspecified site
I70.25  Atherosclerosis of native arteries of other extremities with ulceration
         Includes: any condition classifiable to I70.218 and I70.228
         Use additional code to identify the severity of the ulcer (L98.49-)
I70.26  Atherosclerosis of native arteries of extremities with gangrene
         Includes: any condition classifiable to I70.21-, I70.22-, I70.23-, I70.24-, and I70.25-
         Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
I70.261  Atherosclerosis of native arteries of extremities with gangrene, right leg
I70.262  Atherosclerosis of native arteries of extremities with gangrene, left leg
I70.263  Atherosclerosis of native arteries of extremities with gangrene, bilateral legs
I70.268  Atherosclerosis of native arteries of extremities with gangrene, other extremity
I70.269  Atherosclerosis of native arteries of extremities with gangrene, unspecified
         extremity
I70.29  Other atherosclerosis of native arteries of extremities
I70.291  Other atherosclerosis of native arteries of extremities, right leg
I70.292  Other atherosclerosis of native arteries of extremities, left leg
I70.293  Other atherosclerosis of native arteries of extremities, bilateral legs
I70.298  Other atherosclerosis of native arteries of extremities, other extremity
I70.299  Other atherosclerosis of native arteries of extremities, unspecified extremity
I70.3  Atherosclerosis of unspecified type of bypass graft(s) of the extremities
         Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
         Excludes1: embolism or thrombus of bypass graft(s) of extremities (T82.8-)
I70.30  Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities
I70.301  Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
I70.302 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg

I70.303 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs

I70.308 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity

I70.309 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity

I70.31 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication

I70.311 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, right leg

I70.312 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, left leg

I70.313 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs

I70.318 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, other extremity

I70.319 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.32 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain

Includes: any condition classifiable to I70.31-

I70.321 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, right leg

I70.322 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, left leg

I70.323 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, bilateral legs

I70.328 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, other extremity

I70.329 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.33 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration

Includes: any condition classifiable to I70.311 and I70.321

Use additional code to identify severity of ulcer (L97.-)

I70.331 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of thigh

I70.332 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of calf

I70.333 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of ankle

I70.334 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of heel and midfoot

Atherosclerosis of unspecified type of bypass graft(s) of right leg with ulceration of plantar surface of midfoot

I70.335 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of foot

Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of toe
I70.338 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of lower leg
I70.339 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of unspecified site

I70.34 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration
Includes: any condition classifiable to I70.312 and I70.322
Use additional code to identify severity of ulcer (L97.-)

I70.341 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of thigh
I70.342 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of calf
I70.343 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of ankle
I70.344 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of heel and midfoot
Atherosclerosis of unspecified type of bypass graft(s) of left leg with ulceration of plantar surface of midfoot
I70.345 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of foot
Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of toe

I70.348 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of lower leg
I70.349 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of unspecified site

I70.35 Atherosclerosis of unspecified type of bypass graft(s) of other extremity with ulceration
Includes: any condition classifiable to I70.318 and I70.328
Use additional code to identify severity of ulcer (L98.49-)

I70.36 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene
Includes: any condition classifiable to I70.31-, I70.32-, I70.33-, I70.34-, I70.35
Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.361 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, right leg
I70.362 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, left leg
I70.363 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, bilateral legs
I70.368 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, other extremity
I70.369 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.39 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities

I70.391 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
I70.392 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg
I70.393 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs
I70.398 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity
I70.399 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity

I70.4 Atherosclerosis of autologous vein bypass graft(s) of the extremities
Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

I70.40 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities
I70.401 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg
I70.402 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg
I70.403 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs
I70.408 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity
I70.409 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity

I70.41 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication
I70.411 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, right leg
I70.412 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, left leg
I70.413 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.418 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.419 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.42 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain
Includes: any condition classifiable to I70.41-
I70.421 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, right leg
I70.422 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, left leg
I70.423 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, bilateral legs
I70.428 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, other extremity
I70.429 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.43 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration
Includes: any condition classifiable to I70.411 and I70.421
Use additional code to identify severity of ulcer (L97.-)
I70.431 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of thigh
I70.432  Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of calf

I70.433  Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of ankle

I70.434  Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of heel and midfoot
Atherosclerosis of autologous vein bypass graft(s) of right leg with ulceration of plantar surface of midfoot

I70.435  Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of foot
Atherosclerosis of autologous vein bypass graft(s) of right leg with ulceration of toe

I70.438  Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of lower leg

I70.439  Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of unspecified site

I70.44  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration
Includes: any condition classifiable to I70.412 and I70.422
Use additional code to identify severity of ulcer (L97.-)

I70.441  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of thigh

I70.442  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of calf

I70.443  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of ankle

I70.444  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of heel and midfoot
Atherosclerosis of autologous vein bypass graft(s) of left leg with ulceration of plantar surface of midfoot

I70.445  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of foot
Atherosclerosis of autologous vein bypass graft(s) of left leg with ulceration of toe

I70.448  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of lower leg

I70.449  Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of unspecified site

I70.45  Atherosclerosis of autologous vein bypass graft(s) of other extremity with ulceration
Includes: any condition classifiable to I70.418, I70.428, and I70.438
Use additional code to identify severity of ulcer (L98.49)

I70.46  Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene
Includes: any condition classifiable to I70.41-, I70.42-, and I70.43-, I70.44-, I70.45
Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.461  Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, right leg

I70.462  Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, left leg

I70.463  Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, bilateral legs
I70.468  Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, other extremity
I70.469  Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, unspecified extremity
I70.49  Other atherosclerosis of autologous vein bypass graft(s) of the extremities
  I70.491  Other atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg
  I70.492  Other atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg
  I70.493  Other atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs
  I70.498  Other atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity
  I70.499  Other atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity
I70.5  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities
Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
I70.50  Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities
  I70.501  Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg
  I70.502  Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg
  I70.503  Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs
  I70.508  Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity
  I70.509  Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity
I70.51  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities intermittent claudication
  I70.511  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, right leg
  I70.512  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, left leg
  I70.513  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
  I70.518  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, other extremity
  I70.519  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
I70.52  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain
Includes: any condition classifiable to I70.51-
  I70.521  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, right leg
  I70.522  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, left leg
I70.523 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, bilateral legs

I70.528 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, other extremity

I70.529 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.53 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration

Includes: any condition classifiable to I70.511 and I70.521

Use additional code to identify severity of ulcer (L97.-)

I70.531 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of thigh

I70.532 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of calf

I70.533 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of ankle

I70.534 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of heel and midfoot

Atherosclerosis of nonautologous biological bypass graft(s) of right leg with ulceration of plantar surface of midfoot

I70.535 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of foot

Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of toe

I70.538 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of lower leg

I70.539 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of unspecified site

I70.54 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration

Includes: any condition classifiable to I70.512 and I70.522

Use additional code to identify severity of ulcer (L97.-)

I70.541 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of thigh

I70.542 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of calf

I70.543 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of ankle

I70.544 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of heel and midfoot

Atherosclerosis of nonautologous biological bypass graft(s) of left leg with ulceration of plantar surface of midfoot

I70.545 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of foot

Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of toe

I70.548 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of lower leg

I70.549 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of unspecified site
I70.55  Atherosclerosis of nonautologous biological bypass graft(s) of other extremity with ulceration
Includes:  any condition classifiable to I70.518, I70.528, and I70.538
Use additional code to identify severity of ulcer (L98.49)

I70.56  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene
Includes:  any condition classifiable to I70.51-, I70.52-, and I70.53-, I70.54-, I70.55
Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.561  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, right leg

I70.562  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, left leg

I70.563  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, bilateral legs

I70.568  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, other extremity

I70.569  Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.59  Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities

I70.591  Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg

I70.592  Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg

I70.593  Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs

I70.598  Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity

I70.599  Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity

I70.6  Atherosclerosis of nonbiological bypass graft(s) of the extremities
Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

I70.60  Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities

I70.601  Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg

I70.602  Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg

I70.603  Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs

I70.608  Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity

I70.609  Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity

I70.61  Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication

I70.611  Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, right leg

I70.612  Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, left leg
I70.613  Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.618  Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.619  Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.62  Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain
Includes: any condition classifiable to I70.61-
I70.621  Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, right leg
I70.622  Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, left leg
I70.623  Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, bilateral legs
I70.628  Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, other extremity
I70.629  Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.63  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration
Includes: any condition classifiable to I70.611 and I70.621
Use additional code to identify severity of ulcer (L97.-)
I70.631  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of thigh
I70.632  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of calf
I70.633  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of ankle
I70.634  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of heel and midfoot
Atherosclerosis of nonbiological bypass graft(s) of right leg with ulceration of plantar surface of midfoot
I70.635  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of foot
Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of toe
I70.638  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of lower leg
I70.639  Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of unspecified site

I70.64  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration
Includes: any condition classifiable to I70.612 and I70.622
Use additional code to identify severity of ulcer (L97.-)
I70.641  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of thigh
I70.642  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of calf
I70.643  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of ankle
I70.644  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of heel and midfoot
Atherosclerosis of nonbiological bypass graft(s) of left leg with ulceration of plantar surface of midfoot

I70.645  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of foot
Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of toe

I70.648  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of lower leg

I70.649  Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of unspecified site

I70.65  Atherosclerosis of nonbiological bypass graft(s) of other extremity with ulceration
Includes: any condition classifiable to I70.618 and I70.628
Use additional code to identify severity of ulcer (L98.49)

I70.66  Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene
Includes: any condition classifiable to I70.61-, I70.62-, I70.63-, I70.64-, I70.65
Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.661  Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, right leg

I70.662  Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, left leg

I70.663  Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, bilateral legs

I70.668  Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, other extremity

I70.669  Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.69  Other atherosclerosis of nonbiological bypass graft(s) of the extremities

I70.691  Other atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg

I70.692  Other atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg

I70.693  Other atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs

I70.698  Other atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity

I70.699  Other atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity

I70.7  Atherosclerosis of other type of bypass graft(s) of the extremities
Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

I70.70  Unspecified atherosclerosis of other type of bypass graft(s) of the extremities

I70.701  Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, right leg

I70.702  Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, left leg

I70.703  Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs
I70.708  Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, other extremity
I70.709  Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity

I70.71  Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication
I70.711  Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, right leg
I70.712  Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, left leg
I70.713  Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.718  Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.719  Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.72  Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain
Includes: any condition classifiable to I70.71-
I70.721  Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, right leg
I70.722  Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, left leg
I70.723  Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, bilateral legs
I70.728  Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, other extremity
I70.729  Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.73  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration
Includes: any condition classifiable to I70.711 and I70.721
Use additional code to identify severity of ulcer (L97.-)
I70.731  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of thigh
I70.732  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of calf
I70.733  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of ankle
I70.734  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of heel and midfoot
Atherosclerosis of other type of bypass graft(s) of right leg with ulceration of plantar surface of midfoot
I70.735  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of foot
Atherosclerosis of other type of bypass graft(s) of right leg with ulceration of toe
I70.738  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of lower leg
I70.739  Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of unspecified site
I70.74  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration
Includes:  any condition classifiable to I70.712 and I70.722
Use additional code to identify severity of ulcer (L97.-)
I70.741  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of thigh
I70.742  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of calf
I70.743  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of ankle
I70.744  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of heel and midfoot
Atherosclerosis of other type of bypass graft(s) of left leg with ulceration of plantar surface of midfoot
I70.745  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of foot
Atherosclerosis of other type of bypass graft(s) of left leg with ulceration of toe
I70.748  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of lower leg
I70.749  Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of unspecified site

I70.75  Atherosclerosis of other type of bypass graft(s) of other extremity with ulceration
Includes:  any condition classifiable to I70.718 and I70.728
Use additional code to identify severity of ulcer (L98.49)
I70.76  Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene
Includes:  any condition classifiable to I70.71-, I70.72-, I70.73-, I70.74-, I70.75
Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
I70.761  Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, right leg
I70.762  Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, left leg
I70.763  Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, bilateral legs
I70.768  Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, other extremity
I70.769  Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.79  Other atherosclerosis of other type of bypass graft(s) of the extremities
I70.791  Other atherosclerosis of other type of bypass graft(s) of the extremities, right leg
I70.792  Other atherosclerosis of other type of bypass graft(s) of the extremities, left leg
I70.793  Other atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs
I70.798  Other atherosclerosis of other type of bypass graft(s) of the extremities, other extremity
I70.799  Other atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity

I70.8  Atherosclerosis of other arteries
I70.9  Other and unspecified atherosclerosis
I70.90 Unspecified atherosclerosis
I70.91 Generalized atherosclerosis
I70.92 Chronic total occlusion of artery of the extremities
   Complete occlusion of artery of the extremities
   Total occlusion of artery of the extremities
   **Code first** atherosclerosis of arteries of the extremities (I70.2-, I70.3-, I70.4-, I70.5-, I70.6-, I70.7-)

I71 Aortic aneurysm and dissection
   **Excludes1:** aortic ectasia (I77.81-)
      syphilitic aortic aneurysm (A52.01)
      traumatic aortic aneurysm (S25.09, S35.09)

I71.0 Dissection of aorta
   I71.00 Dissection of unspecified site of aorta
   I71.01 Dissection of thoracic aorta
   I71.02 Dissection of abdominal aorta
   I71.03 Dissection of thoracoabdominal aorta

I71.1 Thoracic aortic aneurysm, ruptured
I71.2 Thoracic aortic aneurysm, without rupture
I71.3 Abdominal aortic aneurysm, ruptured
I71.4 Abdominal aortic aneurysm, without rupture
I71.5 Thoracoabdominal aortic aneurysm, ruptured
I71.6 Thoracoabdominal aortic aneurysm, without rupture
I71.8 Aortic aneurysm of unspecified site, ruptured
   Rupture of aorta NOS
I71.9 Aortic aneurysm of unspecified site, without rupture
   Aneurysm of aorta
   Dilatation of aorta
   Hyaline necrosis of aorta

I72 Other aneurysm
   **Includes:** aneurysm (cirrhotic) (false) (ruptured)
   **Excludes2:** acquired aneurysm (I77.0)
      aneurysm (of) aorta (I71.-)
      aneurysm (of) arteriovenous NOS (Q27.3-)
      carotid artery dissection (I77.71)
      cerebral (nonruptured) aneurysm (I67.1)
      coronary aneurysm (I25.4)
      coronary artery dissection (I25.42)
      dissection of artery NEC (I77.79)
      heart aneurysm (I25.3)
      iliac artery dissection (I77.72)
      pulmonary artery aneurysm (I28.1)
      renal artery dissection (I77.73)
      retinal aneurysm (H35.0)
      ruptured cerebral aneurysm (I60.7)
      varicose aneurysm (I77.0)
      vertebral artery dissection (I77.74)

I72.0 Aneurysm of carotid artery
   Aneurysm of common carotid artery
   Aneurysm of external carotid artery
   Aneurysm of internal carotid artery, extracranial portion
I72.1 Aneurysm of artery of upper extremity

I72.2 Aneurysm of renal artery

I72.3 Aneurysm of iliac artery

I72.4 Aneurysm of artery of lower extremity

I72.8 Aneurysm of other specified arteries

I72.9 Aneurysm of unspecified site

I73 Other peripheral vascular diseases

Excludes2: chilblains (T69.1)
- frostbite (T33-T34)
- immersion hand or foot (T69.0-)
- spasm of cerebral artery (G45.9)

I73.0 Raynaud's syndrome
Raynaud's disease
Raynaud's phenomenon (secondary)

I73.00 Raynaud's syndrome without gangrene

I73.01 Raynaud's syndrome with gangrene

I73.1 Thromboangiitis obliterans [Buerger's disease]

I73.8 Other specified peripheral vascular diseases

Excludes1: diabetic (peripheral) angiopathy (E08-E13 with .51-.52)

I73.81 Erythromelalgia

I73.89 Other specified peripheral vascular diseases
- Acrocyanosis
- Erythrocyanosis
- Simple acroparesthesia [Schultze's type]
- Vasomotor acroparesthesia [Nothnagel's type]

I73.9 Peripheral vascular disease, unspecified

Intermittent claudication
Peripheral angiopathy NOS
Spasm of artery

Excludes1: atherosclerosis of the extremities (I70.2--I70.7-)

I74 Arterial embolism and thrombosis

Includes: embolic infarction
- embolic occlusion
- thrombotic infarction
- thrombotic occlusion

Code first embolism and thrombosis complicating abortion or ectopic or molar pregnancy (O00-O07, O08.2)
embolism and thrombosis complicating pregnancy, childbirth and the puerperium (O88.-)

Excludes2: atheroembolism (I75.-)
- basilar embolism and thrombosis (I63.0-I63.2, I65.1)
- carotid embolism and thrombosis (I63.0-I63.2, I65.2)
- cerebral embolism and thrombosis (I63.3-I63.5, I66.-)
- coronary embolism and thrombosis (I21-I25)
- mesenteric embolism and thrombosis (K55.0)
- ophthalmic embolism and thrombosis (H34.-)
- precerebral embolism and thrombosis NOS (I63.0-I63.2, I65.9)
- pulmonary embolism and thrombosis (I26.-)
- renal embolism and thrombosis (N28.0)
retinal embolism and thrombosis (H34.-)  
septic embolism and thrombosis (I76)  
vertebral embolism and thrombosis (I63.0-I63.2, I65.0)

I74.0 Embolism and thrombosis of abdominal aorta
    I74.01 Saddle embolus of abdominal aorta
    I74.09 Other arterial embolism and thrombosis of abdominal aorta
        Aortic bifurcation syndrome  
        Aortoiliac obstruction  
        Leriche's syndrome

I74.1 Embolism and thrombosis of other and unspecified parts of aorta
    I74.10 Embolism and thrombosis of unspecified parts of aorta
    I74.11 Embolism and thrombosis of thoracic aorta
    I74.19 Embolism and thrombosis of other parts of aorta

I74.2 Embolism and thrombosis of arteries of the upper extremities

I74.3 Embolism and thrombosis of arteries of the lower extremities

I74.4 Embolism and thrombosis of arteries of extremities, unspecified
    Peripheral arterial embolism NOS

I74.5 Embolism and thrombosis of iliac artery

I74.8 Embolism and thrombosis of other arteries

I74.9 Embolism and thrombosis of unspecified artery

I75 Atheroembolism

Includes: atherothrombotic microembolism  
        cholesterol embolism

I75.0 Atheroembolism of extremities
    I75.01 Atheroembolism of upper extremity
        I75.011 Atheroembolism of right upper extremity
        I75.012 Atheroembolism of left upper extremity
        I75.013 Atheroembolism of bilateral upper extremities
        I75.019 Atheroembolism of unspecified upper extremity
    I75.02 Atheroembolism of lower extremity
        I75.021 Atheroembolism of right lower extremity
        I75.022 Atheroembolism of left lower extremity
        I75.023 Atheroembolism of bilateral lower extremities
        I75.029 Atheroembolism of unspecified lower extremity

I75.8 Atheroembolism of other sites
    I75.81 Atheroembolism of kidney
        Use additional code for any associated acute kidney failure and chronic kidney disease (N17.-, N18.-)

I75.89 Atheroembolism of other site

I76 Septic arterial embolism

Code first underlying infection, such as:
    infective endocarditis (I33.0)
    lung abscess (J85.-)

Use additional code to identify the site of the embolism (I74.-)
Excludes2: septic pulmonary embolism (I26.01, I26.90)

I77  Other disorders of arteries and arterioles

Excludes2: collagen (vascular) diseases (M30-M36)
  hypersensitivity angiitis (M31.0)
  pulmonary artery (I28.-)

I77.0  Arteriovenous fistula, acquired
  Aneurysmal varix
  Arteriovenous aneurysm, acquired
  Excludes1: arteriovenous aneurysm NOS (Q27.3-)
    presence of arteriovenous shunt (fistula) for dialysis (Z99.2)
    traumatic - see injury of blood vessel by body region
  Excludes2: cerebral (I67.1)
    coronary (I25.4)

I77.1  Stricture of artery
  Narrowing of artery

I77.2  Rupture of artery
  Erosion of artery
  Fistula of artery
  Ulcer of artery
  Excludes1: traumatic rupture of artery - see injury of blood vessel by body region

I77.3  Arterial fibromuscular dysplasia
  Fibromuscular hyperplasia (of) carotid artery
  Fibromuscular hyperplasia (of) renal artery

I77.4  Celiac artery compression syndrome

I77.5  Necrosis of artery

I77.6  Arteritis, unspecified
  Aortitis NOS
  Endarteritis NOS
  Excludes1: arteritis or endarteritis:
    aortic arch (M31.4)
    cerebral NEC (I67.7)
    coronary (I25.89)
    deformans (I70.-)
    giant cell (M31.5., M31.6)
    obliterans (I70.-)
    senile (I70.-)

I77.7  Other arterial dissection
  Excludes2: dissection of aorta (I71.0-)
    dissection of coronary artery (I25.42)

I77.71  Dissection of carotid artery

I77.72  Dissection of iliac artery

I77.73  Dissection of renal artery

I77.74  Dissection of vertebral artery

I77.79  Dissection of other artery

I77.8  Other specified disorders of arteries and arterioles

I77.81  Aortic ectasia
  Ectasis aorta
  Excludes1: aortic aneurysm and dissection (I71.0-)
I77.810 Thoracic aortic ectasia
I77.811 Abdominal aortic ectasia
I77.812 Thoracoabdominal aortic ectasia
I77.819 Aortic ectasia, unspecified site

I77.89 Other specified disorders of arteries and arterioles

I77.9 Disorder of arteries and arterioles, unspecified

I78 Diseases of capillaries

I78.0 Hereditary hemorrhagic telangiectasia
  Rendu-Osler-Weber disease

I78.1 Nevus, non-neoplastic
  Araneus nevus
  Senile nevus
  Spider nevus
  Stellar nevus
  Excludes1: nevus NOS (D22.-)
  vascular NOS (Q82.5)
  Excludes2: blue nevus (D22.-)
  flammaeus nevus (Q82.5)
  hairy nevus (D22.-)
  melanocytic nevus (D22.-)
  pigmented nevus (D22.-)
  portwine nevus (Q82.5)
  sanguineous nevus (Q82.5)
  strawberry nevus (Q82.5)
  verrucous nevus (Q82.5)

I78.8 Other diseases of capillaries

I78.9 Disease of capillaries, unspecified

I79 Disorders of arteries, arterioles and capillaries in diseases classified elsewhere

I79.0 Aneurysm of aorta in diseases classified elsewhere
  Code first underlying disease
  Excludes1: syphilitic aneurysm (A52.01)

I79.1 Aortitis in diseases classified elsewhere
  Code first underlying disease
  Excludes1: syphilitic aortitis (A52.02)

I79.8 Other disorders of arteries, arterioles and capillaries in diseases classified elsewhere
  Code first underlying disease, such as:
  amyloidosis (E85.-)
  Excludes1: diabetic (peripheral) angiopathy (E08-E13 with .51-.52)
  syphilitic endarteritis (A52.09)
  tuberculous endarteritis (A18.89)

Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified (I80-I89)

I80 Phlebitis and thrombophlebitis
  Includes: endophlebitis
  inflammation, vein
  periphlebitis
  suppurative phlebitis
  Code first phlebitis and thrombophlebitis complicating abortion, ectopic or molar pregnancy (O00-O07, O08.7)
phlebitis and thrombophlebitis complicating pregnancy, childbirth and the puerperium (O22.-, O87.-)

Excludes1: venous embolism and thrombosis of lower extremities (I82.4-, I82.5-, I82.81-)

I80.0 Phlebitis and thrombophlebitis of superficial vessels of lower extremities
Phlebitis and thrombophlebitis of femoropopliteal vein
  I80.00 Phlebitis and thrombophlebitis of superficial vessels of unspecified lower extremity
  I80.01 Phlebitis and thrombophlebitis of superficial vessels of right lower extremity
  I80.02 Phlebitis and thrombophlebitis of superficial vessels of left lower extremity
  I80.03 Phlebitis and thrombophlebitis of superficial vessels of lower extremities, bilateral

I80.1 Phlebitis and thrombophlebitis of femoral vein
  I80.10 Phlebitis and thrombophlebitis of unspecified femoral vein
  I80.11 Phlebitis and thrombophlebitis of right femoral vein
  I80.12 Phlebitis and thrombophlebitis of left femoral vein
  I80.13 Phlebitis and thrombophlebitis of femoral vein, bilateral

I80.2 Phlebitis and thrombophlebitis of other and unspecified deep vessels of lower extremities
  I80.20 Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities
    I80.201 Phlebitis and thrombophlebitis of unspecified deep vessels of right lower extremity
    I80.202 Phlebitis and thrombophlebitis of unspecified deep vessels of left lower extremity
    I80.203 Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities, bilateral
    I80.209 Phlebitis and thrombophlebitis of unspecified deep vessels of unspecified lower extremity
  I80.21 Phlebitis and thrombophlebitis of iliac vein
    I80.211 Phlebitis and thrombophlebitis of right iliac vein
    I80.212 Phlebitis and thrombophlebitis of left iliac vein
    I80.213 Phlebitis and thrombophlebitis of iliac vein, bilateral
    I80.219 Phlebitis and thrombophlebitis of unspecified iliac vein
  I80.22 Phlebitis and thrombophlebitis of popliteal vein
    I80.221 Phlebitis and thrombophlebitis of right popliteal vein
    I80.222 Phlebitis and thrombophlebitis of left popliteal vein
    I80.223 Phlebitis and thrombophlebitis of popliteal vein, bilateral
    I80.229 Phlebitis and thrombophlebitis of unspecified popliteal vein
  I80.23 Phlebitis and thrombophlebitis of tibial vein
    I80.231 Phlebitis and thrombophlebitis of right tibial vein
    I80.232 Phlebitis and thrombophlebitis of left tibial vein
    I80.233 Phlebitis and thrombophlebitis of tibial vein, bilateral
    I80.239 Phlebitis and thrombophlebitis of unspecified tibial vein
  I80.29 Phlebitis and thrombophlebitis of other deep vessels of lower extremities
    I80.291 Phlebitis and thrombophlebitis of other deep vessels of right lower extremity
    I80.292 Phlebitis and thrombophlebitis of other deep vessels of left lower extremity
    I80.293 Phlebitis and thrombophlebitis of other deep vessels of lower extremity, bilateral
I80.299 Phlebitis and thrombophlebitis of other deep vessels of unspecified lower extremity

I80.3 Phlebitis and thrombophlebitis of lower extremities, unspecified

I80.8 Phlebitis and thrombophlebitis of other sites

I80.9 Phlebitis and thrombophlebitis of unspecified site

I81 Portal vein thrombosis
Portal (vein) obstruction

Excludes2:
- hepatic vein thrombosis (I82.0)
- phlebitis of portal vein (K75.1)

I82 Other venous embolism and thrombosis

Code first venous embolism and thrombosis complicating:
- abortion, ectopic or molar pregnancy (O00-O07, O08.7)
- pregnancy, childbirth and the puerperium (O22.-, O87.-)

Excludes2: venous embolism and thrombosis (of):
- cerebral (I63.6, I67.6)
- coronary (I21-I25)
- intracranial and intraspinal, septic or NOS (G08)
- intracranial, nonpyogenic (I67.6)
- intraspinal, nonpyogenic (G95.1)
- mesenteric (K55.0)
- portal (I81)
- pulmonary (I26.-)

I82.0 Budd-Chiari syndrome
Hepatic vein thrombosis

I82.1 Thrombophlebitis migrans

I82.2 Embolism and thrombosis of vena cava and other thoracic veins

I82.21 Embolism and thrombosis of superior vena cava

I82.210 Acute embolism and thrombosis of superior vena cava
Embolism and thrombosis of superior vena cava NOS

I82.211 Chronic embolism and thrombosis of superior vena cava

I82.22 Embolism and thrombosis of inferior vena cava

I82.220 Acute embolism and thrombosis of inferior vena cava
Embolism and thrombosis of inferior vena cava NOS

I82.221 Chronic embolism and thrombosis of inferior vena cava

I82.29 Embolism and thrombosis of other thoracic veins
Embolism and thrombosis of brachiocephalic (innominate) vein

I82.290 Acute embolism and thrombosis of other thoracic veins

I82.291 Chronic embolism and thrombosis of other thoracic veins

I82.3 Embolism and thrombosis of renal vein

I82.4 Acute embolism and thrombosis of deep veins of lower extremity

I82.40 Acute embolism and thrombosis of unspecified deep veins of lower extremity
Deep vein thrombosis NOS
DVT NOS

Excludes1: acute embolism and thrombosis of unspecified deep veins of distal lower extremity (I82.4Z-)
acute embolism and thrombosis of unspecified deep veins of proximal lower extremity (I82.4Y-)
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<tr>
<th>Code</th>
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<tr>
<td>I82.401</td>
<td>Acute embolism and thrombosis of unspecified deep veins of right lower extremity</td>
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<tr>
<td>I82.439</td>
<td>Acute embolism and thrombosis of unspecified popliteal vein</td>
</tr>
<tr>
<td>I82.44</td>
<td>Acute embolism and thrombosis of tibial vein</td>
</tr>
<tr>
<td>I82.441</td>
<td>Acute embolism and thrombosis of right tibial vein</td>
</tr>
<tr>
<td>I82.442</td>
<td>Acute embolism and thrombosis of left tibial vein</td>
</tr>
<tr>
<td>I82.443</td>
<td>Acute embolism and thrombosis of tibial vein, bilateral</td>
</tr>
<tr>
<td>I82.449</td>
<td>Acute embolism and thrombosis of unspecified tibial vein</td>
</tr>
<tr>
<td>I82.49</td>
<td>Acute embolism and thrombosis of other specified deep vein of lower extremity</td>
</tr>
<tr>
<td>I82.491</td>
<td>Acute embolism and thrombosis of other specified deep vein of right lower extremity</td>
</tr>
<tr>
<td>I82.492</td>
<td>Acute embolism and thrombosis of other specified deep vein of left lower extremity</td>
</tr>
<tr>
<td>I82.493</td>
<td>Acute embolism and thrombosis of other specified deep vein of lower extremity, bilateral</td>
</tr>
<tr>
<td>I82.499</td>
<td>Acute embolism and thrombosis of other specified deep vein of unspecified lower extremity</td>
</tr>
<tr>
<td>I82.4Y</td>
<td>Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity</td>
</tr>
<tr>
<td>I82.4Y1</td>
<td>Acute embolism and thrombosis of unspecified deep veins of right proximal lower extremity</td>
</tr>
<tr>
<td>I82.4Y2</td>
<td>Acute embolism and thrombosis of unspecified deep veins of left proximal lower extremity</td>
</tr>
<tr>
<td>I82.4Y3</td>
<td>Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral</td>
</tr>
</tbody>
</table>
I82.4Y9 Acute embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity

I82.4Z Acute embolism and thrombosis of unspecified deep veins of distal lower extremity
   Acute embolism and thrombosis of deep vein of calf NOS
   Acute embolism and thrombosis of deep vein of lower leg NOS

I82.4Z1 Acute embolism and thrombosis of unspecified deep veins of right distal lower extremity

I82.4Z2 Acute embolism and thrombosis of unspecified deep veins of left distal lower extremity

I82.4Z3 Acute embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral

I82.4Z9 Acute embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity

I82.5 Chronic embolism and thrombosis of deep veins of lower extremity
   Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
   Excludes1: personal history of venous embolism and thrombosis (Z86.718)

I82.50 Chronic embolism and thrombosis of unspecified deep veins of lower extremity
   Excludes1: chronic embolism and thrombosis of unspecified deep veins of distal lower extremity
      (I82.5Z-)
      chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity
      (I82.5Y-)

I82.501 Chronic embolism and thrombosis of unspecified deep veins of right lower extremity

I82.502 Chronic embolism and thrombosis of unspecified deep veins of left lower extremity

I82.503 Chronic embolism and thrombosis of unspecified deep veins of lower extremity, bilateral

I82.509 Chronic embolism and thrombosis of unspecified deep veins of unspecified lower extremity

I82.51 Chronic embolism and thrombosis of femoral vein
   I82.511 Chronic embolism and thrombosis of right femoral vein
   I82.512 Chronic embolism and thrombosis of left femoral vein
   I82.513 Chronic embolism and thrombosis of femoral vein, bilateral
   I82.519 Chronic embolism and thrombosis of unspecified femoral vein

I82.52 Chronic embolism and thrombosis of iliac vein
   I82.521 Chronic embolism and thrombosis of right iliac vein
   I82.522 Chronic embolism and thrombosis of left iliac vein
   I82.523 Chronic embolism and thrombosis of iliac vein, bilateral
   I82.529 Chronic embolism and thrombosis of unspecified iliac vein

I82.53 Chronic embolism and thrombosis of popliteal vein
   I82.531 Chronic embolism and thrombosis of right popliteal vein
   I82.532 Chronic embolism and thrombosis of left popliteal vein
   I82.533 Chronic embolism and thrombosis of popliteal vein, bilateral
   I82.539 Chronic embolism and thrombosis of unspecified popliteal vein

I82.54 Chronic embolism and thrombosis of tibial vein
I82.541 Chronic embolism and thrombosis of right tibial vein
I82.542 Chronic embolism and thrombosis of left tibial vein
I82.543 Chronic embolism and thrombosis of tibial vein, bilateral
I82.549 Chronic embolism and thrombosis of unspecified tibial vein
I82.59 Chronic embolism and thrombosis of other specified deep vein of lower extremity
I82.591 Chronic embolism and thrombosis of other specified deep vein of right lower extremity
I82.592 Chronic embolism and thrombosis of other specified deep vein of left lower extremity
I82.593 Chronic embolism and thrombosis of other specified deep vein of lower extremity, bilateral
I82.599 Chronic embolism and thrombosis of other specified deep vein of unspecified lower extremity
I82.5Y Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity
I82.5Y1 Chronic embolism and thrombosis of unspecified deep veins of right proximal lower extremity
I82.5Y2 Chronic embolism and thrombosis of unspecified deep veins of left proximal lower extremity
I82.5Y3 Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral
I82.5Y9 Chronic embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity
I82.5Z Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity
I82.5Z1 Chronic embolism and thrombosis of unspecified deep veins of right distal lower extremity
I82.5Z2 Chronic embolism and thrombosis of unspecified deep veins of left distal lower extremity
I82.5Z3 Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral
I82.5Z9 Chronic embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity
I82.6 Acute embolism and thrombosis of veins of upper extremity
I82.60 Acute embolism and thrombosis of unspecified veins of upper extremity
I82.601 Acute embolism and thrombosis of unspecified veins of right upper extremity
I82.602 Acute embolism and thrombosis of unspecified veins of left upper extremity
I82.603 Acute embolism and thrombosis of unspecified veins of upper extremity, bilateral
I82.609 Acute embolism and thrombosis of unspecified veins of unspecified upper extremity
I82.61 Acute embolism and thrombosis of superficial veins of upper extremity
Acute embolism and thrombosis of antecubital vein
Acute embolism and thrombosis of basilic vein
Acute embolism and thrombosis of cephalic vein
I82.611 Acute embolism and thrombosis of superficial veins of right upper extremity
I82.612 Acute embolism and thrombosis of superficial veins of left upper extremity
I82.613 Acute embolism and thrombosis of superficial veins of upper extremity, bilateral
I82.619 Acute embolism and thrombosis of superficial veins of unspecified upper extremity
I82.62 Acute embolism and thrombosis of deep veins of upper extremity
    Acute embolism and thrombosis of brachial vein
    Acute embolism and thrombosis of radial vein
    Acute embolism and thrombosis of ulnar vein
I82.621 Acute embolism and thrombosis of deep veins of right upper extremity
I82.622 Acute embolism and thrombosis of deep veins of left upper extremity
I82.623 Acute embolism and thrombosis of deep veins of upper extremity, bilateral
I82.629 Acute embolism and thrombosis of deep veins of unspecified upper extremity
I82.7 Chronic embolism and thrombosis of veins of upper extremity
    Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
    Excludes1: personal history of venous embolism and thrombosis (Z86.718)
I82.70 Chronic embolism and thrombosis of unspecified veins of upper extremity
    I82.701 Chronic embolism and thrombosis of unspecified veins of right upper extremity
    I82.702 Chronic embolism and thrombosis of unspecified veins of left upper extremity
    I82.703 Chronic embolism and thrombosis of unspecified veins of upper extremity, bilateral
    I82.709 Chronic embolism and thrombosis of unspecified veins of unspecified upper extremity
I82.71 Chronic embolism and thrombosis of superficial veins of upper extremity
    Chronic embolism and thrombosis of antecubital vein
    Chronic embolism and thrombosis of basilic vein
    Chronic embolism and thrombosis of cephalic vein
I82.711 Chronic embolism and thrombosis of superficial veins of right upper extremity
I82.712 Chronic embolism and thrombosis of superficial veins of left upper extremity
I82.713 Chronic embolism and thrombosis of superficial veins of upper extremity, bilateral
I82.719 Chronic embolism and thrombosis of superficial veins of unspecified upper extremity
I82.72 Chronic embolism and thrombosis of deep veins of upper extremity
    Chronic embolism and thrombosis of brachial vein
    Chronic embolism and thrombosis of radial vein
    Chronic embolism and thrombosis of ulnar vein
I82.721 Chronic embolism and thrombosis of deep veins of right upper extremity
I82.722 Chronic embolism and thrombosis of deep veins of left upper extremity
I82.723 Chronic embolism and thrombosis of deep veins of upper extremity, bilateral
I82.729 Chronic embolism and thrombosis of deep veins of unspecified upper extremity
I82.A Embolism and thrombosis of axillary vein
I82.A1 Acute embolism and thrombosis of axillary vein
    I82.A11 Acute embolism and thrombosis of right axillary vein
    I82.A12 Acute embolism and thrombosis of left axillary vein
    I82.A13 Acute embolism and thrombosis of axillary vein, bilateral
I82.A19  Acute embolism and thrombosis of unspecified axillary vein
I82.A2  Chronic embolism and thrombosis of axillary vein
  I82.A21  Chronic embolism and thrombosis of right axillary vein
  I82.A22  Chronic embolism and thrombosis of left axillary vein
  I82.A23  Chronic embolism and thrombosis of axillary vein, bilateral
  I82.A29  Chronic embolism and thrombosis of unspecified axillary vein

I82.A  Embolism and thrombosis of subclavian vein
  I82.A1  Acute embolism and thrombosis of subclavian vein
    I82.A11  Acute embolism and thrombosis of right subclavian vein
    I82.A12  Acute embolism and thrombosis of left subclavian vein
    I82.A13  Acute embolism and thrombosis of subclavian vein, bilateral
    I82.A19  Acute embolism and thrombosis of unspecified subclavian vein
  I82.A2  Chronic embolism and thrombosis of subclavian vein
    I82.A21  Chronic embolism and thrombosis of right subclavian vein
    I82.A22  Chronic embolism and thrombosis of left subclavian vein
    I82.A23  Chronic embolism and thrombosis of subclavian vein, bilateral
    I82.A29  Chronic embolism and thrombosis of unspecified subclavian vein

I82.B  Embolism and thrombosis of internal jugular vein
  I82.B1  Acute embolism and thrombosis of internal jugular vein
    I82.B11  Acute embolism and thrombosis of right internal jugular vein
    I82.B12  Acute embolism and thrombosis of left internal jugular vein
    I82.B13  Acute embolism and thrombosis of internal jugular vein, bilateral
    I82.B19  Acute embolism and thrombosis of unspecified internal jugular vein
  I82.B2  Chronic embolism and thrombosis of internal jugular vein
    I82.B21  Chronic embolism and thrombosis of right internal jugular vein
    I82.B22  Chronic embolism and thrombosis of left internal jugular vein
    I82.B23  Chronic embolism and thrombosis of subclavian vein, bilateral
    I82.B29  Chronic embolism and thrombosis of unspecified subclavian vein

I82.C  Embolism and thrombosis of other specified veins
  I82.C1  Acute embolism and thrombosis of other specified veins
    I82.C11  Acute embolism and thrombosis of right internal jugular vein
    I82.C12  Acute embolism and thrombosis of left internal jugular vein
    I82.C13  Acute embolism and thrombosis of unspecified internal jugular vein
  I82.C2  Chronic embolism and thrombosis of other specified veins
    I82.C21  Chronic embolism and thrombosis of right internal jugular vein
    I82.C22  Chronic embolism and thrombosis of left internal jugular vein
    I82.C23  Chronic embolism and thrombosis of unspecified internal jugular vein
  I82.C8  Embolism and thrombosis of other specified veins
    I82.C81  Embolism and thrombosis of superficial veins of lower extremities
      I82.C811  Embolism and thrombosis of superficial veins of right lower extremities
      I82.C812  Embolism and thrombosis of superficial veins of left lower extremities
      I82.C813  Embolism and thrombosis of superficial veins of lower extremities, bilateral
      I82.C819  Embolism and thrombosis of superficial veins of unspecified lower extremities
  I82.C9  Embolism and thrombosis of unspecified vein

Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
I82.90  Acute embolism and thrombosis of unspecified vein
       Embolism of vein NOS
       Thrombosis (vein) NOS
I82.91  Chronic embolism and thrombosis of unspecified vein

I83  Varicose veins of lower extremities

Excludes1: varicose veins complicating pregnancy (O22.0-)
            varicose veins complicating the puerperium (O87.4)

I83.0  Varicose veins of lower extremities with ulcer

Use additional code to identify severity of ulcer (L97.-)

I83.00  Varicose veins of unspecified lower extremity with ulcer

I83.001 Varicose veins of unspecified lower extremity with ulcer of thigh
I83.002 Varicose veins of unspecified lower extremity with ulcer of calf
I83.003 Varicose veins of unspecified lower extremity with ulcer of ankle
I83.004 Varicose veins of unspecified lower extremity with ulcer of heel and midfoot
       Varicose veins of unspecified lower extremity with ulcer of plantar surface of midfoot
I83.005 Varicose veins of unspecified lower extremity with ulcer other part of foot
       Varicose veins of unspecified lower extremity with ulcer of toe
I83.008 Varicose veins of unspecified lower extremity with ulcer other part of lower leg
I83.009 Varicose veins of unspecified lower extremity with ulcer of unspecified site

I83.01  Varicose veins of right lower extremity with ulcer

I83.011 Varicose veins of right lower extremity with ulcer of thigh
I83.012 Varicose veins of right lower extremity with ulcer of calf
I83.013 Varicose veins of right lower extremity with ulcer of ankle
I83.014 Varicose veins of right lower extremity with ulcer of heel and midfoot
       Varicose veins of right lower extremity with ulcer of plantar surface of midfoot
I83.015 Varicose veins of right lower extremity with ulcer other part of foot
       Varicose veins of right lower extremity with ulcer of toe
I83.018 Varicose veins of right lower extremity with ulcer other part of lower leg
I83.019 Varicose veins of right lower extremity with ulcer of unspecified site

I83.02  Varicose veins of left lower extremity with ulcer

I83.021 Varicose veins of left lower extremity with ulcer of thigh
I83.022 Varicose veins of left lower extremity with ulcer of calf
I83.023 Varicose veins of left lower extremity with ulcer of ankle
I83.024 Varicose veins of left lower extremity with ulcer of heel and midfoot
       Varicose veins of left lower extremity with ulcer of plantar surface of midfoot
I83.025 Varicose veins of left lower extremity with ulcer other part of foot
       Varicose veins of left lower extremity with ulcer of toe
I83.028 Varicose veins of left lower extremity with ulcer other part of lower leg
I83.029 Varicose veins of left lower extremity with ulcer of unspecified site

I83.1  Varicose veins of lower extremities with inflammation
       Stasis dermatitis

I83.10  Varicose veins of unspecified lower extremity with inflammation
I83.11  Varicose veins of right lower extremity with inflammation
I83.12  Varicose veins of left lower extremity with inflammation

I83.2  Varicose veins of lower extremities with both ulcer and inflammation

Use additional code to identify severity of ulcer (L97.-)

I83.20  Varicose veins of unspecified lower extremity with both ulcer and inflammation
  I83.201  Varicose veins of unspecified lower extremity with both ulcer of thigh and inflammation
  I83.202  Varicose veins of unspecified lower extremity with both ulcer of calf and inflammation
  I83.203  Varicose veins of unspecified lower extremity with both ulcer of ankle and inflammation
  I83.204  Varicose veins of unspecified lower extremity with both ulcer of heel and midfoot and inflammation
  Varicose veins of unspecified lower extremity with both ulcer of plantar surface of midfoot and inflammation
  I83.205  Varicose veins of unspecified lower extremity with both ulcer other part of foot and inflammation
  Varicose veins of unspecified lower extremity with both ulcer of toe and inflammation
  I83.208  Varicose veins of unspecified lower extremity with both ulcer of other part of lower extremity and inflammation
  I83.209  Varicose veins of unspecified lower extremity with both ulcer of unspecified site and inflammation

I83.21  Varicose veins of right lower extremity with both ulcer and inflammation
  I83.211  Varicose veins of right lower extremity with both ulcer of thigh and inflammation
  I83.212  Varicose veins of right lower extremity with both ulcer of calf and inflammation
  I83.213  Varicose veins of right lower extremity with both ulcer of ankle and inflammation
  I83.214  Varicose veins of right lower extremity with both ulcer of heel and midfoot and inflammation
  Varicose veins of right lower extremity with both ulcer of plantar surface of midfoot and inflammation
  I83.215  Varicose veins of right lower extremity with both ulcer other part of foot and inflammation
  Varicose veins of right lower extremity with both ulcer of toe and inflammation
  I83.218  Varicose veins of right lower extremity with both ulcer of other part of lower extremity and inflammation
  I83.219  Varicose veins of right lower extremity with both ulcer of unspecified site and inflammation

I83.22  Varicose veins of left lower extremity with both ulcer and inflammation
  I83.221  Varicose veins of left lower extremity with both ulcer of thigh and inflammation
  I83.222  Varicose veins of left lower extremity with both ulcer of calf and inflammation
  I83.223  Varicose veins of left lower extremity with both ulcer of ankle and inflammation
  I83.224  Varicose veins of left lower extremity with both ulcer of heel and midfoot and inflammation
  Varicose veins of left lower extremity with both ulcer of plantar surface of midfoot and inflammation
  I83.225  Varicose veins of left lower extremity with both ulcer other part of foot and inflammation
  Varicose veins of left lower extremity with both ulcer of toe and inflammation
I83.228 Varicose veins of left lower extremity with both ulcer of other part of lower extremity and inflammation
I83.229 Varicose veins of left lower extremity with both ulcer of unspecified site and inflammation

I83.8 Varicose veins of lower extremities with other complications
  I83.81 Varicose veins of lower extremities with pain
    I83.811 Varicose veins of right lower extremities with pain
    I83.812 Varicose veins of left lower extremities with pain
    I83.813 Varicose veins of bilateral lower extremities with pain
    I83.819 Varicose veins of unspecified lower extremities with pain
  I83.89 Varicose veins of lower extremities with other complications
    Varicose veins of lower extremities with edema
    Varicose veins of lower extremities with swelling
    I83.891 Varicose veins of right lower extremities with other complications
    I83.892 Varicose veins of left lower extremities with other complications
    I83.893 Varicose veins of bilateral lower extremities with other complications
    I83.899 Varicose veins of unspecified lower extremities with other complications

I83.9 Asymptomatic varicose veins of lower extremities
  Phlebectasia of lower extremities
  Varicose veins of lower extremities
  Varix of lower extremities
  I83.90 Asymptomatic varicose veins of unspecified lower extremity
    Varicose veins NOS
  I83.91 Asymptomatic varicose veins of right lower extremity
  I83.92 Asymptomatic varicose veins of left lower extremity
  I83.93 Asymptomatic varicose veins of bilateral lower extremities

I85 Esophageal varices
  Use additional code to identify:
    alcohol abuse and dependence (F10.-)
  I85.0 Esophageal varices
    Idiopathic esophageal varices
    Primary esophageal varices
    I85.00 Esophageal varices without bleeding
      Esophageal varices NOS
    I85.01 Esophageal varices with bleeding
  I85.1 Secondary esophageal varices
    Esophageal varices secondary to alcoholic liver disease
    Esophageal varices secondary to cirrhosis of liver
    Esophageal varices secondary to schistosomiasis
    Esophageal varices secondary to toxic liver disease
    Code first underlying disease
    I85.10 Secondary esophageal varices without bleeding
    I85.11 Secondary esophageal varices with bleeding

I86 Varicose veins of other sites
  Excludes1: varicose veins of unspecified site (I83.9-)
Excludes 2: retinal varices (H35.0-)

I86.0 Sublingual varices

I86.1 Scrotal varices
   Varicocele

I86.2 Pelvic varices

I86.3 Vulval varices
   Excludes 1: vulval varices complicating childbirth and the puerperium (O87.8)
   vulval varices complicating pregnancy (O22.1-)

I86.4 Gastric varices

I86.8 Varicose veins of other specified sites
   Varicose ulcer of nasal septum

I87 Other disorders of veins

I87.0 Postthrombotic syndrome
   Chronic venous hypertension due to deep vein thrombosis
   Postphlebitic syndrome
   Excludes 1: chronic venous hypertension without deep vein thrombosis (I87.3-)

I87.00 Postthrombotic syndrome without complications
   Asymptomatic Postthrombotic syndrome

I87.001 Postthrombotic syndrome without complications of right lower extremity

I87.002 Postthrombotic syndrome without complications of left lower extremity

I87.003 Postthrombotic syndrome without complications of bilateral lower extremity

I87.009 Postthrombotic syndrome without complications of unspecified extremity
   Postthrombotic syndrome NOS

I87.01 Postthrombotic syndrome with ulcer
   Use additional code to specify site and severity of ulcer (L97.-)

I87.011 Postthrombotic syndrome with ulcer of right lower extremity

I87.012 Postthrombotic syndrome with ulcer of left lower extremity

I87.013 Postthrombotic syndrome with ulcer of bilateral lower extremity

I87.019 Postthrombotic syndrome with ulcer of unspecified lower extremity

I87.02 Postthrombotic syndrome with inflammation

I87.021 Postthrombotic syndrome with inflammation of right lower extremity

I87.022 Postthrombotic syndrome with inflammation of left lower extremity

I87.023 Postthrombotic syndrome with inflammation of bilateral lower extremity

I87.029 Postthrombotic syndrome with inflammation of unspecified lower extremity

I87.03 Postthrombotic syndrome with ulcer and inflammation
   Use additional code to specify site and severity of ulcer (L97.-)

I87.031 Postthrombotic syndrome with ulcer and inflammation of right lower extremity

I87.032 Postthrombotic syndrome with ulcer and inflammation of left lower extremity

I87.033 Postthrombotic syndrome with ulcer and inflammation of bilateral lower extremity

I87.039 Postthrombotic syndrome with ulcer and inflammation of unspecified lower extremity

I87.09 Postthrombotic syndrome with other complications

I87.091 Postthrombotic syndrome with other complications of right lower extremity
I87.092  Postthrombotic syndrome with other complications of left lower extremity
I87.093  Postthrombotic syndrome with other complications of bilateral lower extremity
I87.099  Postthrombotic syndrome with other complications of unspecified lower extremity

I87.1  Compression of vein
    Stricture of vein
    Vena cava syndrome (inferior) (superior)
    Excludes2: compression of pulmonary vein (I28.8)

I87.2  Venous insufficiency (chronic) (peripheral)

I87.3  Chronic venous hypertension (idiopathic)
    Stasis edema
    Excludes1: chronic venous hypertension due to deep vein thrombosis (I87.0-)
    varicose veins of lower extremities (I83.-)

I87.30  Chronic venous hypertension (idiopathic) without complications
    Asymptomatic chronic venous hypertension (idiopathic)

I87.301  Chronic venous hypertension (idiopathic) without complications of right lower extremity
I87.302  Chronic venous hypertension (idiopathic) without complications of left lower extremity
I87.303  Chronic venous hypertension (idiopathic) without complications of bilateral lower extremity
I87.309  Chronic venous hypertension (idiopathic) without complications of unspecified lower extremity
            Chronic venous hypertension NOS

I87.31  Chronic venous hypertension (idiopathic) with ulcer
    Use additional code to specify site and severity of ulcer (L97.-)

I87.311  Chronic venous hypertension (idiopathic) with ulcer of right lower extremity
I87.312  Chronic venous hypertension (idiopathic) with ulcer of left lower extremity
I87.313  Chronic venous hypertension (idiopathic) with ulcer of bilateral lower extremity
I87.319  Chronic venous hypertension (idiopathic) with ulcer of unspecified lower extremity

I87.32  Chronic venous hypertension (idiopathic) with inflammation

I87.321  Chronic venous hypertension (idiopathic) with inflammation of right lower extremity
I87.322  Chronic venous hypertension (idiopathic) with inflammation of left lower extremity
I87.323  Chronic venous hypertension (idiopathic) with inflammation of bilateral lower extremity
I87.329  Chronic venous hypertension (idiopathic) with inflammation of unspecified lower extremity

I87.33  Chronic venous hypertension (idiopathic) with ulcer and inflammation
    Use additional code to specify site and severity of ulcer (L97.-)

I87.331  Chronic venous hypertension (idiopathic) with ulcer and inflammation of right lower extremity
I87.332  Chronic venous hypertension (idiopathic) with ulcer and inflammation of left lower extremity
I87.333  Chronic venous hypertension (idiopathic) with ulcer and inflammation of bilateral lower extremity
I87.339  Chronic venous hypertension (idiopathic) with ulcer and inflammation of unspecified lower extremity

I87.39  Chronic venous hypertension (idiopathic) with other complications
I87.391  Chronic venous hypertension (idiopathic) with other complications of right lower extremity
I87.392  Chronic venous hypertension (idiopathic) with other complications of left lower extremity
I87.393  Chronic venous hypertension (idiopathic) with other complications of bilateral lower extremity
I87.399  Chronic venous hypertension (idiopathic) with other complications of unspecified lower extremity

I87.8  Other specified disorders of veins
   Phlebosclerosis
   Venofibrosis

I87.9  Disorder of vein, unspecified

I88  Nonspecific lymphadenitis
   Excludes1: acute lymphadenitis, except mesenteric (L04.-)
   enlarged lymph nodes NOS (R59.-)
   human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B20)

I88.0  Nonspecific mesenteric lymphadenitis
   Mesenteric lymphadenitis (acute)(chronic)

I88.1  Chronic lymphadenitis, except mesenteric
   Adenitis
   Lymphadenitis

I88.8  Other nonspecific lymphadenitis

I88.9  Nonspecific lymphadenitis, unspecified
   Lymphadenitis NOS

I89  Other noninfective disorders of lymphatic vessels and lymph nodes
   Excludes1: chylocele, tunica vaginalis (nonfilarial) NOS (N50.8)
   enlarged lymph nodes NOS (R59.-)
   filarial chylocele (B74.-)
   hereditary lymphedema (Q82.0)

I89.0  Lymphedema, not elsewhere classified
   Elephantiasis (nonfilarial) NOS
   Lymphangiectasis
   Obliteration, lymphatic vessel
   Praecox lymphedema
   Secondary lymphedema
   Excludes1: postmastectomy lymphedema (I97.2)

I89.1  Lymphangitis
   Chronic lymphangitis
   Lymphangitis NOS
   Subacute lymphangitis
   Excludes1: acute lymphangitis (L03.-)

I89.8  Other specified noninfective disorders of lymphatic vessels and lymph nodes
   Chylocele (nonfilarial)
   Chylous ascites
   Chylous cyst
   Lipomelanotic reticulosis
   Lymph node or vessel fistula
Lymph node or vessel infarction
Lymph node or vessel rupture

**I89.9 Noninfective disorder of lymphatic vessels and lymph nodes, unspecified**
Disease of lymphatic vessels NOS

Other and unspecified disorders of the circulatory system (I95-I99)

**I95 Hypotension**

*Excludes1:* cardiovascular collapse (R57.9)
  maternal hypotension syndrome (O26.5-)
  nonspecific low blood pressure reading NOS (R03.1)

**I95.0 Idiopathic hypotension**

**I95.1 Orthostatic hypotension**

Hypotension, postural

*Excludes1:* neurogenic orthostatic hypotension [Shy-Drager] (G90.3)
  orthostatic hypotension due to drugs (I95.2)

**I95.2 Hypotension due to drugs**

Orthostatic hypotension due to drugs

*Use additional* code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**I95.3 Hypotension of hemodialysis**

Intra-dialytic hypotension

**I95.8 Other hypotension**

**I95.81 Postprocedural hypotension**

**I95.89 Other hypotension**

Chronic hypotension

**I95.9 Hypotension, unspecified**

**I96 Gangrene, not elsewhere classified**

Gangrenous cellulitis

*Excludes1:* gangrene in atherosclerosis of native arteries of the extremities (I70.26)
  gangrene in diabetes mellitus (E08-E13)
  gangrene in hernia (K40.1, K40.4, K41.1, K41.4, K42.1, K43.1-, K44.1, K45.1, K46.1)
  gangrene in other peripheral vascular diseases (I73.-)
  gangrene of certain specified sites - see Alphabetical Index

*Gas gangrene (A48.0)*

*Pyoderma gangrenosum (L88)*

**I97 Intraoperative and postprocedural complications and disorders of circulatory system, not elsewhere classified**

*Excludes2:* postprocedural shock (T81.1-)

**I97.0 Postcardiotomy syndrome**

**I97.1 Other postprocedural cardiac functional disturbances**

*Excludes2:* acute pulmonary insufficiency following thoracic surgery (J95.1)
  intraoperative cardiac functional disturbances (I97.7-)

**I97.11 Postprocedural cardiac insufficiency**

**I97.110 Postprocedural cardiac insufficiency following cardiac surgery**

**I97.111 Postprocedural cardiac insufficiency following other surgery**

**I97.12 Postprocedural cardiac arrest**

**I97.120 Postprocedural cardiac arrest following cardiac surgery**

**I97.121 Postprocedural cardiac arrest following other surgery**
I97.13 Postprocedural heart failure
Use additional code to identify the heart failure (I50.-)
I97.130 Postprocedural heart failure following cardiac surgery
I97.131 Postprocedural heart failure following other surgery
I97.19 Other postprocedural cardiac functional disturbances
Use additional code, if applicable, to further specify disorder
I97.190 Other postprocedural cardiac functional disturbances following cardiac surgery
I97.191 Other postprocedural cardiac functional disturbances following other surgery
I97.2 Postmastectomy lymphedema syndrome
Elephantiasis due to mastectomy
Obliteration of lymphatic vessels
I97.3 Postprocedural hypertension
I97.4 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a procedure
Excludes1: intraoperative hemorrhage and hematoma of a circulatory system organ or structure due to accidental puncture and laceration during a procedure (I97.5-)
Excludes2: intraoperative cerebrovascular hemorrhage complicating a procedure (G97.3-)
I97.41 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a circulatory system procedure
I97.410 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac catheterization
I97.411 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac bypass
I97.418 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other circulatory system procedure
I97.42 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other procedure
I97.5 Accidental puncture and laceration of a circulatory system organ or structure during a procedure
Excludes2: accidental puncture and laceration of brain during a procedure (G97.4-)
I97.51 Accidental puncture and laceration of a circulatory system organ or structure during a circulatory system procedure
I97.52 Accidental puncture and laceration of a circulatory system organ or structure during other procedure
I97.6 Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following a procedure
Excludes2: postprocedural cerebrovascular hemorrhage complicating a procedure (G97.5-)
I97.61 Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following a circulatory system procedure
I97.610 Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following a cardiac catheterization
I97.611 Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following cardiac bypass
I97.618 Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following other circulatory system procedure
I97.62 Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following other procedure
I97.7 Intraoperative cardiac functional disturbances  
**Excludes2:** acute pulmonary insufficiency following thoracic surgery (J95.1)  
postprocedural cardiac functional disturbances (I97.1-)  

I97.71 Intraoperative cardiac arrest  
I97.710 Intraoperative cardiac arrest during cardiac surgery  
I97.711 Intraoperative cardiac arrest during other surgery  

I97.79 Other intraoperative cardiac functional disturbances  
**Use additional** code, if applicable, to further specify disorder  
I97.790 Other intraoperative cardiac functional disturbances during cardiac surgery  
I97.791 Other intraoperative cardiac functional disturbances during other surgery  

I97.8 Other intraoperative and postprocedural complications and disorders of the circulatory system, not elsewhere classified  
**Use additional** code, if applicable, to further specify disorder  
I97.81 Intraoperative cerebrovascular infarction  
I97.810 Intraoperative cerebrovascular infarction during cardiac surgery  
I97.811 Intraoperative cerebrovascular infarction during other surgery  
I97.82 Postprocedural cerebrovascular infarction  
I97.820 Postprocedural cerebrovascular infarction during cardiac surgery  
I97.821 Postprocedural cerebrovascular infarction during other surgery  
I97.88 Other intraoperative complications of the circulatory system, not elsewhere classified  
I97.89 Other postprocedural complications and disorders of the circulatory system, not elsewhere classified  

I99 Other and unspecified disorders of circulatory system  
I99.8 Other disorder of circulatory system  
I99.9 Unspecified disorder of circulatory system  

Chapter 10  
Diseases of the respiratory system (J00-J99)  

**Note:** When a respiratory condition is described as occurring in more than one site and is not specifically indexed, it should be classified to the lower anatomic site (e.g. tracheobronchitis to bronchitis in J40).  

**Use additional** code, where applicable, to identify:  
- exposure to environmental tobacco smoke (Z77.22)  
- exposure to tobacco smoke in the perinatal period (P96.81)  
- history of tobacco use (Z87.891)  
- occupational exposure to environmental tobacco smoke (Z57.31)  
- tobacco dependence (F17.-)  
- tobacco use (Z72.0)  

**Excludes2:** certain conditions originating in the perinatal period (P04-P96)  
certain infectious and parasitic diseases (A00-B99)  
complications of pregnancy, childbirth and the puerperium (O00-O9A)  
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)  
endocrine, nutritional and metabolic diseases (E00-E88)  
injury, poisoning and certain other consequences of external causes (S00-T88)  
neoplasms (C00-D49)  
smoke inhalation (T59.81-)  
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
This chapter contains the following blocks:

- J00-J06 Acute upper respiratory infections
- J09-J18 Influenza and pneumonia
- J20-J22 Other acute lower respiratory infections
- J30-J39 Other diseases of upper respiratory tract
- J40-J47 Chronic lower respiratory diseases
- J60-J70 Lung diseases due to external agents
- J80-J84 Other respiratory diseases principally affecting the interstitium
- J85-J86 Suppurative and necrotic conditions of the lower respiratory tract
- J90-J94 Other diseases of the pleura
- J95 Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified
- J96-J99 Other diseases of the respiratory system

**Acute upper respiratory infections (J00-J06)**

**Excludes1:** chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0) influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1)

**J00 Acute nasopharyngitis [common cold]**
- Acute rhinitis
- Coryza (acute)
- Infective nasopharyngitis NOS
- Infective rhinitis
- Nasal catarrh, acute
- Nasopharyngitis NOS

**Excludes1:** acute pharyngitis (J02.-)
- acute sore throat NOS (J02.9)
- pharyngitis NOS (J02.9)
- rhinitis NOS (J31.0)
- sore throat NOS (J02.9)

**Excludes2:** allergic rhinitis (J30.1-J30.9)
- chronic pharyngitis (J31.2)
- chronic rhinitis (J31.0)
- chronic sore throat (J31.2)
- nasopharyngitis, chronic (J31.1)
- vasomotor rhinitis (J30.0)

**J01 Acute sinusitis**

**Includes:** acute abscess of sinus
- acute empyema of sinus
- acute infection of sinus
- acute inflammation of sinus
- acute suppuration of sinus

**Use additional** code (B95-B97) to identify infectious agent.

**Excludes1:** sinusitis NOS (J32.9)

**Excludes2:** chronic sinusitis (J32.0-J32.8)

**J01.0 Acute maxillary sinusitis**
- Acute antritis
  - J01.00 Acute maxillary sinusitis, unspecified
  - J01.01 Acute recurrent maxillary sinusitis

**J01.1 Acute frontal sinusitis**
- J01.10 Acute frontal sinusitis, unspecified
- J01.11 Acute recurrent frontal sinusitis

**J01.2 Acute ethmoidal sinusitis**
J01.20 Acute ethmoidal sinusitis, unspecified

J01.21 Acute recurrent ethmoidal sinusitis

J01.3 Acute sphenoidal sinusitis

J01.30 Acute sphenoidal sinusitis, unspecified

J01.31 Acute recurrent sphenoidal sinusitis

J01.4 Acute pansinusitis

J01.40 Acute pansinusitis, unspecified

J01.41 Acute recurrent pansinusitis

J01.8 Other acute sinusitis

J01.80 Other acute sinusitis
Acute sinusitis involving more than one sinus but not pansinusitis

J01.81 Other acute recurrent sinusitis
Acute recurrent sinusitis involving more than one sinus but not pansinusitis

J01.9 Acute sinusitis, unspecified

J01.90 Acute sinusitis, unspecified

J01.91 Acute recurrent sinusitis, unspecified

J02 Acute pharyngitis

Includes: acute sore throat

Excludes1: acute laryngopharyngitis (J06.0)
peritonsillar abscess (J36)
pharyngeal abscess (J39.1)
retropharyngeal abscess (J39.0)

Excludes2: chronic pharyngitis (J31.2)

J02.0 Streptococcal pharyngitis
Septic pharyngitis
Streptococcal sore throat

Excludes2: scarlet fever (A38.-)

J02.8 Acute pharyngitis due to other specified organisms
Use additional code (B95-B97) to identify infectious agent

Excludes1: acute pharyngitis due to coxsackie virus (B08.5)
acute pharyngitis due to gonococcus (A54.5)
acute pharyngitis due to herpes [simplex] virus (B00.2)
acute pharyngitis due to infectious mononucleosis (B27.-)
enteroviral vesicular pharyngitis (B08.5)

J02.9 Acute pharyngitis, unspecified
Gangrenous pharyngitis (acute)
Infective pharyngitis (acute) NOS
Pharyngitis (acute) NOS
Sore throat (acute) NOS
Suppurative pharyngitis (acute)
Ulcerative pharyngitis (acute)

J03 Acute tonsillitis

Excludes1: acute sore throat (J02.-)
hypertrophy of tonsils (J35.1)
peritonsillar abscess (J36)
sore throat NOS (J02.9)
streptococcal sore throat (J02.0)
J03.0 Streptococcal tonsillitis
   J03.00 Acute streptococcal tonsillitis, unspecified
   J03.01 Acute recurrent streptococcal tonsillitis

J03.8 Acute tonsillitis due to other specified organisms
   Use additional code (B95-B97) to identify infectious agent.
   Excludes1: diphtheritic tonsillitis (A36.0)
               herpesviral pharyngotonsillitis (B00.2)
               streptococcal tonsillitis (J03.0)
               tuberculous tonsillitis (A15.8)
               Vincent's tonsillitis (A69.1)
   J03.80 Acute tonsillitis due to other specified organisms
   J03.81 Acute recurrent tonsillitis due to other specified organisms

J03.9 Acute tonsillitis, unspecified
   Follicular tonsillitis (acute)
   Gangrenous tonsillitis (acute)
   Infective tonsillitis (acute)
   Tonsillitis (acute) NOS
   Ulcerative tonsillitis (acute)
   J03.90 Acute tonsillitis, unspecified
   J03.91 Acute recurrent tonsillitis, unspecified

J04 Acute laryngitis and tracheitis
   Use additional code (B95-B97) to identify infectious agent.
   Excludes1: acute obstructive laryngitis [croup] and epiglottitis (J05.-)
   Excludes2: laryngismus (stridulus) (J38.5)

J04.0 Acute laryngitis
   Edematous laryngitis (acute)
   Laryngitis (acute) NOS
   Subglottic laryngitis (acute)
   Suppurative laryngitis (acute)
   Ulcerative laryngitis (acute)
   Excludes1: acute obstructive laryngitis (J05.0)
   Excludes2: chronic laryngitis (J37.0)

J04.1 Acute tracheitis
   Acute viral tracheitis
   Catarrhal tracheitis (acute)
   Tracheitis (acute) NOS
   Excludes2: chronic tracheitis (J42)

J04.10 Acute tracheitis without obstruction

J04.11 Acute tracheitis with obstruction

J04.2 Acute laryngotracheitis
   Laryngotracheitis NOS
   Tracheitis (acute) with laryngitis (acute)
   Excludes1: acute obstructive laryngotracheitis (J05.0)
   Excludes2: chronic laryngotracheitis (J37.1)

J04.3 Supraglottitis, unspecified
   J04.30 Supraglottitis, unspecified, without obstruction
J04.31 Supraglottitis, unspecified, with obstruction

J05 Acute obstructive laryngitis [croup] and epiglottitis

Use additional code (B95-B97) to identify infectious agent.

J05.0 Acute obstructive laryngitis [croup]
- Obstructive laryngitis (acute) NOS
- Obstructive laryngotracheitis NOS

J05.1 Acute epiglottitis

Excludes2: epiglottitis, chronic (J37.0)

J05.10 Acute epiglottitis without obstruction
- Epiglottitis NOS

J05.11 Acute epiglottitis with obstruction

J06 Acute upper respiratory infections of multiple and unspecified sites

Excludes1: acute respiratory infection NOS (J22)
- streptococcal pharyngitis (J02.0)

J06.0 Acute laryngopharyngitis

J06.9 Acute upper respiratory infection, unspecified
- Upper respiratory disease, acute
- Upper respiratory infection NOS

Influenza and pneumonia (J09-J18)

Excludes2: allergic or eosinophilic pneumonia (J82)
- aspiration pneumonia NOS (J69.0)
- meconium pneumonia (P24.01)
- neonatal aspiration pneumonia (P24.-)
- pneumonia due to solids and liquids (J69.-)
- congenital pneumonia (P23.9)
- lipid pneumonia (J69.1)
- rheumatic pneumonia (I00)
- ventilator associated pneumonia (J95.851)

J09 Influenza due to certain identified influenza viruses

Excludes1: influenza due to other identified influenza virus (J10.-)
- influenza due to unidentified influenza virus (J11.-)
- seasonal influenza due to other identified influenza virus (J10.-)
- seasonal influenza due to unidentified influenza virus (J11.-)

J09.X Influenza due to identified novel influenza A virus
- Avian influenza
- Bird influenza
- Influenza A/H5N1
- Influenza of other animal origin, not bird or swine
- Swine influenza virus (viruses that normally cause infections in pigs)

J09.X1 Influenza due to identified novel influenza A virus with pneumonia

Code also, if applicable, associated:
- lung abscess (J85.1)
- other specified type of pneumonia

J09.X2 Influenza due to identified novel influenza A virus with other respiratory manifestations
- Influenza due to identified novel influenza A virus NOS
- Influenza due to identified novel influenza A virus with laryngitis
- Influenza due to identified novel influenza A virus with pharyngitis
- Influenza due to identified novel influenza A virus with upper respiratory symptoms

Use additional code, if applicable, for associated:
- pleural effusion (J91.8)
sinusitis (J01.-)

J09.X3  Influenza due to identified novel influenza A virus with gastrointestinal manifestations
Influenza due to identified novel influenza A virus gastroenteritis

Excludes1: 'intestinal flu' [viral gastroenteritis] (A08.-)

J09.X9  Influenza due to identified novel influenza A virus with other manifestations
Influenza due to identified novel influenza A virus with encephalopathy
Influenza due to identified novel influenza A virus with myocarditis
Influenza due to identified novel influenza A virus with otitis media

Use additional code to identify manifestation

J10  Influenza due to other identified influenza virus

Excludes1: influenza due to avian influenza virus (J09.X-)

influenza due to swine flu (J09.X-)

influenza due to unidentifed influenza virus (J11.-)

J10.0  Influenza due to other identified influenza virus with pneumonia

Code also  associated lung abscess, if applicable (J85.1)

J10.00  Influenza due to other identified influenza virus with unspecified type of pneumonia

J10.01  Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia

J10.08  Influenza due to other identified influenza virus with other specified pneumonia

Code also  other specified type of pneumonia

J10.1  Influenza due to other identified influenza virus with other respiratory manifestations

Influenza due to other identified influenza virus NOS

Influenza due to other identified influenza virus with pharyngitis

Influenza due to other identified influenza virus with upper respiratory symptoms

Use additional code for associated pleural effusion, if applicable (J91.8)

Use additional code for associated sinusitis, if applicable (J01.-)

J10.2  Influenza due to other identified influenza virus with gastrointestinal manifestations

Influenza due to other identified influenza virus gastroenteritis

Excludes1: 'intestinal flu' [viral gastroenteritis] (A08.-)

J10.8  Influenza due to other identified influenza virus with other manifestations

J10.81  Influenza due to other identified influenza virus with encephalopathy

J10.82  Influenza due to other identified influenza virus with myocarditis

J10.83  Influenza due to other identified influenza virus with otitis media

Use additional code for any associated perforated tympanic membrane (H72.-)

J10.89  Influenza due to other identified influenza virus with other manifestations

Use additional codes to identify the manifestations

J11  Influenza due to unidentified influenza virus

J11.0  Influenza due to unidentified influenza virus with pneumonia

Code also  associated lung abscess, if applicable (J85.1)

J11.00  Influenza due to unidentified influenza virus with unspecified type of pneumonia

Influenza with pneumonia NOS

J11.08  Influenza due to unidentified influenza virus with specified pneumonia

Code also  other specified type of pneumonia

J11.1  Influenza due to unidentified influenza virus with other respiratory manifestations

Influenza NOS
Influenzal laryngitis NOS
Influenzal pharyngitis NOS
Influenza with upper respiratory symptoms NOS

**Use additional** code for associated pleural effusion, if applicable (J91.8)

**Use additional** code for associated sinusitis, if applicable (J01.-)

**J11.2** Influenza due to unidentified influenza virus with gastrointestinal manifestations
Influenza gastroenteritis NOS

*Excludes1:* ‘intestinal flu’ [viral gastroenteritis] (A08.-)

**J11.8** Influenza due to unidentified influenza virus with other manifestations

- **J11.81** Influenza due to unidentified influenza virus with encephalopathy
  Influenzal encephalopathy NOS

- **J11.82** Influenza due to unidentified influenza virus with myocarditis
  Influenzal myocarditis NOS

- **J11.83** Influenza due to unidentified influenza virus with otitis media
  Influenzal otitis media NOS

  **Use additional** code for any associated perforated tympanic membrane (H72.-)

- **J11.89** Influenza due to unidentified influenza virus with other manifestations

  **Use additional** codes to identify the manifestations

**J12** Viral pneumonia, not elsewhere classified

*Includes:* bronchopneumonia due to viruses other than influenza viruses

**Code first** associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Code also** associated abscess, if applicable (J85.1)

*Excludes1:* aspiration pneumonia due to anesthesia during labor and delivery (O74.0)
  aspiration pneumonia due to anesthesia during pregnancy (O29)
  aspiration pneumonia due to anesthesia during puerperium (O89.0)
  aspiration pneumonia due to solids and liquids (J69.-)
  aspiration pneumonia NOS (J69.0)
  congenital pneumonia (P23.0)
  congenital rubella pneumonitis (P35.0)
  interstitial pneumonia NOS (J84.9)
  lipid pneumonia (J69.1)
  neonatal aspiration pneumonia (P24.-)

**J12.0** Adenoviral pneumonia

**J12.1** Respiratory syncytial virus pneumonia

**J12.2** Parainfluenza virus pneumonia

**J12.3** Human metapneumovirus pneumonia

**J12.8** Other viral pneumonia

- **J12.81** Pneumonia due to SARS-associated coronavirus
  Severe acute respiratory syndrome NOS

**J12.89** Other viral pneumonia

**J12.9** Viral pneumonia, unspecified

**J13** Pneumonia due to Streptococcus pneumoniae
  Bronchopneumonia due to S. pneumoniae

**Code first** associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Code also** associated abscess, if applicable (J85.1)

*Excludes1:* congenital pneumonia due to S. pneumoniae (P23.6)
  lobar pneumonia, unspecified organism (J18.1)
  pneumonia due to other streptococci (J15.3-J15.4)
J14  Pneumonia due to Hemophilus influenzae
Bronchopneumonia due to H. influenzae

**Code first**  associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Code also**  associated abscess, if applicable (J85.1)

**Excludes1:** congenital pneumonia due to H. influenzae (P23.6)

J15  Bacterial pneumonia, not elsewhere classified

**Includes:** bronchopneumonia due to bacteria other than S. pneumoniae and H. influenzae

**Code first**  associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Code also**  associated abscess, if applicable (J85.1)

**Excludes1:** chlamydial pneumonia (J16.0)
  congenital pneumonia (P23.-)
  Legionnaires' disease (A48.1)
  spirochetal pneumonia (A69.8)

J15.0  Pneumonia due to Klebsiella pneumoniae

J15.1  Pneumonia due to Pseudomonas

J15.2  Pneumonia due to staphylococcus

  J15.20  Pneumonia due to staphylococcus, unspecified

  J15.21  Pneumonia due to staphylococcus aureus

    J15.211  Pneumonia due to Methicillin susceptible Staphylococcus aureus
    MSSA pneumonia
    Pneumonia due to Staphylococcus aureus NOS

    J15.212  Pneumonia due to Methicillin resistant Staphylococcus aureus

  J15.29  Pneumonia due to other staphylococcus

J15.3  Pneumonia due to streptococcus, group B

J15.4  Pneumonia due to other streptococci

**Excludes1:** pneumonia due to streptococcus, group B (J15.3)
  pneumonia due to Streptococcus pneumoniae (J13)

J15.5  Pneumonia due to Escherichia coli

J15.6  Pneumonia due to other aerobic Gram-negative bacteria

Pneumonia due to Serratia marcescens

J15.7  Pneumonia due to Mycoplasma pneumoniae

J15.8  Pneumonia due to other specified bacteria

J15.9  Unspecified bacterial pneumonia

Pneumonia due to gram-positive bacteria

J16  Pneumonia due to other infectious organisms, not elsewhere classified

**Code first**  associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Code also**  associated abscess, if applicable (J85.1)

**Excludes1:** congenital pneumonia (P23.-)
  ornithosis (A70)
  pneumocystosis (B59)
  pneumonia NOS (J18.9)

J16.0  Chlamydial pneumonia

J16.8  Pneumonia due to other specified infectious organisms

J17  Pneumonia in diseases classified elsewhere

**Code first**  underlying disease, such as:
Q fever (A78)
rheumatic fever (I00)
schistosomiasis (B65.0-B65.9)

Excludes1:  
candidial pneumonia (B37.1)
chlamydial pneumonia (J16.0)
gonorrhreal pneumonia (A54.84)
histoplasmosis pneumonia (B39.0-B39.2)
measles pneumonia (B05.2)
nocardiosis pneumonia (A43.0)
pneumocystosis (B59)
pneumonia due to Pneumocystis carinii (B59)
pneumonia due to Pneumocystis jiroveci (B59)
pneumonia in actinomycosis (A42.0)
pneumonia in anthrax (A22.1)
pneumonia in ascariasis (B77.81)
pneumonia in aspergillosis (B44.0-B44.1)
pneumonia in coccidioidomycosis (B38.0-B38.2)
pneumonia in cytomegalovirus disease (B25.0)
pneumonia in toxoplasmosis (B58.3)
rubella pneumonia (B06.81)
salmonella pneumonia (A02.22)
spirochetal infection NEC with pneumonia (A69.8)
tularemia pneumonia (A21.2)
typhoid fever with pneumonia (A01.03)
varicella pneumonia (B01.2)
whooping cough with pneumonia (A37 with fifth-character 1)

J18 Pneumonia, unspecified organism

Code first  associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Excludes1:  
abscess of lung with pneumonia (J85.1)
aspiration pneumonia due to anesthesia during labor and delivery (O74.0)
aspiration pneumonia due to anesthesia during pregnancy (O29)
aspiration pneumonia due to anesthesia during puerperium (O89.0)
aspiration pneumonia due to solids and liquids (J69.-)
aspiration pneumonia NOS (J69.0)
congenital pneumonia (P23.0)
drug-induced interstitial lung disorder (J70.2-J70.4)
interstitial pneumonia NOS (J84.9)
lipid pneumonia (J69.1)
neonatal aspiration pneumonia (P24.-)
pneumonitis due to external agents (J67-J70)
pneumonitis due to fumes and vapors (J68.0)
usual interstitial pneumonia (J84.17)

J18.0 Bronchopneumonia, unspecified organism

Excludes1:  
hypostatic bronchopneumonia (J18.2)
lipid pneumonia (J69.1)

Excludes2:  
acute bronchiolitis (J21.-)
chronic bronchiolitis (J44.9)

J18.1 Lobar pneumonia, unspecified organism

J18.2 Hypostatic pneumonia, unspecified organism
Hypostatic bronchopneumonia
Passive pneumonia

J18.8 Other pneumonia, unspecified organism

J18.9 Pneumonia, unspecified organism

Other acute lower respiratory infections (J20-J22)
Excludes2: chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0)

J20 Acute bronchitis

Includes: acute and subacute bronchitis (with) bronchospasm
  acute and subacute bronchitis (with) tracheitis
  acute and subacute bronchitis (with) tracheobronchitis, acute
  acute and subacute fibrinous bronchitis
  acute and subacute membranous bronchitis
  acute and subacute purulent bronchitis
  acute and subacute septic bronchitis

Excludes1: bronchitis NOS (J40)
  tracheobronchitis NOS (J40)

Excludes2: acute bronchitis with bronchiectasis (J47.0)
  acute bronchitis with chronic obstructive asthma (J44.0)
  acute bronchitis with chronic obstructive pulmonary disease (J44.0)
  allergic bronchitis NOS (J45.909-)
  bronchitis due to chemicals, fumes and vapors (J68.0)
  chronic bronchitis NOS (J42)
  chronic mucopurulent bronchitis (J41.1)
  chronic obstructive bronchitis (J44.-)
  chronic obstructive tracheobronchitis (J44.-)
  chronic simple bronchitis (J41.0)
  chronic tracheobronchitis (J42)

J20.0 Acute bronchitis due to Mycoplasma pneumoniae
J20.1 Acute bronchitis due to Hemophilus influenzae
J20.2 Acute bronchitis due to streptococcus
J20.3 Acute bronchitis due to coxsackievirus
J20.4 Acute bronchitis due to parainfluenza virus
J20.5 Acute bronchitis due to respiratory syncytial virus
J20.6 Acute bronchitis due to rhinovirus
J20.7 Acute bronchitis due to echovirus
J20.8 Acute bronchitis due to other specified organisms
J20.9 Acute bronchitis, unspecified

J21 Acute bronchiolitis

Includes: acute bronchiolitis with bronchospasm

Excludes2: respiratory bronchiolitis interstitial lung disease (J84.115)

J21.0 Acute bronchiolitis due to respiratory syncytial virus
J21.1 Acute bronchiolitis due to human metapneumovirus
J21.8 Acute bronchiolitis due to other specified organisms
J21.9 Acute bronchiolitis, unspecified
  Bronchiolitis (acute)

Excludes1: chronic bronchiolitis (J44.-)

J22 Unspecified acute lower respiratory infection
  Acute (lower) respiratory (tract) infection NOS

Excludes1: upper respiratory infection (acute) (J06.9)

Other diseases of upper respiratory tract (J30–J39)

J30 Vasomotor and allergic rhinitis

Includes: spasmodic rhinorrhea
Excludes1: allergic rhinitis with asthma (bronchial) (J45.909)
rhinitis NOS (J31.0)

J30.0 Vasomotor rhinitis

J30.1 Allergic rhinitis due to pollen
  Allergy NOS due to pollen
  Hay fever
  Pollinosis

J30.2 Other seasonal allergic rhinitis

J30.5 Allergic rhinitis due to food

J30.8 Other allergic rhinitis
  J30.81 Allergic rhinitis due to animal (cat) (dog) hair and dander
  J30.89 Other allergic rhinitis
    Perennial allergic rhinitis

J30.9 Allergic rhinitis, unspecified

J31 Chronic rhinitis, nasopharyngitis and pharyngitis

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
  history of tobacco use (Z87.891)
  occupational exposure to environmental tobacco smoke (Z57.31)
  tobacco dependence (F17.1)
  tobacco use (Z72.0)

J31.0 Chronic rhinitis
  Atrophic rhinitis (chronic)
  Granulomatous rhinitis (chronic)
  Hypertrophic rhinitis (chronic)
  Obstructive rhinitis (chronic)
  Ozena
  Purulent rhinitis (chronic)
  Rhinitis (chronic) NOS
  Ulcerative rhinitis (chronic)

Excludes1: allergic rhinitis (J30.1-J30.9)
  vasomotor rhinitis (J30.0)

J31.1 Chronic nasopharyngitis

Excludes2: acute nasopharyngitis (J00)

J31.2 Chronic pharyngitis
  Chronic sore throat
  Atrophic pharyngitis (chronic)
  Granular pharyngitis (chronic)
  Hypertrophic pharyngitis (chronic)

Excludes2: acute pharyngitis (J02.9)

J32 Chronic sinusitis

Includes: sinus abscess
  sinus empyema
  sinus infection
  sinus suppuration

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
  history of tobacco use (Z87.891)
  infectious agent (B95-B97)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

**Excludes2**: acute sinusitis (J01.-)

**J32.0** Chronic maxillary sinusitis  
Antritis (chronic)  
Maxillary sinusitis NOS

**J32.1** Chronic frontal sinusitis  
Frontal sinusitis NOS

**J32.2** Chronic ethmoidal sinusitis  
Ethmoidal sinusitis NOS  
**Excludes1**: Woakes' ethmoiditis (J33.1)

**J32.3** Chronic sphenoidal sinusitis  
Sphenoidal sinusitis NOS

**J32.4** Chronic pansinusitis  
Pansinusitis NOS

**J32.8** Other chronic sinusitis  
Sinusitis (chronic) involving more than one sinus but not pansinusitis

**J32.9** Chronic sinusitis, unspecified  
Sinusitis (chronic) NOS

**J33** Nasal polyp  
**Use additional** code to identify:  
exposure to environmental tobacco smoke (Z77.22)  
exposure to tobacco smoke in the perinatal period (P96.81)  
history of tobacco use (Z87.891)  
occupational exposure to environmental tobacco smoke (Z57.31)  
tobacco dependence (F17.-)  
tobacco use (Z72.0)

**Excludes1**: adenomatous polyps (D14.0)

**J33.0** Polyp of nasal cavity  
Choanal polyp  
Nasopharyngeal polyp

**J33.1** Polypoid sinus degeneration  
Woakes' syndrome or ethmoiditis

**J33.8** Other polyp of sinus  
Accessory polyp of sinus  
Ethmoidal polyp of sinus  
Maxillary polyp of sinus  
Sphenoidal polyp of sinus

**J33.9** Nasal polyp, unspecified

**J34** Other and unspecified disorders of nose and nasal sinuses  
**Excludes2**: varicose ulcer of nasal septum (I86.8)

**J34.0** Abscess, furuncle and carbuncle of nose  
Cellulitis of nose  
Necrosis of nose  
Ulceration of nose

**J34.1** Cyst and mucocele of nose and nasal sinus

**J34.2** Deviated nasal septum  
Deflection or deviation of septum (nasal) (acquired)  
**Excludes1**: congenital deviated nasal septum (Q67.4)
J34.3 Hypertrophy of nasal turbinates

J34.8 Other specified disorders of nose and nasal sinuses

J34.81 Nasal mucositis (ulcerative)

Code also type of associated therapy, such as:
- antineoplastic and immunosuppressive drugs (T45.1X-)
- radiological procedure and radiotherapy (Y84.2)

Excludes2:
- gastrointestinal mucositis (ulcerative) (K92.81)
- mucositis (ulcerative) of vagina and vulva (N76.81)
- oral mucositis (ulcerative) (K12.3-)

J34.89 Other specified disorders of nose and nasal sinuses

Perforation of nasal septum NOS
Rhinolith

J34.9 Unspecified disorder of nose and nasal sinuses

J35 Chronic diseases of tonsils and adenoids

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

J35.0 Chronic tonsillitis and adenoiditis

Excludes2: acute tonsillitis (J03.-)

J35.01 Chronic tonsillitis

J35.02 Chronic adenoiditis

J35.03 Chronic tonsillitis and adenoiditis

J35.1 Hypertrophy of tonsils

Enlargement of tonsils

Excludes1: hypertrophy of tonsils with tonsillitis (J35.0-)

J35.2 Hypertrophy of adenoids

Enlargement of adenoids

Excludes1: hypertrophy of adenoids with adenoiditis (J35.0-)

J35.3 Hypertrophy of tonsils with hypertrophy of adenoids

Excludes1: hypertrophy of tonsils and adenoids with tonsillitis and adenoiditis (J35.03)

J35.8 Other chronic diseases of tonsils and adenoids

Adenoid vegetations
Amygdalolith
Calculus, tonsil
Cicatrix of tonsil (and adenoid)
Tonsillar tag
Ulcer of tonsil

J35.9 Chronic disease of tonsils and adenoids, unspecified

Disease (chronic) of tonsils and adenoids NOS

J36 Peritonsillar abscess

Includes: abscess of tonsil
peritonsillar cellulitis
quinsy

Use additional code (B95-B97) to identify infectious agent.
**J37 Chronic laryngitis and laryngotracheitis**

**Use additional** code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- infectious agent (B95-B97)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**J37.0 Chronic laryngitis**

- Catarrhal laryngitis
- Hypertrophic laryngitis
- Sicca laryngitis

**Excludes2:** acute laryngitis (J04.0)
- obstructive (acute) laryngitis (J05.0)

**J37.1 Chronic laryngotracheitis**

- Laryngitis, chronic, with tracheitis (chronic)
- Tracheitis, chronic, with laryngitis

**Excludes1:** chronic tracheitis (J42)

**Excludes2:** acute laryngotracheitis (J04.2)
- acute tracheitis (J04.1)

**J38 Diseases of vocal cords and larynx, not elsewhere classified**

**Use additional** code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes1:** congenital laryngeal stridor (P28.89)
- obstructive laryngitis (acute) (J05.0)
- postprocedural subglottic stenosis (J95.5)
- stridor (R06.1)
- ulcerative laryngitis (J04.0)

**J38.0 Paralysis of vocal cords and larynx**

- Laryngoplegia
- Paralysis of glottis

**J38.00 Paralysis of vocal cords and larynx, unspecified**

**J38.01 Paralysis of vocal cords and larynx, unilateral**

**J38.02 Paralysis of vocal cords and larynx, bilateral**

**J38.1 Polyp of vocal cord and larynx**

**Excludes1:** adenomatous polyps (D14.1)

**J38.2 Nodules of vocal cords**

- Chorditis (fibrinous)(nodosa)(tuberosa)
- Singer's nodes
- Teacher's nodes

**J38.3 Other diseases of vocal cords**
Abscess of vocal cords  
Cellulitis of vocal cords  
Granuloma of vocal cords  
Leukokeratosis of vocal cords  
Leukoplakia of vocal cords

**J38.4 Edema of larynx**
- Edema of glottis  
- Subglottic edema  
- Supraglottic edema

**Excludes1:** acute obstructive laryngitis [croup] (J05.0)  
edematous laryngitis (J04.0)

**J38.5 Laryngeal spasm**
- Laryngismus (stridulus)

**J38.6 Stenosis of larynx**

**J38.7 Other diseases of larynx**
- Abscess of larynx  
- Cellulitis of larynx  
- Disease of larynx NOS  
- Necrosis of larynx  
- Pachyderma of larynx  
- Perichondritis of larynx  
- Ulcer of larynx

**J39 Other diseases of upper respiratory tract**

**Excludes1:** acute respiratory infection NOS (J22)  
acute upper respiratory infection (J06.9)  
upper respiratory inflammation due to chemicals, gases, fumes or vapors (J68.2)

**J39.0 Retropharyngeal and parapharyngeal abscess**
- Peripharyngeal abscess

**Excludes1:** peritonsillar abscess (J36)

**J39.1 Other abscess of pharynx**
- Cellulitis of pharynx  
- Nasopharyngeal abscess

**J39.2 Other diseases of pharynx**
- Cyst of pharynx  
- Edema of pharynx

**Excludes2:** chronic pharyngitis (J31.2)  
ulcerative pharyngitis (J02.9)

**J39.3 Upper respiratory tract hypersensitivity reaction, site unspecified**

**Excludes1:** hypersensitivity reaction of upper respiratory tract, such as:  
extrinsic allergic alveolitis (J67.9)  
pneumoconiosis (J60-J67.9)

**J39.8 Other specified diseases of upper respiratory tract**

**J39.9 Disease of upper respiratory tract, unspecified**

**Chronic lower respiratory diseases (J40-J47)**

**Excludes1:** bronchitis due to chemicals, gases, fumes and vapors (J68.0)

**Excludes2:** cystic fibrosis (E84.-)

**J40 Bronchitis, not specified as acute or chronic**
- Bronchitis NOS  
- Bronchitis with tracheitis NOS  
- Catarrhal bronchitis
Tracheobronchitis NOS

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: acute bronchitis (J20.-)
- allergic bronchitis NOS (J45.909-)
- asthmatic bronchitis NOS (J45.9-)
- bronchitis due to chemicals, gases, fumes and vapors (J68.0)

J41 Simple and mucopurulent chronic bronchitis

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: chronic bronchitis NOS (J42)
- chronic obstructive bronchitis (J44.-)

J41.0 Simple chronic bronchitis

J41.1 Mucopurulent chronic bronchitis

J41.8 Mixed simple and mucopurulent chronic bronchitis

J42 Unspecified chronic bronchitis

Chronic bronchitis NOS
Chronic tracheitis
Chronic tracheobronchitis

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: chronic asthmatic bronchitis (J44.-)
- chronic bronchitis with airways obstruction (J44.-)
- chronic emphysematous bronchitis (J44.-)
- chronic obstructive pulmonary disease NOS (J44.9)
- simple and mucopurulent chronic bronchitis (J41.-)

J43 Emphysema

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: compensatory emphysema (J98.3)
- emphysema due to inhalation of chemicals, gases, fumes or vapors (J68.4)
- emphysema with chronic (obstructive) bronchitis (J44.-)
- emphysematous (obstructive) bronchitis (J44.-)
- interstitial emphysema (J98.2)
- mediastinal emphysema (J98.2)
neonatal interstitial emphysema (P25.0)
surgical (subcutaneous) emphysema (T81.82)
traumatic subcutaneous emphysema (T79.7)

**J43.0 Unilateral pulmonary emphysema [MacLeod's syndrome]**
- Swyer-James syndrome
- Unilateral emphysema
- Unilateral hyperlucent lung
- Unilateral pulmonary artery functional hypoplasia
- Unilateral transparency of lung

**J43.1 Panlobular emphysema**
- Panacinar emphysema

**J43.2 Centrilobular emphysema**

**J43.8 Other emphysema**

**J43.9 Emphysema, unspecified**
- Bullous emphysema (lung)(pulmonary)
- Emphysema (lung)(pulmonary) NOS
- Emphysematous bleb
- Vesicular emphysema (lung)(pulmonary)

**J44 Other chronic obstructive pulmonary disease**

**Includes:**
- asthma with chronic obstructive pulmonary disease
- chronic asthmatic (obstructive) bronchitis
- chronic bronchitis with airways obstruction
- chronic bronchitis with emphysema
- chronic emphysematous bronchitis
- chronic obstructive asthma
- chronic obstructive bronchitis
- chronic obstructive tracheobronchitis

**Code also** type of asthma, if applicable (J45.-)

**Use additional** code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes1:**
- bronchiectasis (J47.-)
- chronic bronchitis NOS (J42)
- chronic simple and mucopurulent bronchitis (J41.-)
- chronic tracheitis (J42)
- chronic tracheobronchitis (J42)
- emphysema without chronic bronchitis (J43.-)
- lung diseases due to external agents (J60-J70)

**J44.0 Chronic obstructive pulmonary disease with acute lower respiratory infection**

**Use additional** code to identify the infection

**J44.1 Chronic obstructive pulmonary disease with (acute) exacerbation**
- Decompensated COPD
- Decompensated COPD with (acute) exacerbation

**Excludes2:**
- chronic obstructive pulmonary disease [COPD] with acute bronchitis (J44.0)

**J44.9 Chronic obstructive pulmonary disease, unspecified**
- Chronic obstructive airway disease NOS
- Chronic obstructive lung disease NOS

**J45 Asthma**

**Includes:**
- allergic (predominantly) asthma
allergic bronchitis NOS
allergic rhinitis with asthma
atopic asthma
extrinsic allergic asthma
hay fever with asthma
idiosyncratic asthma
intrinsic nonallergic asthma
nonallergic asthma

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1:
- detergent asthma (J69.8)
- eosinophilic asthma (J82)
- lung diseases due to external agents (J60-J70)
- miner's asthma (J60)
- wheezing NOS (R06.2)
- wood asthma (J67.8)

Excludes2:
- asthma with chronic obstructive pulmonary disease (J44.9)
- chronic asthmatic (obstructive) bronchitis (J44.9)
- chronic obstructive asthma (J44.9)

J45.2 Mild intermittent asthma
   J45.20 Mild intermittent asthma, uncomplicated
   Mild intermittent asthma NOS
   J45.21 Mild intermittent asthma with (acute) exacerbation
   J45.22 Mild intermittent asthma with status asthmaticus

J45.3 Mild persistent asthma
   J45.30 Mild persistent asthma, uncomplicated
   Mild persistent asthma NOS
   J45.31 Mild persistent asthma with (acute) exacerbation
   J45.32 Mild persistent asthma with status asthmaticus

J45.4 Moderate persistent asthma
   J45.40 Moderate persistent asthma, uncomplicated
   Moderate persistent asthma NOS
   J45.41 Moderate persistent asthma with (acute) exacerbation
   J45.42 Moderate persistent asthma with status asthmaticus

J45.5 Severe persistent asthma
   J45.50 Severe persistent asthma, uncomplicated
   Severe persistent asthma NOS
   J45.51 Severe persistent asthma with (acute) exacerbation
   J45.52 Severe persistent asthma with status asthmaticus

J45.9 Other and unspecified asthma
   J45.90 Unspecified asthma
   Asthmatic bronchitis NOS
   Childhood asthma NOS
   Late onset asthma
J45.901 Unspecified asthma with (acute) exacerbation
J45.902 Unspecified asthma with status asthmaticus
J45.909 Unspecified asthma, uncomplicated
Asthma NOS

J45.99 Other asthma
J45.990 Exercise induced bronchospasm
J45.991 Cough variant asthma
J45.998 Other asthma

J47 Bronchiectasis
Includes: bronchiolectasis
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: congenital bronchiectasis (Q33.4)
tuberculous bronchiectasis (current disease) (A15.0)

J47.0 Bronchiectasis with acute lower respiratory infection
Bronchiectasis with acute bronchitis

J47.1 Bronchiectasis with (acute) exacerbation

J47.9 Bronchiectasis, uncomplicated
Bronchiectasis NOS

Lung diseases due to external agents (J60-J70)

Excludes2: asthma (J45.-)
malignant neoplasm of bronchus and lung (C34.-)

J60 Coalworker's pneumoconiosis
Anthracosilicosis
Anthracosis
Black lung disease
Coalworker's lung

Excludes1: coalworker pneumoconiosis with tuberculosis, any type in A15 (J65)

J61 Pneumoconiosis due to asbestos and other mineral fibers
Asbestosis

Excludes1: pleural plaque with asbestosis (J92.0)
pneumoconiosis with tuberculosis, any type in A15 (J65)

J62 Pneumoconiosis due to dust containing silica
Includes: silicotic fibrosis (massive) of lung

Excludes1: pneumoconiosis with tuberculosis, any type in A15 (J65)

J62.0 Pneumoconiosis due to talc dust

J62.8 Pneumoconiosis due to other dust containing silica
Silicosis NOS

J63 Pneumoconiosis due to other inorganic dusts

Excludes1: pneumoconiosis with tuberculosis, any type in A15 (J65)

J63.0 Aluminosis (of lung)
J63.1 Bauxite fibrosis (of lung)
J63.2 Berylliosis
J63.3 Graphite fibrosis (of lung)
J63.4 Siderosis
J63.5 Stannosis
J63.6 Pneumoconiosis due to other specified inorganic dusts

J64 Unspecified pneumoconiosis
Excludes1: pneumonoconiosis with tuberculosis, any type in A15 (J65)

J65 Pneumoconiosis associated with tuberculosis
Any condition in J60-J64 with tuberculosis, any type in A15
Silicotuberculosis

J66 Airway disease due to specific organic dust
Excludes2: allergic alveolitis (J67.-)
  asbestosis (J61)
  bagassosis (J67.1)
  farmer's lung (J67.0)
  hypersensitivity pneumonitis due to organic dust (J67.-)
  reactive airways dysfunction syndrome (J68.3)

J66.0 Byssinosis
  Airway disease due to cotton dust

J66.1 Flax-dressers' disease

J66.2 Cannabinosis

J66.8 Airway disease due to other specific organic dusts

J67 Hypersensitivity pneumonitis due to organic dust
Includes: allergic alveolitis and pneumonitis due to inhaled organic dust and particles of fungal, actinomycetic or
  other origin
Excludes1: pneumonitis due to inhalation of chemicals, gases, fumes or vapors (J68.0)

J67.0 Farmer's lung
  Harvester's lung
  Haymaker's lung
  Moldy hay disease

J67.1 Bagassosis
  Bagasse disease
  Bagasse pneumonitis

J67.2 Bird fancier's lung
  Budgerigar fancier's disease or lung
  Pigeon fancier's disease or lung

J67.3 Suberosis
  Corkhandler's disease or lung
  Corkworker's disease or lung

J67.4 Maltworker's lung
  Alveolitis due to Aspergillus clavatus

J67.5 Mushroom-worker's lung

J67.6 Maple-bark-stripper's lung
  Alveolitis due to Cryptostroma corticale
  Cryptostromosis

J67.7 Air conditioner and humidifier lung
Allergic alveolitis due to fungal, thermophilic actinomycetes and other organisms growing in ventilation [air conditioning] systems

**J67.8 Hypersensitivity pneumonitis due to other organic dusts**
- Cheese-washer's lung
- Coffee-worker's lung
- Fish-meal worker's lung
- Furrier's lung
- Sequoiosis

**J67.9 Hypersensitivity pneumonitis due to unspecified organic dust**
- Allergic alveolitis (extrinsic) NOS
- Hypersensitivity pneumonitis NOS

**J68 Respiratory conditions due to inhalation of chemicals, gases, fumes and vapors**

*Code first* (T51-T65) to identify cause

*Use additional* code to identify associated respiratory conditions, such as:
- acute respiratory failure (J96.0-)

**J68.0 Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors**
- Chemical bronchitis (acute)

**J68.1 Pulmonary edema due to chemicals, gases, fumes and vapors**
- Chemical pulmonary edema (acute) (chronic)

*Excludes1*: pulmonary edema (acute) (chronic) NOS (J81.-)

**J68.2 Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified**

**J68.3 Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors**
- Reactive airways dysfunction syndrome

**J68.4 Chronic respiratory conditions due to chemicals, gases, fumes and vapors**
- Emphysema (diffuse) (chronic) due to inhalation of chemicals, gases, fumes and vapors
- Obliterative bronchiolitis (chronic) (subacute) due to inhalation of chemicals, gases, fumes and vapors
- Pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes and vapors

*Excludes1*: chronic pulmonary edema due to chemicals, gases, fumes and vapors (J68.1)

**J68.8 Other respiratory conditions due to chemicals, gases, fumes and vapors**

**J69 Pneumonitis due to solids and liquids**

*Excludes1*: neonatal aspiration syndromes (P24.-)
- postprocedural pneumonitis (J95.4)

**J69.0 Pneumonitis due to inhalation of food and vomit**
- Aspiration pneumonia NOS
- Aspiration pneumonia (due to) food (regurgitated)
- Aspiration pneumonia (due to) gastric secretions
- Aspiration pneumonia (due to) milk
- Aspiration pneumonia (due to) vomit

*Code also* any associated foreign body in respiratory tract (T17.-)

*Excludes1*: chemical pneumonitis due to anesthesia (J95.4)
- obstetric aspiration pneumonitis (O74.0)

**J69.1 Pneumonitis due to inhalation of oils and essences**
- Exogenous lipoid pneumonia
- Lipid pneumonia NOS

*Code first* (T51-T65) to identify substance

*Excludes1*: endogenous lipoid pneumonia (J84.89)

**J69.8 Pneumonitis due to inhalation of other solids and liquids**
- Pneumonitis due to aspiration of blood
- Pneumonitis due to aspiration of detergent
Code first (T51-T65) to identify substance

J70 Respiratory conditions due to other external agents

J70.0 Acute pulmonary manifestations due to radiation
Radiation pneumonitis
Use additional code (W88-W90, X39.0-) to identify the external cause

J70.1 Chronic and other pulmonary manifestations due to radiation
Fibrosis of lung following radiation
Use additional code (W88-W90, X39.0-) to identify the external cause

J70.2 Acute drug-induced interstitial lung disorders
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Excludes1: interstitial pneumonia NOS (J84.9)
lymphoid interstitial pneumonia (J84.2)

J70.3 Chronic drug-induced interstitial lung disorders
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Excludes1: interstitial pneumonia NOS (J84.9)
lymphoid interstitial pneumonia (J84.2)

J70.4 Drug-induced interstitial lung disorders, unspecified
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Excludes1: interstitial pneumonia NOS (J84.9)
lymphoid interstitial pneumonia (J84.2)

J70.5 Respiratory conditions due to smoke inhalation
Smoke inhalation NOS
Excludes1: smoke inhalation due to chemicals, gases, fumes and vapors (J68.9)

J70.8 Respiratory conditions due to other specified external agents
Code first (T51-T65) to identify the external agent

J70.9 Respiratory conditions due to unspecified external agent
Code first (T51-T65) to identify the external agent

Other respiratory diseases principally affecting the interstitium (J80-J84)

J80 Acute respiratory distress syndrome
Acute respiratory distress syndrome in adult or child
Adult hyaline membrane disease
Excludes1: respiratory distress syndrome in newborn (perinatal) (P22.0)

J81 Pulmonary edema
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: chemical (acute) pulmonary edema (J68.1)
hygostatic pneumonia (J18.2)
passive pneumonia (J18.2)
pulmonary edema due to external agents (J60-J70)
pulmonary edema with heart disease NOS (I50.1)
pulmonary edema with heart failure (I50.1)

J81.0 Acute pulmonary edema
Acute edema of lung
J81.1 Chronic pulmonary edema
- Pulmonary congestion (chronic) (passive)
- Pulmonary edema NOS

J82 Pulmonary eosinophilia, not elsewhere classified
- Allergic pneumonia
- Eosinophilic asthma
- Eosinophilic pneumonia
- Löffler's pneumonia
- Tropical (pulmonary) eosinophilia NOS

**Excludes1:**
- Pulmonary eosinophilia due to aspergillosis (B44.-)
- Pulmonary eosinophilia due to drugs (J70.2-J70.4)
- Pulmonary eosinophilia due to specified parasitic infection (B50-B83)
- Pulmonary eosinophilia due to systemic connective tissue disorders (M30-M36)
- Pulmonary infiltrate NOS (R91.8)

J84 Other interstitial pulmonary diseases

**Excludes1:**
- Drug-induced interstitial lung disorders (J70.2-J70.4)
- Interstitial emphysema (J98.2)
- Lung diseases due to external agents (J60-J70)

J84.0 Alveolar and parieto-alveolar conditions

J84.01 Alveolar proteinosis

J84.02 Pulmonary alveolar microlithiasis

J84.03 Idiopathic pulmonary hemosiderosis
- Essential brown induration of lung

**Code first** underlying disease, such as:
- Disorders of iron metabolism (E83.1-)

**Excludes1:**
- Acute idiopathic pulmonary hemorrhage in infants [AIPHI] (R04.81)

J84.09 Other alveolar and parieto-alveolar conditions

J84.1 Other interstitial pulmonary diseases with fibrosis

**Excludes1:**
- Pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes or vapors (J68.4)
- Pulmonary fibrosis (chronic) following radiation (J70.1)

J84.10 Pulmonary fibrosis, unspecified
- Capillary fibrosis of lung
- Cirrhosis of lung (chronic) NOS
- Fibrosis of lung (atrophic) (chronic) (confluent) (massive) (perialveolar) (peribronchial) NOS
- Induration of lung (chronic) NOS
- Postinflammatory pulmonary fibrosis

J84.11 Idiopathic interstitial pneumonia

**Excludes1:**
- Lymphoid interstitial pneumonia (J84.2)
- Pneumocystis pneumonia (B59)

J84.111 Idiopathic interstitial pneumonia, not otherwise specified

J84.112 Idiopathic pulmonary fibrosis
- Cryptogenic fibrosing alveolitis
- Idiopathic fibrosing alveolitis

J84.113 Idiopathic non-specific interstitial pneumonitis

**Excludes1:**
- Non-specific interstitial pneumonia NOS, or due to known underlying cause (J84.89)

J84.114 Acute interstitial pneumonitis
- Hamman-Rich syndrome

**Excludes1:**
- Pneumocystis pneumonia (B59)
J84.115 Respiratory bronchiolitis interstitial lung disease
J84.116 Cryptogenic organizing pneumonia
Excludes1: organizing pneumonia NOS, or due to known underlying cause (J84.89)
J84.117 Desquamative interstitial pneumonia

J84.17 Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere
Interstitial pneumonia (nonspecific) (usual) due to collagen vascular disease
Interstitial pneumonia (nonspecific) (usual) in diseases classified elsewhere
Organizing pneumonia due to collagen vascular disease
Organizing pneumonia in diseases classified elsewhere
Code first underlying disease, such as:
progressive systemic sclerosis (M34.0)
rheumatoid arthritis (M05.00-M06.9)
systemic lupus erythematos (M32.0-M32.9)

J84.2 Lymphoid interstitial pneumonia
Lymphoid interstitial pneumonitis

J84.8 Other specified interstitial pulmonary diseases
Excludes1: exogenous lipoid pneumonia (J69.1)
unspecified lipoid pneumonia (J69.1)

J84.81 Lymphangioleiomyomatosis
Lymphangiomyomatosis

J84.82 Adult pulmonary Langerhans cell histiocytosis
Adult PLCH

J84.83 Surfactant mutations of the lung

J84.84 Other interstitial lung diseases of childhood
J84.841 Neuroendocrine cell hyperplasia of infancy
J84.842 Pulmonary interstitial glycogenosis
J84.843 Alveolar capillary dysplasia with vein misalignment
J84.848 Other interstitial lung diseases of childhood

J84.89 Other specified interstitial pulmonary diseases
Endogenous lipoid pneumonia
Interstitial pneumonitis
Non-specific interstitial pneumonitis NOS
Organizing pneumonia due to known underlying cause
Organizing pneumonia NOS
Code first if applicable:
poisoning due to drug or toxin (T51-T65 with fifth or sixth character to indicate intent), for
toxic pneumonopathy
underlying cause of pneumonopathy, if known
Use additional code, for adverse effect, to identify drug (T36-T50 with fifth or sixth character 5), if
drug-induced
Excludes1: cryptogenic organizing pneumonia (J84.116)
idiopathic non-specific interstitial pneumonitis (J84.113)
lipoid pneumonia, exogenous or unspecified (J69.1)
lymphoid interstitial pneumonia (J84.2)

J84.9 Interstitial pulmonary disease, unspecified
Interstitial pneumonia NOS

Suppurative and necrotic conditions of the lower respiratory tract (J85-J86)

J85 Abscess of lung and mediastinum
Use additional code (B95-B97) to identify infectious agent.

**J85.0** Gangrene and necrosis of lung

**J85.1** Abscess of lung with pneumonia

Code also the type of pneumonia

**J85.2** Abscess of lung without pneumonia

Abscess of lung NOS

**J85.3** Abscess of mediastinum

**J86** Pyothorax

Use additional code (B95-B97) to identify infectious agent.

Excludes1: abscess of lung (J85.-)

pyothorax due to tuberculosis (A15.6)

**J86.0** Pyothorax with fistula

Bronchocutaneous fistula
Bronchopleural fistula
Hepatopleural fistula
Mediastinal fistula
Pleural fistula
Thoracic fistula
Any condition classifiable to J86.9 with fistula

**J86.9** Pyothorax without fistula

Abscess of pleura
Abscess of thorax
Empyema (chest) (lung) (pleura)
Fibrinopurulent pleurisy
Purulent pleurisy
Pyopneumothorax
Septic pleurisy
Seropurulent pleurisy
Suppurative pleurisy

Other diseases of the pleura (J90-J94)

**J90** Pleural effusion, not elsewhere classified

Encysted pleurisy
Pleural effusion NOS
Pleurisy with effusion (exudative) (serous)

Excludes1: chylous (pleural) effusion (J94.0)
malignant pleural effusion (J91.0))
pleurisy NOS (R09.1)
tuberculous pleural effusion (A15.6)

**J91** Pleural effusion in conditions classified elsewhere

Excludes2: pleural effusion in heart failure (I50.-)
pleural effusion in systemic lupus erythematosus (M32.13)

**J91.0** Malignant pleural effusion

Code first underlying neoplasm

**J91.8** Pleural effusion in other conditions classified elsewhere

Code first underlying disease, such as:
filariasis (B74.0-B74.9)
influenza (J09.X2, J10.1, J11.1)

**J92** Pleural plaque

Includes: pleural thickening
J92.0 Pleural plaque with presence of asbestos
J92.9 Pleural plaque without asbestos

Pleural plaque NOS

J93 Pneumothorax and air leak

Excludes1: congenital or perinatal pneumothorax (P25.1)
postprocedural air leak (J95.812)
postprocedural pneumothorax (J95.811)
traumatic pneumothorax (S27.0)
tuberculous (current disease) pneumothorax (A15.-)
pyopneumothorax (J86.-)

J93.0 Spontaneous tension pneumothorax

J93.1 Other spontaneous pneumothorax

J93.11 Primary spontaneous pneumothorax

J93.12 Secondary spontaneous pneumothorax

Code first underlying condition, such as:
catamenial pneumothorax due to endometriosis (N80.8)
cystic fibrosis (E84.-)
eosinophilic pneumonia (J82)
lymphangioleiomyomatosis (J84.81)
malignant neoplasm of bronchus and lung (C34.-)
Marfan's syndrome (Q87.4)
pneumonia due to Pneumocystis carinii (B59)
secondary malignant neoplasm of lung (C78.0-)
spontaneous rupture of the esophagus (K22.3)

J93.8 Other pneumothorax and air leak

J93.81 Chronic pneumothorax

J93.82 Other air leak

Persistent air leak

J93.83 Other pneumothorax

Acute pneumothorax

Spontaneous pneumothorax NOS

J93.9 Pneumothorax, unspecified

Pneumothorax NOS

J94 Other pleural conditions

Excludes1: pleurisy NOS (R09.1)
traumatic hemopneumothorax (S27.2)
traumatic hemothorax (S27.1)
tuberculous pleural conditions (current disease) (A15.-)

J94.0 Chylous effusion

Chyliform effusion

J94.1 Fibrothorax

J94.2 Hemothorax

Hemopneumothorax

J94.8 Other specified pleural conditions

Hydropneumothorax

Hydrothorax

J94.9 Pleural condition, unspecified

Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified (J95)
J95  Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified

Excludes2: aspiration pneumonia (J69.-)
  emphysema (subcutaneous) resulting from a procedure (T81.82)
  hypostatic pneumonia (J18.2)
  pulmonary manifestations due to radiation (J70.0-J70.1)

J95.0 Tracheostomy complications

J95.00 Unspecified tracheostomy complication

J95.01 Hemorrhage from tracheostomy stoma

J95.02 Infection of tracheostomy stoma
  Use additional code to identify type of infection, such as:
  - cellulitis of neck (L03.8)
  - sepsis (A40, A41.-)

J95.03 Malfunction of tracheostomy stoma
  Mechanical complication of tracheostomy stoma
  Obstruction of tracheostomy airway
  Tracheal stenosis due to tracheostomy

J95.04 Tracheo-esophageal fistula following tracheostomy

J95.09 Other tracheostomy complication

J95.1 Acute pulmonary insufficiency following thoracic surgery
  Excludes2: Functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.2 Acute pulmonary insufficiency following nonthoracic surgery
  Excludes2: Functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.3 Chronic pulmonary insufficiency following surgery
  Excludes2: Functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.4 Chemical pneumonitis due to anesthesia
  Mendelson's syndrome
  Postprocedural aspiration pneumonia
  Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)
  Excludes1: aspiration pneumonitis due to anesthesia complicating labor and delivery (O74.0)
  aspiration pneumonitis due to anesthesia complicating pregnancy (O29)
  aspiration pneumonitis due to anesthesia complicating the puerperium (O89.01)

J95.5 Postprocedural subglottic stenosis

J95.6 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a procedure
  Excludes1: intraoperative hemorrhage and hematoma of a respiratory system organ or structure due to accidental puncture and laceration during procedure (J95.7-)

J95.61 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a respiratory system procedure

J95.62 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating other procedure

J95.7 Accidental puncture and laceration of a respiratory system organ or structure during a procedure
  Excludes2: postprocedural pneumothorax (J95.811)

J95.71 Accidental puncture and laceration of a respiratory system organ or structure during a respiratory system procedure

J95.72 Accidental puncture and laceration of a respiratory system organ or structure during other procedure
J95.8 Other intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified

J95.81 Postprocedural pneumothorax and air leak
  J95.811 Postprocedural pneumothorax
  J95.812 Postprocedural air leak

J95.82 Postprocedural respiratory failure
  Excludes1: Respiratory failure in other conditions (J96.-)
    J95.821 Acute postprocedural respiratory failure
      Postprocedural respiratory failure NOS
    J95.822 Acute and chronic postprocedural respiratory failure

J95.83 Postprocedural hemorrhage and hematoma of a respiratory system organ or structure following a procedure
  J95.830 Postprocedural hemorrhage and hematoma of a respiratory system organ or structure following a respiratory system procedure
  J95.831 Postprocedural hemorrhage and hematoma of a respiratory system organ or structure following other procedure

J95.84 Transfusion-related acute lung injury (TRALI)

J95.85 Complication of respirator [ventilator]
  J95.850 Mechanical complication of respirator
    Excludes1: encounter for respirator [ventilator] dependence during power failure (Z99.12)
  J95.851 Ventilator associated pneumonia
    Ventilator associated pneumonitis
    Use additional code to identify the organism, if known (B95.-, B96.-, B97.-)
    Excludes1: ventilator lung in newborn (P27.8)
  J95.859 Other complication of respirator [ventilator]

J95.88 Other intraoperative complications of respiratory system, not elsewhere classified

J95.89 Other postprocedural complications and disorders of respiratory system, not elsewhere classified
  Use additional code to identify disorder, such as:
    aspiration pneumonia (J69.-)
    bacterial or viral pneumonia (J12-J18)
  Excludes2: acute pulmonary insufficiency following thoracic surgery (J95.1)
    postprocedural subglottic stenosis (J95.5)

Other diseases of the respiratory system (J96-J99)

J96 Respiratory failure, not elsewhere classified
  Excludes1: acute respiratory distress syndrome (J80)
    cardiorespiratory failure (R09.2)
    newborn respiratory distress syndrome (P22.0)
    postprocedural respiratory failure (J95.82-)
    respiratory arrest (R09.2)
    respiratory arrest of newborn (P28.81)
    respiratory failure of newborn (P28.5)

J96.0 Acute respiratory failure
  J96.00 Acute respiratory failure, unspecified whether with hypoxia or hypercapnia
  J96.01 Acute respiratory failure with hypoxia
J96.02  Acute respiratory failure with hypercapnia

J96.1  Chronic respiratory failure
  J96.10  Chronic respiratory failure, unspecified whether with hypoxia or hypercapnia
  J96.11  Chronic respiratory failure with hypoxia
  J96.12  Chronic respiratory failure with hypercapnia

J96.2  Acute and chronic respiratory failure
  Acute on chronic respiratory failure
  J96.20  Acute and chronic respiratory failure, unspecified whether with hypoxia or hypercapnia
  J96.21  Acute and chronic respiratory failure with hypoxia
  J96.22  Acute and chronic respiratory failure with hypercapnia

J96.9  Respiratory failure, unspecified
  J96.90  Respiratory failure, unspecified, unspecified whether with hypoxia or hypercapnia
  J96.91  Respiratory failure, unspecified with hypoxia
  J96.92  Respiratory failure, unspecified with hypercapnia

J98  Other respiratory disorders

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
  history of tobacco use (Z87.891)
  occupational exposure to environmental tobacco smoke (Z57.31)
  tobacco dependence (F17.-)
  tobacco use (Z72.0)

Excludes1:
  newborn apnea (P28.4)
  newborn sleep apnea (P28.3)

Excludes2:
  apnea NOS (R06.81)
  sleep apnea (G47.3-)

J98.0  Diseases of bronchus, not elsewhere classified

J98.01  Acute bronchospasm
  Excludes1:
    acute bronchiolitis with bronchospasm (J21.-)
    acute bronchitis with bronchospasm (J20.-)
    asthma (J45.-)
    exercise induced bronchospasm (J45.990)

J98.09  Other diseases of bronchus, not elsewhere classified
  Broncholithiasis
  Calcification of bronchus
  Stenosis of bronchus
  Tracheobronchial collapse
  Tracheobronchial dyskinesia
  Ulcer of bronchus

J98.1  Pulmonary collapse
  Excludes1:
    therapeutic collapse of lung status (Z98.3)

J98.11  Atelectasis
  Excludes1:
    newborn atelectasis
    tuberculous atelectasis (current disease) (A15)

J98.19  Other pulmonary collapse

J98.2  Interstitial emphysema
  Mediastinal emphysema
Excludes1: emphysema NOS (J43.9)
emphysema in newborn (P25.0)
surgical emphysema (subcutaneous) (T81.82)
traumatic subcutaneous emphysema (T79.7)

J98.3 Compensatory emphysema

J98.4 Other disorders of lung
Calcification of lung
Cystic lung disease (acquired)
Lung disease NOS
Pulmolithiasis
Excludes1: acute interstitial pneumonitis (J84.114)
pulmonary insufficiency following surgery (J95.1-J95.2)

J98.5 Diseases of mediastinum, not elsewhere classified
Fibrosis of mediastinum
Hernia of mediastinum
Retraction of mediastinum
Mediastinitis
Excludes2: abscess of mediastinum (J85.3)

J98.6 Disorders of diaphragm
Diaphragmatitis
Paralysis of diaphragm
Relaxation of diaphragm
Excludes1: congenital malformation of diaphragm NEC (Q79.1)
congenital diaphragmatic hernia (Q79.0)
Excludes2: diaphragmatic hernia (K44.-)

J98.8 Other specified respiratory disorders

J98.9 Respiratory disorder, unspecified
Respiratory disease (chronic) NOS

J99 Respiratory disorders in diseases classified elsewhere
Code first underlying disease, such as:
amyloidosis (E85.-)
ankylosing spondylitis (M45)
congenital syphilis (A50.5)
cryoglobulinemia (D89.1)
early congenital syphilis (A50.0)
schistosomiasis (B65.0-B65.9)

Excludes1: respiratory disorders in:
amebiasis (A06.5)
blastomycosis (B40.0-B40.2)
candidiasis (B37.1)
coccidioidomycosis (B38.0-B38.2)
cystic fibrosis with pulmonary manifestations (E84.0)
dermatomyositis (M33.01, M33.11)
histoplasmosis (B39.0-B39.2)
late syphilis (A52.72, A52.73)
polymyositis (M33.21)
sicca syndrome (M35.02)
systemic lupus erythematosus (M32.13)
systemic sclerosis (M34.81)
Wegener's granulomatosis (M31.30-M31.31)

Chapter 11
Diseases of the digestive system (K00-K95)
Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
derocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
K00-K14 Diseases of oral cavity and salivary glands
K20-K31 Diseases of esophagus, stomach and duodenum
K35-K38 Diseases of appendix
K40-K46 Hernia
K50-K52 Noninfective enteritis and colitis
K55-K64 Other diseases of intestines
K65-K68 Diseases of peritoneum and retroperitoneum
K70-K77 Diseases of liver
K80-K87 Disorders of gallbladder, biliary tract and pancreas
K90-K95 Other diseases of the digestive system

Diseases of oral cavity and salivary glands (K00-K14)

K00 Disorders of tooth development and eruption

Excludes2: embedded and impacted teeth (K01.-)

K00.0 Anodontia
Hypodontia
Oligodontia

Excludes1: acquired absence of teeth (K08.1-)

K00.1 Supernumerary teeth
Distomolar
Fourth molar
Mesiodens
Paramolar
Supplementary teeth

Excludes2: supernumerary roots (K00.2)

K00.2 Abnormalities of size and form of teeth
Concrescence of teeth
Fusion of teeth
Germination of teeth
Dens evaginatus
Dens in dente
Dens invaginatus
Enamel pearls
Macroodontia
Microodontia
Peg-shaped [conical] teeth
Supernumerary roots
Taurodontism
Tuberculum paramolare

Excludes1: abnormalities of teeth due to congenital syphilis (A50.5)
tuberculum Carabelli, which is regarded as a normal variation and should not be coded

K00.3 Mottled teeth
Dental fluorosis
Mottling of enamel
Nonfluoride enamel opacities
**Excludes2**: deposits [accretions] on teeth (K03.6)

**K00.4 Disturbances in tooth formation**
- Aplasia and hypoplasia of cementum
- Dilaceration of tooth
- Enamel hypoplasia (neonatal) (postnatal) (prenatal)
- Regional odontodysplasia
- Turner’s tooth

**Excludes1**: Hutchinson’s teeth and mulberry molars in congenital syphilis (A50.5)

**Excludes2**: mottled teeth (K00.3)

**K00.5 Hereditary disturbances in tooth structure, not elsewhere classified**
- Amelogenesis imperfecta
- Dentinogenesis imperfecta
- Odontogenesis imperfecta
- Dentinal dysplasia
- Shell teeth

**K00.6 Disturbances in tooth eruption**
- Dentia praecox
- Natal tooth
- Neonatal tooth
- Premature eruption of tooth
- Premature shedding of primary [deciduous] tooth
- Prenatal teeth
- Retained [persistent] primary tooth

**Excludes2**: embedded and impacted teeth (K01.-)

**K00.7 Teething syndrome**

**K00.8 Other disorders of tooth development**
- Color changes during tooth formation
- Intrinsic staining of teeth NOS

**Excludes2**: posteruptive color changes (K03.7)

**K00.9 Disorder of tooth development, unspecified**
- Disorder of odontogenesis NOS

**K01 Embedded and impacted teeth**

**Excludes1**: abnormal position of fully erupted teeth (M26.3-)

**K01.0 Embedded teeth**

**K01.1 Impacted teeth**

**K02 Dental caries**

**Includes**: dental cavities
- tooth decay

**K02.3 Arrested dental caries**
- Arrested coronal and root caries

**K02.5 Dental caries on pit and fissure surface**
- Dental caries on chewing surface of tooth

**K02.51 Dental caries on pit and fissure surface limited to enamel**
- White spot lesions [initial caries] on pit and fissure surface of tooth

**K02.52 Dental caries on pit and fissure surface penetrating into dentin**

**K02.53 Dental caries on pit and fissure surface penetrating into pulp**

**K02.6 Dental caries on smooth surface**

**K02.61 Dental caries on smooth surface limited to enamel**
- White spot lesions [initial caries] on smooth surface of tooth
K02.62 Dental caries on smooth surface penetrating into dentin
K02.63 Dental caries on smooth surface penetrating into pulp

K02.7 Dental root caries

K02.9 Dental caries, unspecified

K03 Other diseases of hard tissues of teeth

Excludes2: bruxism (F45.8)
dental caries (K02.-)
teeth-grinding NOS (F45.8)

K03.0 Excessive attrition of teeth
Approximal wear of teeth
Occlusal wear of teeth

K03.1 Abrasion of teeth
Dentifrice abrasion of teeth
Habitual abrasion of teeth
Occupational abrasion of teeth
Ritual abrasion of teeth
Traditional abrasion of teeth
Wedge defect NOS

K03.2 Erosion of teeth
Erosion of teeth due to diet
Erosion of teeth due to drugs and medicaments
Erosion of teeth due to persistent vomiting
Erosion of teeth NOS
Idiopathic erosion of teeth
Occupational erosion of teeth

K03.3 Pathological resorption of teeth
Internal granuloma of pulp
Resorption of teeth (external)

K03.4 Hypercementosis
Cementation hyperplasia

K03.5 Ankylosis of teeth

K03.6 Deposits [accretions] on teeth
Betel deposits [accretions] on teeth
Black deposits [accretions] on teeth
Extrinsic staining of teeth NOS
Green deposits [accretions] on teeth
Materia alba deposits [accretions] on teeth
Orange deposits [accretions] on teeth
Staining of teeth NOS
Subgingival dental calculus
Supragingival dental calculus
Tobacco deposits [accretions] on teeth

K03.7 Posteruptive color changes of dental hard tissues
Excludes2: deposits [accretions] on teeth (K03.6)

K03.8 Other specified diseases of hard tissues of teeth

K03.81 Cracked tooth
Excludes1: asymptomatic craze lines in enamel - omit code
broken or fractured tooth due to trauma (S02.5)

K03.89 Other specified diseases of hard tissues of teeth

K03.9 Disease of hard tissues of teeth, unspecified
K04 Diseases of pulp and periapical tissues

K04.0 Pulpitis
- Acute pulpitis
- Chronic (hyperplastic) (ulcerative) pulpitis
- Irreversible pulpitis
- Reversible pulpitis

K04.1 Necrosis of pulp
- Pulpal gangrene

K04.2 Pulp degeneration
- Denticles
- Pulpal calcifications
- Pulpal stones

K04.3 Abnormal hard tissue formation in pulp
- Secondary or irregular dentine

K04.4 Acute apical periodontitis of pulpal origin
- Acute apical periodontitis NOS
  - Excludes1: acute periodontitis (K05.2-)

K04.5 Chronic apical periodontitis
- Apical or periapical granuloma
- Apical periodontitis NOS
  - Excludes1: chronic periodontitis (K05.3-)

K04.6 Periapical abscess with sinus
- Dental abscess with sinus
- Dentoalveolar abscess with sinus

K04.7 Periapical abscess without sinus
- Dental abscess without sinus
- Dentoalveolar abscess without sinus
- Periapical abscess without sinus

K04.8 Radicular cyst
- Apical (periodontal) cyst
- Periapical cyst
- Residual radicular cyst
  - Excludes2: lateral periodontal cyst (K09.0)

K04.9 Other and unspecified diseases of pulp and periapical tissues

K04.90 Unspecified diseases of pulp and periapical tissues

K04.99 Other diseases of pulp and periapical tissues

K05 Gingivitis and periodontal diseases

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

K05.0 Acute gingivitis
  - Excludes1: acute necrotizing ulcerative gingivitis (A69.1)
    - herpesviral [herpes simplex] gingivostomatitis (B00.2)

K05.00 Acute gingivitis, plaque induced
- Acute gingivitis NOS
K05.01 Acute gingivitis, non-plaque induced

K05.1 Chronic gingivitis
Desquamative gingivitis (chronic)
Gingivitis (chronic) NOS
Hyperplastic gingivitis (chronic)
Simple marginal gingivitis (chronic)
Ulcerative gingivitis (chronic)

K05.10 Chronic gingivitis, plaque induced
Chronic gingivitis NOS
Gingivitis NOS

K05.11 Chronic gingivitis, non-plaque induced

K05.2 Aggressive periodontitis
Acute pericoronitis

Excludes1: acute apical periodontitis (K04.4)
periapical abscess (K04.7)
periapical abscess with sinus (K04.6)

K05.20 Aggressive periodontitis, unspecified

K05.21 Aggressive periodontitis, localized
Periodontal abscess

K05.22 Aggressive periodontitis, generalized

K05.3 Chronic periodontitis
Chronic pericoronitis
Complex periodontitis
Periodontitis NOS
Simplex periodontitis

Excludes1: chronic apical periodontitis (K04.5)

K05.30 Chronic periodontitis, unspecified

K05.31 Chronic periodontitis, localized

K05.32 Chronic periodontitis, generalized

K05.4 Periodontosis
Juvenile periodontosis

K05.5 Other periodontal diseases

Excludes2: leukoplakia of gingiva (K13.21)

K05.6 Periodontal disease, unspecified

K06 Other disorders of gingiva and edentulous alveolar ridge

Excludes2: acute gingivitis (K05.0)
atrophy of edentulous alveolar ridge (K08.2)
chronic gingivitis (K05.1)
gingivitis NOS (K05.1)

K06.0 Gingival recession
Gingival recession (generalized) (localized) (postinfective) (postprocedural)

K06.1 Gingival enlargement
Gingival fibromatosis

K06.2 Gingival and edentulous alveolar ridge lesions associated with trauma
Irritative hyperplasia of edentulous ridge [denture hyperplasia]

Use additional code (Chapter 20) to identify external cause or denture status (Z97.2)

K06.8 Other specified disorders of gingiva and edentulous alveolar ridge
Fibrous epulis
Flabby alveolar ridge
Giant cell epulis
Peripheral giant cell granuloma of gingiva
Pyogenic granuloma of gingiva

Excludes2: gingival cyst (K09.0)

K06.9 Disorder of gingiva and edentulous alveolar ridge, unspecified

K08 Other disorders of teeth and supporting structures

Excludes2: dentofacial anomalies [including malocclusion] (M26.-)
   disorders of jaw (M27.-)

K08.0 Exfoliation of teeth due to systemic causes

   Code also underlying systemic condition

K08.1 Complete loss of teeth

   Acquired loss of teeth, complete

Excludes1: congenital absence of teeth (K00.0)
   exfoliation of teeth due to systemic causes (K08.0)
   partial loss of teeth (K08.4-)

K08.10 Complete loss of teeth, unspecified cause

K08.101 Complete loss of teeth, unspecified cause, class I
K08.102 Complete loss of teeth, unspecified cause, class II
K08.103 Complete loss of teeth, unspecified cause, class III
K08.104 Complete loss of teeth, unspecified cause, class IV
K08.109 Complete loss of teeth, unspecified cause, unspecified class

Edentulism NOS

K08.11 Complete loss of teeth due to trauma

K08.111 Complete loss of teeth due to trauma, class I
K08.112 Complete loss of teeth due to trauma, class II
K08.113 Complete loss of teeth due to trauma, class III
K08.114 Complete loss of teeth due to trauma, class IV
K08.119 Complete loss of teeth due to trauma, unspecified class

K08.12 Complete loss of teeth due to periodontal diseases

K08.121 Complete loss of teeth due to periodontal diseases, class I
K08.122 Complete loss of teeth due to periodontal diseases, class II
K08.123 Complete loss of teeth due to periodontal diseases, class III
K08.124 Complete loss of teeth due to periodontal diseases, class IV
K08.129 Complete loss of teeth due to periodontal diseases, unspecified class

K08.13 Complete loss of teeth due to caries

K08.131 Complete loss of teeth due to caries, class I
K08.132 Complete loss of teeth due to caries, class II
K08.133 Complete loss of teeth due to caries, class III
K08.134 Complete loss of teeth due to caries, class IV
K08.139 Complete loss of teeth due to caries, unspecified class

K08.19 Complete loss of teeth due to other specified cause

K08.191 Complete loss of teeth due to other specified cause, class I
K08.192 Complete loss of teeth due to other specified cause, class II
K08.193 Complete loss of teeth due to other specified cause, class III
K08.194 Complete loss of teeth due to other specified cause, class IV
K08.199 Complete loss of teeth due to other specified cause, unspecified class

K08.2 Atrophy of edentulous alveolar ridge
   K08.20 Unspecified atrophy of edentulous alveolar ridge
      Atrophy of the mandible NOS
      Atrophy of the maxilla NOS
   K08.21 Minimal atrophy of the mandible
      Minimal atrophy of the edentulous mandible
   K08.22 Moderate atrophy of the mandible
      Moderate atrophy of the edentulous mandible
   K08.23 Severe atrophy of the mandible
      Severe atrophy of the edentulous mandible
   K08.24 Minimal atrophy of maxilla
      Minimal atrophy of the edentulous maxilla
   K08.25 Moderate atrophy of the maxilla
      Moderate atrophy of the edentulous maxilla
   K08.26 Severe atrophy of the maxilla
      Severe atrophy of the edentulous maxilla

K08.3 Retained dental root

K08.4 Partial loss of teeth
   Acquired loss of teeth, partial

   Excludes1: complete loss of teeth (K08.1-)
                 congenital absence of teeth (K00.0)

   Excludes2: exfoliation of teeth due to systemic causes (K08.0)

K08.40 Partial loss of teeth, unspecified cause
   K08.401 Partial loss of teeth, unspecified cause, class I
   K08.402 Partial loss of teeth, unspecified cause, class II
   K08.403 Partial loss of teeth, unspecified cause, class III
   K08.404 Partial loss of teeth, unspecified cause, class IV
   K08.409 Partial loss of teeth, unspecified cause, unspecified class
      Tooth extraction status NOS

K08.41 Partial loss of teeth due to trauma
   K08.411 Partial loss of teeth due to trauma, class I
   K08.412 Partial loss of teeth due to trauma, class II
   K08.413 Partial loss of teeth due to trauma, class III
   K08.414 Partial loss of teeth due to trauma, class IV
   K08.419 Partial loss of teeth due to trauma, unspecified class

K08.42 Partial loss of teeth due to periodontal diseases
   K08.421 Partial loss of teeth due to periodontal diseases, class I
   K08.422 Partial loss of teeth due to periodontal diseases, class II
   K08.423 Partial loss of teeth due to periodontal diseases, class III
K08.424 Partial loss of teeth due to periodontal diseases, class IV
K08.429 Partial loss of teeth due to periodontal diseases, unspecified class

K08.43 Partial loss of teeth due to caries
K08.431 Partial loss of teeth due to caries, class I
K08.432 Partial loss of teeth due to caries, class II
K08.433 Partial loss of teeth due to caries, class III
K08.434 Partial loss of teeth due to caries, class IV
K08.439 Partial loss of teeth due to caries, unspecified class

K08.49 Partial loss of teeth due to other specified cause
K08.491 Partial loss of teeth due to other specified cause, class I
K08.492 Partial loss of teeth due to other specified cause, class II
K08.493 Partial loss of teeth due to other specified cause, class III
K08.494 Partial loss of teeth due to other specified cause, class IV
K08.499 Partial loss of teeth due to other specified cause, unspecified class

K08.5 Unsatisfactory restoration of tooth
Defective bridge, crown, filling
Defective dental restoration

Excludes1: dental restoration status (Z98.811)

Excludes2: endosseous dental implant failure (M27.6-)
unsatisfactory endodontic treatment (M27.5-)

K08.50 Unsatisfactory restoration of tooth, unspecified
Defective dental restoration NOS

K08.51 Open restoration margins of tooth
Dental restoration failure of marginal integrity
Open margin on tooth restoration
Poor gingival margin to tooth restoration

K08.52 Unrepairable overhanging of dental restorative materials
Overhanging of tooth restoration

K08.53 Fractured dental restorative material

Excludes1: cracked tooth (K03.81)
traumatic fracture of tooth (S02.5)

K08.530 Fractured dental restorative material without loss of material
K08.531 Fractured dental restorative material with loss of material
K08.539 Fractured dental restorative material, unspecified

K08.54 Contour of existing restoration of tooth biologically incompatible with oral health
Dental restoration failure of periodontal anatomical integrity
Unacceptable contours of existing restoration of tooth
Unacceptable morphology of existing restoration of tooth

K08.55 Allergy to existing dental restorative material
Use additional code to identify the specific type of allergy

K08.56 Poor aesthetic of existing restoration of tooth
Dental restoration aesthetically inadequate or displeasing

K08.59 Other unsatisfactory restoration of tooth
Other defective dental restoration

K08.8 Other specified disorders of teeth and supporting structures
Enlargement of alveolar ridge NOS
Irregular alveolar process
Toothache NOS

**K08.9 Disorder of teeth and supporting structures, unspecified**

**K09 Cysts of oral region, not elsewhere classified**

**Includes:** lesions showing histological features both of aneurysmal cyst and of another fibro-osseous lesion

**Excludes2:** cysts of jaw (M27.0-, M27.4-)
radicular cyst (K04.8)

**K09.0 Developmental odontogenic cysts**

- Dentigerous cyst
- Eruption cyst
- Follicular cyst
- Gingival cyst
- Lateral periodontal cyst
- Primordial cyst

**Excludes2:** keratocysts (D16.4, D16.5)
odontogenic keratocystic tumors (D16.4, D16.5)

**K09.1 Developmental (nonodontogenic) cysts of oral region**

- Cyst (of) incisive canal
- Cyst (of) palatine of papilla
- Globulomaxillary cyst
- Median palatal cyst
- Nasoalveolar cyst
- Nasolabial cyst
- Nasopalatine duct cyst

**K09.8 Other cysts of oral region, not elsewhere classified**

- Dermoid cyst
- Epidermoid cyst
- Lymphoepithelial cyst
- Epstein's pearl

**K09.9 Cyst of oral region, unspecified**

**K11 Diseases of salivary glands**

**Use additional code to identify:**
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**K11.0 Atrophy of salivary gland**

**K11.1 Hypertrophy of salivary gland**

**K11.2 Sialoadenitis**

- Parotitis

**Excludes1:** epidemic parotitis (B26.-)
mumps (B26.-)
uveoparotid fever [Heerfordt] (D86.89)

**K11.20 Sialoadenitis, unspecified**

**K11.21 Acute sialoadenitis**

**Excludes1:** acute recurrent sialoadenitis (K11.22)

**K11.22 Acute recurrent sialoadenitis**
K11.23  Chronic sialoadenitis

K11.3  Abscess of salivary gland

K11.4  Fistula of salivary gland
Excludes1: congenital fistula of salivary gland (Q38.4)

K11.5  Sialolithiasis
Calculus of salivary gland or duct
Stone of salivary gland or duct

K11.6  Mucocoele of salivary gland
Mucous extravasation cyst of salivary gland
Mucous retention cyst of salivary gland
Ranula

K11.7  Disturbances of salivary secretion
Hypoptyalism
Ptyalism
Xerostomia
Excludes2: dry mouth NOS (R68.2)

K11.8  Other diseases of salivary glands
Benign lymphoepithelial lesion of salivary gland
Mikulicz’ disease
Necrotizing sialometaplasia
Sialactasia
Stenosis of salivary duct
Stricture of salivary duct
Excludes1: sicca syndrome [Sjögren] (M35.0-)

K11.9  Disease of salivary gland, unspecified
Sialoadenopathy NOS

K12  Stomatitis and related lesions
Use additional code to identify:
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: cancrum oris (A69.0)
cheilitis (K13.0)
gangrenous stomatitis (A69.0)
herpesviral [herpes simplex] gingivostomatitis (B00.2)
noma (A69.0)

K12.0  Recurrent oral aphthae
Aphthous stomatitis (major) (minor)
Bednar's aphthae
Periadenitis mucosa necrotica recurrens
Recurrent aphthous ulcer
Stomatitis herpetiformis

K12.1  Other forms of stomatitis
Stomatitis NOS
Denture stomatitis
Ulcerative stomatitis
Vesicular stomatitis
Excludes1: acute necrotizing ulcerative stomatitis (A69.1)
Vincent's stomatitis (A69.1)

K12.2 Cellulitis and abscess of mouth
Cellulitis of mouth (floor)
Submandibular abscess
Excludes2: abscess of salivary gland (K11.3)
abscess of tongue (K14.0)
periapical abscess (K04.6-K04.7)
periodontal abscess (K05.21)
peritonsillar abscess (J36)

K12.3 Oral mucositis (ulcerative)
Mucositis (oral) (oropharyneal)
Excludes2: gastrointestinal mucositis (ulcerative) (K92.81)
mucositis (ulcerative) of vagina and vulva (N76.81)
nasal mucositis (ulcerative) (J34.81)

K12.30 Oral mucositis (ulcerative), unspecified

K12.31 Oral mucositis (ulcerative) due to antineoplastic therapy
Use additional code for adverse effect, if applicable, to identify antineoplastic and immunosuppressive drugs (T45.1X5)
Use additional code for other antineoplastic therapy, such as: radiological procedure and radiotherapy (Y84.2)

K12.32 Oral mucositis (ulcerative) due to other drugs
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

K12.33 Oral mucositis (ulcerative) due to radiation
Use additional external cause code (W88-W90, X39.0-) to identify cause

K12.39 Other oral mucositis (ulcerative)
Viral oral mucositis (ulcerative)

K13 Other diseases of lip and oral mucosa
Includes: epithelial disturbances of tongue
Use additional code to identify:
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
Excludes2: certain disorders of gingiva and edentulous alveolar ridge (K05-K06)
cysts of oral region (K09.-)
diseases of tongue (K14.-)
stomatitis and related lesions (K12.-)

K13.0 Diseases of lips
Abscess of lips
Angular cheilitis
Cellulitis of lips
Cheilitis NOS
Cheilodynia
Cheilosis
Exfoliative cheilitis
Fistula of lips
Glandular cheilitis
Hypertrophy of lips
Perlèche NEC

**Excludes1:** ariboflavinosis (E53.0)  
cheilitis due to radiation-related disorders (L55-L59)  
congenital fistula of lips (Q38.0)  
congenital hypertrophy of lips (Q18.6)  
Perlèche due to candidiasis (B37.83)  
Perlèche due to riboflavin deficiency (E53.0)

### K13.1 Cheek and lip biting

### K13.2 Leukoplakia and other disturbances of oral epithelium, including tongue

**Excludes1:** carcinoma in situ of oral epithelium (D00.0-)  
hairy leukoplakia (K13.3)

**K13.21 Leukoplakia of oral mucosa, including tongue**  
Leukokeratosis of oral mucosa  
Leukoplakia of gingiva, lips, tongue

**Excludes1:** hairy leukoplakia (K13.3)  
leukokeratosis nicotina palati (K13.24)

**K13.22 Minimal keratinized residual ridge mucosa**  
Minimal keratinization of alveolar ridge mucosa

**K13.23 Excessive keratinized residual ridge mucosa**  
Excessive keratinization of alveolar ridge mucosa

**K13.24 Leukokeratosis nicotina palati**  
Smoker's palate

**K13.29 Other disturbances of oral epithelium, including tongue**  
Erythroplakia of mouth or tongue  
Focal epithelial hyperplasia of mouth or tongue  
Leukoedema of mouth or tongue  
Other oral epithelium disturbances

### K13.3 Hairy leukoplakia

### K13.4 Granuloma and granuloma-like lesions of oral mucosa

Eosinophilic granuloma  
Granuloma pyogenicum  
Verrucous xanthoma

### K13.5 Oral submucous fibrosis

Submucous fibrosis of tongue

### K13.6 Irritative hyperplasia of oral mucosa

**Excludes2:** irritative hyperplasia of edentulous ridge [denture hyperplasia] (K06.2)

### K13.7 Other and unspecified lesions of oral mucosa

**K13.70 Unspecified lesions of oral mucosa**

**K13.79 Other lesions of oral mucosa**  
Focal oral mucinosis

### K14 Diseases of tongue

Use additional code to identify:  
alcohol abuse and dependence (F10.-)  
exposure to environmental tobacco smoke (Z77.22)  
history of tobacco use (Z87.891)  
occupational exposure to environmental tobacco smoke (Z57.31)  
tobacco dependence (F17.-)  
tobacco use (Z72.0)

**Excludes2:** erythroplakia (K13.29)  
focal epithelial hyperplasia (K13.29)
leukedema of tongue (K13.29)
leukoplakia of tongue (K13.21)
hairy leukoplakia (K13.3)
macroglossia (congenital) (Q38.2)
submucous fibrosis of tongue (K13.5)

K14.0 Glossitis
Abscess of tongue
Ulceration (traumatic) of tongue
Excludes1: atrophic glossitis (K14.4)

K14.1 Geographic tongue
Benign migratory glossitis
Glossitis areata exfoliativa

K14.2 Median rhomboid glossitis

K14.3 Hypertrophy of tongue papillae
Black hairy tongue
Coated tongue
Hypertrophy of foliate papillae
Lingua villosa nigra

K14.4 Atrophy of tongue papillae
Atrophic glossitis

K14.5 Plicated tongue
Fissured tongue
Furrowed tongue
Scrotal tongue
Excludes1: fissured tongue, congenital (Q38.3)

K14.6 Glossodynia
Glossopyrosis
Painful tongue

K14.8 Other diseases of tongue
Atrophy of tongue
Crenated tongue
Enlargement of tongue
Glossocele
Glossoptosis
Hypertrophy of tongue

K14.9 Disease of tongue, unspecified
Glossopathy NOS

Diseases of esophagus, stomach and duodenum (K20-K31)
Excludes2: hiatus hernia (K44.-)

K20 Esophagitis
Use additional code to identify:
alcohol abuse and dependence (F10.-)
Excludes1: erosion of esophagus (K22.1-)
esophagitis with gastro-esophageal reflux disease (K21.0)
reflux esophagitis (K21.0)
ulcerative esophagitis (K22.1-)
Excludes2: eosinophilic gastritis or gastroenteritis (K52.81)

K20.0 Eosinophilic esophagitis

K20.8 Other esophagitis
Abscess of esophagus
K20.9  Esophagitis, unspecified
    Esophagitis NOS

K21  Gastro-esophageal reflux disease
    Excludes1: newborn esophageal reflux (P78.83)

K21.0  Gastro-esophageal reflux disease with esophagitis
    Reflux esophagitis

K21.9  Gastro-esophageal reflux disease without esophagitis
    Esophageal reflux NOS

K22  Other diseases of esophagus
    Excludes2: esophageal varices (I85.-)

K22.0  Achalasia of cardia
    Achalasia NOS
    Cardiospasm
    Excludes1: congenital cardiospasm (Q39.5)

K22.1  Ulcer of esophagus
    Barrett's ulcer
    Erosion of esophagus
    Fungal ulcer of esophagus
    Peptic ulcer of esophagus
    Ulcer of esophagus due to ingestion of chemicals
    Ulcer of esophagus due to ingestion of drugs and medicaments
    Ulcerative esophagitis
    Code first  poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
    Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
    Excludes1: Barrett's esophagus (K22.7-)

K22.10  Ulcer of esophagus without bleeding
    Ulcer of esophagus NOS

K22.11  Ulcer of esophagus with bleeding
    Excludes2: bleeding esophageal varices (I85.01, I85.11)

K22.2  Esophageal obstruction
    Compression of esophagus
    Constriction of esophagus
    Stenosis of esophagus
    Stricture of esophagus
    Excludes1: congenital stenosis or stricture of esophagus (Q39.3)

K22.3  Perforation of esophagus
    Rupture of esophagus
    Excludes1: traumatic perforation of (thoracic) esophagus (S27.-)

K22.4  Dyskinesia of esophagus
    Corkscrew esophagus
    Diffuse esophageal spasm
    Spasm of esophagus
    Excludes1: cardiospasm (K22.0)

K22.5  Diverticulum of esophagus, acquired
    Esophageal pouch, acquired
    Excludes1: diverticulum of esophagus (congenital) (Q39.6)

K22.6  Gastro-esophageal laceration-hemorrhage syndrome
    Mallory-Weiss syndrome
K22.7 Barrett's esophagus
Barrett's disease
Barrett's syndrome

Excludes1: Barrett's ulcer (K22.1)
malignant neoplasm of esophagus (C15.-)

K22.70 Barrett's esophagus without dysplasia
Barrett's esophagus NOS

K22.71 Barrett's esophagus with dysplasia

K22.710 Barrett's esophagus with low grade dysplasia

K22.711 Barrett's esophagus with high grade dysplasia

K22.719 Barrett's esophagus with dysplasia, unspecified

K22.8 Other specified diseases of esophagus

Hemorrhage of esophagus NOS

Excludes2: esophageal varices (I85.-)
Paterson-Kelly syndrome (D50.1)

K22.9 Disease of esophagus, unspecified

K23 Disorders of esophagus in diseases classified elsewhere

Code first underlying disease, such as:
congenital syphilis (A50.5)

Excludes1: late syphilis (A52.79)
megaesophagus due to Chagas' disease (B57.31)
tuberculosis (A18.83)

K25 Gastric ulcer
Includes: erosion (acute) of stomach
pylorus ulcer (peptic)
stomach ulcer (peptic)

Use additional code to identify:
alcohol abuse and dependence (F10.-)

Excludes1: acute gastritis (K29.0-)
peptic ulcer NOS (K27.-)

K25.0 Acute gastric ulcer with hemorrhage

K25.1 Acute gastric ulcer with perforation

K25.2 Acute gastric ulcer with both hemorrhage and perforation

K25.3 Acute gastric ulcer without hemorrhage or perforation

K25.4 Chronic or unspecified gastric ulcer with hemorrhage

K25.5 Chronic or unspecified gastric ulcer with perforation

K25.6 Chronic or unspecified gastric ulcer with both hemorrhage and perforation

K25.7 Chronic gastric ulcer without hemorrhage or perforation

K25.9 Gastric ulcer, unspecified as acute or chronic, without hemorrhage or perforation

K26 Duodenal ulcer
Includes: erosion (acute) of duodenum
duodenum ulcer (peptic)
post pyloric ulcer (peptic)

Use additional code to identify:
alcohol abuse and dependence (F10.-)

Excludes1: peptic ulcer NOS (K27.-)
K26.0 Acute duodenal ulcer with hemorrhage
K26.1 Acute duodenal ulcer with perforation
K26.2 Acute duodenal ulcer with both hemorrhage and perforation
K26.3 Acute duodenal ulcer without hemorrhage or perforation
K26.4 Chronic or unspecified duodenal ulcer with hemorrhage
K26.5 Chronic or unspecified duodenal ulcer with perforation
K26.6 Chronic or unspecified duodenal ulcer with both hemorrhage and perforation
K26.7 Chronic duodenal ulcer without hemorrhage or perforation
K26.9 Duodenal ulcer, unspecified as acute or chronic, without hemorrhage or perforation

K27 Peptic ulcer, site unspecified
Includes: gastrroduodenal ulcer NOS
peptic ulcer NOS
Use additional code to identify:
alcohol abuse and dependence (F10.-)
Excludes1: peptic ulcer of newborn (P78.82)
K27.0 Acute peptic ulcer, site unspecified, with hemorrhage
K27.1 Acute peptic ulcer, site unspecified, with perforation
K27.2 Acute peptic ulcer, site unspecified, with both hemorrhage and perforation
K27.3 Acute peptic ulcer, site unspecified, without hemorrhage or perforation
K27.4 Chronic or unspecified peptic ulcer, site unspecified, with hemorrhage
K27.5 Chronic or unspecified peptic ulcer, site unspecified, with perforation
K27.6 Chronic or unspecified peptic ulcer, site unspecified, with both hemorrhage and perforation
K27.7 Chronic peptic ulcer, site unspecified, without hemorrhage or perforation
K27.9 Peptic ulcer, site unspecified, unspecified as acute or chronic, without hemorrhage or perforation

K28 Gastrojejunal ulcer
Includes: anastomotic ulcer (peptic) or erosion
gastrocolic ulcer (peptic) or erosion
gastrointestinal ulcer (peptic) or erosion
gastrojejunal ulcer (peptic) or erosion
jejunal ulcer (peptic) or erosion
marginal ulcer (peptic) or erosion
stomal ulcer (peptic) or erosion
Use additional code to identify:
alcohol abuse and dependence (F10.-)
Excludes1: primary ulcer of small intestine (K63.3)
K28.0 Acute gastrojejunal ulcer with hemorrhage
K28.1 Acute gastrojejunal ulcer with perforation
K28.2 Acute gastrojejunal ulcer with both hemorrhage and perforation
K28.3 Acute gastrojejunal ulcer without hemorrhage or perforation
K28.4 Chronic or unspecified gastrojejunal ulcer with hemorrhage
K28.5 Chronic or unspecified gastrojejunal ulcer with perforation
K28.6 Chronic or unspecified gastrojejunal ulcer with both hemorrhage and perforation
K28.7 Chronic gastrojejunal ulcer without hemorrhage or perforation
K28.9 Gastrojejunal ulcer, unspecified as acute or chronic, without hemorrhage or perforation

K29 Gastritis and duodenitis

Excludes1: eosinophilic gastritis or gastroenteritis (K52.81)
Zollinger-Ellison syndrome (E16.4)

K29.0 Acute gastritis

Use additional code to identify:
alcohol abuse and dependence (F10.-)

Excludes1: erosion (acute) of stomach (K25.-)

K29.00 Acute gastritis without bleeding

K29.01 Acute gastritis with bleeding

K29.2 Alcoholic gastritis

Use additional code to identify:
alcohol abuse and dependence (F10.-)

K29.20 Alcoholic gastritis without bleeding

K29.21 Alcoholic gastritis with bleeding

K29.3 Chronic superficial gastritis

K29.30 Chronic superficial gastritis without bleeding

K29.31 Chronic superficial gastritis with bleeding

K29.4 Chronic atrophic gastritis

Gastric atrophy

K29.40 Chronic atrophic gastritis without bleeding

K29.41 Chronic atrophic gastritis with bleeding

K29.5 Unspecified chronic gastritis

Chronic antral gastritis
Chronic fundal gastritis

K29.50 Unspecified chronic gastritis without bleeding

K29.51 Unspecified chronic gastritis with bleeding

K29.6 Other gastritis

Giant hypertrophic gastritis
Granulomatous gastritis
Ménétrier's disease

K29.60 Other gastritis without bleeding

K29.61 Other gastritis with bleeding

K29.7 Gastritis, unspecified

K29.70 Gastritis, unspecified, without bleeding

K29.71 Gastritis, unspecified, with bleeding

K29.8 Duodenitis

K29.80 Duodenitis without bleeding

K29.81 Duodenitis with bleeding

K29.9 Gastroduodenitis, unspecified

K29.90 Gastroduodenitis, unspecified, without bleeding

K29.91 Gastroduodenitis, unspecified, with bleeding

K30 Functional dyspepsia
Indigestion

Excludes1: dyspepsia NOS (R10.13)
    heartburn (R12)
    nervous dyspepsia (F45.8)
    neurotic dyspepsia (F45.8)
    psychogenic dyspepsia (F45.8)

K31 Other diseases of stomach and duodenum

Includes: functional disorders of stomach

Excludes2: diabetic gastroparesis (E08.43, E09.43, E10.43, E11.43, E13.43)
    diverticulum of duodenum (K57.00-K57.13)

K31.0 Acute dilatation of stomach
    Acute distention of stomach

K31.1 Adult hypertrophic pyloric stenosis
    Pyloric stenosis NOS
    Excludes1: congenital or infantile pyloric stenosis (Q40.0)

K31.2 Hourglass stricture and stenosis of stomach
    Excludes1: congenital hourglass stomach (Q40.2)
    hourglass contraction of stomach (K31.89)

K31.3 Pylorospasm, not elsewhere classified
    Excludes1: congenital or infantile pylorospasm (Q40.0)
    neurotic pylorospasm (F45.8)
    psychogenic pylorospasm (F45.8)

K31.4 Gastric diverticulum
    Excludes1: congenital diverticulum of stomach (Q40.2)

K31.5 Obstruction of duodenum
    Constriction of duodenum
    Duodenal ileus (chronic)
    Stenosis of duodenum
    Stricture of duodenum
    Volvulus of duodenum
    Excludes1: congenital stenosis of duodenum (Q41.0)

K31.6 Fistula of stomach and duodenum
    Gastrocolic fistula
    Gastrojejunocolic fistula

K31.7 Polyp of stomach and duodenum
    Excludes1: adenomatous polyp of stomach (D13.1)

K31.8 Other specified diseases of stomach and duodenum

    K31.81 Angiodysplasia of stomach and duodenum
        K31.811 Angiodysplasia of stomach and duodenum with bleeding
        K31.819 Angiodysplasia of stomach and duodenum without bleeding
            Angiodysplasia of stomach and duodenum NOS

    K31.82 Dieulafoy lesion (hemorrhagic) of stomach and duodenum
        Excludes2: Dieulafoy lesion of intestine (K63.81)

    K31.83 Achlorhydria

    K31.84 Gastroparesis
        Gastroparalysis
        Code first underlying disease, if known, such as:
            anorexia nervosa (F50.0-)

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diabetes mellitus (E08.43, E09.43, E10.43, E11.43, E13.43)
scleroderma (M34.-)

K31.89 Other diseases of stomach and duodenum
K31.9 Disease of stomach and duodenum, unspecified

Diseases of appendix (K35-K38)

K35 Acute appendicitis

K35.2 Acute appendicitis with generalized peritonitis
   Appendicitis (acute) with generalized (diffuse) peritonitis following rupture or perforation of appendix
   Perforated appendix NOS
   Ruptured appendix NOS

K35.3 Acute appendicitis with localized peritonitis
   Acute appendicitis with or without perforation or rupture NOS
   Acute appendicitis with or without perforation or rupture with localized peritonitis
   Acute appendicitis with peritoneal abscess

K35.8 Other and unspecified acute appendicitis

K35.80 Unspecified acute appendicitis
   Acute appendicitis NOS
   Acute appendicitis without (localized) (generalized) peritonitis

K35.89 Other acute appendicitis

K36 Other appendicitis
   Chronic appendicitis
   Recurrent appendicitis

K37 Unspecified appendicitis
   Excludes1: -unspecified appendicitis with peritonitis (K35.2-K35.3)

K38 Other diseases of appendix

K38.0 Hyperplasia of appendix

K38.1 Appendicular concretions
   Fecalith of appendix
   Stercolith of appendix

K38.2 Diverticulum of appendix

K38.3 Fistula of appendix

K38.8 Other specified diseases of appendix
   Intussusception of appendix

K38.9 Disease of appendix, unspecified

Hernia (K40-K46)

Note: Hernia with both gangrene and obstruction is classified to hernia with gangrene.

Includes: acquired hernia
   congenital [except diaphragmatic or hiatus] hernia
   recurrent hernia

K40 Inguinal hernia

Includes: bubonocele
   direct inguinal hernia
   double inguinal hernia
   indirect inguinal hernia
   inguinal hernia NOS
   oblique inguinal hernia
   scrotal hernia
K40.0 Bilateral inguinal hernia, with obstruction, without gangrene
Inguinal hernia (bilateral) causing obstruction without gangrene
Incarcerated inguinal hernia (bilateral) without gangrene
Irreducible inguinal hernia (bilateral) without gangrene
Strangulated inguinal hernia (bilateral) without gangrene
K40.00 Bilateral inguinal hernia, with obstruction, without gangrene, not specified as recurrent
Inguinal hernia, with obstruction, without gangrene NOS
K40.01 Bilateral inguinal hernia, with obstruction, without gangrene, recurrent
K40.1 Bilateral inguinal hernia, with gangrene
K40.10 Bilateral inguinal hernia, with gangrene, not specified as recurrent
Inguinal hernia, with gangrene NOS
K40.11 Bilateral inguinal hernia, with gangrene, recurrent
K40.2 Bilateral inguinal hernia, without obstruction or gangrene
K40.20 Bilateral inguinal hernia, without obstruction or gangrene, not specified as recurrent
Inguinal hernia NOS
K40.21 Bilateral inguinal hernia, without obstruction or gangrene, recurrent
K40.3 Unilateral inguinal hernia, with obstruction, without gangrene
Inguinal hernia (unilateral) causing obstruction without gangrene
Incarcerated inguinal hernia (unilateral) without gangrene
Irreducible inguinal hernia (unilateral) without gangrene
Strangulated inguinal hernia (unilateral) without gangrene
K40.30 Unilateral inguinal hernia, with obstruction, without gangrene, not specified as recurrent
Inguinal hernia, with obstruction NOS
K40.31 Unilateral inguinal hernia, with obstruction, without gangrene, recurrent
K40.4 Unilateral inguinal hernia, with gangrene
K40.40 Unilateral inguinal hernia, with gangrene, not specified as recurrent
Inguinal hernia with gangrene NOS
K40.41 Unilateral inguinal hernia, with gangrene, recurrent
K40.9 Unilateral inguinal hernia, without obstruction or gangrene
K40.90 Unilateral inguinal hernia, without obstruction or gangrene, not specified as recurrent
Inguinal hernia NOS
K40.91 Unilateral inguinal hernia, without obstruction or gangrene, recurrent
K41 Femoral hernia
K41.0 Bilateral femoral hernia, with obstruction, without gangrene
Femoral hernia (bilateral) causing obstruction, without gangrene
Incarcerated femoral hernia (bilateral), without gangrene
Irreducible femoral hernia (bilateral), without gangrene
Strangulated femoral hernia (bilateral), without gangrene
K41.00 Bilateral femoral hernia, with obstruction, without gangrene, not specified as recurrent
Femoral hernia, with obstruction, without gangrene NOS
K41.01 Bilateral femoral hernia, with obstruction, without gangrene, recurrent
K41.1 Bilateral femoral hernia, with gangrene
K41.10 Bilateral femoral hernia, with gangrene, not specified as recurrent
Femoral hernia, with gangrene NOS
K41.11 Bilateral femoral hernia, with gangrene, recurrent
K41.2 Bilateral femoral hernia, without obstruction or gangrene
K41.20 Bilateral femoral hernia, without obstruction or gangrene, not specified as recurrent
   Bilateral femoral hernia NOS
K41.21 Bilateral femoral hernia, without obstruction or gangrene, recurrent
K41.3 Unilateral femoral hernia, with obstruction, without gangrene
   Femoral hernia (unilateral) causing obstruction, without gangrene
   Incarcerated femoral hernia (unilateral), without gangrene
   Irreducible femoral hernia (unilateral), without gangrene
   Strangulated femoral hernia (unilateral), without gangrene
K41.30 Unilateral femoral hernia, with obstruction, without gangrene, not specified as recurrent
   Femoral hernia, with obstruction NOS
   Unilateral femoral hernia, with obstruction NOS
K41.31 Unilateral femoral hernia, with obstruction, without gangrene, recurrent
K41.4 Unilateral femoral hernia, with gangrene
   Femoral hernia, with gangrene NOS
   Unilateral femoral hernia, with gangrene NOS
K41.40 Unilateral femoral hernia, with gangrene, not specified as recurrent
   Femoral hernia NOS
   Unilateral femoral hernia NOS
K41.41 Unilateral femoral hernia, with gangrene, recurrent
K41.9 Unilateral femoral hernia, without obstruction or gangrene
   Femoral hernia NOS
   Unilateral femoral hernia NOS
K41.91 Unilateral femoral hernia, without obstruction or gangrene, recurrent

K42 Umbilical hernia
   Includes: paraumbilical hernia
   Excludes1: omphalocele (Q79.2)
K42.0 Umbilical hernia with obstruction, without gangrene
   Umbilical hernia causing obstruction, without gangrene
   Incarcerated umbilical hernia, without gangrene
   Irreducible umbilical hernia, without gangrene
   Strangulated umbilical hernia, without gangrene
K42.1 Umbilical hernia with gangrene
   Gangrenous umbilical hernia
K42.9 Umbilical hernia without obstruction or gangrene
   Umbilical hernia NOS

K43 Ventral hernia
K43.0 Incisional hernia with obstruction, without gangrene
   Incisional hernia causing obstruction, without gangrene
   Incarcerated incisional hernia, without gangrene
   Irreducible incisional hernia, without gangrene
   Strangulated incisional hernia, without gangrene
K43.1 Incisional hernia with gangrene
   Gangrenous incisional hernia
K43.2 Incisional hernia without obstruction or gangrene
   Incisional hernia NOS
K43.3 Parastomal hernia with obstruction, without gangrene
   Incarcerated parastomal hernia, without gangrene
Irreducible parastomal hernia, without gangrene
Parastomal hernia causing obstruction, without gangrene
Strangulated parastomal hernia, without gangrene

K43.4 Parastomal hernia with gangrene
Gangrenous parastomal hernia

K43.5 Parastomal hernia without obstruction or gangrene
Parastomal hernia NOS

K43.6 Other and unspecified ventral hernia with obstruction, without gangrene
Epigastric hernia causing obstruction, without gangrene
Hypogastric hernia causing obstruction, without gangrene
Incarcerated epigastric hernia without gangrene
Incarcerated hypogastric hernia without gangrene
Incarcerated midline hernia without gangrene
Incarcerated spigelian hernia without gangrene
Incarcerated subxiphoid hernia without gangrene
Irreducible epigastric hernia without gangrene
Irreducible hypogastric hernia without gangrene
Irreducible midline hernia without gangrene
Irreducible spigelian hernia without gangrene
Irreducible subxiphoid hernia without gangrene
Midline hernia causing obstruction, without gangrene
Spigelian hernia causing obstruction, without gangrene
Strangulated epigastric hernia without gangrene
Strangulated hypogastric hernia without gangrene
Strangulated midline hernia without gangrene
Strangulated spigelian hernia without gangrene
Strangulated subxiphoid hernia without gangrene
Subxiphoid hernia causing obstruction, without gangrene

K43.7 Other and unspecified ventral hernia with gangrene
Any condition listed under K43.6 specified as gangrenous

K43.9 Ventral hernia without obstruction or gangrene
Epigastric hernia
Ventral hernia NOS

K44 Diaphragmatic hernia
Includes: hiatus hernia (esophageal) (sliding)
paraesophageal hernia

Excludes1: congenital diaphragmatic hernia (Q79.0)
congenital hiatus hernia (Q40.1)

K44.0 Diaphragmatic hernia with obstruction, without gangrene
Diaphragmatic hernia causing obstruction
Incarcerated diaphragmatic hernia
Irreducible diaphragmatic hernia
Strangulated diaphragmatic hernia

K44.1 Diaphragmatic hernia with gangrene
Gangrenous diaphragmatic hernia

K44.9 Diaphragmatic hernia without obstruction or gangrene
Diaphragmatic hernia NOS

K45 Other abdominal hernia
Includes: abdominal hernia, specified site NEC
lumbar hernia
obturator hernia
pudendal hernia
retroperitoneal hernia
sciatic hernia
K45.0 Other specified abdominal hernia with obstruction, without gangrene
- Other specified abdominal hernia causing obstruction
- Other specified incarcerated abdominal hernia
- Other specified irreducible abdominal hernia
- Other specified strangulated abdominal hernia

K45.1 Other specified abdominal hernia with gangrene
Any condition listed under K45 specified as gangrenous

K45.8 Other specified abdominal hernia without obstruction or gangrene

K46 Unspecified abdominal hernia
Includes:
- enterocoele
- epiplocele
- hernia NOS
- interstitial hernia
- intestinal hernia
- intra-abdominal hernia

Excludes:
- vaginal enterocoele (N81.5)

K46.0 Unspecified abdominal hernia with obstruction, without gangrene
- Unspecified abdominal hernia causing obstruction
- Unspecified incarcerated abdominal hernia
- Unspecified irreducible abdominal hernia
- Unspecified strangulated abdominal hernia

K46.1 Unspecified abdominal hernia with gangrene
Any condition listed under K46 specified as gangrenous

K46.9 Unspecified abdominal hernia without obstruction or gangrene
Abdominal hernia NOS

Noninfective enteritis and colitis (K50-K52)
Includes: noninfective inflammatory bowel disease

Excludes:
- irritable bowel syndrome (K58.-)
- megacolon (K59.3)

K50 Crohn’s disease [regional enteritis]
Includes: granulomatous enteritis

Use additional code to identify manifestations, such as:
- pyoderma gangrenosum (L88)

Excludes:
- ulcerative colitis (K51.-)

K50.0 Crohn’s disease of small intestine
- Crohn’s disease [regional enteritis] of duodenum
- Crohn’s disease [regional enteritis] of ileum
- Crohn’s disease [regional enteritis] of jejunum
- Regional ileitis
- Terminal ileitis

Excludes:
- Crohn's disease of both small and large intestine (K50.8-)

K50.00 Crohn's disease of small intestine without complications

K50.01 Crohn’s disease of small intestine with complications
  K50.011 Crohn’s disease of small intestine with rectal bleeding
  K50.012 Crohn’s disease of small intestine with intestinal obstruction
  K50.013 Crohn’s disease of small intestine with fistula
  K50.014 Crohn’s disease of small intestine with abscess
  K50.018 Crohn’s disease of small intestine with other complication
K50.019  Crohn's disease of small intestine with unspecified complications

K50.1  Crohn's disease of large intestine
    Crohn's disease [regional enteritis] of colon
    Crohn's disease [regional enteritis] of large bowel
    Crohn's disease [regional enteritis] of rectum
    Granulomatous colitis
    Regional colitis

Excludes1: Crohn's disease of both small and large intestine (K50.8)

K50.10  Crohn's disease of large intestine without complications

K50.11  Crohn's disease of large intestine with complications
    K50.111  Crohn's disease of large intestine with rectal bleeding
    K50.112  Crohn's disease of large intestine with intestinal obstruction
    K50.113  Crohn's disease of large intestine with fistula
    K50.114  Crohn's disease of large intestine with abscess
    K50.118  Crohn's disease of large intestine with other complication
    K50.119  Crohn's disease of large intestine with unspecified complications

K50.8  Crohn's disease of both small and large intestine
    K50.80  Crohn's disease of both small and large intestine without complications
    K50.81  Crohn's disease of both small and large intestine with complications
        K50.811  Crohn's disease of both small and large intestine with rectal bleeding
        K50.812  Crohn's disease of both small and large intestine with intestinal obstruction
        K50.813  Crohn's disease of both small and large intestine with fistula
        K50.814  Crohn's disease of both small and large intestine with abscess
        K50.818  Crohn's disease of both small and large intestine with other complication
        K50.819  Crohn's disease of both small and large intestine with unspecified complications

K50.9  Crohn's disease, unspecified
    K50.90  Crohn's disease, unspecified, without complications
            Crohn's disease NOS
            Regional enteritis NOS
    K50.91  Crohn's disease, unspecified, with complications
        K50.911  Crohn's disease, unspecified, with rectal bleeding
        K50.912  Crohn's disease, unspecified, with intestinal obstruction
        K50.913  Crohn's disease, unspecified, with fistula
        K50.914  Crohn's disease, unspecified, with abscess
        K50.918  Crohn's disease, unspecified, with other complication
        K50.919  Crohn's disease, unspecified, with unspecified complications

K51  Ulcerative colitis
    Use additional code to identify manifestations, such as:
            pyoderma gangrenosum (L88)

Excludes1: Crohn's disease [regional enteritis] (K50.-)

K51.0  Ulcerative (chronic) pancolitis
    Backwash ileitis
    K51.00  Ulcerative (chronic) pancolitis without complications
Ulcerative (chronic) pancolitis NOS

K51.01 Ulcerative (chronic) pancolitis with complications
  K51.011 Ulcerative (chronic) pancolitis with rectal bleeding
  K51.012 Ulcerative (chronic) pancolitis with intestinal obstruction
  K51.013 Ulcerative (chronic) pancolitis with fistula
  K51.014 Ulcerative (chronic) pancolitis with abscess
  K51.018 Ulcerative (chronic) pancolitis with other complication
  K51.019 Ulcerative (chronic) pancolitis with unspecified complications

K51.01 Ulcerative (chronic) proctitis

K51.20 Ulcerative (chronic) proctitis without complications
  Ulcerative (chronic) proctitis NOS

K51.21 Ulcerative (chronic) proctitis with complications
  K51.211 Ulcerative (chronic) proctitis with rectal bleeding
  K51.212 Ulcerative (chronic) proctitis with intestinal obstruction
  K51.213 Ulcerative (chronic) proctitis with fistula
  K51.214 Ulcerative (chronic) proctitis with abscess
  K51.218 Ulcerative (chronic) proctitis with other complication
  K51.219 Ulcerative (chronic) proctitis with unspecified complications

K51.3 Ulcerative (chronic) rectosigmoiditis

K51.30 Ulcerative (chronic) rectosigmoiditis without complications
  Ulcerative (chronic) rectosigmoiditis NOS

K51.31 Ulcerative (chronic) rectosigmoiditis with complications
  K51.311 Ulcerative (chronic) rectosigmoiditis with rectal bleeding
  K51.312 Ulcerative (chronic) rectosigmoiditis with intestinal obstruction
  K51.313 Ulcerative (chronic) rectosigmoiditis with fistula
  K51.314 Ulcerative (chronic) rectosigmoiditis with abscess
  K51.318 Ulcerative (chronic) rectosigmoiditis with other complication
  K51.319 Ulcerative (chronic) rectosigmoiditis with unspecified complications

K51.4 Inflammatory polyps of colon

Excludes 1:
  adenomatous polyp of colon (D12.6)
  polyposis of colon (D12.6)
  polyps of colon NOS (K63.5)

K51.40 Inflammatory polyps of colon without complications
  Inflammatory polyps of colon NOS

K51.41 Inflammatory polyps of colon with complications
  K51.411 Inflammatory polyps of colon with rectal bleeding
  K51.412 Inflammatory polyps of colon with intestinal obstruction
  K51.413 Inflammatory polyps of colon with fistula
  K51.414 Inflammatory polyps of colon with abscess
  K51.418 Inflammatory polyps of colon with other complication
  K51.419 Inflammatory polyps of colon with unspecified complications

K51.5 Left sided colitis
Left hemicolitis

K51.50  Left sided colitis without complications
       Left sided colitis NOS

K51.51  Left sided colitis with complications
       K51.511  Left sided colitis with rectal bleeding
       K51.512  Left sided colitis with intestinal obstruction
       K51.513  Left sided colitis with fistula
       K51.514  Left sided colitis with abscess
       K51.518  Left sided colitis with other complication
       K51.519  Left sided colitis with unspecified complications

K51.8  Other ulcerative colitis

K51.80  Other ulcerative colitis without complications

K51.81  Other ulcerative colitis with complications
       K51.811  Other ulcerative colitis with rectal bleeding
       K51.812  Other ulcerative colitis with intestinal obstruction
       K51.813  Other ulcerative colitis with fistula
       K51.814  Other ulcerative colitis with abscess
       K51.818  Other ulcerative colitis with other complication
       K51.819  Other ulcerative colitis with unspecified complications

K51.9  Ulcerative colitis, unspecified

K51.90  Ulcerative colitis, unspecified, without complications

K51.91  Ulcerative colitis, unspecified, with complications
       K51.911  Ulcerative colitis, unspecified with rectal bleeding
       K51.912  Ulcerative colitis, unspecified with intestinal obstruction
       K51.913  Ulcerative colitis, unspecified with fistula
       K51.914  Ulcerative colitis, unspecified with abscess
       K51.918  Ulcerative colitis, unspecified with other complication
       K51.919  Ulcerative colitis, unspecified with unspecified complications

K52  Other and unspecified noninfective gastroenteritis and colitis

K52.0  Gastroenteritis and colitis due to radiation

K52.1  Toxic gastroenteritis and colitis
       Drug-induced gastroenteritis and colitis
       Code first (T51-T65) to identify toxic agent
       Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

K52.2  Allergic and dietetic gastroenteritis and colitis
       Food hypersensitivity gastroenteritis or colitis
       Use additional code to identify type of food allergy (Z91.01-, Z91.02-)

K52.8  Other specified noninfective gastroenteritis and colitis

K52.81  Eosinophilic gastritis or gastroenteritis
       Eosinophilic enteritis
       Excludes1: eosinophilic esophagitis (K20.0)

K52.82  Eosinophilic colitis
K52.89 Other specified noninfective gastroenteritis and colitis
   Collagenous colitis
   Lymphocytic colitis
   Microscopic colitis (collagenous or lymphocytic)

K52.9 Noninfective gastroenteritis and colitis, unspecified
   Colitis NOS
   Enteritis NOS
   Gastroenteritis NOS
   Ileitis NOS
   Jejunitis NOS
   Sigmoiditis NOS

   Excludes1: diarrhea NOS (R19.7)
               functional diarrhea (K59.1)
               infectious gastroenteritis and colitis NOS (A09)
               neonatal diarrhea (noninfective) (P78.3)
               psychogenic diarrhea (F45.8)

Other diseases of intestines (K55-K64)

K55 Vascular disorders of intestine
   Excludes1: necrotizing enterocolitis of newborn (P77.-)

K55.0 Acute vascular disorders of intestine
   Acute fulminant ischemic colitis
   Acute intestinal infarction
   Acute small intestine ischemia
   Infarction of appendices epiploicae
   Mesenteric (artery) (vein) embolism
   Mesenteric (artery) (vein) infarction
   Mesenteric (artery) (vein) thrombosis
   Necrosis of intestine
   Subacute ischemic colitis

K55.1 Chronic vascular disorders of intestine
   Chronic ischemic colitis
   Chronic ischemic enteritis
   Chronic ischemic enterocolitis
   Ischemic stricture of intestine
   Mesenteric atherosclerosis
   Mesenteric vascular insufficiency

K55.2 Angiodysplasia of colon
   K55.20 Angiodysplasia of colon without hemorrhage
   K55.21 Angiodysplasia of colon with hemorrhage

K55.8 Other vascular disorders of intestine

K55.9 Vascular disorder of intestine, unspecified
   Ischemic colitis
   Ischemic enteritis
   Ischemic enterocolitis

K56 Paralytic ileus and intestinal obstruction without hernia
   Excludes1: congenital stricture or stenosis of intestine (Q41-Q42)
               cystic fibrosis with meconium ileus (E84.11)
               ischemic stricture of intestine (K55.1)
               meconium ileus NOS (P76.0)
               neonatal intestinal obstructions classifiable to P76.-
               obstruction of duodenum (K31.5)
               postprocedural intestinal obstruction (K91.3)
stenosis of anus or rectum (K62.4)
intestinal obstruction with hernia (K40-K46)

K56.0 Paralytic ileus
Paralysis of bowel
Paralysis of colon
Paralysis of intestine
Excludes1: gallstone ileus (K56.3)
ileus NOS (K56.7)
obstructive ileus NOS (K56.69)

K56.1 Intussusception
Intussusception or invagination of bowel
Intussusception or invagination of colon
Intussusception or invagination of intestine
Intussusception or invagination of rectum
Excludes2: intussusception of appendix (K38.8)

K56.2 Volvulus
Strangulation of colon or intestine
Torsion of colon or intestine
Twist of colon or intestine
Excludes2: volvulus of duodenum (K31.5)

K56.3 Gallstone ileus
Obstruction of intestine by gallstone

K56.4 Other impaction of intestine

K56.41 Fecal impaction
Excludes1: constipation (K59.0-)
incomplete defecation (R15.0)

K56.49 Other impaction of intestine

K56.5 Intestinal adhesions [bands] with obstruction (postprocedural) (postinfection)
Abdominal hernia due to adhesions with obstruction
Peritoneal adhesions [bands] with intestinal obstruction (postprocedural) (postinfection)

K56.6 Other and unspecified intestinal obstruction

K56.60 Unspecified intestinal obstruction
Intestinal obstruction NOS
Excludes1: intestinal obstruction due to specified condition-code to condition

K56.69 Other intestinal obstruction
Enterostenosis NOS
Obstructive ileus NOS
Occlusion of colon or intestine NOS
Stenosis of colon or intestine NOS
Stricture of colon or intestine NOS
Excludes1: intestinal obstruction due to specified condition-code to condition

K56.7 Ileus, unspecified
Excludes1: obstructive ileus (K56.69)

K57 Diverticular disease of intestine
Excludes1: congenital diverticulum of intestine (Q43.8)
Meckel's diverticulum (Q43.0)
Excludes2: diverticulum of appendix (K38.2)

K57.0 Diverticulitis of small intestine with perforation and abscess
Diverticulitis of small intestine with peritonitis
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>K57.00</td>
<td>Diverticulitis of small intestine with perforation and abscess without bleeding</td>
</tr>
<tr>
<td>K57.01</td>
<td>Diverticulitis of small intestine with perforation and abscess with bleeding</td>
</tr>
<tr>
<td>K57.1</td>
<td>Diverticular disease of small intestine without perforation or abscess</td>
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<td>K57.10</td>
<td>Diverticulosis of small intestine without perforation or abscess without bleeding</td>
</tr>
<tr>
<td></td>
<td>Diverticular disease of small intestine NOS</td>
</tr>
<tr>
<td>K57.11</td>
<td>Diverticulosis of small intestine without perforation or abscess with bleeding</td>
</tr>
<tr>
<td>K57.12</td>
<td>Diverticulitis of small intestine without perforation or abscess without bleeding</td>
</tr>
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<td>K57.13</td>
<td>Diverticulitis of small intestine without perforation or abscess with bleeding</td>
</tr>
<tr>
<td>K57.2</td>
<td>Diverticulitis of large intestine with perforation and abscess</td>
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<tr>
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<td>Diverticulitis of colon with peritonitis</td>
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<tr>
<td>K57.20</td>
<td>Diverticulitis of large intestine with perforation and abscess without bleeding</td>
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<td>K57.21</td>
<td>Diverticulitis of large intestine with perforation and abscess with bleeding</td>
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<td>K57.3</td>
<td>Diverticular disease of large intestine without perforation or abscess</td>
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<td>K57.30</td>
<td>Diverticulosis of large intestine without perforation or abscess without bleeding</td>
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<td>Diverticular disease of colon NOS</td>
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<td>K57.31</td>
<td>Diverticulosis of large intestine without perforation or abscess with bleeding</td>
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<td>K57.32</td>
<td>Diverticulitis of large intestine without perforation or abscess without bleeding</td>
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<td>K57.33</td>
<td>Diverticulitis of large intestine without perforation or abscess with bleeding</td>
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<td>K57.4</td>
<td>Diverticulitis of both small and large intestine with perforation and abscess</td>
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<td>Diverticulitis of both small and large intestine with peritonitis</td>
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<td>K57.40</td>
<td>Diverticulitis of both small and large intestine with perforation and abscess without bleeding</td>
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<td>K57.41</td>
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<td>K57.5</td>
<td>Diverticular disease of both small and large intestine without perforation or abscess</td>
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<td>Diverticular disease of both small and large intestine NOS</td>
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<td>K57.51</td>
<td>Diverticulosis of both small and large intestine without perforation or abscess with bleeding</td>
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<td>K57.52</td>
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<td>K57.53</td>
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<td>K57.8</td>
<td>Diverticulitis of intestine, part unspecified, with perforation and abscess</td>
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<td>Diverticulitis of intestine NOS with peritonitis</td>
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<td>K57.80</td>
<td>Diverticulitis of intestine, part unspecified, with perforation and abscess without bleeding</td>
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<td>K57.81</td>
<td>Diverticulitis of intestine, part unspecified, with perforation and abscess with bleeding</td>
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<td>Diverticular disease of intestine, part unspecified, without perforation or abscess</td>
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<td>K57.90</td>
<td>Diverticulosis of intestine, part unspecified, without perforation or abscess without bleeding</td>
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<td>Diverticular disease of intestine NOS</td>
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<td>K57.91</td>
<td>Diverticulosis of intestine, part unspecified, without perforation or abscess with bleeding</td>
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<td>K57.92</td>
<td>Diverticulitis of intestine, part unspecified, without perforation or abscess without bleeding</td>
</tr>
<tr>
<td>K57.93</td>
<td>Diverticulitis of intestine, part unspecified, without perforation or abscess with bleeding</td>
</tr>
</tbody>
</table>

Excludes:
- Diverticulitis of both small and large intestine with perforation and abscess (K57.4-)
- Diverticular disease of both small and large intestine without perforation or abscess (K57.5-)
K58 Irritable bowel syndrome
  Includes: irritable colon
             spastic colon

K58.0 Irritable bowel syndrome with diarrhea
K58.9 Irritable bowel syndrome without diarrhea
   Irritable bowel syndrome NOS

K59 Other functional intestinal disorders
  Excludes1: change in bowel habit NOS (R19.4)
               intestinal malabsorption (K90.-)
               psychogenic intestinal disorders (F45.8)
  Excludes2: functional disorders of stomach (K31.-)

K59.0 Constipation
  Excludes1: fecal impaction (K56.41)
             incomplete defecation (R15.0)

K59.00 Constipation, unspecified
K59.01 Slow transit constipation
K59.02 Outlet dysfunction constipation
K59.09 Other constipation

K59.1 Functional diarrhea
  Excludes1: diarrhea NOS (R19.7)
             irritable bowel syndrome with diarrhea (K58.0)

K59.2 Neurogenic bowel, not elsewhere classified

K59.3 Megacolon, not elsewhere classified
  Dilatation of colon
  Toxic megacolon
  Code first (T51-T65) to identify toxic agent
  Excludes1: congenital megacolon (aganglionic) (Q43.1)
             megacolon (due to) (in) Chagas' disease (B57.32)
             megacolon (due to) (in) Clostridium difficile (A04.7)
             megacolon (due to) (in) Hirschsprung's disease (Q43.1)

K59.4 Anal spasm
  Proctalgia fugax

K59.8 Other specified functional intestinal disorders
  Atony of colon
  Pseudo-obstruction (acute) (chronic) of intestine

K59.9 Functional intestinal disorder, unspecified

K60 Fissure and fistula of anal and rectal regions
  Excludes1: fissure and fistula of anal and rectal regions with abscess or cellulitis (K61.-)
  Excludes2: anal sphincter tear (healed) (nontraumatic) (old) (K62.81)

K60.0 Acute anal fissure
K60.1 Chronic anal fissure
K60.2 Anal fissure, unspecified
K60.3 Anal fistula
K60.4 Rectal fistula
   Fistula of rectum to skin
   Excludes1: rectovaginal fistula (N82.3)
vesicorectal fistula (N32.1)

**K60.5** Anorectal fistula

**K61** Abscess of anal and rectal regions

*Includes:* abscess of anal and rectal regions

*cellulitis of anal and rectal regions*

**K61.0** Anal abscess

*Perianal abscess*

*Excludes1:* intrasphincteric abscess (K61.4)

**K61.1** Rectal abscess

*Perirectal abscess*

*Excludes1:* ischiorectal abscess (K61.3)

**K61.2** Anorectal abscess

**K61.3** Ischiorectal abscess

Abscess of ischiorectal fossa

**K61.4** Intrasphincteric abscess

**K62** Other diseases of anus and rectum

*Includes:* anal canal

*Excludes2:* colostomy and enterostomy malfunction (K94.0-, K94.1-)

*fecal incontinence (R15.-)*

*hemorrhoids (K64.-)*

**K62.0** Anal polyp

**K62.1** Rectal polyp

*Excludes1:* adenomatous polyp (D12.8)

**K62.2** Anal prolapse

Prolapse of anal canal

**K62.3** Rectal prolapse

Prolapse of rectal mucosa

**K62.4** Stenosis of anus and rectum

Stricture of anus ( sphincter)

**K62.5** Hemorrhage of anus and rectum

*Excludes1:* gastrointestinal bleeding NOS (K92.2)

*melena (K92.1)*

*neonatal rectal hemorrhage (P54.2)*

**K62.6** Ulcer of anus and rectum

Solitary ulcer of anus and rectum

Stercoral ulcer of anus and rectum

*Excludes1:* fissure and fistula of anus and rectum (K60.-)

*ulcerative colitis (K51.-)*

**K62.7** Radiation proctitis

*Use additional* code to identify the type of radiation (W90.-)

**K62.8** Other specified diseases of anus and rectum

*Excludes2:* ulcerative proctitis (K51.2)

**K62.81** Anal sphincter tear (healed) (nontraumatic) (old)

Tear of anus, nontraumatic

*Use additional* code for any associated fecal incontinence (R15.-)

*Excludes2:* anal fissure (K60.-)

*anal sphincter tear (healed) (old) complicating delivery (O34.7-)*
traumatic tear of anal sphincter (S31.831)

K62.82 Dysplasia of anus
   Anal intraepithelial neoplasia I and II (AIN I and II) (histologically confirmed)
   Dysplasia of anus NOS
   Mild and moderate dysplasia of anus (histologically confirmed)

**Excludes1:** abnormal results from anal cytologic examination without histologic confirmation (R85.61-)
   anal intraepithelial neoplasia III (D01.3)
   carcinoma in situ of anus (D01.3)
   HGSIL of anus (R85.613)
   severe dysplasia of anus (D01.3)

K62.89 Other specified diseases of anus and rectum
   Proctitis NOS

**Use additional** code for any associated fecal incontinence (R15.-)

K62.9 Disease of anus and rectum, unspecified

K63 Other diseases of intestine

K63.0 Abscess of intestine

**Excludes1:** abscess of intestine with Crohn's disease (K50.014, K50.114, K50.814, K50.914,)
   abscess of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)
   abscess of intestine with ulcerative colitis (K51.014, K51.214, K51.314, K51.414, K51.514, K51.814, K51.914)

**Excludes2:** abscess of anal and rectal regions (K61.-)
   abscess of appendix (K35.3)

K63.1 Perforation of intestine (nontraumatic)
   Perforation (nontraumatic) of rectum

**Excludes1:** perforation (nontraumatic) of duodenum (K26.-)
   perforation (nontraumatic) of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)

**Excludes2:** perforation (nontraumatic) of appendix (K35.2, K35.3)

K63.2 Fistula of intestine

**Excludes1:** fistula of duodenum (K31.6)
   fistula of intestine with Crohn's disease (K50.013, K50.113, K50.813, K50.913,)
   fistula of intestine with ulcerative colitis (K51.013, K51.213, K51.313, K51.413, K51.513, K51.813, K51.913)

**Excludes2:** fistula of anal and rectal regions (K60.-)
   fistula of appendix (K38.3)
   intestinal-genital fistula, female (N82.2-N82.4)
   vesicointestinal fistula (N32.1)

K63.3 Ulcer of intestine
   Primary ulcer of small intestine

**Excludes1:** duodenal ulcer (K26.-)
   gastrointestinal ulcer (K28.-)
   gastrojejunal ulcer (K28.-)
   jejunal ulcer (K28.-)
   peptic ulcer, site unspecified (K27.-)
   ulcer of intestine with perforation (K63.1)
   ulcer of anus or rectum (K62.6)
   ulcerative colitis (K51.-)

K63.4 Enteroptosis

K63.5 Polyp of colon

**Excludes1:** adenomatous polyp of colon (D12.6)
   inflammatory polyp of colon (K51.4-)

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polyposis of colon (D12.6)

K63.8 Other specified diseases of intestine

K63.81 Dieulafoy lesion of intestine

Excludes2: Dieulafoy lesion of stomach and duodenum (K31.82)

K63.89 Other specified diseases of intestine

K63.9 Disease of intestine, unspecified

K64 Hemorrhoids and perianal venous thrombosis

Includes: piles

Excludes1: hemorrhoids complicating childbirth and the puerperium (O87.2)

hemorrhoids complicating pregnancy (O22.4)

K64.0 First degree hemorrhoids

Grade/stage I hemorrhoids

Hemorrhoids (bleeding) without prolapse outside of anal canal

K64.1 Second degree hemorrhoids

Grade/stage II hemorrhoids

Hemorrhoids (bleeding) that prolapse with straining, but retract spontaneously

K64.2 Third degree hemorrhoids

Grade/stage III hemorrhoids

Hemorrhoids (bleeding) that prolapse with straining and require manual replacement back inside anal canal

K64.3 Fourth degree hemorrhoids

Grade/stage IV hemorrhoids

Hemorrhoids (bleeding) with prolapsed tissue that cannot be manually replaced

K64.4 Residual hemorrhoidal skin tags

External hemorrhoids, NOS

Skin tags of anus

K64.5 Perianal venous thrombosis

External hemorrhoids with thrombosis

Perianal hematoma

Thrombosed hemorrhoids NOS

K64.8 Other hemorrhoids

Internal hemorrhoids, without mention of degree

Prolapsed hemorrhoids, degree not specified

K64.9 Unspecified hemorrhoids

Hemorrhoids (bleeding) NOS

Hemorrhoids (bleeding) without mention of degree

Diseases of peritoneum and retroperitoneum (K65-K68)

K65 Peritonitis

Use additional code (B95-B97), to identify infectious agent

Excludes1: acute appendicitis with generalized peritonitis (K35.2)

aseptic peritonitis (T81.6)

benign paroxysmal peritonitis (E85.0)

chemical peritonitis (T81.6)

diverticulitis of both small and large intestine with peritonitis (K57.4-)

diverticulitis of colon with peritonitis (K57.2-)

diverticulitis of intestine, NOS, with peritonitis (K57.8-)

diverticulitis of small intestine with peritonitis (K57.0-)

gonococcal peritonitis (A54.85)

neonatal peritonitis (P78.0-P78.1)

pelvic peritonitis, female (N73.3-N73.5)

periodic familial peritonitis (E85.0)
peritonitis due to talc or other foreign substance (T81.6)
peritonitis in chlamydia (A74.81)
peritonitis in diphtheria (A36.89)
peritonitis in syphilis (late) (A52.74)
peritonitis in tuberculosis (A18.31)
peritonitis with or following abortion or ectopic or molar pregnancy (O00-O07, O08.0)
peritonitis with or following appendicitis (K35.-)
peritonitis with or following diverticular disease of intestine (K57.-)
puerperal peritonitis (O85)
retroperitoneal infections (K68.-)

K65.0 Generalized (acute) peritonitis
Pelvic peritonitis (acute), male
Subphrenic peritonitis (acute)
Suppurative peritonitis (acute)

K65.1 Peritoneal abscess
Abdominopelvic abscess
Abscess (of) omentum
Abscess (of) peritoneum
Mesenteric abscess
Retrocecal abscess
Subdiaphragmatic abscess
Subhepatic abscess
Subphrenic abscess

K65.2 Spontaneous bacterial peritonitis
Excludes1: bacterial peritonitis NOS (K65.9)

K65.3 Choleperitonitis
Peritonitis due to bile

K65.4 Sclerosing mesenteritis
Fat necrosis of peritoneum
(Idiopathic) sclerosing mesenteric fibrosis
Mesenteric lipodystrophy
Mesenteric panniculitis
Retractile mesenteritis

K65.8 Other peritonitis
Chronic proliferative peritonitis
Peritonitis due to urine

K65.9 Peritonitis, unspecified
Bacterial peritonitis NOS

K66 Other disorders of peritoneum
Excludes2: ascites (R18.-)
peritoneal effusion (chronic) (R18.8)

K66.0 Peritoneal adhesions (postprocedural) (postinfection)
Adhesions (of) abdominal (wall)
Adhesions (of) diaphragm
Adhesions (of) intestine
Adhesions (of) male pelvis
Adhesions (of) omentum
Adhesions (of) stomach
Adhesive bands
Mesenteric adhesions
Excludes1: female pelvic adhesions [bands] (N73.6)
peritoneal adhesions with intestinal obstruction (K56.5)

K66.1 Hemoperitoneum
Excludes1: traumatic hemoperitoneum (S36.8-)

K66.8 Other specified disorders of peritoneum

K66.9 Disorder of peritoneum, unspecified

K67 Disorders of peritoneum in infectious diseases classified elsewhere

Code first underlying disease, such as:
- congenital syphilis (A50.0)
- helminthiasis (B65.0-B83.9)

Excludes1: peritonitis in chlamydia (A74.81)
- peritonitis in diphtheria (A36.89)
- peritonitis in gonococcal (A54.85)
- peritonitis in syphilis (late) (A52.74)
- peritonitis in tuberculosis (A18.31)

K68 Disorders of retroperitoneum

K68.1 Retroperitoneal abscess
- K68.11 Postprocedural retroperitoneal abscess
- K68.12 Psoas muscle abscess
- K68.19 Other retroperitoneal abscess

K68.9 Other disorders of retroperitoneum

Diseases of liver (K70-K77)

Excludes1: jaundice NOS (R17)

Excludes2: hemochromatosis (E83.11-)
- Reye's syndrome (G93.7)
- viral hepatitis (B15-B19)
- Wilson's disease (E83.0)

K70 Alcoholic liver disease

Use additional code to identify:
- alcohol abuse and dependence (F10.-)

K70.0 Alcoholic fatty liver

K70.1 Alcoholic hepatitis
- K70.10 Alcoholic hepatitis without ascites
- K70.11 Alcoholic hepatitis with ascites

K70.2 Alcoholic fibrosis and sclerosis of liver

K70.3 Alcoholic cirrhosis of liver
- Alcoholic cirrhosis NOS
- K70.30 Alcoholic cirrhosis of liver without ascites
- K70.31 Alcoholic cirrhosis of liver with ascites

K70.4 Alcoholic hepatic failure
- Acute alcoholic hepatic failure
- Alcoholic hepatic failure NOS
- Chronic alcoholic hepatic failure
- Subacute alcoholic hepatic failure
- K70.40 Alcoholic hepatic failure without coma
- K70.41 Alcoholic hepatic failure with coma

K70.9 Alcoholic liver disease, unspecified

K71 Toxic liver disease
Includes: drug-induced idiosyncratic (unpredictable) liver disease
drug-induced toxic (predictable) liver disease

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes2: alcoholic liver disease (K70.-)
Budd-Chiari syndrome (I82.0)

K71.0 Toxic liver disease with cholestasis
Cholestasis with hepatocyte injury
'Pure' cholestasis

K71.1 Toxic liver disease with hepatic necrosis
Hepatic failure (acute) (chronic) due to drugs

K71.10 Toxic liver disease with hepatic necrosis, without coma
K71.11 Toxic liver disease with hepatic necrosis, with coma

K71.2 Toxic liver disease with acute hepatitis

K71.3 Toxic liver disease with chronic persistent hepatitis

K71.4 Toxic liver disease with chronic lobular hepatitis

K71.5 Toxic liver disease with chronic active hepatitis
Toxic liver disease with lupoid hepatitis

K71.50 Toxic liver disease with chronic active hepatitis without ascites
K71.51 Toxic liver disease with chronic active hepatitis with ascites

K71.6 Toxic liver disease with hepatitis, not elsewhere classified

K71.7 Toxic liver disease with fibrosis and cirrhosis of liver

K71.8 Toxic liver disease with other disorders of liver
Totoxic liver disease with focal nodular hyperplasia
Toxic liver disease with hepatic granulomas
Toxic liver disease with peliosis hepatis
Toxic liver disease with veno-occlusive disease of liver

K71.9 Toxic liver disease, unspecified

K72 Hepatic failure, not elsewhere classified
Includes: acute hepatitis NEC, with hepatic failure
fulminant hepatitis NEC, with hepatic failure
hepatic encephalopathy NOS
liver (cell) necrosis with hepatic failure
malignant hepatitis NEC, with hepatic failure
yellow liver atrophy or dystrophy

Excludes1: alcoholic hepatic failure (K70.4)
hepatic failure with toxic liver disease (K71.1-)
icterus of newborn (P55-P59)
postprocedural hepatic failure (K91.82)
viral hepatitis with hepatic coma (B15-B19)

Excludes2: hepatic failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8)
hepatic failure complicating pregnancy, childbirth and the puerperium (O26.6-)

K72.0 Acute and subacute hepatic failure

K72.00 Acute and subacute hepatic failure without coma
K72.01 Acute and subacute hepatic failure with coma

K72.1 Chronic hepatic failure

K72.10 Chronic hepatic failure without coma
K72.11 Chronic hepatic failure with coma
K72.9 Hepatic failure, unspecified
  K72.90 Hepatic failure, unspecified without coma
  K72.91 Hepatic failure, unspecified with coma
    Hepatic coma NOS
K73 Chronic hepatitis, not elsewhere classified
  Excludes1: alcoholic hepatitis (chronic) (K70.1-)
    drug-induced hepatitis (chronic) (K71.-)
    granulomatous hepatitis (chronic) NEC (K75.3)
    reactive, nonspecific hepatitis (chronic) (K75.2)
    viral hepatitis (chronic) (B15-B19)
K73.0 Chronic persistent hepatitis, not elsewhere classified
K73.1 Chronic lobular hepatitis, not elsewhere classified
K73.2 Chronic active hepatitis, not elsewhere classified
K73.8 Other chronic hepatitis, not elsewhere classified
K73.9 Chronic hepatitis, unspecified
K74 Fibrosis and cirrhosis of liver
  Code also , if applicable, viral hepatitis (acute) (chronic) (B15-B19)
  Excludes1: alcoholic cirrhosis (of liver) (K70.3)
    alcoholic fibrosis of liver (K70.2)
    cardiac sclerosis of liver (K76.1)
    cirrhosis (of liver) with toxic liver disease (K71.7)
    congenital cirrhosis (of liver) (P78.81)
    pigmentary cirrhosis (of liver) (E83.110)
K74.0 Hepatic fibrosis
K74.1 Hepatic sclerosis
K74.2 Hepatic fibrosis with hepatic sclerosis
K74.3 Primary biliary cirrhosis
    Chronic nonsuppurative destructive cholangitis
K74.4 Secondary biliary cirrhosis
K74.5 Biliary cirrhosis, unspecified
K74.6 Other and unspecified cirrhosis of liver
  K74.60 Unspecified cirrhosis of liver
    Cirrhosis (of liver) NOS
  K74.69 Other cirrhosis of liver
    Cryptogenic cirrhosis (of liver)
    Macronodular cirrhosis (of liver)
    Micronodular cirrhosis (of liver)
    Mixed type cirrhosis (of liver)
    Portal cirrhosis (of liver)
    Postnecrotic cirrhosis (of liver)
K75 Other inflammatory liver diseases
  Excludes2: toxic liver disease (K71.-)
K75.0 Abscess of liver
    Cholangitic hepatic abscess
    Hematogenic hepatic abscess
    Hepatic abscess NOS
Lymphogenic hepatic abscess
Pylephlebitic hepatic abscess

**Excludes1:** amebic liver abscess (A06.4)
cholangitis without liver abscess (K83.0)
pylephlebitis without liver abscess (K75.1)

**K75.1 Phlebitis of portal vein**
Pylephlebitis

**Excludes1:** pylephlebitic liver abscess (K75.0)

**K75.2 Nonspecific reactive hepatitis**

**Excludes1:** acute or subacute hepatitis (K72.0-)
chronic hepatitis NEC (K73.-)
viral hepatitis (B15-B19)

**K75.3 Granulomatous hepatitis, not elsewhere classified**

**Excludes1:** acute or subacute hepatitis (K72.0-)
chronic hepatitis NEC (K73.-)
viral hepatitis (B15-B19)

**K75.4 Autoimmune hepatitis**
Lupoid hepatitis NEC

**K75.8 Other specified inflammatory liver diseases**

**K75.81 Nonalcoholic steatohepatitis (NASH)**

**K75.89 Other specified inflammatory liver diseases**

**K75.9 Inflammatory liver disease, unspecified**
Hepatitis NOS

**Excludes1:** acute or subacute hepatitis (K72.0-)
chronic hepatitis NEC (K73.-)
viral hepatitis (B15-B19)

**K76 Other diseases of liver**

**Excludes2:** alcoholic liver disease (K70.-)
amyloid degeneration of liver (E85.-)
cystic disease of liver (congenital) (Q44.6)
hepatic vein thrombosis (I82.0)
hepatomegaly NOS (R16.0)
pigmentary cirrhosis (of liver) (E83.110)
portal vein thrombosis (I81)
toxic liver disease (K71.-)

**K76.0 Fatty (change of) liver, not elsewhere classified**
Nonalcoholic fatty liver disease (NAFLD)

**Excludes1:** nonalcoholic steatohepatitis (NASH) (K75.81)

**K76.1 Chronic passive congestion of liver**
Cardiac cirrhosis
Cardiac sclerosis

**K76.2 Central hemorrhagic necrosis of liver**

**Excludes1:** liver necrosis with hepatic failure (K72.-)

**K76.3 Infarction of liver**

**K76.4 Peliosis hepatis**
Hepatic angiomatosis

**K76.5 Hepatic veno-occlusive disease**

**Excludes1:** Budd-Chiari syndrome (I82.0)

**K76.6 Portal hypertension**
Use additional code for any associated complications, such as:
portal hypertensive gastropathy (K31.89)

K76.7 Hepatorenal syndrome

Excludes1: hepatorenal syndrome following labor and delivery (O90.4)
         postprocedural hepatorenal syndrome (K91.82)

K76.8 Other specified diseases of liver

K76.81 Hepatopulmonary syndrome

Code first underlying liver disease, such as:
   alcoholic cirrhosis of liver (K70.3-)
   cirrhosis of liver without mention of alcohol (K74.6-)

K76.89 Other specified diseases of liver

Cyst (simple) of liver
Focal nodular hyperplasia of liver
Hepatoptosis

K76.9 Liver disease, unspecified

K77 Liver disorders in diseases classified elsewhere

Code first underlying disease, such as:
   amyloidosis (E85.-)
   congenital syphilis (A50.0, A50.5)
   congenital toxoplasmosis (P37.1)
   schistosomiasis (B65.0-B65.9)

Excludes1: alcoholic hepatitis (K70.1-)
   alcoholic liver disease (K70.-)
   cytomegaloviral hepatitis (B25.1)
   herpessial viral [herpes simplex] hepatitis (B00.81)
   infectious mononucleosis with liver disease (B27.0-B27.9 with .9)
   mumps hepatitis (B26.81)
   sarcoidosis with liver disease (D86.89)
   secondary syphilis with liver disease (A51.45)
   syphilis (late) with liver disease (A52.74)
   toxoplasmosis (acquired) hepatitis (B58.1)
   tuberculosis with liver disease (A18.83)

Disorders of gallbladder, biliary tract and pancreas (K80-K87)

K80 Cholelithiasis

Excludes1: retained cholelithiasis following cholecystectomy (K91.86)

K80.0 Calculus of gallbladder with acute cholecystitis

Any condition listed in K80.2 with acute cholecystitis

K80.00 Calculus of gallbladder with acute cholecystitis without obstruction
K80.01 Calculus of gallbladder with acute cholecystitis with obstruction

K80.1 Calculus of gallbladder with other cholecystitis

K80.10 Calculus of gallbladder with chronic cholecystitis without obstruction
   Cholelithiasis with cholecystitis NOS
K80.11 Calculus of gallbladder with chronic cholecystitis with obstruction
K80.12 Calculus of gallbladder with acute and chronic cholecystitis without obstruction
K80.13 Calculus of gallbladder with acute and chronic cholecystitis with obstruction
K80.18 Calculus of gallbladder with other cholecystitis without obstruction
K80.19 Calculus of gallbladder with other cholecystitis with obstruction

K80.2 Calculus of gallbladder without cholecystitis
Cholecystolithiasis without cholecystitis
Cholelithiasis (without cholecystitis)
Colic (recurrent) of gallbladder (without cholecystitis)
Gallstone (impacted) of cystic duct (without cholecystitis)
Gallstone (impacted) of gallbladder (without cholecystitis)

K80.20  Calculus of gallbladder without cholecystitis without obstruction
K80.21  Calculus of gallbladder without cholecystitis with obstruction

K80.3  Calculus of bile duct with cholangitis
Any condition listed in K80.5 with cholangitis

K80.30  Calculus of bile duct with cholangitis, unspecified, without obstruction
K80.31  Calculus of bile duct with cholangitis, unspecified, with obstruction
K80.32  Calculus of bile duct with acute cholangitis without obstruction
K80.33  Calculus of bile duct with acute cholangitis with obstruction
K80.34  Calculus of bile duct with chronic cholangitis without obstruction
K80.35  Calculus of bile duct with chronic cholangitis with obstruction
K80.36  Calculus of bile duct with acute and chronic cholangitis without obstruction
K80.37  Calculus of bile duct with acute and chronic cholangitis with obstruction

K80.4  Calculus of bile duct with cholecystitis
Any condition listed in K80.5 with cholecystitis (with cholangitis)

K80.40  Calculus of bile duct with cholecystitis, unspecified, without obstruction
K80.41  Calculus of bile duct with cholecystitis, unspecified, with obstruction
K80.42  Calculus of bile duct with acute cholecystitis without obstruction
K80.43  Calculus of bile duct with acute cholecystitis with obstruction
K80.44  Calculus of bile duct with chronic cholecystitis without obstruction
K80.45  Calculus of bile duct with chronic cholecystitis with obstruction
K80.46  Calculus of bile duct with acute and chronic cholecystitis without obstruction
K80.47  Calculus of bile duct with acute and chronic cholecystitis with obstruction

K80.5  Calculus of bile duct without cholangitis or cholecystitis
Choledocholithiasis (without cholangitis or cholecystitis)
Gallstone (impacted) of bile duct NOS (without cholangitis or cholecystitis)
Gallstone (impacted) of common duct (without cholangitis or cholecystitis)
Gallstone (impacted) of hepatic duct (without cholangitis or cholecystitis)
Hepatic cholelithiasis (without cholangitis or cholecystitis)
Hepatic colic (recurrent) (without cholangitis or cholecystitis)

K80.50  Calculus of bile duct without cholangitis or cholecystitis without obstruction
K80.51  Calculus of bile duct without cholangitis or cholecystitis with obstruction

K80.6  Calculus of gallbladder and bile duct with cholecystitis

K80.60  Calculus of gallbladder and bile duct with cholecystitis, unspecified, without obstruction
K80.61  Calculus of gallbladder and bile duct with cholecystitis, unspecified, with obstruction
K80.62  Calculus of gallbladder and bile duct with acute cholecystitis without obstruction
K80.63  Calculus of gallbladder and bile duct with acute cholecystitis with obstruction
K80.64  Calculus of gallbladder and bile duct with chronic cholecystitis without obstruction
K80.65  Calculus of gallbladder and bile duct with chronic cholecystitis with obstruction
K80.66  Calculus of gallbladder and bile duct with acute and chronic cholecystitis without obstruction
K80.67  Calculus of gallbladder and bile duct with acute and chronic cholecystitis with obstruction
K80.67  Calculus of gallbladder and bile duct with acute and chronic cholecystitis with obstruction
K80.7  Calculus of gallbladder and bile duct without cholecystitis
K80.70  Calculus of gallbladder and bile duct without cholecystitis without obstruction
K80.71  Calculus of gallbladder and bile duct without cholecystitis with obstruction
K80.8  Other cholelithiasis
K80.80  Other cholelithiasis without obstruction
K80.81  Other cholelithiasis with obstruction

K81  Cholecystitis

Excludes1: cholecystitis with cholelithiasis (K80.-)

K81.0  Acute cholecystitis
  Abscess of gallbladder
  Angiocholecystitis
  Emphysematous (acute) cholecystitis
  Empyema of gallbladder
  Gangrene of gallbladder
  Gangrenous cholecystitis
  Suppurative cholecystitis

K81.1  Chronic cholecystitis

K81.2  Acute cholecystitis with chronic cholecystitis

K81.9  Cholecystitis, unspecified

K82  Other diseases of gallbladder

Excludes1: nonvisualization of gallbladder (R93.2)
  postcholecystectomy syndrome (K91.5)

K82.0  Obstruction of gallbladder
  Occlusion of cystic duct or gallbladder without cholelithiasis
  Stenosis of cystic duct or gallbladder without cholelithiasis
  Stricture of cystic duct or gallbladder without cholelithiasis

Excludes1: obstruction of gallbladder with cholelithiasis (K80.-)

K82.1  Hydrops of gallbladder
  Mucocele of gallbladder

K82.2  Perforation of gallbladder
  Rupture of cystic duct or gallbladder

K82.3  Fistula of gallbladder
  Cholecystocolic fistula
  Cholecystoduodenal fistula

K82.4  Cholesterolosis of gallbladder
  Strawberry gallbladder

Excludes1: cholesterolosis of gallbladder with cholecystitis (K81.-)
  cholesterolosis of gallbladder with cholelithiasis (K80.-)

K82.8  Other specified diseases of gallbladder
  Adhesions of cystic duct or gallbladder
  Atrophy of cystic duct or gallbladder
  Cyst of cystic duct or gallbladder
  Dyskinesia of cystic duct or gallbladder
  Hypertrophy of cystic duct or gallbladder
  Nonfunctioning of cystic duct or gallbladder
  Ulcer of cystic duct or gallbladder

K82.9  Disease of gallbladder, unspecified
K83 Other diseases of biliary tract

Excludes1: postcholecystectomy syndrome (K91.5)
Excludes2: conditions involving the gallbladder (K81-K82)
conditions involving the cystic duct (K81-K82)

K83.0 Cholangitis
  Ascending cholangitis
  Cholangitis NOS
  Primary cholangitis
  Recurrent cholangitis
  Sclerosing cholangitis
  Secondary cholangitis
  Stenosing cholangitis
  Suppurative cholangitis

Excludes1: cholangitic liver abscess (K75.0)
  cholangitis with choledocholithiasis (K80.3-, K80.4-)
  chronic nonsuppurative destructive cholangitis (K74.3)

K83.1 Obstruction of bile duct
  Occlusion of bile duct without cholelithiasis
  Stenosis of bile duct without cholelithiasis
  Stricture of bile duct without cholelithiasis

Excludes1: congenital obstruction of bile duct (Q44.3)
  obstruction of bile duct with cholelithiasis (K80.-)

K83.2 Perforation of bile duct
  Rupture of bile duct

K83.3 Fistula of bile duct
  Choledochoduodenal fistula

K83.4 Spasm of sphincter of Oddi

K83.5 Biliary cyst

K83.8 Other specified diseases of biliary tract
  Adhesions of biliary tract
  Atrophy of biliary tract
  Hypertrophy of biliary tract
  Ulcer of biliary tract

K83.9 Disease of biliary tract, unspecified

K85 Acute pancreatitis

Includes: abscess of pancreas
  acute necrosis of pancreas
  acute (recurrent) pancreatitis
  gangrene of (gangrenous) pancreas
  hemorrhagic pancreatitis
  infective necrosis of pancreas
  subacute pancreatitis
  suppurative pancreatitis

K85.0 Idiopathic acute pancreatitis

K85.1 Biliary acute pancreatitis
  Gallstone pancreatitis

K85.2 Alcohol induced acute pancreatitis

Excludes2: alcohol induced chronic pancreatitis (K86.0)

K85.3 Drug induced acute pancreatitis
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Use additional code to identify drug abuse and dependence (F11.-F17.-)

K85.8 Other acute pancreatitis

K85.9 Acute pancreatitis, unspecified
   Pancreatitis NOS

K86 Other diseases of pancreas

Excludes2: fibrocystic disease of pancreas (E84.-)
   islet cell tumor (of pancreas) (D13.7)
   pancreatic steatorrhea (K90.3)

K86.0 Alcohol-induced chronic pancreatitis

Use additional code to identify:
   alcohol abuse and dependence (F10.-)

Excludes2: alcohol induced acute pancreatitis (K85.2)

K86.1 Other chronic pancreatitis

Chronic pancreatitis NOS
   Infectious chronic pancreatitis
   Recurrent chronic pancreatitis
   Relapsing chronic pancreatitis

K86.2 Cyst of pancreas

K86.3 Pseudocyst of pancreas

K86.8 Other specified diseases of pancreas

Aseptic pancreatic necrosis
   Atrophy of pancreas
   Calculus of pancreas
   Cirrhosis of pancreas
   Fibrosis of pancreas
   Pancreatic fat necrosis
   Pancreatic infantilism
   Pancreatic necrosis NOS

K86.9 Disease of pancreas, unspecified

K87 Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere

Code first underlying disease

Excludes1: cytomegaloviral pancreatitis (B25.2)
   mumps pancreatitis (B26.3)
   syphilitic gallbladder (A52.74)
   syphilitic pancreas (A52.74)
   tuberculosis of gallbladder (A18.83)
   tuberculosis of pancreas (A18.83)

Other diseases of the digestive system (K90-K95)

K90 Intestinal malabsorption

Excludes1: intestinal malabsorption following gastrointestinal surgery (K91.2)

K90.0 Celiac disease
   Gluten-sensitive enteropathy
   Idiopathic steatorrhea
   Nontropical sprue

   Use additional code for associated disorders including:
   dermatitis herpetiformis (L13.0)
   gluten ataxia (G32.81)

K90.1 Tropical sprue
   Sprue NOS
Tropical steatorrhea

**K90.2 Blind loop syndrome, not elsewhere classified**
Blind loop syndrome NOS

*Excludes1:* congenital blind loop syndrome (Q43.8)
  postsurgical blind loop syndrome (K91.2)

**K90.3 Pancreatic steatorrhea**

**K90.4 Malabsorption due to intolerance, not elsewhere classified**
Malabsorption due to intolerance to carbohydrate
Malabsorption due to intolerance to fat
Malabsorption due to intolerance to protein
Malabsorption due to intolerance to starch

*Excludes2:* gluten-sensitive enteropathy (K90.0)
  lactose intolerance (E73.1-)

**K90.8 Other intestinal malabsorption**

**K90.81 Whipple's disease**

**K90.89 Other intestinal malabsorption**

**K90.9 Intestinal malabsorption, unspecified**

**K91 Intraoperative and postprocedural complications and disorders of digestive system, not elsewhere classified**

*Excludes2:* complications of artificial opening of digestive system (K94.-)
  complications of bariatric procedures (K95.-)
  gastrojejunal ulcer (K28.-)
  postprocedural (radiation) retroperitoneal abscess (K68.11)
  radiation colitis (K52.0)
  radiation gastroenteritis (K52.0)
  radiation proctitis (K62.7)

**K91.0 Vomiting following gastrointestinal surgery**

**K91.1 Postgastric surgery syndromes**
Dumping syndrome
Postgastrectomy syndrome
Postvagotomy syndrome

**K91.2 Postsurgical malabsorption, not elsewhere classified**
Postsurgical blind loop syndrome

*Excludes1:* malabsorption osteomalacia in adults (M83.2)
  malabsorption osteoporosis, postsurgical (M80.8-, M81.8)

**K91.3 Postprocedural intestinal obstruction**

**K91.5 Postcholecystectomy syndrome**

**K91.6 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a procedure**

*Excludes1:* intraoperative hemorrhage and hematoma of a digestive system organ or structure due to accidental puncture and laceration during a procedure (K91.7-)

**K91.61 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a digestive system procedure**

**K91.62 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating other procedure**

**K91.7 Accidental puncture and laceration of a digestive system organ or structure during a procedure**

**K91.71 Accidental puncture and laceration of a digestive system organ or structure during a digestive system procedure**
K91.72 Accidental puncture and laceration of a digestive system organ or structure during other procedure

K91.8 Other intraoperative and postprocedural complications and disorders of digestive system

K91.81 Other intraoperative complications of digestive system

K91.82 Postprocedural hepatic failure

K91.83 Postprocedural hepatorenal syndrome

K91.84 Postprocedural hemorrhage and hematoma of a digestive system organ or structure following a procedure

  K91.840 Postprocedural hemorrhage and hematoma of a digestive system organ or structure following a digestive system procedure

  K91.841 Postprocedural hemorrhage and hematoma of a digestive system organ or structure following other procedure

K91.85 Complications of intestinal pouch

  K91.850 Pouchitis
  Inflammation of internal ileoanal pouch

  K91.858 Other complications of intestinal pouch

K91.86 Retained cholelithiasis following cholecystectomy

K91.89 Other postprocedural complications and disorders of digestive system

  Use additional code, if applicable, to further specify disorder

  Excludes2: postprocedural retroperitoneal abscess (K68.11)

K92 Other diseases of digestive system

  Excludes1: neonatal gastrointestinal hemorrhage (P54.0-P54.3)

K92.0 Hematemesis

K92.1 Melena

  Excludes1: occult blood in feces (R19.5)

K92.2 Gastrointestinal hemorrhage, unspecified

  Gastric hemorrhage NOS
  Intestinal hemorrhage NOS

  Excludes1: acute hemorrhagic gastritis (K29.01)
  hemorrhage of anus and rectum (K62.5)
  angiodysplasia of stomach with hemorrhage (K31.811)
  diverticular disease with hemorrhage (K57.-)
  gastritis and duodenitis with hemorrhage (K29.-)
  peptic ulcer with hemorrhage (K25-K28)

K92.8 Other specified diseases of the digestive system

K92.81 Gastrointestinal mucositis (ulcerative)

  Code also type of associated therapy, such as:
  antineoplastic and immunosuppressive drugs (T45.1X-)
  radiological procedure and radiotherapy (Y84.2)

  Excludes2: mucositis (ulcerative) of vagina and vulva (N76.81)
  nasal mucositis (ulcerative) (J34.81)
  oral mucositis (ulcerative) (K12.3-)

K92.89 Other specified diseases of the digestive system

K92.9 Disease of digestive system, unspecified

K94 Complications of artificial openings of the digestive system

K94.0 Colostomy complications
K94.00 Colostomy complication, unspecified
K94.01 Colostomy hemorrhage
K94.02 Colostomy infection
  Use additional code to specify type of infection, such as:
    cellulitis of abdominal wall (L03.311)
    sepsis (A40.-, A41.-)
K94.03 Colostomy malfunction
  Mechanical complication of colostomy
K94.09 Other complications of colostomy

K94.1 Enterostomy complications
K94.10 Enterostomy complication, unspecified
K94.11 Enterostomy hemorrhage
K94.12 Enterostomy infection
  Use additional code to specify type of infection, such as:
    cellulitis of abdominal wall (L03.311)
    sepsis (A40.-, A41.-)
K94.13 Enterostomy malfunction
  Mechanical complication of enterostomy
K94.19 Other complications of enterostomy

K94.2 Gastrostomy complications
K94.20 Gastrostomy complication, unspecified
K94.21 Gastrostomy hemorrhage
K94.22 Gastrostomy infection
  Use additional code to specify type of infection, such as:
    cellulitis of abdominal wall (L03.311)
    sepsis (A40.-, A41.-)
K94.23 Gastrostomy malfunction
  Mechanical complication of gastrostomy
K94.29 Other complications of gastrostomy

K94.3 Esophagostomy complications
K94.30 Esophagostomy complications, unspecified
K94.31 Esophagostomy hemorrhage
K94.32 Esophagostomy infection
  Use additional code to identify the infection
K94.33 Esophagostomy malfunction
  Mechanical complication of esophagostomy
K94.39 Other complications of esophagostomy

K95 Complications of bariatric procedures
K95.0 Complications of gastric band procedure
K95.01 Infection due to gastric band procedure
  Use additional code to specify type of infection or organism, such as:
    bacterial and viral infectious agents (B95.-, B96.-)
    cellulitis of abdominal wall (L03.311)
    sepsis (A40.-, A41.-)
K95.09 Other complications of gastric band procedure
Use additional code, if applicable, to further specify complication

K95.8 Complications of other bariatric procedure

Excludes1: complications of gastric band surgery (K95.0-)

K95.81 Infection due to other bariatric procedure
Use additional code to specify type of infection or organism, such as:
bacterial and viral infectious agents (B95.-, B96.-)
cellulitis of abdominal wall (L03.311)
sepsis (A40.-, A41.-)

K95.89 Other complications of other bariatric procedure
Use additional code, if applicable, to further specify complication

Chapter 12

Diseases of the skin and subcutaneous tissue (L00-L99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
lipomelanotic reticulosis (I89.8)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
systemic connective tissue disorders (M30-M36)
viral warts (B07.-)

This chapter contains the following blocks:
L00-L08 Infections of the skin and subcutaneous tissue
L10-L14 Bullous disorders
L20-L30 Dermatitis and eczema
L40-L45 Papulosquamous disorders
L49-L54 Urticaria and erythema
L55-L59 Radiation-related disorders of the skin and subcutaneous tissue
L60-L75 Disorders of skin appendages
L76 Intraoperative and postprocedural complications of skin and subcutaneous tissue
L80-L99 Other disorders of the skin and subcutaneous tissue

Infections of the skin and subcutaneous tissue (L00-L08)
Use additional code (B95-B97) to identify infectious agent.

Excludes2: hordeolum (H00.0)
infective dermatitis (L30.3)
local infections of skin classified in Chapter 1
lupus panniculitis (L93.2)
panniculitis NOS (M79.3)
panniculitis of neck and back (M54.0-)
Perlèche NOS (K13.0)
Perlèche due to candidiasis (B37.0)
Perlèche due to riboflavin deficiency (E53.0)
pyogenic granuloma (L98.0)
relapsing panniculitis [Weber-Christian] (M35.6)
viral warts (B07.-)
zoster (B02.-)

L00 Staphylococcal scalded skin syndrome
Ritter's disease
Use additional code to identify percentage of skin exfoliation (L49.-)
Excludes1: bullous impetigo (L01.03)
  pemphigus neonatorum (L01.03)
  toxic epidermal necrolysis [Lyell] (L51.2)

L01 Impetigo
  Excludes1: impetigo herpetiformis (L40.1)

L01.0 Impetigo
  Impetigo contagiosa
  Impetigo vulgaris

  L01.00 Impetigo, unspecified
  Impetigo NOS

  L01.01 Non-bullous impetigo

  L01.02 Bockhart's impetigo
  Impetigo follicularis
  Perifolliculitis NOS
  Superficial pustular perifolliculitis

  L01.03 Bullous impetigo
  Impetigo neonatorum
  Pemphigus neonatorum

  L01.09 Other impetigo
  Ulcerative impetigo

L01.1 Impetiginization of other dermatoses

L02 Cutaneous abscess, furuncle and carbuncle
  Use additional code to identify organism (B95-B96)
  Excludes2: abscess of anus and rectal regions (K61.-)
  abscess of female genital organs (external) (N76.4)
  abscess of male genital organs (external) (N48.2, N49.-)

L02.0 Cutaneous abscess, furuncle and carbuncle of face
  Excludes2: abscess of ear, external (H60.0)
  abscess of eyelid (H00.0)
  abscess of head [any part, except face] (L02.8)
  abscess of lacrimal gland (H04.0)
  abscess of lacrimal passages (H04.3)
  abscess of mouth (K12.2)
  abscess of nose (J34.0)
  abscess of orbit (H05.0)
  submandibular abscess (K12.2)

L02.01 Cutaneous abscess of face

L02.02 Furuncle of face
  Boil of face
  Folliculitis of face

L02.03 Carbuncle of face

L02.1 Cutaneous abscess, furuncle and carbuncle of neck

L02.11 Cutaneous abscess of neck

L02.12 Furuncle of neck
  Boil of neck
  Folliculitis of neck

L02.13 Carbuncle of neck

L02.2 Cutaneous abscess, furuncle and carbuncle of trunk
  Excludes1: non-newborn omphalitis (L08.82)
omphalitis of newborn (P38.-)

Excludes2: abscess of breast (N61)
abscess of buttocks (L02.3)
abscess of female external genital organs (N76.4)
abscess of male external genital organs (N48.2, N49.-)
abscess of hip (L02.4)

L02.21 Cutaneous abscess of trunk
L02.211 Cutaneous abscess of abdominal wall
L02.212 Cutaneous abscess of back [any part, except buttock]
L02.213 Cutaneous abscess of chest wall
L02.214 Cutaneous abscess of groin
L02.215 Cutaneous abscess of perineum
L02.216 Cutaneous abscess of umbilicus
L02.219 Cutaneous abscess of trunk, unspecified

L02.22 Furuncle of trunk
Boil of trunk
Folliculitis of trunk
L02.221 Furuncle of abdominal wall
L02.222 Furuncle of back [any part, except buttock]
L02.223 Furuncle of chest wall
L02.224 Furuncle of groin
L02.225 Furuncle of perineum
L02.226 Furuncle of umbilicus
L02.229 Furuncle of trunk, unspecified

L02.23 Carbuncle of trunk
L02.231 Carbuncle of abdominal wall
L02.232 Carbuncle of back [any part, except buttock]
L02.233 Carbuncle of chest wall
L02.234 Carbuncle of groin
L02.235 Carbuncle of perineum
L02.236 Carbuncle of umbilicus
L02.239 Carbuncle of trunk, unspecified

L02.3 Cutaneous abscess, furuncle and carbuncle of buttock
Excludes1: pilonidal cyst with abscess (L05.01)

L02.31 Cutaneous abscess of buttock
Cutaneous abscess of gluteal region

L02.32 Furuncle of buttock
Boil of buttock
Folliculitis of buttock
Furuncle of gluteal region

L02.33 Carbuncle of buttock
Carbuncle of gluteal region

L02.4 Cutaneous abscess, furuncle and carbuncle of limb
Excludes2: Cutaneous abscess, furuncle and carbuncle of groin (L02.214, L02.224, L02.234)
Cutaneous abscess, furuncle and carbuncle of hand (L02.5-)
Cutaneous abscess, furuncle and carbuncle of foot (L02.6-)

L02.41 Cutaneous abscess of limb
L02.411 Cutaneous abscess of right axilla
L02.412 Cutaneous abscess of left axilla
L02.413 Cutaneous abscess of right upper limb
L02.414 Cutaneous abscess of left upper limb
L02.415 Cutaneous abscess of right lower limb
L02.416 Cutaneous abscess of left lower limb
L02.419 Cutaneous abscess of limb, unspecified

L02.42 Furuncle of limb
Boil of limb
Folliculitis of limb
L02.421 Furuncle of right axilla
L02.422 Furuncle of left axilla
L02.423 Furuncle of right upper limb
L02.424 Furuncle of left upper limb
L02.425 Furuncle of right lower limb
L02.426 Furuncle of left lower limb
L02.429 Furuncle of limb, unspecified

L02.43 Carbuncle of limb
L02.431 Carbuncle of right axilla
L02.432 Carbuncle of left axilla
L02.433 Carbuncle of right upper limb
L02.434 Carbuncle of left upper limb
L02.435 Carbuncle of right lower limb
L02.436 Carbuncle of left lower limb
L02.439 Carbuncle of limb, unspecified

L02.5 Cutaneous abscess, furuncle and carbuncle of hand

L02.51 Cutaneous abscess of hand
L02.511 Cutaneous abscess of right hand
L02.512 Cutaneous abscess of left hand
L02.519 Cutaneous abscess of unspecified hand

L02.52 Furuncle hand
Boil of hand
Folliculitis of hand
L02.521 Furuncle right hand
L02.522 Furuncle left hand
L02.529 Furuncle unspecified hand

L02.53 Carbuncle of hand
L02.531 Carbuncle of right hand
L02.532 Carbuncle of left hand
L02.539 Carbuncle of unspecified hand

L02.6 Cutaneous abscess, furuncle and carbuncle of foot

L02.61 Cutaneous abscess of foot
  L02.611 Cutaneous abscess of right foot
  L02.612 Cutaneous abscess of left foot
  L02.619 Cutaneous abscess of unspecified foot

L02.62 Furuncle of foot
  Boil of foot
  Folliculitis of foot
  L02.621 Furuncle of right foot
  L02.622 Furuncle of left foot
  L02.629 Furuncle of unspecified foot

L02.63 Carbuncle of foot
  L02.631 Carbuncle of right foot
  L02.632 Carbuncle of left foot
  L02.639 Carbuncle of unspecified foot

L02.8 Cutaneous abscess, furuncle and carbuncle of other sites

L02.81 Cutaneous abscess of other sites
  L02.811 Cutaneous abscess of head [any part, except face]
  L02.818 Cutaneous abscess of other sites

L02.82 Furuncle of other sites
  Boil of other sites
  Folliculitis of other sites
  L02.821 Furuncle of head [any part, except face]
  L02.828 Furuncle of other sites

L02.83 Carbuncle of other sites
  L02.831 Carbuncle of head [any part, except face]
  L02.838 Carbuncle of other sites

L02.9 Cutaneous abscess, furuncle and carbuncle, unspecified

L02.91 Cutaneous abscess, unspecified

L02.92 Furuncle, unspecified
  Boil NOS
  Furunculosis NOS

L02.93 Carbuncle, unspecified

L03 Cellulitis and acute lymphangitis

Excludes2: cellulitis of anal and rectal region (K61.-)
  cellulitis of external auditory canal (H60.1)
  cellulitis of eyelid (H00.0)
  cellulitis of female external genital organs (N76.4)
  cellulitis of lacrimal apparatus (H04.3)
  cellulitis of male external genital organs (N48.2, N49.-)
  cellulitis of mouth (K12.2)
  cellulitis of nose (J34.0)
  eosinophilic cellulitis [Wells] (L98.3)
  febrile neutrophilic dermatosis [Sweet] (L98.2)
L03.0  Cellulitis and acute lymphangitis of finger and toe
Infection of nail
Onychia
Paronychia
Perionychia

L03.01  Cellulitis of finger
Felon
Whitlow
Excludes1: herpetic whitlow (B00.89)

L03.011  Cellulitis of right finger
L03.012  Cellulitis of left finger
L03.019  Cellulitis of unspecified finger

L03.02  Acute lymphangitis of finger
Hangnail with lymphangitis of finger

L03.021  Acute lymphangitis of right finger
L03.022  Acute lymphangitis of left finger
L03.029  Acute lymphangitis of unspecified finger

L03.03  Cellulitis of toe

L03.031  Cellulitis of right toe
L03.032  Cellulitis of left toe
L03.039  Cellulitis of unspecified toe

L03.04  Acute lymphangitis of toe
Hangnail with lymphangitis of toe

L03.041  Acute lymphangitis of right toe
L03.042  Acute lymphangitis of left toe
L03.049  Acute lymphangitis of unspecified toe

L03.1  Cellulitis and acute lymphangitis of other parts of limb

L03.11  Cellulitis of other parts of limb
Excludes2: cellulitis of fingers (L03.01-)
cellulitis of toes (L03.03-)
groin (L03.314)

L03.111  Cellulitis of right axilla
L03.112  Cellulitis of left axilla
L03.113  Cellulitis of right upper limb
L03.114  Cellulitis of left upper limb
L03.115  Cellulitis of right lower limb
L03.116  Cellulitis of left lower limb
L03.119  Cellulitis of unspecified part of limb

L03.12  Acute lymphangitis of other parts of limb
Excludes2: acute lymphangitis of fingers (L03.2-)
acute lymphangitis of toes (L03.04-)
groin (L03.314)

L03.121  Acute lymphangitis of right axilla
L03.122  Acute lymphangitis of left axilla
L03.123  Acute lymphangitis of right upper limb
L03.124  Acute lymphangitis of left upper limb
L03.125  Acute lymphangitis of right lower limb
L03.126  Acute lymphangitis of left lower limb
L03.129  Acute lymphangitis of unspecified part of limb

L03.2  Cellulitis and acute lymphangitis of face and neck
   L03.21  Cellulitis and acute lymphangitis of face
      L03.211  Cellulitis of face
         Excludes 2: cellulitis of ear (H60.1-)
         cellulitis of eyelid (H00.0-)
         cellulitis of head (L03.81)
         cellulitis of lacrimal apparatus (H04.3)
         cellulitis of lip (K13.0)
         cellulitis of mouth (K12.2)
         cellulitis of nose (internal) (J34.0)
         cellulitis of orbit (H05.0)
         cellulitis of scalp (L03.81)
   L03.212  Acute lymphangitis of face

L03.22  Cellulitis and acute lymphangitis of neck
   L03.221  Cellulitis of neck
   L03.222  Acute lymphangitis of neck

L03.3  Cellulitis and acute lymphangitis of trunk
   L03.31  Cellulitis of trunk
      Excludes 2: cellulitis of anal and rectal regions (K61.-)
      cellulitis of breast NOS (N61)
      cellulitis of female external genital organs (N76.4)
      cellulitis of male external genital organs (N48.2, N49.-)
      omphalitis of newborn (P38.-)
      puerperal cellulitis of breast (O91.2)
   L03.311  Cellulitis of abdominal wall
      Excludes 2: cellulitis of umbilicus (L03.316)
      cellulitis of groin (L03.314)
   L03.312  Cellulitis of back [any part except buttock]
   L03.313  Cellulitis of chest wall
   L03.314  Cellulitis of groin
   L03.315  Cellulitis of perineum
   L03.316  Cellulitis of umbilicus
   L03.317  Cellulitis of buttock
   L03.319  Cellulitis of trunk, unspecified

L03.32  Acute lymphangitis of trunk
   L03.321  Acute lymphangitis of abdominal wall
   L03.322  Acute lymphangitis of back [any part except buttock]
   L03.323  Acute lymphangitis of chest wall
   L03.324  Acute lymphangitis of groin
L03.325 Acute lymphangitis of perineum
L03.326 Acute lymphangitis of umbilicus
L03.327 Acute lymphangitis of buttock
L03.329 Acute lymphangitis of trunk, unspecified

L03.8 Cellulitis and acute lymphangitis of other sites
  L03.81 Cellulitis of other sites
    L03.811 Cellulitis of head [any part, except face]  
      Cellulitis of scalp
      Excludes2: cellulitis of face (L03.211)
  L03.818 Cellulitis of other sites

L03.9 Cellulitis and acute lymphangitis, unspecified
  L03.90 Cellulitis, unspecified
  L03.91 Acute lymphangitis, unspecified
    Excludes1: lymphangitis NOS (I89.1)

L04 Acute lymphadenitis
  Includes: abscess (acute) of lymph nodes, except mesenteric  
    acute lymphadenitis, except mesenteric
  Excludes1: chronic or subacute lymphadenitis, except mesenteric (I88.1)  
    enlarged lymph nodes (R59.-)  
    human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B20)  
    lymphadenitis NOS (I88.9)  
    nonspecific mesenteric lymphadenitis (I88.0)

L04.0 Acute lymphadenitis of face, head and neck

L04.1 Acute lymphadenitis of trunk

L04.2 Acute lymphadenitis of upper limb
  Acute lymphadenitis of axilla
  Acute lymphadenitis of shoulder

L04.3 Acute lymphadenitis of lower limb
  Acute lymphadenitis of hip
  Excludes2: acute lymphadenitis of groin (L04.1)

L04.8 Acute lymphadenitis of other sites

L04.9 Acute lymphadenitis, unspecified

L05 Pilonidal cyst and sinus
  L05.0 Pilonidal cyst and sinus with abscess
    L05.01 Pilonidal cyst with abscess
      Parasacral dimple with abscess
      Pilonidal abscess
      Pilonidal dimple with abscess
      Postanal dimple with abscess
    L05.02 Pilonidal sinus with abscess
      Coccygeal fistula with abscess
      Coccygeal sinus with abscess
Pilonidal fistula with abscess

L05.9 Pilonidal cyst and sinus without abscess
L05.91 Pilonidal cyst without abscess
Parasacral dimple
Pilonidal dimple
Postanal dimple
Pilonidal cyst NOS

L05.92 Pilonidal sinus without abscess
Coccygeal fistula
Coccygeal sinus without abscess
Pilonidal fistula

L08 Other local infections of skin and subcutaneous tissue

L08.0 Pyoderma
Dermatitis gangrenosa
Purulent dermatitis
Septic dermatitis
Suppurative dermatitis

Excludes1: pyoderma gangrenosum (L88)
pyoderma vegetans (L08.81)

L08.1 Erythrasma

L08.8 Other specified local infections of the skin and subcutaneous tissue

L08.81 Pyoderma vegetans

Excludes1: pyoderma gangrenosum (L88)
pyoderma NOS (L08.0)

L08.82 Omphalitis not of newborn

Excludes1: omphalitis of newborn (P38.-)

L08.89 Other specified local infections of the skin and subcutaneous tissue

L08.9 Local infection of the skin and subcutaneous tissue, unspecified

Bullous disorders (L10-L14)

Excludes1: benign familial pemphigus [Hailey-Hailey] (Q82.8)
staphylococcal scalded skin syndrome (L00)
toxic epidermal necrolysis [Lyell] (L51.2)

L10 Pemphigus

Excludes1: pemphigus neonatorum (L01.03)

L10.0 Pemphigus vulgaris

L10.1 Pemphigus vegetans

L10.2 Pemphigus foliaceus

L10.3 Brazilian pemphigus [fogo selvagem]

L10.4 Pemphigus erythematosus
Senear-Usher syndrome

L10.5 Drug-induced pemphigus
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L10.8 Other pemphigus

L10.81 Paraneoplastic pemphigus

L10.89 Other pemphigus

L10.9 Pemphigus, unspecified
L11 Other acantholytic disorders

L11.0 Acquired keratosis follicularis
   Excludes1: keratosis follicularis (congenital) [Darier-White] (Q82.8)

L11.1 Transient acantholytic dermatosis [Grover]

L11.8 Other specified acantholytic disorders

L11.9 Acantholytic disorder, unspecified

L12 Pemphigoid

Excludes1: herpes gestationis (O26.4-)
   impetigo herpetiformis (L40.1)

L12.0 Bullous pemphigoid

L12.1 Cicatricial pemphigoid
   Benign mucous membrane pemphigoid

L12.2 Chronic bullous disease of childhood
   Juvenile dermatitis herpetiformis

L12.3 Acquired epidermolysis bullosa
   Excludes1: epidermolysis bullosa (congenital) (Q81.-)

   L12.30 Acquired epidermolysis bullosa, unspecified

   L12.31 Epidermolysis bullosa due to drug
      Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

   L12.35 Other acquired epidermolysis bullosa

L12.8 Other pemphigoid

L12.9 Pemphigoid, unspecified

L13 Other bullous disorders

L13.0 Dermatitis herpetiformis
   Duhring's disease
   Hydroa herpetiformis
   Excludes1: juvenile dermatitis herpetiformis (L12.2)
   senile dermatitis herpetiformis (L12.0)

L13.1 Subcorneal pustular dermatitis
   Sneddon-Wilkinson disease

L13.8 Other specified bullous disorders

L13.9 Bullous disorder, unspecified

L14 Bullous disorders in diseases classified elsewhere
   Code first underlying disease

Dermatitis and eczema (L20-L30)

Note: In this block the terms dermatitis and eczema are used synonymously and interchangeably.

Excludes2: chronic (childhood) granulomatous disease (D71)
   dermatitis gangrenosa (L08.0)
   dermatitis herpetiformis (L13.0)
   dry skin dermatitis (L85.3)
   factitial dermatitis (L98.1)
   perioral dermatitis (L71.0)
   radiation-related disorders of the skin and subcutaneous tissue (L55-L59)
   stasis dermatitis (I83.1-I83.2)
L20  Atopic dermatitis

L20.0  Besnier's prurigo

L20.8  Other atopic dermatitis

  Excludes2: circumscribed neurodermatitis (L28.0)

L20.81  Atopic neurodermatitis

  Diffuse neurodermatitis

L20.82  Flexural eczema

L20.83  Infantile (acute) (chronic) eczema

L20.84  Intrinsic (allergic) eczema

L20.89  Other atopic dermatitis

L20.9  Atopic dermatitis, unspecified

L21  Seborrheic dermatitis

  Excludes2: infective dermatitis (L30.3)

  seborrheic keratosis (L82.-)

L21.0  Seborrhea capitis

  Cradle cap

L21.1  Seborrheic infantile dermatitis

L21.8  Other seborrheic dermatitis

L21.9  Seborrheic dermatitis, unspecified

  Seborrhea NOS

L22  Diaper dermatitis

  Diaper erythema

  Diaper rash

  Psoriasiform diaper rash

L23  Allergic contact dermatitis

  Excludes1: allergy NOS (T78.40)

  contact dermatitis NOS (L25.9)

  dermatitis NOS (L30.9)

  Excludes2: dermatitis due to substances taken internally (L27.-)

  dermatitis of eyelid (H01.1-)

  diaper dermatitis (L22)

  eczema of external ear (H60.5-)

  irritant contact dermatitis (L24.-)

  perioral dermatitis (L71.0)

  radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L23.0  Allergic contact dermatitis due to metals

  Allergic contact dermatitis due to chromium

  Allergic contact dermatitis due to nickel

L23.1  Allergic contact dermatitis due to adhesives

L23.2  Allergic contact dermatitis due to cosmetics

L23.3  Allergic contact dermatitis due to drugs in contact with skin

  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

  Excludes2: dermatitis due to ingested drugs and medicaments (L27.0-L27.1)

L23.4  Allergic contact dermatitis due to dyes

L23.5  Allergic contact dermatitis due to other chemical products

  Allergic contact dermatitis due to cement

  Allergic contact dermatitis due to insecticide
Allergic contact dermatitis due to plastic
Allergic contact dermatitis due to rubber

L23.6 Allergic contact dermatitis due to food in contact with the skin
Excludes2: dermatitis due to ingested food (L27.2)

L23.7 Allergic contact dermatitis due to plants, except food
Excludes2: allergy NOS due to pollen (J30.1)

L23.8 Allergic contact dermatitis due to other agents
L23.8.1 Allergic contact dermatitis due to animal (cat) (dog) dander
Allergic contact dermatitis due to animal (cat) (dog) hair
L23.8.9 Allergic contact dermatitis due to other agents

L23.9 Allergic contact dermatitis, unspecified cause
Allergic contact eczema NOS

L24 Irritant contact dermatitis
Excludes1: allergy NOS (T78.40)
contact dermatitis NOS (L25.9)
dermatitis NOS (L30.9)
Excludes2: allergic contact dermatitis (L23.-)
dermatitis due to substances taken internally (L27.-)
dermatitis of eyelid (H01.1-)
diaper dermatitis (L22)
eczema of external ear (H60.5-)
perioral dermatitis (L71.0)
radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L24.0 Irritant contact dermatitis due to detergents

L24.1 Irritant contact dermatitis due to oils and greases

L24.2 Irritant contact dermatitis due to solvents
Irritant contact dermatitis due to chlorocompound
Irritant contact dermatitis due to cyclohexane
Irritant contact dermatitis due to ester
Irritant contact dermatitis due to glycol
Irritant contact dermatitis due to hydrocarbon
Irritant contact dermatitis due to ketone

L24.3 Irritant contact dermatitis due to cosmetics

L24.4 Irritant contact dermatitis due to drugs in contact with skin
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L24.5 Irritant contact dermatitis due to other chemical products
Irritant contact dermatitis due to cement
Irritant contact dermatitis due to insecticide
Irritant contact dermatitis due to plastic
Irritant contact dermatitis due to rubber

L24.6 Irritant contact dermatitis due to food in contact with skin
Excludes2: dermatitis due to ingested food (L27.2)

L24.7 Irritant contact dermatitis due to plants, except food
Excludes2: allergy NOS to pollen (J30.1)

L24.8 Irritant contact dermatitis due to other agents
L24.8.1 Irritant contact dermatitis due to metals
Irritant contact dermatitis due to chromium
Irritant contact dermatitis due to nickel
L24.89 Irritant contact dermatitis due to other agents
   Irritant contact dermatitis due to dyes

L24.9 Irritant contact dermatitis, unspecified cause
   Irritant contact eczema NOS

L25 Unspecified contact dermatitis
   Excludes1: allergic contact dermatitis (L23.-)
      allergy NOS (T78.40)
      dermatitis NOS (L30.9)
      irritant contact dermatitis (L24.-)
   Excludes2: dermatitis due to ingested substances (L27.-)
      dermatitis of eyelid (H01.1-)
      eczema of external ear (H60.5-)
      perioral dermatitis (L71.0)
      radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L25.0 Unspecified contact dermatitis due to cosmetics

L25.1 Unspecified contact dermatitis due to drugs in contact with skin
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   Excludes2: dermatitis due to ingested drugs and medicaments (L27.0-L27.1)

L25.2 Unspecified contact dermatitis due to dyes

L25.3 Unspecified contact dermatitis due to other chemical products
   Unspecified contact dermatitis due to cement
   Unspecified contact dermatitis due to insecticide

L25.4 Unspecified contact dermatitis due to food in contact with skin
   Excludes2: dermatitis due to ingested food (L27.2)

L25.5 Unspecified contact dermatitis due to plants, except food
   Excludes1: nettle rash (L50.9)
   Excludes2: allergy NOS due to pollen (J30.1)

L25.8 Unspecified contact dermatitis due to other agents

L25.9 Unspecified contact dermatitis, unspecified cause
   Contact dermatitis (occupational) NOS
   Contact eczema (occupational) NOS

L26 Exfoliative dermatitis
   Hebra's pityriasis
   Excludes1: Ritter's disease (L00)

L27 Dermatitis due to substances taken internally
   Excludes1: allergy NOS (T78.40)
   Excludes2: adverse food reaction, except dermatitis (T78.0-T78.1)
      contact dermatitis (L23-L25)
      drug photoallergic response (L56.1)
      drug phototoxic response (L56.0)
      urticaria (L50.-)

L27.0 Generalized skin eruption due to drugs and medicaments taken internally
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L27.1 Localized skin eruption due to drugs and medicaments taken internally
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L27.2 Dermatitis due to ingested food
   Excludes2: dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)
L27.8 Dermatitis due to other substances taken internally
L27.9 Dermatitis due to unspecified substance taken internally

L28 Lichen simplex chronicus and prurigo

L28.0 Lichen simplex chronicus
   Circumscribed neurodermatitis
   Lichen NOS

L28.1 Prurigo nodularis

L28.2 Other prurigo
   Prurigo NOS
   Prurigo Hebra
   Prurigo mitis
   Urticaria papulosa

L29 Pruritus
   Excludes1: neurotic excoriation (L98.1)
   psychogenic pruritus (F45.8)

L29.0 Pruritus ani
L29.1 Pruritus scroti
L29.2 Pruritus vulvae
L29.3 Anogenital pruritus, unspecified
L29.8 Other pruritus
L29.9 Pruritus, unspecified
   Itch NOS

L30 Other and unspecified dermatitis
   Excludes2: contact dermatitis (L23-L25)
   dry skin dermatitis (L85.3)
   small plaque parapsoriasis (L41.3)
   stasis dermatitis (I83.1-.2)

L30.0 Nummular dermatitis
L30.1 Dyshidrosis [pompholyx]
L30.2 Cutaneous autosensitization
   Candidid [levurid]
   Dermatophytid
   Eczematid
L30.3 Infective dermatitis
   Infectious eczematoid dermatitis
L30.4 Erythema intertrigo
L30.5 Pityriasis alba
L30.8 Other specified dermatitis
L30.9 Dermatitis, unspecified
   Eczema NOS

Papulosquamous disorders (L40-L45)

L40 Psoriasis

L40.0 Psoriasis vulgaris
   Nummular psoriasis
   Plaque psoriasis
L40.1 Generalized pustular psoriasis
  Impetigo herpetiformis
  Von Zumbusch's disease

L40.2 Acrodermatitis continua

L40.3 Pustulosis palmaris et plantaris

L40.4 Guttate psoriasis

L40.5 Arthropathic psoriasis
  L40.50 Arthropathic psoriasis, unspecified
  L40.51 Distal interphalangeal psoriatic arthropathy
  L40.52 Psoriatic arthritis mutilans
  L40.53 Psoriatic spondylitis
  L40.54 Psoriatic juvenile arthropathy
  L40.59 Other psoriatic arthropathy

L40.8 Other psoriasis
  Flexural psoriasis

L40.9 Psoriasis, unspecified

L41 Parapsoriasis
  Excludes1: poikiloderma vasculare atrophicans (L94.5)

L41.0 Pityriasis lichenoides et varioliformis acuta
  Mucha-Habermann disease

L41.1 Pityriasis lichenoides chronica

L41.3 Small plaque parapsoriasis

L41.4 Large plaque parapsoriasis

L41.5 Retiform parapsoriasis

L41.8 Other parapsoriasis

L41.9 Parapsoriasis, unspecified

L42 Pityriasis rosea

L43 Lichen planus
  Excludes1: lichen planopilaris (L66.1)

L43.0 Hypertrophic lichen planus

L43.1 Bullous lichen planus

L43.2 Lichenoid drug reaction
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L43.3 Subacute (active) lichen planus
  Lichen planus tropicus

L43.8 Other lichen planus

L43.9 Lichen planus, unspecified

L44 Other papulosquamous disorders

L44.0 Pityriasis rubra pilaris

L44.1 Lichen nitidus

L44.2 Lichen striatus

L44.3 Lichen ruber moniliformis
L44.4 Infantile papular acrodermatitis [Gianotti-Crosti]
L44.8 Other specified papulosquamous disorders
L44.9 Papulosquamous disorder, unspecified

L45 Papulosquamous disorders in diseases classified elsewhere
   Code first underlying disease.

Urticaria and erythema (L49-L54)

Excludes1: Lyme disease (A69.2-)
   rosacea (L71.-)

L49 Exfoliation due to erythematous conditions according to extent of body surface involved
   Code first erythematous condition causing exfoliation, such as:
      Ritter's disease (L00)
      (Staphylococcal) scalded skin syndrome (L00)
      Stevens-Johnson syndrome (L51.1)
      Stevens-Johnson syndrome-toxic epidermal necrolysis
      overlap syndrome (L51.3)
      Toxic epidermal necrolysis (L51.2)

L49.0 Exfoliation due to erythematous condition involving less than 10 percent of body surface
   Exfoliation due to erythematous condition NOS

L49.1 Exfoliation due to erythematous condition involving 10-19 percent of body surface

L49.2 Exfoliation due to erythematous condition involving 20-29 percent of body surface

L49.3 Exfoliation due to erythematous condition involving 30-39 percent of body surface

L49.4 Exfoliation due to erythematous condition involving 40-49 percent of body surface

L49.5 Exfoliation due to erythematous condition involving 50-59 percent of body surface

L49.6 Exfoliation due to erythematous condition involving 60-69 percent of body surface

L49.7 Exfoliation due to erythematous condition involving 70-79 percent of body surface

L49.8 Exfoliation due to erythematous condition involving 80-89 percent of body surface

L49.9 Exfoliation due to erythematous condition involving 90 or more percent of body surface

L50 Urticaria
   Excludes1: allergic contact dermatitis (L23.-)
      angioneurotic edema (T78.3)
      giant urticaria (T78.3)
      hereditary angio-edema (D84.1)
      Quincke's edema (T78.3)
      serum urticaria (T80.6-)
      solar urticaria (L56.3)
      urticaria neonatorum (P83.8)
      urticaria papulosa (L28.2)
      urticaria pigmentosa (Q82.2)

L50.0 Allergic urticaria

L50.1 Idiopathic urticaria

L50.2 Urticaria due to cold and heat

L50.3 Dermatographic urticaria

L50.4 Vibratory urticaria

L50.5 Cholinergic urticaria

L50.6 Contact urticaria
L50.8 Other urticaria
   Chronic urticaria
   Recurrent periodic urticaria

L50.9 Urticaria, unspecified

L51 Erythema multiforme

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Use additional code to identify associated manifestations, such as:
   arthropathy associated with dermatological disorders (M14.8-)
   conjunctival edema (H11.42)
   conjunctivitis (H10.22-)
   corneal scars and opacities (H17.-)
   corneal ulcer (H16.0-)
   edema of eyelid (H02.84)
   inflammation of eyelid (H01.8)
   keratoconjunctivitis sicca (H16.22-)
   mechanical lagophthalmos (H02.22-)
   stomatitis (K12.-)
   symblepharon (H11.23-)

Use additional code to identify percentage of skin exfoliation (L49.-)

Excludes1: staphylococcal scalded skin syndrome (L00)
            Ritter's disease (L00)

L51.0 Nonbullous erythema multiforme

L51.1 Stevens-Johnson syndrome

L51.2 Toxic epidermal necrolysis [Lyell]

L51.3 Stevens-Johnson syndrome-toxic epidermal necrolysis overlap syndrome
   SJS-TEN overlap syndrome

L51.8 Other erythema multiforme

L51.9 Erythema multiforme, unspecified
   Erythema iris
   Erythema multiforme major NOS
   Erythema multiforme minor NOS
   Herpes iris

L52 Erythema nodosum

Excludes1: tuberculous erythema nodosum (A18.4)

L53 Other erythematous conditions

Excludes1: erythema ab igne (L59.0)
            erythema due to external agents in contact with skin (L23-L25)
            erythema intertrigo (L30.4)

L53.0 Toxic erythema

   Code first  poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: neonatal erythema toxicum (P83.1)

L53.1 Erythema annulare centrifugum

L53.2 Erythema marginatum

L53.3 Other chronic figurate erythema

L53.8 Other specified erythematous conditions

L53.9 Erythematous condition, unspecified
   Erythema NOS
Erythroderma NOS
L54 Erythema in diseases classified elsewhere
   Code first underlying disease.

Radiation-related disorders of the skin and subcutaneous tissue (L55-L59)
L55 Sunburn
   L55.0 Sunburn of first degree
   L55.1 Sunburn of second degree
   L55.2 Sunburn of third degree
   L55.9 Sunburn, unspecified

L56 Other acute skin changes due to ultraviolet radiation
   Use additional code to identify the source of the ultraviolet radiation (W89, X32)
   L56.0 Drug phototoxic response
      Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   L56.1 Drug photoallergic response
      Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   L56.2 Photocontact dermatitis [berloque dermatitis]
   L56.3 Solar urticaria
   L56.4 Polymorphous light eruption
   L56.5 Disseminated superficial actinic porokeratosis (DSAP)
   L56.8 Other specified acute skin changes due to ultraviolet radiation
   L56.9 Acute skin change due to ultraviolet radiation, unspecified

L57 Skin changes due to chronic exposure to nonionizing radiation
   Use additional code to identify the source of the ultraviolet radiation (W89, X32)
   L57.0 Actinic keratosis
      Keratosis NOS
      Senile keratosis
      Solar keratosis
   L57.1 Actinic reticuloid
   L57.2 Cutis rhomboidalis nuchae
   L57.3 Poikiloderma of Civatte
   L57.4 Cutis laxa senilis
      Elastosis senilis
   L57.5 Actinic granuloma
   L57.8 Other skin changes due to chronic exposure to nonionizing radiation
      Farmer's skin
      Sailor's skin
      Solar dermatitis
   L57.9 Skin changes due to chronic exposure to nonionizing radiation, unspecified

L58 Radiodermatitis
   Use additional code to identify the source of the radiation (W88, W90)
   L58.0 Acute radiodermatitis
   L58.1 Chronic radiodermatitis
   L58.9 Radiodermatitis, unspecified
L59 Other disorders of skin and subcutaneous tissue related to radiation
   L59.0 Erythema ab igne [dermatitis ab igne]
   L59.8 Other specified disorders of the skin and subcutaneous tissue related to radiation
   L59.9 Disorder of the skin and subcutaneous tissue related to radiation, unspecified

Disorders of skin appendages (L60-L75)
Excludes1: congenital malformations of integument (Q84.-)

L60 Nail disorders
   Excludes2: clubbing of nails (R68.3)
       onychia and paronychia (L03.0-)
   L60.0 Ingrowing nail
   L60.1 Onycholysis
   L60.2 Onychogryphosis
   L60.3 Nail dystrophy
   L60.4 Beau's lines
   L60.5 Yellow nail syndrome
   L60.8 Other nail disorders
   L60.9 Nail disorder, unspecified

L62 Nail disorders in diseases classified elsewhere
   Code first underlying disease, such as:
       pachydermoperiostosis (M89.4-)

L63 Alopecia areata
   L63.0 Alopecia (capitis) totalis
   L63.1 Alopecia universalis
   L63.2 Ophiasis
   L63.8 Other alopecia areata
   L63.9 Alopecia areata, unspecified

L64 Androgenic alopecia
   Includes: male-pattern baldness
   L64.0 Drug-induced androgenic alopecia
       Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   L64.8 Other androgenic alopecia
   L64.9 Androgenic alopecia, unspecified

L65 Other nonscarring hair loss
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   Excludes1: trichotillomania (F63.3)
   L65.0 Telogen effluvium
   L65.1 Anagen effluvium
   L65.2 Alopecia mucinosa
   L65.8 Other specified nonscarring hair loss
   L65.9 Nonscarring hair loss, unspecified
       Alopecia NOS
L66  Cicatricial alopecia [scarring hair loss]
   L66.0  Pseudopelade
   L66.1  Lichen planopilaris
      Follicular lichen planus
   L66.2  Folliculitis decalvans
   L66.3  Perifolliculitis capitis abscedens
   L66.4  Folliculitis ulerythematoso reticulata
   L66.8  Other cicatricial alopecia
   L66.9  Cicatricial alopecia, unspecified

L67  Hair color and hair shaft abnormalities
   Excludes1: monilethrix (Q84.1)
      pili annulati (Q84.1)
      telogen effluvium (L65.0)
   L67.0  Trichorrhexis nodosa
   L67.1  Variations in hair color
      Canities
      Greyness, hair (premature)
      Heterochromia of hair
      Poliosis circumscripta, acquired
      Poliosis NOS
   L67.8  Other hair color and hair shaft abnormalities
      Fragilitas crinium
   L67.9  Hair color and hair shaft abnormality, unspecified

L68  Hypertrichosis
   Includes: excess hair
   Excludes1: congenital hypertrichosis (Q84.2)
      persistent lanugo (Q84.2)
   L68.0  Hirsutism
   L68.1  Acquired hypertrichosis lanuginosa
   L68.2  Localized hypertrichosis
   L68.3  Polytrichia
   L68.8  Other hypertrichosis
   L68.9  Hypertrichosis, unspecified

L70  Acne
   Excludes2: acne keloid (L73.0)
   L70.0  Acne vulgaris
   L70.1  Acne conglobata
   L70.2  Acne varioliformis
      Acne necrotica miliaris
   L70.3  Acne tropica
   L70.4  Infantile acne
   L70.5  Acné excoriée des jeunes filles
      Picker's acne
   L70.8  Other acne
L70.9 Acne, unspecified

L71 Rosacea
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
  L71.0 Perioral dermatitis
  L71.1 Rhinophyma
  L71.8 Other rosacea
  L71.9 Rosacea, unspecified

L72 Follicular cysts of skin and subcutaneous tissue
  L72.0 Epidermal cyst
    L72.1 Pilar and trichodermal cyst
      L72.11 Pilar cyst
      L72.12 Trichodermal cyst
        Trichilemmal (proliferating) cyst
  L72.2 Steatocystoma multiplex
  L72.3 Sebaceous cyst
    Excludes2: pilar cyst (L72.11)
    trichilemmal (proliferating) cyst (L72.12)

L72.8 Other follicular cysts of the skin and subcutaneous tissue
  L72.9 Follicular cyst of the skin and subcutaneous tissue, unspecified

L73 Other follicular disorders
  L73.0 Acne keloid
  L73.1 Pseudofolliculitis barbae
  L73.2 Hidradenitis suppurativa
  L73.8 Other specified follicular disorders
    Sycosis barbae
  L73.9 Follicular disorder, unspecified

L74 Eccrine sweat disorders
  Excludes2: generalized hyperhidrosis (R61)
  L74.0 Miliaria rubra
  L74.1 Miliaria crystallina
  L74.2 Miliaria profunda
    Miliaria tropicalis
  L74.3 Miliaria, unspecified
  L74.4 Anhidrosis
    Hypohidrosis
  L74.5 Focal hyperhidrosis
    L74.51 Primary focal hyperhidrosis
      L74.510 Primary focal hyperhidrosis, axilla
      L74.511 Primary focal hyperhidrosis, face
      L74.512 Primary focal hyperhidrosis, palms
      L74.513 Primary focal hyperhidrosis, soles
      L74.519 Primary focal hyperhidrosis, unspecified
L74.52 Secondary focal hyperhidrosis
   Frey's syndrome

L74.8 Other eccrine sweat disorders

L74.9 Eccrine sweat disorder, unspecified
   Sweat gland disorder NOS

L75 Apocrine sweat disorders
   Excludes1: dyshidrosis (L30.1)
               hidradenitis suppurativa (L73.2)

L75.0 Bromhidrosis

L75.1 Chromhidrosis

L75.2 Apocrine miliaria
   Fox-Fordyce disease

L75.8 Other apocrine sweat disorders

L75.9 Apocrine sweat disorder, unspecified

Intraoperative and postprocedural complications of skin and subcutaneous tissue (L76)

L76 Intraoperative and postprocedural complications of skin and subcutaneous tissue

L76.0 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a procedure
   Excludes1: intraoperative hemorrhage and hematoma of skin and subcutaneous tissue due to accidental
              puncture and laceration during a procedure (L76.1-)

L76.01 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a
dermatologic procedure

L76.02 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating
other procedure

L76.1 Accidental puncture and laceration of skin and subcutaneous tissue during a procedure

L76.11 Accidental puncture and laceration of skin and subcutaneous tissue during a dermatologic
procedure

L76.12 Accidental puncture and laceration of skin and subcutaneous tissue during other procedure

L76.2 Postprocedural hemorrhage and hematoma of skin and subcutaneous tissue following a procedure

L76.21 Postprocedural hemorrhage and hematoma of skin and subcutaneous tissue following a
dermatologic procedure

L76.22 Postprocedural hemorrhage and hematoma of skin and subcutaneous tissue following other
procedure

L76.8 Other intraoperative and postprocedural complications of skin and subcutaneous tissue
   Use additional code, if applicable, to further specify disorder

L76.81 Other intraoperative complications of skin and subcutaneous tissue

L76.82 Other postprocedural complications of skin and subcutaneous tissue

Other disorders of the skin and subcutaneous tissue (L80-L99)

L80 Vitiligo
   Excludes2: vitiligo of eyelids (H02.73-)
              vitiligo of vulva (N90.89)

L81 Other disorders of pigmentation
   Excludes1: birthmark NOS (Q82.5)
               Peutz-Jeghers syndrome (Q85.8)
   Excludes2: nevus - see Alphabetic Index
L81.0 Postinflammatory hyperpigmentation
L81.1 Chloasma
L81.2 Freckles
L81.3 Café au lait spots
L81.4 Other melanin hyperpigmentation
   Lentigo
L81.5 Leukoderma, not elsewhere classified
L81.6 Other disorders of diminished melanin formation
L81.7 Pigmented purpuric dermatosis
   Angioma serpiginosum
L81.8 Other specified disorders of pigmentation
   Iron pigmentation
   Tattoo pigmentation
L81.9 Disorder of pigmentation, unspecified

L82 Seborrheic keratosis
   Includes: dermatosis papulosa nigra
   Leser-Trélat disease
   Excludes2: seborrheic dermatitis (L21.-)
L82.0 Inflamed seborrheic keratosis
L82.1 Other seborrheic keratosis
   Seborrheic keratosis NOS

L83 Acanthosis nigricans
   Confluent and reticulated papillomatosis

L84 Corns and callosities
   Callus
   Clavus

L85 Other epidermal thickening
   Excludes2: hypertrophic disorders of the skin (L91.-)
L85.0 Acquired ichthyosis
   Excludes1: congenital ichthyosis (Q80.-)
L85.1 Acquired keratosis [keratoderma] palmaris et plantaris
   Excludes1: inherited keratosis palmaris et plantaris (Q82.8)
L85.2 Keratosis punctata (palmaris et plantaris)
L85.3 Xerosis cutis
   Dry skin dermatitis
L85.8 Other specified epidermal thickening
   Cutaneous horn
L85.9 Epidermal thickening, unspecified

L86 Keratoderma in diseases classified elsewhere
   Code first underlying disease, such as:
   Reiter's disease (M02.3-)
   Excludes1: gonococcal keratoderma (A54.89)
   gonococcal keratosis (A54.89)
   keratoderma due to vitamin A deficiency (E50.8)
   keratosis due to vitamin A deficiency (E50.8)
   xeroderma due to vitamin A deficiency (E50.8)
L87  Transepidermal elimination disorders

Excludes1: granuloma annulare (perforating) (L92.0)

L87.0  Keratosis follicularis et parafollicularis in cutem penetrans
  Kyrle disease
  Hyperkeratosis follicularis penetrans

L87.1  Reactive perforating collagenosis

L87.2  Elastosis perforans serpiginosa

L87.8  Other transepidermal elimination disorders

L87.9  Transepidermal elimination disorder, unspecified

L88  Pyoderma gangrenosum
  Phagedenic pyoderma

Excludes1: dermatitis gangrenosa (L08.0)

L89  Pressure ulcer

Includes: bed sore
  decubitus ulcer
  plaster ulcer
  pressure area
  pressure sore

Code first any associated gangrene (I96)

Excludes2: decubitus (trophic) ulcer of cervix (uteri) (N86)
  non-pressure chronic ulcer of skin (L97.-)
  skin infections (L00-L08)
  varicose ulcer (I83.0, I83.2)

L89.0  Pressure ulcer of elbow

L89.00  Pressure ulcer of unspecified elbow

L89.000  Pressure ulcer of unspecified elbow, unstageable

L89.001  Pressure ulcer of unspecified elbow, stage 1
  Healing pressure ulcer of unspecified elbow, stage 1
  Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified elbow

L89.002  Pressure ulcer of unspecified elbow, stage 2
  Healing pressure ulcer of unspecified elbow, stage 2
  Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified elbow

L89.003  Pressure ulcer of unspecified elbow, stage 3
  Healing pressure ulcer of unspecified elbow, stage 3
  Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified elbow

L89.004  Pressure ulcer of unspecified elbow, stage 4
  Healing pressure ulcer of unspecified elbow, stage 4
  Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified elbow

L89.009  Pressure ulcer of unspecified elbow, unspecified stage
  Healing pressure ulcer of elbow NOS
  Healing pressure ulcer of unspecified elbow, unspecified stage

L89.01  Pressure ulcer of right elbow

L89.010  Pressure ulcer of right elbow, unstageable
L89.011  Pressure ulcer of right elbow, stage 1
Healing pressure ulcer of right elbow, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right elbow

L89.012  Pressure ulcer of right elbow, stage 2
Healing pressure ulcer of right elbow, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right elbow

L89.013  Pressure ulcer of right elbow, stage 3
Healing pressure ulcer of right elbow, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right elbow

L89.014  Pressure ulcer of right elbow, stage 4
Healing pressure ulcer of right elbow, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right elbow

L89.019  Pressure ulcer of right elbow, unspecified stage
Healing pressure ulcer of right elbow NOS
Healing pressure ulcer of unspecified elbow, unspecified stage

L89.02  Pressure ulcer of left elbow

L89.020  Pressure ulcer of left elbow, unstageable

L89.021  Pressure ulcer of left elbow, stage 1
Healing pressure ulcer of left elbow, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left elbow

L89.022  Pressure ulcer of left elbow, stage 2
Healing pressure ulcer of left elbow, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left elbow

L89.023  Pressure ulcer of left elbow, stage 3
Healing pressure ulcer of left elbow, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left elbow

L89.024  Pressure ulcer of left elbow, stage 4
Healing pressure ulcer of left elbow, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left elbow

L89.029  Pressure ulcer of left elbow, unspecified stage
Healing pressure ulcer of left elbow NOS
Healing pressure ulcer of unspecified elbow, unspecified stage

L89.1  Pressure ulcer of back

L89.10  Pressure ulcer of unspecified part of back

L89.100  Pressure ulcer of unspecified part of back, unstageable

L89.101  Pressure ulcer of unspecified part of back, stage 1
Healing pressure ulcer of unspecified part of back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified part of back

L89.102  Pressure ulcer of unspecified part of back, stage 2
Healing pressure ulcer of unspecified part of back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified part of back

L89.103  Pressure ulcer of unspecified part of back, stage 3
Healing pressure ulcer of unspecified part of back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified part of back

L89.104 Pressure ulcer of unspecified part of back, stage 4
Healing pressure ulcer of unspecified part of back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified part of back

L89.109 Pressure ulcer of unspecified part of back, unspecified stage
Healing pressure ulcer of unspecified part of back NOS
Healing pressure ulcer of unspecified part of back, unspecified stage

L89.11 Pressure ulcer of right upper back
Pressure ulcer of right shoulder blade

L89.110 Pressure ulcer of right upper back, unstageable

L89.111 Pressure ulcer of right upper back, stage 1
Healing pressure ulcer of right upper back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right upper back

L89.112 Pressure ulcer of right upper back, stage 2
Healing pressure ulcer of right upper back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right upper back

L89.113 Pressure ulcer of right upper back, stage 3
Healing pressure ulcer of right upper back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right upper back

L89.114 Pressure ulcer of right upper back, stage 4
Healing pressure ulcer of right upper back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right upper back

L89.119 Pressure ulcer of right upper back, unspecified stage
Healing pressure ulcer of right upper back NOS
Healing pressure ulcer of right upper back, unspecified stage

L89.12 Pressure ulcer of left upper back
Pressure ulcer of left shoulder blade

L89.120 Pressure ulcer of left upper back, unstageable

L89.121 Pressure ulcer of left upper back, stage 1
Healing pressure ulcer of left upper back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left upper back

L89.122 Pressure ulcer of left upper back, stage 2
Healing pressure ulcer of left upper back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left upper back

L89.123 Pressure ulcer of left upper back, stage 3
Healing pressure ulcer of left upper back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left upper back

L89.124 Pressure ulcer of left upper back, stage 4
Healing pressure ulcer of left upper back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left upper back

L89.129 Pressure ulcer of left upper back, unspecified stage
Healing pressure ulcer of left upper back NOS
Healing pressure ulcer of left upper back, unspecified stage
L89.13 Pressure ulcer of right lower back
L89.130 Pressure ulcer of right lower back, unstageable
L89.131 Pressure ulcer of right lower back, stage 1
   Healing pressure ulcer of right lower back, stage 1
   Pressure pre-ulcer skin changes limited to persistent focal edema, right lower back
L89.132 Pressure ulcer of right lower back, stage 2
   Healing pressure ulcer of right lower back, stage 2
   Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or
dermis, right lower back
L89.133 Pressure ulcer of right lower back, stage 3
   Healing pressure ulcer of right lower back, stage 3
   Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous
tissue, right lower back
L89.134 Pressure ulcer of right lower back, stage 4
   Healing pressure ulcer of right lower back, stage 4
   Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or
bone, right lower back
L89.139 Pressure ulcer of right lower back, unspecified stage
   Healing pressure ulcer of right lower back NOS
   Healing pressure ulcer of right lower back, unspecified stage

L89.14 Pressure ulcer of left lower back
L89.140 Pressure ulcer of left lower back, unstageable
L89.141 Pressure ulcer of left lower back, stage 1
   Healing pressure ulcer of left lower back, stage 1
   Pressure pre-ulcer skin changes limited to persistent focal edema, left lower back
L89.142 Pressure ulcer of left lower back, stage 2
   Healing pressure ulcer of left lower back, stage 2
   Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or
dermis, left lower back
L89.143 Pressure ulcer of left lower back, stage 3
   Healing pressure ulcer of left lower back, stage 3
   Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous
tissue, left lower back
L89.144 Pressure ulcer of left lower back, stage 4
   Healing pressure ulcer of left lower back, stage 4
   Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or
bone, left lower back
L89.149 Pressure ulcer of left lower back, unspecified stage
   Healing pressure ulcer of left lower back NOS
   Healing pressure ulcer of left lower back, unspecified stage

L89.15 Pressure ulcer of sacral region
   Pressure ulcer of coccyx
   Pressure ulcer of tailbone
L89.150 Pressure ulcer of sacral region, unstageable
L89.151 Pressure ulcer of sacral region, stage 1
   Healing pressure ulcer of sacral region, stage 1
   Pressure pre-ulcer skin changes limited to persistent focal edema, sacral region
L89.152 Pressure ulcer of sacral region, stage 2
   Healing pressure ulcer of sacral region, stage 2
   Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or
dermis, sacral region
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| L89.153  | **Pressure ulcer of sacral region, stage 3**  
Healing pressure ulcer of sacral region, stage 3  
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, sacral region |
| L89.154  | **Pressure ulcer of sacral region, stage 4**  
Healing pressure ulcer of sacral region, stage 4  
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, sacral region |
| L89.159  | **Pressure ulcer of sacral region, unspecified stage**  
Healing pressure ulcer of sacral region NOS  
Healing pressure ulcer of sacral region, unspecified stage |

**L89.2  Pressure ulcer of hip**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L89.20</td>
<td><strong>Pressure ulcer of unspecified hip</strong></td>
</tr>
<tr>
<td>L89.200</td>
<td><strong>Pressure ulcer of unspecified hip, unstageable</strong></td>
</tr>
</tbody>
</table>
| L89.201  | **Pressure ulcer of unspecified hip, stage 1**  
Healing pressure ulcer of unspecified hip back, stage 1  
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified hip |
| L89.202  | **Pressure ulcer of unspecified hip, stage 2**  
Healing pressure ulcer of unspecified hip, stage 2  
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified hip |
| L89.203  | **Pressure ulcer of unspecified hip, stage 3**  
Healing pressure ulcer of unspecified hip, stage 3  
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified hip |
| L89.204  | **Pressure ulcer of unspecified hip, stage 4**  
Healing pressure ulcer of unspecified hip, stage 4  
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified hip |
| L89.209  | **Pressure ulcer of unspecified hip, unspecified stage**  
Healing pressure ulcer of unspecified hip NOS  
Healing pressure ulcer of unspecified hip, unspecified stage |

**L89.21  Pressure ulcer of right hip**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L89.210</td>
<td><strong>Pressure ulcer of right hip, unstageable</strong></td>
</tr>
</tbody>
</table>
| L89.211  | **Pressure ulcer of right hip, stage 1**  
Healing pressure ulcer of right hip back, stage 1  
Pressure pre-ulcer skin changes limited to persistent focal edema, right hip |
| L89.212  | **Pressure ulcer of right hip, stage 2**  
Healing pressure ulcer of right hip, stage 2  
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right hip |
| L89.213  | **Pressure ulcer of right hip, stage 3**  
Healing pressure ulcer of right hip, stage 3  
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right hip |
| L89.214  | **Pressure ulcer of right hip, stage 4**  
Healing pressure ulcer of right hip, stage 4  
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right hip |
| L89.219  | **Pressure ulcer of right hip, unspecified stage**  
Healing pressure ulcer of right hip NOS |
Healing pressure ulcer of right hip, unspecified stage

**L89.22** Pressure ulcer of left hip

**L89.220** Pressure ulcer of left hip, unstageable

**L89.221** Pressure ulcer of left hip, stage 1
Healing pressure ulcer of left hip back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left hip

**L89.222** Pressure ulcer of left hip, stage 2
Healing pressure ulcer of left hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left hip

**L89.223** Pressure ulcer of left hip, stage 3
Healing pressure ulcer of left hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left hip

**L89.224** Pressure ulcer of left hip, stage 4
Healing pressure ulcer of left hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left hip

**L89.229** Pressure ulcer of left hip, unspecified stage
Healing pressure ulcer of left hip NOS
Healing pressure ulcer of left hip, unspecified stage

**L89.3** Pressure ulcer of buttock

**L89.30** Pressure ulcer of unspecified buttock

**L89.300** Pressure ulcer of unspecified buttock, unstageable

**L89.301** Pressure ulcer of unspecified buttock, stage 1
Healing pressure ulcer of unspecified buttock, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified buttock

**L89.302** Pressure ulcer of unspecified buttock, stage 2
Healing pressure ulcer of unspecified buttock, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified buttock

**L89.303** Pressure ulcer of unspecified buttock, stage 3
Healing pressure ulcer of unspecified buttock, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified buttock

**L89.304** Pressure ulcer of unspecified buttock, stage 4
Healing pressure ulcer of unspecified buttock, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified buttock

**L89.309** Pressure ulcer of unspecified buttock, unspecified stage
Healing pressure ulcer of unspecified buttock NOS
Healing pressure ulcer of unspecified buttock, unspecified stage

**L89.31** Pressure ulcer of right buttock

**L89.310** Pressure ulcer of right buttock, unstageable

**L89.311** Pressure ulcer of right buttock, stage 1
Healing pressure ulcer of right buttock, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right buttock

**L89.312** Pressure ulcer of right buttock, stage 2
Healing pressure ulcer of right buttock, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right buttock

L89.313 Pressure ulcer of right buttock, stage 3
Healing pressure ulcer of right buttock, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right buttock

L89.314 Pressure ulcer of right buttock, stage 4
Healing pressure ulcer of right buttock, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right buttock

L89.319 Pressure ulcer of right buttock, unspecified stage
Healing pressure ulcer of right buttock NOS
Healing pressure ulcer of right buttock, unspecified stage

L89.32 Pressure ulcer of left buttock

L89.320 Pressure ulcer of left buttock, unstageable

L89.321 Pressure ulcer of left buttock, stage 1
Healing pressure ulcer of left buttock, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left buttock

L89.322 Pressure ulcer of left buttock, stage 2
Healing pressure ulcer of left buttock, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left buttock

L89.323 Pressure ulcer of left buttock, stage 3
Healing pressure ulcer of left buttock, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left buttock

L89.324 Pressure ulcer of left buttock, stage 4
Healing pressure ulcer of left buttock, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left buttock

L89.329 Pressure ulcer of left buttock, unspecified stage
Healing pressure ulcer of left buttock NOS
Healing pressure ulcer of left buttock, unspecified stage

L89.4 Pressure ulcer of contiguous site of back, buttock and hip

L89.40 Pressure ulcer of contiguous site of back, buttock and hip, unspecified stage
Healing pressure ulcer of contiguous site of back, buttock and hip NOS
Healing pressure ulcer of contiguous site of back, buttock and hip, unspecified stage

L89.41 Pressure ulcer of contiguous site of back, buttock and hip, stage 1
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, contiguous site of back, buttock and hip

L89.42 Pressure ulcer of contiguous site of back, buttock and hip, stage 2
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, contiguous site of back, buttock and hip

L89.43 Pressure ulcer of contiguous site of back, buttock and hip, stage 3
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, contiguous site of back, buttock and hip

L89.44 Pressure ulcer of contiguous site of back, buttock and hip, stage 4
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, contiguous site of back, buttock and hip

L89.45 Pressure ulcer of contiguous site of back, buttock and hip, unstageable

L89.5 Pressure ulcer of ankle

L89.50 Pressure ulcer of unspecified ankle

L89.500 Pressure ulcer of unspecified ankle, unstageable

L89.501 Pressure ulcer of unspecified ankle, stage 1
- Healing pressure ulcer of unspecified ankle, stage 1
- Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified ankle

L89.502 Pressure ulcer of unspecified ankle, stage 2
- Healing pressure ulcer of unspecified ankle, stage 2
- Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified ankle

L89.503 Pressure ulcer of unspecified ankle, stage 3
- Healing pressure ulcer of unspecified ankle, stage 3
- Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified ankle

L89.504 Pressure ulcer of unspecified ankle, stage 4
- Healing pressure ulcer of unspecified ankle, stage 4
- Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified ankle

L89.509 Pressure ulcer of unspecified ankle, unspecified stage
- Healing pressure ulcer of unspecified ankle NOS
- Healing pressure ulcer of unspecified ankle, unspecified stage

L89.51 Pressure ulcer of right ankle

L89.510 Pressure ulcer of right ankle, unstageable

L89.511 Pressure ulcer of right ankle, stage 1
- Healing pressure ulcer of right ankle, stage 1
- Pressure pre-ulcer skin changes limited to persistent focal edema, right ankle

L89.512 Pressure ulcer of right ankle, stage 2
- Healing pressure ulcer of right ankle, stage 2
- Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right ankle

L89.513 Pressure ulcer of right ankle, stage 3
- Healing pressure ulcer of right ankle, stage 3
- Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right ankle

L89.514 Pressure ulcer of right ankle, stage 4
- Healing pressure ulcer of right ankle, stage 4
- Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right ankle

L89.519 Pressure ulcer of right ankle, unspecified stage
- Healing pressure ulcer of right ankle NOS
- Healing pressure ulcer of right ankle, unspecified stage

L89.52 Pressure ulcer of left ankle

L89.520 Pressure ulcer of left ankle, unstageable

L89.521 Pressure ulcer of left ankle, stage 1
- Healing pressure ulcer of left ankle, stage 1
- Pressure pre-ulcer skin changes limited to persistent focal edema, left ankle

L89.522 Pressure ulcer of left ankle, stage 2
Healing pressure ulcer of left ankle, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left ankle

L89.523 Pressure ulcer of left ankle, stage 3
Healing pressure ulcer of left ankle, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left ankle

L89.524 Pressure ulcer of left ankle, stage 4
Healing pressure ulcer of left ankle, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left ankle

L89.529 Pressure ulcer of left ankle, unspecified stage
Healing pressure ulcer of left ankle NOS
Healing pressure ulcer of left ankle, unspecified stage

L89.6 Pressure ulcer of heel

L89.60 Pressure ulcer of unspecified heel

L89.600 Pressure ulcer of unspecified heel, unstageable

L89.601 Pressure ulcer of unspecified heel, stage 1
Healing pressure ulcer of unspecified heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified heel

L89.602 Pressure ulcer of unspecified heel, stage 2
Healing pressure ulcer of unspecified heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified heel

L89.603 Pressure ulcer of unspecified heel, stage 3
Healing pressure ulcer of unspecified heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified heel

L89.604 Pressure ulcer of unspecified heel, stage 4
Healing pressure ulcer of unspecified heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified heel

L89.609 Pressure ulcer of unspecified heel, unspecified stage
Healing pressure ulcer of unspecified heel NOS
Healing pressure ulcer of unspecified heel, unspecified stage

L89.61 Pressure ulcer of right heel

L89.610 Pressure ulcer of right heel, unstageable

L89.611 Pressure ulcer of right heel, stage 1
Healing pressure ulcer of right heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right heel

L89.612 Pressure ulcer of right heel, stage 2
Healing pressure ulcer of right heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right heel

L89.613 Pressure ulcer of right heel, stage 3
Healing pressure ulcer of right heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right heel

L89.614 Pressure ulcer of right heel, stage 4
Healing pressure ulcer of right heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right heel

L89.619  Pressure ulcer of right heel, unspecified stage
Healing pressure ulcer of right heel NOS
Healing pressure ulcer of unspecified heel, right stage

L89.62  Pressure ulcer of left heel

L89.620  Pressure ulcer of left heel, unstageable

L89.621  Pressure ulcer of left heel, stage 1
Healing pressure ulcer of left heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left heel

L89.622  Pressure ulcer of left heel, stage 2
Healing pressure ulcer of left heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left heel

L89.623  Pressure ulcer of left heel, stage 3
Healing pressure ulcer of left heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left heel

L89.624  Pressure ulcer of left heel, stage 4
Healing pressure ulcer of left heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left heel

L89.629  Pressure ulcer of left heel, unspecified stage
Healing pressure ulcer of left heel NOS
Healing pressure ulcer of left heel, unspecified stage

L89.8  Pressure ulcer of other site

L89.81  Pressure ulcer of head
Pressure ulcer of face

L89.810  Pressure ulcer of head, unstageable

L89.811  Pressure ulcer of head, stage 1
Healing pressure ulcer of head, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, head

L89.812  Pressure ulcer of head, stage 2
Healing pressure ulcer of head, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, head

L89.813  Pressure ulcer of head, stage 3
Healing pressure ulcer of head, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, head

L89.814  Pressure ulcer of head, stage 4
Healing pressure ulcer of head, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, head

L89.819  Pressure ulcer of head, unspecified stage
Healing pressure ulcer of head NOS
Healing pressure ulcer of head, unspecified stage

L89.89  Pressure ulcer of other site

L89.890  Pressure ulcer of other site, unstageable

L89.891  Pressure ulcer of other site, stage 1
Healing pressure ulcer of other site, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, other site

**L89.892** Pressure ulcer of other site, stage 2
Healing pressure ulcer of other site, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, other site

**L89.893** Pressure ulcer of other site, stage 3
Healing pressure ulcer of other site, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, other site

**L89.894** Pressure ulcer of other site, stage 4
Healing pressure ulcer of other site, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, other site

**L89.899** Pressure ulcer of other site, unspecified stage
Healing pressure ulcer of other site NOS
Healing pressure ulcer of other site, unspecified stage

**L89.9** Pressure ulcer of unspecified site

**L89.90** Pressure ulcer of unspecified site, unspecified stage
Healing pressure ulcer of unspecified site NOS
Healing pressure ulcer of unspecified site, unspecified stage

**L89.91** Pressure ulcer of unspecified site, stage 1
Healing pressure ulcer of unspecified site, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified site

**L89.92** Pressure ulcer of unspecified site, stage 2
Healing pressure ulcer of unspecified site, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified site

**L89.93** Pressure ulcer of unspecified site, stage 3
Healing pressure ulcer of unspecified site, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified site

**L89.94** Pressure ulcer of unspecified site, stage 4
Healing pressure ulcer of unspecified site, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified site

**L90.5** Pressure ulcer of unspecified site, unstageable

**L90** Atrophic disorders of skin

**L90.0** Lichen sclerosus et atrophicus

*Excludes2:* lichen sclerosus of external female genital organs (N90.4)
lichen sclerosus of external male genital organs (N48.0)

**L90.1** Anetoderma of Schweninger-Buzzi

**L90.2** Anetoderma of Jadassohn-Pellizzari

**L90.3** Atrophoderma of Pasini and Pierini

**L90.4** Acrodermatitis chronica atrophicans

**L90.5** Scar conditions and fibrosis of skin
Adherent scar (skin)
Cicatrix
Disfigurement of skin due to scar
Fibrosis of skin NOS
Scar NOS

**Excludes2:** hypertrophic scar (L91.0)
keloid scar (L91.0)

L90.6 Striae atrophicae

L90.8 Other atrophic disorders of skin

L90.9 Atrophic disorder of skin, unspecified

L91 Hypertrophic disorders of skin

L91.0 Hypertrophic scar
Keloid
Keloid scar

**Excludes2:** acne keloid (L73.0)
scar NOS (L90.5)

L91.8 Other hypertrophic disorders of the skin

L91.9 Hypertrophic disorder of the skin, unspecified

L92 Granulomatous disorders of skin and subcutaneous tissue

**Excludes2:** actinic granuloma (L57.5)

L92.0 Granuloma annulare
Perforating granuloma annulare

L92.1 Necrobiosis lipoidica, not elsewhere classified

**Excludes1:** necrobiosis lipoidica associated with diabetes mellitus (E08-E13 with .620)

L92.2 Granuloma faciale [eosinophilic granuloma of skin]

L92.3 Foreign body granuloma of the skin and subcutaneous tissue

Use additional code to identify the type of retained foreign body (Z18.-)

L92.8 Other granulomatous disorders of the skin and subcutaneous tissue

L92.9 Granulomatous disorder of the skin and subcutaneous tissue, unspecified

L93 Lupus erythematosus

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Excludes1:** lupus exedens (A18.4)
lupus vulgaris (A18.4)
scleroderma (M34.-)
systemic lupus erythematosus (M32.-)

L93.0 Discoid lupus erythematosus
Lupus erythematosus NOS

L93.1 Subacute cutaneous lupus erythematosus

L93.2 Other local lupus erythematosus
Lupus erythematosus profundus
Lupus panniculitis

L94 Other localized connective tissue disorders

**Excludes1:** systemic connective tissue disorders (M30-M36)

L94.0 Localized scleroderma [morphea]
Circumscribed scleroderma

L94.1 Linear scleroderma
En coup de sabre lesion

L94.2 Calcinosi cutis

L94.3 Sclerodactyly
L94.4 Gottron's papules
L94.5 Poikiloderma vasculare atrophicans
L94.6 Ainhum
L94.8 Other specified localized connective tissue disorders
L94.9 Localized connective tissue disorder, unspecified

L95 Vasculitis limited to skin, not elsewhere classified

Excludes1:
angioma serpiginosum (L81.7)
Henoch(-Schönlein) purpura (D69.0)
hypersensitivity angiitis (M31.0)
lupus panniculitis (L93.2)
panniculitis NOS (M79.3)
panniculitis of neck and back (M54.0-)
polyarteritis nodosa (M30.0)
relapsing panniculitis (M35.6)
rheumatoid vasculitis (M05.2)
serum sickness (T80.6-)
urticaria (L50.-)
Wegener's granulomatosis (M31.3-)

L95.0 Livedoid vasculitis
Atrophie blanche (en plaque)

L95.1 Erythema elevatum diutinum

L95.8 Other vasculitis limited to the skin

L95.9 Vasculitis limited to the skin, unspecified

L97 Non-pressure chronic ulcer of lower limb, not elsewhere classified

Includes:
chronic ulcer of skin of lower limb NOS
non-healing ulcer of skin
non-infected sinus of skin
trophic ulcer NOS
tropical ulcer NOS
ulcer of skin of lower limb NOS

Code first any associated underlying condition, such as:
any associated gangrene (I96)
atherosclerosis of the lower extremities (I70.23-, I70.24-, I70.33-, I70.34-, I70.43-, I70.44-, I70.53-, I70.54-, I70.63-, I70.64-, I70.73-, I70.74-)
chronic venous hypertension (I87.31-, I87.33-)
postphlebitic syndrome (I87.01-, I87.03-)
postthrombotic syndrome (I87.01-, I87.03-)
varicose ulcer (I83.0-, I83.2-)

Excludes2:
pressure ulcer (pressure area) (L89.-)
skin infections (L00-L08)
specific infections classified to A00-B99

L97.1 Non-pressure chronic ulcer of thigh

L97.10 Non-pressure chronic ulcer of unspecified thigh

L97.101 Non-pressure chronic ulcer of unspecified thigh limited to breakdown of skin
L97.102 Non-pressure chronic ulcer of unspecified thigh with fat layer exposed
L97.103 Non-pressure chronic ulcer of unspecified thigh with necrosis of muscle
L97.104 Non-pressure chronic ulcer of unspecified thigh with necrosis of bone
L97.109  Non-pressure chronic ulcer of unspecified thigh with unspecified severity

L97.11  Non-pressure chronic ulcer of right thigh
  L97.111  Non-pressure chronic ulcer of right thigh limited to breakdown of skin
  L97.112  Non-pressure chronic ulcer of right thigh with fat layer exposed
  L97.113  Non-pressure chronic ulcer of right thigh with necrosis of muscle
  L97.114  Non-pressure chronic ulcer of right thigh with necrosis of bone
  L97.119  Non-pressure chronic ulcer of right thigh with unspecified severity

L97.12  Non-pressure chronic ulcer of left thigh
  L97.121  Non-pressure chronic ulcer of left thigh limited to breakdown of skin
  L97.122  Non-pressure chronic ulcer of left thigh with fat layer exposed
  L97.123  Non-pressure chronic ulcer of left thigh with necrosis of muscle
  L97.124  Non-pressure chronic ulcer of left thigh with necrosis of bone
  L97.129  Non-pressure chronic ulcer of left thigh with unspecified severity

L97.2  Non-pressure chronic ulcer of calf
  L97.20  Non-pressure chronic ulcer of unspecified calf
    L97.201  Non-pressure chronic ulcer of unspecified calf limited to breakdown of skin
    L97.202  Non-pressure chronic ulcer of unspecified calf with fat layer exposed
    L97.203  Non-pressure chronic ulcer of unspecified calf with necrosis of muscle
    L97.204  Non-pressure chronic ulcer of unspecified calf with necrosis of bone
    L97.209  Non-pressure chronic ulcer of unspecified calf with unspecified severity

  L97.21  Non-pressure chronic ulcer of right calf
    L97.211  Non-pressure chronic ulcer of right calf limited to breakdown of skin
    L97.212  Non-pressure chronic ulcer of right calf with fat layer exposed
    L97.213  Non-pressure chronic ulcer of right calf with necrosis of muscle
    L97.214  Non-pressure chronic ulcer of right calf with necrosis of bone
    L97.219  Non-pressure chronic ulcer of right calf with unspecified severity

  L97.22  Non-pressure chronic ulcer of left calf
    L97.221  Non-pressure chronic ulcer of left calf limited to breakdown of skin
    L97.222  Non-pressure chronic ulcer of left calf with fat layer exposed
    L97.223  Non-pressure chronic ulcer of left calf with necrosis of muscle
    L97.224  Non-pressure chronic ulcer of left calf with necrosis of bone
    L97.229  Non-pressure chronic ulcer of left calf with unspecified severity

L97.3  Non-pressure chronic ulcer of ankle
  L97.30  Non-pressure chronic ulcer of unspecified ankle
    L97.301  Non-pressure chronic ulcer of unspecified ankle limited to breakdown of skin
    L97.302  Non-pressure chronic ulcer of unspecified ankle with fat layer exposed
    L97.303  Non-pressure chronic ulcer of unspecified ankle with necrosis of muscle
    L97.304  Non-pressure chronic ulcer of unspecified ankle with necrosis of bone
    L97.309  Non-pressure chronic ulcer of unspecified ankle with unspecified severity

L97.31  Non-pressure chronic ulcer of right ankle
L97.311 Non-pressure chronic ulcer of right ankle limited to breakdown of skin
L97.312 Non-pressure chronic ulcer of right ankle with fat layer exposed
L97.313 Non-pressure chronic ulcer of right ankle with necrosis of muscle
L97.314 Non-pressure chronic ulcer of right ankle with necrosis of bone
L97.319 Non-pressure chronic ulcer of right ankle with unspecified severity

L97.32 Non-pressure chronic ulcer of left ankle
L97.321 Non-pressure chronic ulcer of left ankle limited to breakdown of skin
L97.322 Non-pressure chronic ulcer of left ankle with fat layer exposed
L97.323 Non-pressure chronic ulcer of left ankle with necrosis of muscle
L97.324 Non-pressure chronic ulcer of left ankle with necrosis of bone
L97.329 Non-pressure chronic ulcer of left ankle with unspecified severity

L97.4 Non-pressure chronic ulcer of heel and midfoot
Non-pressure chronic ulcer of plantar surface of midfoot

L97.40 Non-pressure chronic ulcer of unspecified heel and midfoot
L97.401 Non-pressure chronic ulcer of unspecified heel and midfoot limited to breakdown of skin
L97.402 Non-pressure chronic ulcer of unspecified heel and midfoot with fat layer exposed
L97.403 Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of muscle
L97.404 Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of bone
L97.409 Non-pressure chronic ulcer of unspecified heel and midfoot with unspecified severity

L97.41 Non-pressure chronic ulcer of right heel and midfoot
L97.411 Non-pressure chronic ulcer of right heel and midfoot limited to breakdown of skin
L97.412 Non-pressure chronic ulcer of right heel and midfoot with fat layer exposed
L97.413 Non-pressure chronic ulcer of right heel and midfoot with necrosis of muscle
L97.414 Non-pressure chronic ulcer of right heel and midfoot with necrosis of bone
L97.419 Non-pressure chronic ulcer of right heel and midfoot with unspecified severity

L97.42 Non-pressure chronic ulcer of left heel and midfoot
L97.421 Non-pressure chronic ulcer of left heel and midfoot limited to breakdown of skin
L97.422 Non-pressure chronic ulcer of left heel and midfoot with fat layer exposed
L97.423 Non-pressure chronic ulcer of left heel and midfoot with necrosis of muscle
L97.424 Non-pressure chronic ulcer of left heel and midfoot with necrosis of bone
L97.429 Non-pressure chronic ulcer of left heel and midfoot with unspecified severity

L97.5 Non-pressure chronic ulcer of other part of foot
Non-pressure chronic ulcer of toe

L97.50 Non-pressure chronic ulcer of other part of unspecified foot
L97.501 Non-pressure chronic ulcer of other part of unspecified foot limited to breakdown of skin
L97.502 Non-pressure chronic ulcer of other part of unspecified foot with fat layer exposed
L97.503 Non-pressure chronic ulcer of other part of unspecified foot with necrosis of muscle
L97.504  Non-pressure chronic ulcer of other part of unspecified foot with necrosis of bone
L97.509  Non-pressure chronic ulcer of other part of unspecified foot with unspecified severity

L97.51  Non-pressure chronic ulcer of other part of right foot
L97.511 Non-pressure chronic ulcer of other part of right foot limited to breakdown of skin
L97.512  Non-pressure chronic ulcer of other part of right foot with fat layer exposed
L97.513  Non-pressure chronic ulcer of other part of right foot with necrosis of muscle
L97.514  Non-pressure chronic ulcer of other part of right foot with necrosis of bone
L97.519  Non-pressure chronic ulcer of other part of right foot with unspecified severity

L97.52  Non-pressure chronic ulcer of other part of left foot
L97.521  Non-pressure chronic ulcer of other part of left foot limited to breakdown of skin
L97.522  Non-pressure chronic ulcer of other part of left foot with fat layer exposed
L97.523  Non-pressure chronic ulcer of other part of left foot with necrosis of muscle
L97.524  Non-pressure chronic ulcer of other part of left foot with necrosis of bone
L97.529  Non-pressure chronic ulcer of other part of left foot with unspecified severity

L97.8  Non-pressure chronic ulcer of other part of lower leg
L97.80  Non-pressure chronic ulcer of other part of unspecified lower leg
L97.801  Non-pressure chronic ulcer of other part of unspecified lower leg limited to breakdown of skin
L97.802  Non-pressure chronic ulcer of other part of unspecified lower leg with fat layer exposed
L97.803  Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of muscle
L97.804  Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of bone
L97.809  Non-pressure chronic ulcer of other part of unspecified lower leg with unspecified severity

L97.81  Non-pressure chronic ulcer of other part of right lower leg
L97.811  Non-pressure chronic ulcer of other part of right lower leg limited to breakdown of skin
L97.812  Non-pressure chronic ulcer of other part of right lower leg with fat layer exposed
L97.813  Non-pressure chronic ulcer of other part of right lower leg with necrosis of muscle
L97.814  Non-pressure chronic ulcer of other part of right lower leg with necrosis of bone
L97.819  Non-pressure chronic ulcer of other part of right lower leg with unspecified severity

L97.82  Non-pressure chronic ulcer of other part of left lower leg
L97.821  Non-pressure chronic ulcer of other part of left lower leg limited to breakdown of skin
L97.822  Non-pressure chronic ulcer of other part of left lower leg with fat layer exposed
L97.823  Non-pressure chronic ulcer of other part of left lower leg with necrosis of muscle
L97.824  Non-pressure chronic ulcer of other part of left lower leg with necrosis of bone
L97.829  Non-pressure chronic ulcer of other part of left lower leg with unspecified severity

L97.9  Non-pressure chronic ulcer of unspecified part of lower leg
L97.90  Non-pressure chronic ulcer of unspecified part of unspecified lower leg
  L97.901  Non-pressure chronic ulcer of unspecified part of unspecified lower leg limited to breakdown of skin
  L97.902  Non-pressure chronic ulcer of unspecified part of unspecified lower leg with fat layer exposed
  L97.903  Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of muscle
  L97.904  Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of bone
  L97.909  Non-pressure chronic ulcer of unspecified part of unspecified lower leg with unspecified severity

L97.91  Non-pressure chronic ulcer of unspecified part of right lower leg
  L97.911  Non-pressure chronic ulcer of unspecified part of right lower leg limited to breakdown of skin
  L97.912  Non-pressure chronic ulcer of unspecified part of right lower leg with fat layer exposed
  L97.913  Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of muscle
  L97.914  Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of bone
  L97.919  Non-pressure chronic ulcer of unspecified part of right lower leg with unspecified severity

L97.92  Non-pressure chronic ulcer of unspecified part of left lower leg
  L97.921  Non-pressure chronic ulcer of unspecified part of left lower leg limited to breakdown of skin
  L97.922  Non-pressure chronic ulcer of unspecified part of left lower leg with fat layer exposed
  L97.923  Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of muscle
  L97.924  Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of bone
  L97.929  Non-pressure chronic ulcer of unspecified part of left lower leg with unspecified severity

L98  Other disorders of skin and subcutaneous tissue, not elsewhere classified
  L98.0  Pyogenic granuloma
    Excludes2: pyogenic granuloma of gingiva (K06.8)
    pyogenic granuloma of maxillary alveolar ridge (K04.5)
    pyogenic granuloma of oral mucosa (K13.4)
  L98.1  Factitial dermatitis
    Neurotic excoriation
  L98.2  Febrile neutrophilic dermatosis [Sweet]
  L98.3  Eosinophilic cellulitis [Wells]
  L98.4  Non-pressure chronic ulcer of skin, not elsewhere classified
    Chronic ulcer of skin NOS
    Tropical ulcer NOS
    Ulcer of skin NOS
    Excludes2: pressure ulcer (pressure area) (L89.-)
gangrene (I96)
skin infections (L00-L08)
specific infections classified to A00-B99
ulcer of lower limb NEC (L97.-)
varicose ulcer (I83.0-I82.2)

L98.41 Non-pressure chronic ulcer of buttock
   L98.411 Non-pressure chronic ulcer of buttock limited to breakdown of skin
   L98.412 Non-pressure chronic ulcer of buttock with fat layer exposed
   L98.413 Non-pressure chronic ulcer of buttock with necrosis of muscle
   L98.414 Non-pressure chronic ulcer of buttock with necrosis of bone
   L98.419 Non-pressure chronic ulcer of buttock with unspecified severity

L98.42 Non-pressure chronic ulcer of back
   L98.421 Non-pressure chronic ulcer of back limited to breakdown of skin
   L98.422 Non-pressure chronic ulcer of back with fat layer exposed
   L98.423 Non-pressure chronic ulcer of back with necrosis of muscle
   L98.424 Non-pressure chronic ulcer of back with necrosis of bone
   L98.429 Non-pressure chronic ulcer of back with unspecified severity

L98.49 Non-pressure chronic ulcer of skin of other sites
   Non-pressure chronic ulcer of skin NOS
   L98.491 Non-pressure chronic ulcer of skin of other sites limited to breakdown of skin
   L98.492 Non-pressure chronic ulcer of skin of other sites with fat layer exposed
   L98.493 Non-pressure chronic ulcer of skin of other sites with necrosis of muscle
   L98.494 Non-pressure chronic ulcer of skin of other sites with necrosis of bone
   L98.499 Non-pressure chronic ulcer of skin of other sites with unspecified severity

L98.5 Mucinosis of the skin
   Focal mucinosis
   Lichen myxedematosus
   Reticular erythematous mucinosis
   Excludes1: focal oral mucinosis (K13.79)
               myxedema (E03.9)

L98.6 Other infiltrative disorders of the skin and subcutaneous tissue
   Excludes1: hyalinosis cutis et mucosae (E78.89)

L98.8 Other specified disorders of the skin and subcutaneous tissue

L98.9 Disorder of the skin and subcutaneous tissue, unspecified

L99 Other disorders of skin and subcutaneous tissue in diseases classified elsewhere
   Code first underlying disease, such as:
               amyloidosis (E85.-)
   Excludes1: skin disorders in diabetes (E08-E13 with .62)
               skin disorders in gonorrhea (A54.89)
               skin disorders in syphilis (A51.31, A52.79)

Chapter 13

Diseases of the musculoskeletal system and connective tissue (M00-M99)

Note: Use an external cause code following the code for the musculoskeletal condition, if applicable, to identify the cause of the musculoskeletal condition
Excludes: arthropathic psoriasis (L40.5-)
   certain conditions originating in the perinatal period (P04-P96)
   certain infectious and parasitic diseases (A00-B99)
   compartment syndrome (traumatic) (T79.A-)
   complications of pregnancy, childbirth and the puerperium (O00-O9A)
   congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
   endocrine, nutritional and metabolic diseases (E00-E88)
   injury, poisoning and certain other consequences of external causes (S00-T88)
   neoplasms (C00-D49)
   symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:

M00-M02 Infectious arthropathies
M05-M14 Inflammatory polyarthropathies
M15-M19 Osteoarthritis
M20-M25 Other joint disorders
M26-M27 Dentofacial anomalies [including malocclusion] and other disorders of jaw
M30-M36 Systemic connective tissue disorders
M40-M43 Deforming dorsiopathies
M45-M49 Spondylopathies
M50-M54 Other dorsoarthropathies
M60-M63 Disorders of muscles
M65-M67 Disorders of synovium and tendon
M70-M79 Other soft tissue disorders
M80-M85 Disorders of bone density and structure
M86-M90 Other osteopathies
M91-M94 Chondropathies
M95 Other disorders of the musculoskeletal system and connective tissue
M96 Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
M99 Biomechanical lesions, not elsewhere classified

Arthropathies (M00-M25)

Includes: Disorders affecting predominantly peripheral (limb) joints

Infectious arthropathies (M00-M02)

Note: This block comprises arthropathies due to microbiological agents. Distinction is made between the following types of etiological relationship:
   a) direct infection of joint, where organisms invade synovial tissue and microbial antigen is present in the joint;
   b) indirect infection, which may be of two types: a reactive arthropathy, where microbial infection of the body is established but neither organisms nor antigens can be identified in the joint, and a postinfective arthropathy, where microbial antigen is present but recovery of an organism is inconstant and evidence of local multiplication is lacking.

M00 Pyogenic arthritis

M00.0 Staphylococcal arthritis and polyarthritis
   Use additional code (B95.61-B95.8) to identify bacterial agent
   Excludes: infection and inflammatory reaction due to internal joint prosthesis (T84.5-)

M00.00 Staphylococcal arthritis, unspecified joint
M00.01 Staphylococcal arthritis, shoulder
   M00.011 Staphylococcal arthritis, right shoulder
   M00.012 Staphylococcal arthritis, left shoulder
   M00.019 Staphylococcal arthritis, unspecified shoulder
M00.02 Staphylococcal arthritis, elbow
   M00.021 Staphylococcal arthritis, right elbow
M00.022 Staphylococcal arthritis, left elbow
M00.029 Staphylococcal arthritis, unspecified elbow

M00.03 Staphylococcal arthritis, wrist
Staphylococcal arthritis of carpal bones
M00.031 Staphylococcal arthritis, right wrist
M00.032 Staphylococcal arthritis, left wrist
M00.039 Staphylococcal arthritis, unspecified wrist

M00.04 Staphylococcal arthritis, hand
Staphylococcal arthritis of metacarpus and phalanges
M00.041 Staphylococcal arthritis, right hand
M00.042 Staphylococcal arthritis, left hand
M00.049 Staphylococcal arthritis, unspecified hand

M00.05 Staphylococcal arthritis, hip
M00.051 Staphylococcal arthritis, right hip
M00.052 Staphylococcal arthritis, left hip
M00.059 Staphylococcal arthritis, unspecified hip

M00.06 Staphylococcal arthritis, knee
M00.061 Staphylococcal arthritis, right knee
M00.062 Staphylococcal arthritis, left knee
M00.069 Staphylococcal arthritis, unspecified knee

M00.07 Staphylococcal arthritis, ankle and foot
Staphylococcal arthritis, tarsus, metatarsus and phalanges
M00.071 Staphylococcal arthritis, right ankle and foot
M00.072 Staphylococcal arthritis, left ankle and foot
M00.079 Staphylococcal arthritis, unspecified ankle and foot

M00.08 Staphylococcal arthritis, vertebrae

M00.09 Staphylococcal polyarthritis

M00.1 Pneumococcal arthritis and polyarthritis

M00.10 Pneumococcal arthritis, unspecified joint

M00.11 Pneumococcal arthritis, shoulder
M00.111 Pneumococcal arthritis, right shoulder
M00.112 Pneumococcal arthritis, left shoulder
M00.119 Pneumococcal arthritis, unspecified shoulder

M00.12 Pneumococcal arthritis, elbow
M00.121 Pneumococcal arthritis, right elbow
M00.122 Pneumococcal arthritis, left elbow
M00.129 Pneumococcal arthritis, unspecified elbow

M00.13 Pneumococcal arthritis, wrist
Pneumococcal arthritis of carpal bones
M00.131 Pneumococcal arthritis, right wrist
M00.132 Pneumococcal arthritis, left wrist
M00.139 Pneumococcal arthritis, unspecified wrist
M00.14 Pneumococcal arthritis, hand
Pneumococcal arthritis of metacarpus and phalanges
M00.141 Pneumococcal arthritis, right hand
M00.142 Pneumococcal arthritis, left hand
M00.149 Pneumococcal arthritis, unspecified hand
M00.15 Pneumococcal arthritis, hip
M00.151 Pneumococcal arthritis, right hip
M00.152 Pneumococcal arthritis, left hip
M00.159 Pneumococcal arthritis, unspecified hip
M00.16 Pneumococcal arthritis, knee
M00.161 Pneumococcal arthritis, right knee
M00.162 Pneumococcal arthritis, left knee
M00.169 Pneumococcal arthritis, unspecified knee
M00.17 Pneumococcal arthritis, ankle and foot
Pneumococcal arthritis, tarsus, metatarsus and phalanges
M00.171 Pneumococcal arthritis, right ankle and foot
M00.172 Pneumococcal arthritis, left ankle and foot
M00.179 Pneumococcal arthritis, unspecified ankle and foot
M00.18 Pneumococcal arthritis, vertebrae
M00.19 Pneumococcal polyarthritis
M00.2 Other streptococcal arthritis and polyarthritis
Use additional code (B95.0-B95.2, B95.4-B95.5) to identify bacterial agent
M00.20 Other streptococcal arthritis, unspecified joint
M00.21 Other streptococcal arthritis, shoulder
M00.211 Other streptococcal arthritis, right shoulder
M00.212 Other streptococcal arthritis, left shoulder
M00.219 Other streptococcal arthritis, unspecified shoulder
M00.22 Other streptococcal arthritis, elbow
M00.221 Other streptococcal arthritis, right elbow
M00.222 Other streptococcal arthritis, left elbow
M00.229 Other streptococcal arthritis, unspecified elbow
M00.23 Other streptococcal arthritis, wrist
Other streptococcal arthritis of carpal bones
M00.231 Other streptococcal arthritis, right wrist
M00.232 Other streptococcal arthritis, left wrist
M00.239 Other streptococcal arthritis, unspecified wrist
M00.24 Other streptococcal arthritis, hand
Other streptococcal arthritis metacarpus and phalanges
M00.241 Other streptococcal arthritis, right hand
M00.242 Other streptococcal arthritis, left hand
M00.249  Other streptococcal arthritis, unspecified hand
M00.25  Other streptococcal arthritis, hip
  M00.251  Other streptococcal arthritis, right hip
  M00.252  Other streptococcal arthritis, left hip
  M00.259  Other streptococcal arthritis, unspecified hip
M00.26  Other streptococcal arthritis, knee
  M00.261  Other streptococcal arthritis, right knee
  M00.262  Other streptococcal arthritis, left knee
  M00.269  Other streptococcal arthritis, unspecified knee
M00.27  Other streptococcal arthritis, ankle and foot
  Other streptococcal arthritis, tarsus, metatarsus and phalanges
    M00.271  Other streptococcal arthritis, right ankle and foot
    M00.272  Other streptococcal arthritis, left ankle and foot
    M00.279  Other streptococcal arthritis, unspecified ankle and foot
M00.28  Other streptococcal arthritis, vertebrae
M00.29  Other streptococcal polyarthritis

M00.8  Arthritis and polyarthritis due to other bacteria
  Use additional code (B96) to identify bacteria
  M00.80  Arthritis due to other bacteria, unspecified joint
  M00.81  Arthritis due to other bacteria, shoulder
    M00.811  Arthritis due to other bacteria, right shoulder
    M00.812  Arthritis due to other bacteria, left shoulder
    M00.819  Arthritis due to other bacteria, unspecified shoulder
  M00.82  Arthritis due to other bacteria, elbow
    M00.821  Arthritis due to other bacteria, right elbow
    M00.822  Arthritis due to other bacteria, left elbow
    M00.829  Arthritis due to other bacteria, unspecified elbow
  M00.83  Arthritis due to other bacteria, wrist
    Arthritis due to other bacteria, carpal bones
      M00.831  Arthritis due to other bacteria, right wrist
      M00.832  Arthritis due to other bacteria, left wrist
      M00.839  Arthritis due to other bacteria, unspecified wrist
  M00.84  Arthritis due to other bacteria, hand
    Arthritis due to other bacteria, metacarpus and phalanges
      M00.841  Arthritis due to other bacteria, right hand
      M00.842  Arthritis due to other bacteria, left hand
      M00.849  Arthritis due to other bacteria, unspecified hand
  M00.85  Arthritis due to other bacteria, hip
    M00.851  Arthritis due to other bacteria, right hip
    M00.852  Arthritis due to other bacteria, left hip
    M00.859  Arthritis due to other bacteria, unspecified hip
M00.86 Arthritis due to other bacteria, knee  
M00.861 Arthritis due to other bacteria, right knee  
M00.862 Arthritis due to other bacteria, left knee  
M00.869 Arthritis due to other bacteria, unspecified knee  

M00.87 Arthritis due to other bacteria, ankle and foot  
Arthritis due to other bacteria, tarsus, metatarsus, and phalanges  
M00.871 Arthritis due to other bacteria, right ankle and foot  
M00.872 Arthritis due to other bacteria, left ankle and foot  
M00.879 Arthritis due to other bacteria, unspecified ankle and foot  

M00.88 Arthritis due to other bacteria, vertebrae  

M00.89 Polyarthritis due to other bacteria  

M00.9 Pyogenic arthritis, unspecified  
Infective arthritis NOS  

M01 Direct infections of joint in infectious and parasitic diseases classified elsewhere  

Code first  
underlying disease, such as:  
leprosy [Hansen's disease] (A30.-)  
mycoses (B35-B49)  
O'nyong-nyong fever (A92.1)  
paratyphoid fever (A01.1-A01.4)  

Excludes1:  
arthropathy in Lyme disease (A69.23)  
gonococcal arthritis (A54.42)  
meningococcal arthritis (A39.83)  
mumps arthritis (B26.85)  
postinfective arthropathy (M02.-)  
postmeningococcal arthritis (A39.84)  
reactive arthritis (M02.3)  
rubella arthritis (B06.82)  
sarcoidosis arthritis (D86.86)  
typhoid fever arthritis (A01.04)  
tuberculosis arthritis (A18.01-A18.02)  

M01.X Direct infection of joint in infectious and parasitic diseases classified elsewhere  

M01.X0 Direct infection of unspecified joint in infectious and parasitic diseases classified elsewhere  

M01.X1 Direct infection of shoulder joint in infectious and parasitic diseases classified elsewhere  

M01.X11 Direct infection of right shoulder in infectious and parasitic diseases classified elsewhere  
M01.X12 Direct infection of left shoulder in infectious and parasitic diseases classified elsewhere  
M01.X19 Direct infection of unspecified shoulder in infectious and parasitic diseases classified elsewhere  

M01.X2 Direct infection of elbow in infectious and parasitic diseases classified elsewhere  

M01.X21 Direct infection of right elbow in infectious and parasitic diseases classified elsewhere  
M01.X22 Direct infection of left elbow in infectious and parasitic diseases classified elsewhere  
M01.X29 Direct infection of unspecified elbow in infectious and parasitic diseases classified elsewhere  

M01.X3 Direct infection of wrist in infectious and parasitic diseases classified elsewhere
Direct infection of carpal bones in infectious and parasitic diseases classified elsewhere

M01.X31 Direct infection of right wrist in infectious and parasitic diseases classified elsewhere

M01.X32 Direct infection of left wrist in infectious and parasitic diseases classified elsewhere

M01.X39 Direct infection of unspecified wrist in infectious and parasitic diseases classified elsewhere

M01.X4 Direct infection of hand in infectious and parasitic diseases classified elsewhere

M01.X41 Direct infection of right hand in infectious and parasitic diseases classified elsewhere

M01.X42 Direct infection of left hand in infectious and parasitic diseases classified elsewhere

M01.X49 Direct infection of unspecified hand in infectious and parasitic diseases classified elsewhere

M01.X5 Direct infection of hip in infectious and parasitic diseases classified elsewhere

M01.X51 Direct infection of right hip in infectious and parasitic diseases classified elsewhere

M01.X52 Direct infection of left hip in infectious and parasitic diseases classified elsewhere

M01.X59 Direct infection of unspecified hip in infectious and parasitic diseases classified elsewhere

M01.X6 Direct infection of knee in infectious and parasitic diseases classified elsewhere

M01.X61 Direct infection of right knee in infectious and parasitic diseases classified elsewhere

M01.X62 Direct infection of left knee in infectious and parasitic diseases classified elsewhere

M01.X69 Direct infection of unspecified knee in infectious and parasitic diseases classified elsewhere

M01.X7 Direct infection of ankle and foot in infectious and parasitic diseases classified elsewhere

M01.X71 Direct infection of right ankle and foot in infectious and parasitic diseases classified elsewhere

M01.X72 Direct infection of left ankle and foot in infectious and parasitic diseases classified elsewhere

M01.X79 Direct infection of unspecified ankle and foot in infectious and parasitic diseases classified elsewhere

M01.X8 Direct infection of vertebrae in infectious and parasitic diseases classified elsewhere

M01.X9 Direct infection of multiple joints in infectious and parasitic diseases classified elsewhere

M02 Postinfective and reactive arthropathies

Code first underlying disease, such as:
- congenital syphilis [Clutton's joints] (A50.5)
- enteritis due to Yersinia enterocolitica (A04.6)
- infective endocarditis (I33.0)
- viral hepatitis (B15-B19)

Excludes1: Behçet's disease (M35.2)
- direct infections of joint in infectious and parasitic diseases classified elsewhere (M01.-)
postmeningococcal arthritis (A39.84)
mumps arthritis (B26.85)
rubella arthritis (B06.82)
syphilis arthritis (late) (A52.77)
rheumatic fever (I00)
tabetic arthropathy [Charcot's] (A52.16)

M02.0 Arthropathy following intestinal bypass

M02.00 Arthropathy following intestinal bypass, unspecified site

M02.01 Arthropathy following intestinal bypass, shoulder
  M02.011 Arthropathy following intestinal bypass, right shoulder
  M02.012 Arthropathy following intestinal bypass, left shoulder
  M02.019 Arthropathy following intestinal bypass, unspecified shoulder

M02.02 Arthropathy following intestinal bypass, elbow
  M02.021 Arthropathy following intestinal bypass, right elbow
  M02.022 Arthropathy following intestinal bypass, left elbow
  M02.029 Arthropathy following intestinal bypass, unspecified elbow

M02.03 Arthropathy following intestinal bypass, wrist
  Arthropathy following intestinal bypass, carpal bones
  M02.031 Arthropathy following intestinal bypass, right wrist
  M02.032 Arthropathy following intestinal bypass, left wrist
  M02.039 Arthropathy following intestinal bypass, unspecified wrist

M02.04 Arthropathy following intestinal bypass, hand
  Arthropathy following intestinal bypass, metacarpals and phalanges
  M02.041 Arthropathy following intestinal bypass, right hand
  M02.042 Arthropathy following intestinal bypass, left hand
  M02.049 Arthropathy following intestinal bypass, unspecified hand

M02.05 Arthropathy following intestinal bypass, hip
  M02.051 Arthropathy following intestinal bypass, right hip
  M02.052 Arthropathy following intestinal bypass, left hip
  M02.059 Arthropathy following intestinal bypass, unspecified hip

M02.06 Arthropathy following intestinal bypass, knee
  M02.061 Arthropathy following intestinal bypass, right knee
  M02.062 Arthropathy following intestinal bypass, left knee
  M02.069 Arthropathy following intestinal bypass, unspecified knee

M02.07 Arthropathy following intestinal bypass, ankle and foot
  Arthropathy following intestinal bypass, tarsus, metatarsus and phalanges
  M02.071 Arthropathy following intestinal bypass, right ankle and foot
  M02.072 Arthropathy following intestinal bypass, left ankle and foot
  M02.079 Arthropathy following intestinal bypass, unspecified ankle and foot

M02.08 Arthropathy following intestinal bypass, vertebrae

M02.09 Arthropathy following intestinal bypass, multiple sites

M02.1 Postdysenteric arthropathy

M02.10 Postdysenteric arthropathy, unspecified site
M02.11 Postdysenteric arthropathy, shoulder
  M02.111 Postdysenteric arthropathy, right shoulder
  M02.112 Postdysenteric arthropathy, left shoulder
  M02.119 Postdysenteric arthropathy, unspecified shoulder
M02.12 Postdysenteric arthropathy, elbow
  M02.121 Postdysenteric arthropathy, right elbow
  M02.122 Postdysenteric arthropathy, left elbow
  M02.129 Postdysenteric arthropathy, unspecified elbow
M02.13 Postdysenteric arthropathy, wrist
  Postdysenteric arthropathy, carpal bones
  M02.131 Postdysenteric arthropathy, right wrist
  M02.132 Postdysenteric arthropathy, left wrist
  M02.139 Postdysenteric arthropathy, unspecified wrist
M02.14 Postdysenteric arthropathy, hand
  Postdysenteric arthropathy, metacarpus and phalanges
  M02.141 Postdysenteric arthropathy, right hand
  M02.142 Postdysenteric arthropathy, left hand
  M02.149 Postdysenteric arthropathy, unspecified hand
M02.15 Postdysenteric arthropathy, hip
  M02.151 Postdysenteric arthropathy, right hip
  M02.152 Postdysenteric arthropathy, left hip
  M02.159 Postdysenteric arthropathy, unspecified hip
M02.16 Postdysenteric arthropathy, knee
  M02.161 Postdysenteric arthropathy, right knee
  M02.162 Postdysenteric arthropathy, left knee
  M02.169 Postdysenteric arthropathy, unspecified knee
M02.17 Postdysenteric arthropathy, ankle and foot
  Postdysenteric arthropathy, tarsus, metatarsus and phalanges
  M02.171 Postdysenteric arthropathy, right ankle and foot
  M02.172 Postdysenteric arthropathy, left ankle and foot
  M02.179 Postdysenteric arthropathy, unspecified ankle and foot
M02.18 Postdysenteric arthropathy, vertebrae
M02.19 Postdysenteric arthropathy, multiple sites
M02.2 Postimmunization arthropathy
  M02.20 Postimmunization arthropathy, unspecified site
  M02.21 Postimmunization arthropathy, shoulder
    M02.211 Postimmunization arthropathy, right shoulder
    M02.212 Postimmunization arthropathy, left shoulder
    M02.219 Postimmunization arthropathy, unspecified shoulder
  M02.22 Postimmunization arthropathy, elbow
    M02.221 Postimmunization arthropathy, right elbow
M02.222  Postimmunization arthropathy, left elbow
M02.229  Postimmunization arthropathy, unspecified elbow

M02.23  Postimmunization arthropathy, wrist
Postimmunization arthropathy, carpal bones
M02.231  Postimmunization arthropathy, right wrist
M02.232  Postimmunization arthropathy, left wrist
M02.239  Postimmunization arthropathy, unspecified wrist

M02.24  Postimmunization arthropathy, hand
Postimmunization arthropathy, metacarpus and phalanges
M02.241  Postimmunization arthropathy, right hand
M02.242  Postimmunization arthropathy, left hand
M02.249  Postimmunization arthropathy, unspecified hand

M02.25  Postimmunization arthropathy, hip
M02.251  Postimmunization arthropathy, right hip
M02.252  Postimmunization arthropathy, left hip
M02.259  Postimmunization arthropathy, unspecified hip

M02.26  Postimmunization arthropathy, knee
M02.261  Postimmunization arthropathy, right knee
M02.262  Postimmunization arthropathy, left knee
M02.269  Postimmunization arthropathy, unspecified knee

M02.27  Postimmunization arthropathy, ankle and foot
Postimmunization arthropathy, tarsus, metatarsus and phalanges
M02.271  Postimmunization arthropathy, right ankle and foot
M02.272  Postimmunization arthropathy, left ankle and foot
M02.279  Postimmunization arthropathy, unspecified ankle and foot

M02.28  Postimmunization arthropathy, vertebrae

M02.29  Postimmunization arthropathy, multiple sites

M02.3  Reiter's disease
Reactive arthritis

M02.30  Reiter's disease, unspecified site

M02.31  Reiter's disease, shoulder
M02.311  Reiter's disease, right shoulder
M02.312  Reiter's disease, left shoulder
M02.319  Reiter's disease, unspecified shoulder

M02.32  Reiter's disease, elbow
M02.321  Reiter's disease, right elbow
M02.322  Reiter's disease, left elbow
M02.329  Reiter's disease, unspecified elbow

M02.33  Reiter's disease, wrist
Reiter's disease, carpal bones
M02.331  Reiter's disease, right wrist
M02.332  Reiter's disease, left wrist
M02.339  Reiter's disease, unspecified wrist

M02.34  Reiter's disease, hand
Reiter's disease, metacarpus and phalanges
M02.341  Reiter's disease, right hand
M02.342  Reiter's disease, left hand
M02.349  Reiter's disease, unspecified hand

M02.35  Reiter's disease, hip
M02.351  Reiter's disease, right hip
M02.352  Reiter's disease, left hip
M02.359  Reiter's disease, unspecified hip

M02.36  Reiter's disease, knee
M02.361  Reiter's disease, right knee
M02.362  Reiter's disease, left knee
M02.369  Reiter's disease, unspecified knee

M02.37  Reiter's disease, ankle and foot
Reiter's disease, tarsus, metatarsus and phalanges
M02.371  Reiter's disease, right ankle and foot
M02.372  Reiter's disease, left ankle and foot
M02.379  Reiter's disease, unspecified ankle and foot

M02.38  Reiter's disease, vertebrae

M02.39  Reiter's disease, multiple sites

M02.8  Other reactive arthropathies
M02.80  Other reactive arthropathies, unspecified site
M02.81  Other reactive arthropathies, shoulder
M02.811  Other reactive arthropathies, right shoulder
M02.812  Other reactive arthropathies, left shoulder
M02.819  Other reactive arthropathies, unspecified shoulder

M02.82  Other reactive arthropathies, elbow
M02.821  Other reactive arthropathies, right elbow
M02.822  Other reactive arthropathies, left elbow
M02.829  Other reactive arthropathies, unspecified elbow

M02.83  Other reactive arthropathies, wrist
Other reactive arthropathies, carpal bones
M02.831  Other reactive arthropathies, right wrist
M02.832  Other reactive arthropathies, left wrist
M02.839  Other reactive arthropathies, unspecified wrist

M02.84  Other reactive arthropathies, hand
Other reactive arthropathies, metacarpus and phalanges
M02.841  Other reactive arthropathies, right hand
M02.842  Other reactive arthropathies, left hand
M02.849 Other reactive arthropathies, unspecified hand
M02.85 Other reactive arthropathies, hip
  M02.851 Other reactive arthropathies, right hip
  M02.852 Other reactive arthropathies, left hip
  M02.859 Other reactive arthropathies, unspecified hip
M02.86 Other reactive arthropathies, knee
  M02.861 Other reactive arthropathies, right knee
  M02.862 Other reactive arthropathies, left knee
  M02.869 Other reactive arthropathies, unspecified knee
M02.87 Other reactive arthropathies, ankle and foot
  Other reactive arthropathies, tarsus, metatarsus and phalanges
  M02.871 Other reactive arthropathies, right ankle and foot
  M02.872 Other reactive arthropathies, left ankle and foot
  M02.879 Other reactive arthropathies, unspecified ankle and foot
M02.88 Other reactive arthropathies, vertebrae
M02.89 Other reactive arthropathies, multiple sites
M02.9 Reactive arthropathy, unspecified

Inflammatory polyarthropathies (M05-M14)

M05 Rheumatoid arthritis with rheumatoid factor
  Excludes1: rheumatic fever (I00)
  juvenile rheumatoid arthritis (M08.-)
  rheumatoid arthritis of spine (M45.-)

M05.0 Felty's syndrome
  Rheumatoid arthritis with splenoadenomegaly and leukopenia

  M05.00 Felty's syndrome, unspecified site
  M05.01 Felty's syndrome, shoulder
    M05.011 Felty's syndrome, right shoulder
    M05.012 Felty's syndrome, left shoulder
    M05.019 Felty's syndrome, unspecified shoulder
  M05.02 Felty's syndrome, elbow
    M05.021 Felty's syndrome, right elbow
    M05.022 Felty's syndrome, left elbow
    M05.029 Felty's syndrome, unspecified elbow
  M05.03 Felty's syndrome, wrist
    Felty's syndrome, carpal bones
    M05.031 Felty's syndrome, right wrist
    M05.032 Felty's syndrome, left wrist
    M05.039 Felty's syndrome, unspecified wrist
  M05.04 Felty's syndrome, hand
    Felty's syndrome, metacarpus and phalanges
    M05.041 Felty's syndrome, right hand
M05.042 Felty's syndrome, left hand
M05.049 Felty's syndrome, unspecified hand
M05.05 Felty's syndrome, hip
M05.051 Felty's syndrome, right hip
M05.052 Felty's syndrome, left hip
M05.059 Felty's syndrome, unspecified hip
M05.06 Felty's syndrome, knee
M05.061 Felty's syndrome, right knee
M05.062 Felty's syndrome, left knee
M05.069 Felty's syndrome, unspecified knee
M05.07 Felty's syndrome, ankle and foot
Felty's syndrome, tarsus, metatarsus and phalanges
M05.071 Felty's syndrome, right ankle and foot
M05.072 Felty's syndrome, left ankle and foot
M05.079 Felty's syndrome, unspecified ankle and foot
M05.09 Felty's syndrome, multiple sites
M05.1 Rheumatoid lung disease with rheumatoid arthritis
M05.10 Rheumatoid lung disease with rheumatoid arthritis of unspecified site
M05.11 Rheumatoid lung disease with rheumatoid arthritis of shoulder
M05.111 Rheumatoid lung disease with rheumatoid arthritis of right shoulder
M05.112 Rheumatoid lung disease with rheumatoid arthritis of left shoulder
M05.119 Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder
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M05.169 Rheumatoid lung disease with rheumatoid arthritis of unspecified knee

M05.17 Rheumatoid lung disease with rheumatoid arthritis of ankle and foot
Rheumatoid lung disease with rheumatoid arthritis, tarsus, metatarsus and phalanges
M05.171 Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot
M05.172 Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot
M05.179 Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot

M05.19 Rheumatoid lung disease with rheumatoid arthritis of multiple sites

M05.2 Rheumatoid vasculitis with rheumatoid arthritis
M05.20 Rheumatoid vasculitis with rheumatoid arthritis of unspecified site
M05.21 Rheumatoid vasculitis with rheumatoid arthritis of shoulder
  M05.211 Rheumatoid vasculitis with rheumatoid arthritis of right shoulder
  M05.212 Rheumatoid vasculitis with rheumatoid arthritis of left shoulder
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  M05.259 Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip
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  M05.272 Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot
M05.279  Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot

M05.29  Rheumatoid vasculitis with rheumatoid arthritis of multiple sites

M05.3  Rheumatoid heart disease with rheumatoid arthritis
  Rheumatoid carditis
  Rheumatoid endocarditis
  Rheumatoid myocarditis
  Rheumatoid pericarditis

M05.30  Rheumatoid heart disease with rheumatoid arthritis of unspecified site

M05.31  Rheumatoid heart disease with rheumatoid arthritis of shoulder
  M05.311  Rheumatoid heart disease with rheumatoid arthritis of right shoulder
  M05.312  Rheumatoid heart disease with rheumatoid arthritis of left shoulder
  M05.319  Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder

M05.32  Rheumatoid heart disease with rheumatoid arthritis of elbow
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  M05.329  Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow

M05.33  Rheumatoid heart disease with rheumatoid arthritis of wrist
  Rheumatoid heart disease with rheumatoid arthritis, carpal bones
  M05.331  Rheumatoid heart disease with rheumatoid arthritis of right wrist
  M05.332  Rheumatoid heart disease with rheumatoid arthritis of left wrist
  M05.339  Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist

M05.34  Rheumatoid heart disease with rheumatoid arthritis of hand
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  M05.349  Rheumatoid heart disease with rheumatoid arthritis of unspecified hand

M05.35  Rheumatoid heart disease with rheumatoid arthritis of hip
  M05.351  Rheumatoid heart disease with rheumatoid arthritis of right hip
  M05.352  Rheumatoid heart disease with rheumatoid arthritis of left hip
  M05.359  Rheumatoid heart disease with rheumatoid arthritis of unspecified hip

M05.36  Rheumatoid heart disease with rheumatoid arthritis of knee
  M05.361  Rheumatoid heart disease with rheumatoid arthritis of right knee
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  M05.369  Rheumatoid heart disease with rheumatoid arthritis of unspecified knee

M05.37  Rheumatoid heart disease with rheumatoid arthritis of ankle and foot
  Rheumatoid heart disease with rheumatoid arthritis, tarsus, metatarsus and phalanges
  M05.371  Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot
  M05.372  Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot
  M05.379  Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot

M05.39  Rheumatoid heart disease with rheumatoid arthritis of multiple sites

M05.4  Rheumatoid myopathy with rheumatoid arthritis
  M05.40  Rheumatoid myopathy with rheumatoid arthritis of unspecified site
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<td>Rheumatoid myopathy with rheumatoid arthritis of left shoulder</td>
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<td>Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder</td>
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<td>M05.49</td>
<td>Rheumatoid myopathy with rheumatoid arthritis of multiple sites</td>
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<td>Rheumatoid polyneuropathy with rheumatoid arthritis</td>
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<td>M05.51</td>
<td>Rheumatoid polyneuropathy with rheumatoid arthritis of shoulder</td>
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<td>Rheumatoid polyneuropathy with rheumatoid arthritis of elbow</td>
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<tr>
<td>M05.522</td>
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M05.529  Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow

M05.53  Rheumatoid polyneuropathy with rheumatoid arthritis of wrist
Rheumatoid polyneuropathy with rheumatoid arthritis, carpal bones

M05.531  Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist
M05.532  Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist
M05.539  Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist

M05.54  Rheumatoid polyneuropathy with rheumatoid arthritis of hand
Rheumatoid polyneuropathy with rheumatoid arthritis, metacarpus and phalanges

M05.541  Rheumatoid polyneuropathy with rheumatoid arthritis of right hand
M05.542  Rheumatoid polyneuropathy with rheumatoid arthritis of left hand
M05.549  Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand

M05.55  Rheumatoid polyneuropathy with rheumatoid arthritis of hip

M05.551  Rheumatoid polyneuropathy with rheumatoid arthritis of right hip
M05.552  Rheumatoid polyneuropathy with rheumatoid arthritis of left hip
M05.559  Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip

M05.56  Rheumatoid polyneuropathy with rheumatoid arthritis of knee

M05.561  Rheumatoid polyneuropathy with rheumatoid arthritis of right knee
M05.562  Rheumatoid polyneuropathy with rheumatoid arthritis of left knee
M05.569  Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee

M05.57  Rheumatoid polyneuropathy with rheumatoid arthritis of ankle and foot
Rheumatoid polyneuropathy with rheumatoid arthritis, tarsus, metatarsus and phalanges

M05.571  Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot
M05.572  Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot
M05.579  Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot

M05.59  Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites

M05.6  Rheumatoid arthritis with involvement of other organs and systems

M05.60  Rheumatoid arthritis of unspecified site with involvement of other organs and systems

M05.61  Rheumatoid arthritis of shoulder with involvement of other organs and systems

M05.611  Rheumatoid arthritis of right shoulder with involvement of other organs and systems
M05.612  Rheumatoid arthritis of left shoulder with involvement of other organs and systems
M05.619  Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems

M05.62  Rheumatoid arthritis of elbow with involvement of other organs and systems

M05.621  Rheumatoid arthritis of right elbow with involvement of other organs and systems
M05.622  Rheumatoid arthritis of left elbow with involvement of other organs and systems
M05.629  Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems

M05.63  Rheumatoid arthritis of wrist with involvement of other organs and systems
Rheumatoid arthritis of carpal bones with involvement of other organs and systems

M05.631  Rheumatoid arthritis of right wrist with involvement of other organs and systems
M05.632  Rheumatoid arthritis of left wrist with involvement of other organs and systems
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<tr>
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<td>Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems</td>
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<td>M05.64</td>
<td>Rheumatoid arthritis of hand with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of right hand with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of left hand with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of unspecified hand with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of hip with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of right hip with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of left hip with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of left knee with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of unspecified knee with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of ankle and foot with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems</td>
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<td>M05.69</td>
<td>Rheumatoid arthritis of multiple sites with involvement of other organs and systems</td>
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<td>Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement</td>
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M05.73 Rheumatoid arthritis with rheumatoid factor of wrist without organ or systems involvement
  M05.731 Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement
  M05.732 Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement
  M05.739 Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement
M05.74 Rheumatoid arthritis with rheumatoid factor of hand without organ or systems involvement
  M05.741 Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement
  M05.742 Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement
  M05.749 Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement
M05.75 Rheumatoid arthritis with rheumatoid factor of hip without organ or systems involvement
  M05.751 Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement
  M05.752 Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement
  M05.759 Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement
M05.76 Rheumatoid arthritis with rheumatoid factor of knee without organ or systems involvement
  M05.761 Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement
  M05.762 Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement
  M05.769 Rheumatoid arthritis with rheumatoid factor of unspecified knee without organ or systems involvement
M05.77 Rheumatoid arthritis with rheumatoid factor of ankle and foot without organ or systems involvement
  M05.771 Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement
  M05.772 Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement
  M05.779 Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or systems involvement
M05.79 Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement
M05.8 Other rheumatoid arthritis with rheumatoid factor
  M05.80 Other rheumatoid arthritis with rheumatoid factor of unspecified site
  M05.81 Other rheumatoid arthritis with rheumatoid factor of shoulder
    M05.811 Other rheumatoid arthritis with rheumatoid factor of right shoulder
    M05.812 Other rheumatoid arthritis with rheumatoid factor of left shoulder
    M05.819 Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder
  M05.82 Other rheumatoid arthritis with rheumatoid factor of elbow
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<td>Other rheumatoid arthritis with rheumatoid factor of unspecified elbow</td>
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<td>Other rheumatoid arthritis with rheumatoid factor of wrist</td>
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<td>Other rheumatoid arthritis with rheumatoid factor of right wrist</td>
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<td>Other rheumatoid arthritis with rheumatoid factor of left wrist</td>
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<td>Other rheumatoid arthritis with rheumatoid factor of multiple sites</td>
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<td>Rheumatoid arthritis without rheumatoid factor, elbow</td>
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<td>M06.039</td>
<td>Rheumatoid arthritis without rheumatoid factor, unspecified wrist</td>
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M06.04  Rheumatoid arthritis without rheumatoid factor, hand
M06.041  Rheumatoid arthritis without rheumatoid factor, right hand
M06.042  Rheumatoid arthritis without rheumatoid factor, left hand
M06.049  Rheumatoid arthritis without rheumatoid factor, unspecified hand
M06.05  Rheumatoid arthritis without rheumatoid factor, hip
M06.051  Rheumatoid arthritis without rheumatoid factor, right hip
M06.052  Rheumatoid arthritis without rheumatoid factor, left hip
M06.059  Rheumatoid arthritis without rheumatoid factor, unspecified hip
M06.06  Rheumatoid arthritis without rheumatoid factor, knee
M06.061  Rheumatoid arthritis without rheumatoid factor, right knee
M06.062  Rheumatoid arthritis without rheumatoid factor, left knee
M06.069  Rheumatoid arthritis without rheumatoid factor, unspecified knee
M06.07  Rheumatoid arthritis without rheumatoid factor, ankle and foot
M06.071  Rheumatoid arthritis without rheumatoid factor, right ankle and foot
M06.072  Rheumatoid arthritis without rheumatoid factor, left ankle and foot
M06.079  Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot
M06.08  Rheumatoid arthritis without rheumatoid factor, vertebrae
M06.09  Rheumatoid arthritis without rheumatoid factor, multiple sites

M06.1  Adult-onset Still's disease
Excludes1:  Still's disease NOS (M08.2-)

M06.2  Rheumatoid bursitis
M06.20  Rheumatoid bursitis, unspecified site
M06.21  Rheumatoid bursitis, shoulder
M06.211  Rheumatoid bursitis, right shoulder
M06.212  Rheumatoid bursitis, left shoulder
M06.219  Rheumatoid bursitis, unspecified shoulder
M06.22  Rheumatoid bursitis, elbow
M06.221  Rheumatoid bursitis, right elbow
M06.222  Rheumatoid bursitis, left elbow
M06.229  Rheumatoid bursitis, unspecified elbow
M06.23  Rheumatoid bursitis, wrist
M06.231  Rheumatoid bursitis, right wrist
M06.232  Rheumatoid bursitis, left wrist
M06.239  Rheumatoid bursitis, unspecified wrist
M06.24  Rheumatoid bursitis, hand
M06.241  Rheumatoid bursitis, right hand
M06.242  Rheumatoid bursitis, left hand
M06.249  Rheumatoid bursitis, unspecified hand
M06.25  Rheumatoid bursitis, hip
M06.251  Rheumatoid bursitis, right hip
M06.252  Rheumatoid bursitis, left hip  
M06.259  Rheumatoid bursitis, unspecified hip  
M06.26  Rheumatoid bursitis, knee  
M06.261  Rheumatoid bursitis, right knee  
M06.262  Rheumatoid bursitis, left knee  
M06.269  Rheumatoid bursitis, unspecified knee  
M06.27  Rheumatoid bursitis, ankle and foot  
M06.271  Rheumatoid bursitis, right ankle and foot  
M06.272  Rheumatoid bursitis, left ankle and foot  
M06.279  Rheumatoid bursitis, unspecified ankle and foot  
M06.28  Rheumatoid bursitis, vertebrae  
M06.29  Rheumatoid bursitis, multiple sites  
M06.3  Rheumatoid nodule  
M06.30  Rheumatoid nodule, unspecified site  
M06.31  Rheumatoid nodule, shoulder  
   M06.311  Rheumatoid nodule, right shoulder  
   M06.312  Rheumatoid nodule, left shoulder  
   M06.319  Rheumatoid nodule, unspecified shoulder  
M06.32  Rheumatoid nodule, elbow  
   M06.321  Rheumatoid nodule, right elbow  
   M06.322  Rheumatoid nodule, left elbow  
   M06.329  Rheumatoid nodule, unspecified elbow  
M06.33  Rheumatoid nodule, wrist  
   M06.331  Rheumatoid nodule, right wrist  
   M06.332  Rheumatoid nodule, left wrist  
   M06.339  Rheumatoid nodule, unspecified wrist  
M06.34  Rheumatoid nodule, hand  
   M06.341  Rheumatoid nodule, right hand  
   M06.342  Rheumatoid nodule, left hand  
   M06.349  Rheumatoid nodule, unspecified hand  
M06.35  Rheumatoid nodule, hip  
   M06.351  Rheumatoid nodule, right hip  
   M06.352  Rheumatoid nodule, left hip  
   M06.359  Rheumatoid nodule, unspecified hip  
M06.36  Rheumatoid nodule, knee  
   M06.361  Rheumatoid nodule, right knee  
   M06.362  Rheumatoid nodule, left knee  
   M06.369  Rheumatoid nodule, unspecified knee  
M06.37  Rheumatoid nodule, ankle and foot  
   M06.371  Rheumatoid nodule, right ankle and foot
M06.8 Other specified rheumatoid arthritis
  M06.80 Other specified rheumatoid arthritis, unspecified site
  M06.81 Other specified rheumatoid arthritis, shoulder
    M06.811 Other specified rheumatoid arthritis, right shoulder
    M06.812 Other specified rheumatoid arthritis, left shoulder
    M06.819 Other specified rheumatoid arthritis, unspecified shoulder
  M06.82 Other specified rheumatoid arthritis, elbow
    M06.821 Other specified rheumatoid arthritis, right elbow
    M06.822 Other specified rheumatoid arthritis, left elbow
    M06.829 Other specified rheumatoid arthritis, unspecified elbow
  M06.83 Other specified rheumatoid arthritis, wrist
    M06.831 Other specified rheumatoid arthritis, right wrist
    M06.832 Other specified rheumatoid arthritis, left wrist
    M06.839 Other specified rheumatoid arthritis, unspecified wrist
  M06.84 Other specified rheumatoid arthritis, hand
    M06.841 Other specified rheumatoid arthritis, right hand
    M06.842 Other specified rheumatoid arthritis, left hand
    M06.849 Other specified rheumatoid arthritis, unspecified hand
  M06.85 Other specified rheumatoid arthritis, hip
    M06.851 Other specified rheumatoid arthritis, right hip
    M06.852 Other specified rheumatoid arthritis, left hip
    M06.859 Other specified rheumatoid arthritis, unspecified hip
  M06.86 Other specified rheumatoid arthritis, knee
    M06.861 Other specified rheumatoid arthritis, right knee
    M06.862 Other specified rheumatoid arthritis, left knee
    M06.869 Other specified rheumatoid arthritis, unspecified knee
  M06.87 Other specified rheumatoid arthritis, ankle and foot
    M06.871 Other specified rheumatoid arthritis, right ankle and foot
    M06.872 Other specified rheumatoid arthritis, left ankle and foot
    M06.879 Other specified rheumatoid arthritis, unspecified ankle and foot
  M06.88 Other specified rheumatoid arthritis, vertebrae
  M06.89 Other specified rheumatoid arthritis, multiple sites
  M06.9 Rheumatoid arthritis, unspecified
  M07 Enteropathic arthropathies
Code also associated enteropathy, such as:
    regional enteritis [Crohn's disease] (K50.-)
    ulcerative colitis (K51.-)

Excludes1: psoriatic arthropathies (L40.5-)

M07.6 Enteropathic arthropathies

M07.60 Enteropathic arthropathies, unspecified site
M07.61 Enteropathic arthropathies, shoulder
    M07.611 Enteropathic arthropathies, right shoulder
    M07.612 Enteropathic arthropathies, left shoulder
    M07.619 Enteropathic arthropathies, unspecified shoulder
M07.62 Enteropathic arthropathies, elbow
    M07.621 Enteropathic arthropathies, right elbow
    M07.622 Enteropathic arthropathies, left elbow
    M07.629 Enteropathic arthropathies, unspecified elbow
M07.63 Enteropathic arthropathies, wrist
    M07.631 Enteropathic arthropathies, right wrist
    M07.632 Enteropathic arthropathies, left wrist
    M07.639 Enteropathic arthropathies, unspecified wrist
M07.64 Enteropathic arthropathies, hand
    M07.641 Enteropathic arthropathies, right hand
    M07.642 Enteropathic arthropathies, left hand
    M07.649 Enteropathic arthropathies, unspecified hand
M07.65 Enteropathic arthropathies, hip
    M07.651 Enteropathic arthropathies, right hip
    M07.652 Enteropathic arthropathies, left hip
    M07.659 Enteropathic arthropathies, unspecified hip
M07.66 Enteropathic arthropathies, knee
    M07.661 Enteropathic arthropathies, right knee
    M07.662 Enteropathic arthropathies, left knee
    M07.669 Enteropathic arthropathies, unspecified knee
M07.67 Enteropathic arthropathies, ankle and foot
    M07.671 Enteropathic arthropathies, right ankle and foot
    M07.672 Enteropathic arthropathies, left ankle and foot
    M07.679 Enteropathic arthropathies, unspecified ankle and foot
M07.68 Enteropathic arthropathies, vertebrae
M07.69 Enteropathic arthropathies, multiple sites

M08 Juvenile arthritis

Code also any associated underlying condition, such as:
    regional enteritis [Crohn's disease] (K50.-)
    ulcerative colitis (K51.-)

Excludes1: arthropathy in Whipple's disease (M14.8)
    Felty's syndrome (M05.0)
juvenile dermatomyositis (M33.0-)
psoriatic juvenile arthropathy (L40.54)

M08.0  Unspecified juvenile rheumatoid arthritis
       Juvenile rheumatoid arthritis with or without rheumatoid factor
   M08.00  Unspecified juvenile rheumatoid arthritis of unspecified site
   M08.01  Unspecified juvenile rheumatoid arthritis, shoulder
           M08.011  Unspecified juvenile rheumatoid arthritis, right shoulder
           M08.012  Unspecified juvenile rheumatoid arthritis, left shoulder
           M08.019  Unspecified juvenile rheumatoid arthritis, unspecified shoulder
   M08.02  Unspecified juvenile rheumatoid arthritis of elbow
           M08.021  Unspecified juvenile rheumatoid arthritis, right elbow
           M08.022  Unspecified juvenile rheumatoid arthritis, left elbow
           M08.029  Unspecified juvenile rheumatoid arthritis, unspecified elbow
   M08.03  Unspecified juvenile rheumatoid arthritis, wrist
           M08.031  Unspecified juvenile rheumatoid arthritis, right wrist
           M08.032  Unspecified juvenile rheumatoid arthritis, left wrist
           M08.039  Unspecified juvenile rheumatoid arthritis, unspecified wrist
   M08.04  Unspecified juvenile rheumatoid arthritis, hand
           M08.041  Unspecified juvenile rheumatoid arthritis, right hand
           M08.042  Unspecified juvenile rheumatoid arthritis, left hand
           M08.049  Unspecified juvenile rheumatoid arthritis, unspecified hand
   M08.05  Unspecified juvenile rheumatoid arthritis, hip
           M08.051  Unspecified juvenile rheumatoid arthritis, right hip
           M08.052  Unspecified juvenile rheumatoid arthritis, left hip
           M08.059  Unspecified juvenile rheumatoid arthritis, unspecified hip
   M08.06  Unspecified juvenile rheumatoid arthritis, knee
           M08.061  Unspecified juvenile rheumatoid arthritis, right knee
           M08.062  Unspecified juvenile rheumatoid arthritis, left knee
           M08.069  Unspecified juvenile rheumatoid arthritis, unspecified knee
   M08.07  Unspecified juvenile rheumatoid arthritis, ankle and foot
           M08.071  Unspecified juvenile rheumatoid arthritis, right ankle and foot
           M08.072  Unspecified juvenile rheumatoid arthritis, left ankle and foot
           M08.079  Unspecified juvenile rheumatoid arthritis, unspecified ankle and foot
   M08.08  Unspecified juvenile rheumatoid arthritis, vertebrae
   M08.09  Unspecified juvenile rheumatoid arthritis, multiple sites

M08.1  Juvenile ankylosing spondylitis
       Excludes1: ankylosing spondylitis in adults (M45.0-)

M08.2  Juvenile rheumatoid arthritis with systemic onset
       Still's disease NOS
       Excludes1: adult-onset Still's disease (M06.1-)
   M08.20  Juvenile rheumatoid arthritis with systemic onset, unspecified site
M08.21 Juvenile rheumatoid arthritis with systemic onset, shoulder
  M08.211 Juvenile rheumatoid arthritis with systemic onset, right shoulder
  M08.212 Juvenile rheumatoid arthritis with systemic onset, left shoulder
  M08.219 Juvenile rheumatoid arthritis with systemic onset, unspecified shoulder
M08.22 Juvenile rheumatoid arthritis with systemic onset, elbow
  M08.221 Juvenile rheumatoid arthritis with systemic onset, right elbow
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M08.23 Juvenile rheumatoid arthritis with systemic onset, wrist
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  M08.239 Juvenile rheumatoid arthritis with systemic onset, unspecified wrist
M08.24 Juvenile rheumatoid arthritis with systemic onset, hand
  M08.241 Juvenile rheumatoid arthritis with systemic onset, right hand
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  M08.249 Juvenile rheumatoid arthritis with systemic onset, unspecified hand
M08.25 Juvenile rheumatoid arthritis with systemic onset, hip
  M08.251 Juvenile rheumatoid arthritis with systemic onset, right hip
  M08.252 Juvenile rheumatoid arthritis with systemic onset, left hip
  M08.259 Juvenile rheumatoid arthritis with systemic onset, unspecified hip
M08.26 Juvenile rheumatoid arthritis with systemic onset, knee
  M08.261 Juvenile rheumatoid arthritis with systemic onset, right knee
  M08.262 Juvenile rheumatoid arthritis with systemic onset, left knee
  M08.269 Juvenile rheumatoid arthritis with systemic onset, unspecified knee
M08.27 Juvenile rheumatoid arthritis with systemic onset, ankle and foot
  M08.271 Juvenile rheumatoid arthritis with systemic onset, right ankle and foot
  M08.272 Juvenile rheumatoid arthritis with systemic onset, left ankle and foot
  M08.279 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot
M08.28 Juvenile rheumatoid arthritis with systemic onset, vertebrae
M08.29 Juvenile rheumatoid arthritis with systemic onset, multiple sites
M08.3 Juvenile rheumatoid polyarthritis (seronegative)
M08.4 Pauciarticular juvenile rheumatoid arthritis
  M08.40 Pauciarticular juvenile rheumatoid arthritis, unspecified site
  M08.41 Pauciarticular juvenile rheumatoid arthritis, shoulder
    M08.411 Pauciarticular juvenile rheumatoid arthritis, right shoulder
    M08.412 Pauciarticular juvenile rheumatoid arthritis, left shoulder
    M08.419 Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder
  M08.42 Pauciarticular juvenile rheumatoid arthritis, elbow
    M08.421 Pauciarticular juvenile rheumatoid arthritis, right elbow
    M08.422 Pauciarticular juvenile rheumatoid arthritis, left elbow
M08.429 Pauciarticular juvenile rheumatoid arthritis, unspecified elbow
M08.43 Pauciarticular juvenile rheumatoid arthritis, wrist
M08.431 Pauciarticular juvenile rheumatoid arthritis, right wrist
M08.432 Pauciarticular juvenile rheumatoid arthritis, left wrist
M08.439 Pauciarticular juvenile rheumatoid arthritis, unspecified wrist
M08.44 Pauciarticular juvenile rheumatoid arthritis, hand
M08.441 Pauciarticular juvenile rheumatoid arthritis, right hand
M08.442 Pauciarticular juvenile rheumatoid arthritis, left hand
M08.449 Pauciarticular juvenile rheumatoid arthritis, unspecified hand
M08.45 Pauciarticular juvenile rheumatoid arthritis, hip
M08.451 Pauciarticular juvenile rheumatoid arthritis, right hip
M08.452 Pauciarticular juvenile rheumatoid arthritis, left hip
M08.459 Pauciarticular juvenile rheumatoid arthritis, unspecified hip
M08.46 Pauciarticular juvenile rheumatoid arthritis, knee
M08.461 Pauciarticular juvenile rheumatoid arthritis, right knee
M08.462 Pauciarticular juvenile rheumatoid arthritis, left knee
M08.469 Pauciarticular juvenile rheumatoid arthritis, unspecified knee
M08.47 Pauciarticular juvenile rheumatoid arthritis, ankle and foot
M08.471 Pauciarticular juvenile rheumatoid arthritis, right ankle and foot
M08.472 Pauciarticular juvenile rheumatoid arthritis, left ankle and foot
M08.479 Pauciarticular juvenile rheumatoid arthritis, unspecified ankle and foot
M08.48 Pauciarticular juvenile rheumatoid arthritis, vertebrae
M08.8 Other juvenile arthritis
M08.80 Other juvenile arthritis, unspecified site
M08.81 Other juvenile arthritis, shoulder
M08.811 Other juvenile arthritis, right shoulder
M08.812 Other juvenile arthritis, left shoulder
M08.819 Other juvenile arthritis, unspecified shoulder
M08.82 Other juvenile arthritis, elbow
M08.821 Other juvenile arthritis, right elbow
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M08.83 Other juvenile arthritis, wrist
M08.831 Other juvenile arthritis, right wrist
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M08.842 Other juvenile arthritis, left hand
M08.849 Other juvenile arthritis, unspecified hand
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  M08.852 Other juvenile arthritis, left hip
  M08.859 Other juvenile arthritis, unspecified hip

M08.86 Other juvenile arthritis, knee
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  M08.862 Other juvenile arthritis, left knee
  M08.869 Other juvenile arthritis, unspecified knee

M08.87 Other juvenile arthritis, ankle and foot
  M08.871 Other juvenile arthritis, right ankle and foot
  M08.872 Other juvenile arthritis, left ankle and foot
  M08.879 Other juvenile arthritis, unspecified ankle and foot

M08.88 Other juvenile arthritis, other specified site
  Other juvenile arthritis, vertebrae

M08.89 Other juvenile arthritis, multiple sites

M08.9 Juvenile arthritis, unspecified
  Excludes1: juvenile rheumatoid arthritis, unspecified (M08.0-)

M08.90 Juvenile arthritis, unspecified, unspecified site

M08.91 Juvenile arthritis, unspecified, shoulder
  M08.911 Juvenile arthritis, unspecified, right shoulder
  M08.912 Juvenile arthritis, unspecified, left shoulder
  M08.919 Juvenile arthritis, unspecified, unspecified shoulder

M08.92 Juvenile arthritis, unspecified, elbow
  M08.921 Juvenile arthritis, unspecified, right elbow
  M08.922 Juvenile arthritis, unspecified, left elbow
  M08.929 Juvenile arthritis, unspecified, unspecified elbow

M08.93 Juvenile arthritis, unspecified, wrist
  M08.931 Juvenile arthritis, unspecified, right wrist
  M08.932 Juvenile arthritis, unspecified, left wrist
  M08.939 Juvenile arthritis, unspecified, unspecified wrist

M08.94 Juvenile arthritis, unspecified, hand
  M08.941 Juvenile arthritis, unspecified, right hand
  M08.942 Juvenile arthritis, unspecified, left hand
  M08.949 Juvenile arthritis, unspecified, unspecified hand

M08.95 Juvenile arthritis, unspecified, hip
  M08.951 Juvenile arthritis, unspecified, right hip
  M08.952 Juvenile arthritis, unspecified, left hip
  M08.959 Juvenile arthritis, unspecified, unspecified hip

M08.96 Juvenile arthritis, unspecified, knee
  M08.961 Juvenile arthritis, unspecified, right knee
M08.962  Juvenile arthritis, unspecified, left knee
M08.969  Juvenile arthritis, unspecified, unspecified knee
M08.97  Juvenile arthritis, unspecified, ankle and foot
M08.971  Juvenile arthritis, unspecified, right ankle and foot
M08.972  Juvenile arthritis, unspecified, left ankle and foot
M08.979  Juvenile arthritis, unspecified, unspecified ankle and foot
M08.98  Juvenile arthritis, unspecified, vertebrae
M08.99  Juvenile arthritis, unspecified, multiple sites

M1A  Chronic gout

Use additional code to identify:
- Autonomic neuropathy in diseases classified elsewhere (G99.0)
- Calculus of urinary tract in diseases classified elsewhere (N22)
- Cardiomyopathy in diseases classified elsewhere (I43)
- Disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)
- Disorders of iris and ciliary body in diseases classified elsewhere (H22)
- Glomerular disorders in diseases classified elsewhere (N08)

Excludes1: acute gout (M10.-)
gout NOS (M10.-)

The appropriate 7th character is to be added to each code from category M1A
0 - without tophus (tophi)
1 - with tophus (tophi)

M1A.0  Idiopathic chronic gout

Chronic gouty bursitis
Primary chronic gout

M1A.00  Idiopathic chronic gout, unspecified site
M1A.01  Idiopathic chronic gout, shoulder
  M1A.011  Idiopathic chronic gout, right shoulder
  M1A.012  Idiopathic chronic gout, left shoulder
  M1A.019  Idiopathic chronic gout, unspecified shoulder
M1A.02  Idiopathic chronic gout, elbow
  M1A.021  Idiopathic chronic gout, right elbow
  M1A.022  Idiopathic chronic gout, left elbow
  M1A.029  Idiopathic chronic gout, unspecified elbow
M1A.03  Idiopathic chronic gout, wrist
  M1A.031  Idiopathic chronic gout, right wrist
  M1A.032  Idiopathic chronic gout, left wrist
  M1A.039  Idiopathic chronic gout, unspecified wrist
M1A.04  Idiopathic chronic gout, hand
  M1A.041  Idiopathic chronic gout, right hand
  M1A.042  Idiopathic chronic gout, left hand
  M1A.049  Idiopathic chronic gout, unspecified hand
M1A.05  Idiopathic chronic gout, hip
  M1A.051  Idiopathic chronic gout, right hip
  M1A.052  Idiopathic chronic gout, left hip
M1A.059  Idiopathic chronic gout, unspecified hip
M1A.06  Idiopathic chronic gout, knee
M1A.061  Idiopathic chronic gout, right knee
M1A.062  Idiopathic chronic gout, left knee
M1A.069  Idiopathic chronic gout, unspecified knee
M1A.07  Idiopathic chronic gout, ankle and foot
M1A.071  Idiopathic chronic gout, right ankle and foot
M1A.072  Idiopathic chronic gout, left ankle and foot
M1A.079  Idiopathic chronic gout, unspecified ankle and foot
M1A.08  Idiopathic chronic gout, vertebrae
M1A.09  Idiopathic chronic gout, multiple sites
M1A.1  Lead-induced chronic gout
  Code first  toxic effects of lead and its compounds (T56.0-)
M1A.10  Lead-induced chronic gout, unspecified site
M1A.11  Lead-induced chronic gout, shoulder
M1A.111  Lead-induced chronic gout, right shoulder
M1A.112  Lead-induced chronic gout, left shoulder
M1A.119  Lead-induced chronic gout, unspecified shoulder
M1A.12  Lead-induced chronic gout, elbow
M1A.121  Lead-induced chronic gout, right elbow
M1A.122  Lead-induced chronic gout, left elbow
M1A.129  Lead-induced chronic gout, unspecified elbow
M1A.13  Lead-induced chronic gout, wrist
M1A.131  Lead-induced chronic gout, right wrist
M1A.132  Lead-induced chronic gout, left wrist
M1A.139  Lead-induced chronic gout, unspecified wrist
M1A.14  Lead-induced chronic gout, hand
M1A.141  Lead-induced chronic gout, right hand
M1A.142  Lead-induced chronic gout, left hand
M1A.149  Lead-induced chronic gout, unspecified hand
M1A.15  Lead-induced chronic gout, hip
M1A.151  Lead-induced chronic gout, right hip
M1A.152  Lead-induced chronic gout, left hip
M1A.159  Lead-induced chronic gout, unspecified hip
M1A.16  Lead-induced chronic gout, knee
M1A.161  Lead-induced chronic gout, right knee
M1A.162  Lead-induced chronic gout, left knee
M1A.169  Lead-induced chronic gout, unspecified knee
M1A.17  Lead-induced chronic gout, ankle and foot
M1A.171  Lead-induced chronic gout, right ankle and foot
M1A.172  Lead-induced chronic gout, left ankle and foot
M1A.179  Lead-induced chronic gout, unspecified ankle and foot
M1A.18  Lead-induced chronic gout, vertebrae
M1A.19  Lead-induced chronic gout, multiple sites

M1A.2  Drug-induced chronic gout
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
M1A.20  Drug-induced chronic gout, unspecified site
M1A.21  Drug-induced chronic gout, shoulder
   M1A.211  Drug-induced chronic gout, right shoulder
   M1A.212  Drug-induced chronic gout, left shoulder
   M1A.219  Drug-induced chronic gout, unspecified shoulder
M1A.22  Drug-induced chronic gout, elbow
   M1A.221  Drug-induced chronic gout, right elbow
   M1A.222  Drug-induced chronic gout, left elbow
   M1A.229  Drug-induced chronic gout, unspecified elbow
M1A.23  Drug-induced chronic gout, wrist
   M1A.231  Drug-induced chronic gout, right wrist
   M1A.232  Drug-induced chronic gout, left wrist
   M1A.239  Drug-induced chronic gout, unspecified wrist
M1A.24  Drug-induced chronic gout, hand
   M1A.241  Drug-induced chronic gout, right hand
   M1A.242  Drug-induced chronic gout, left hand
   M1A.249  Drug-induced chronic gout, unspecified hand
M1A.25  Drug-induced chronic gout, hip
   M1A.251  Drug-induced chronic gout, right hip
   M1A.252  Drug-induced chronic gout, left hip
   M1A.259  Drug-induced chronic gout, unspecified hip
M1A.26  Drug-induced chronic gout, knee
   M1A.261  Drug-induced chronic gout, right knee
   M1A.262  Drug-induced chronic gout, left knee
   M1A.269  Drug-induced chronic gout, unspecified knee
M1A.27  Drug-induced chronic gout, ankle and foot
   M1A.271  Drug-induced chronic gout, right ankle and foot
   M1A.272  Drug-induced chronic gout, left ankle and foot
   M1A.279  Drug-induced chronic gout, unspecified ankle and foot
M1A.28  Drug-induced chronic gout, vertebrae
M1A.29  Drug-induced chronic gout, multiple sites

M1A.3  Chronic gout due to renal impairment
Code first  associated renal disease
M1A.30  Chronic gout due to renal impairment, unspecified site
M1A.31 Chronic gout due to renal impairment, shoulder
  M1A.311 Chronic gout due to renal impairment, right shoulder
  M1A.312 Chronic gout due to renal impairment, left shoulder
  M1A.319 Chronic gout due to renal impairment, unspecified shoulder
M1A.32 Chronic gout due to renal impairment, elbow
  M1A.321 Chronic gout due to renal impairment, right elbow
  M1A.322 Chronic gout due to renal impairment, left elbow
  M1A.329 Chronic gout due to renal impairment, unspecified elbow
M1A.33 Chronic gout due to renal impairment, wrist
  M1A.331 Chronic gout due to renal impairment, right wrist
  M1A.332 Chronic gout due to renal impairment, left wrist
  M1A.339 Chronic gout due to renal impairment, unspecified wrist
M1A.34 Chronic gout due to renal impairment, hand
  M1A.341 Chronic gout due to renal impairment, right hand
  M1A.342 Chronic gout due to renal impairment, left hand
  M1A.349 Chronic gout due to renal impairment, unspecified hand
M1A.35 Chronic gout due to renal impairment, hip
  M1A.351 Chronic gout due to renal impairment, right hip
  M1A.352 Chronic gout due to renal impairment, left hip
  M1A.359 Chronic gout due to renal impairment, unspecified hip
M1A.36 Chronic gout due to renal impairment, knee
  M1A.361 Chronic gout due to renal impairment, right knee
  M1A.362 Chronic gout due to renal impairment, left knee
  M1A.369 Chronic gout due to renal impairment, unspecified knee
M1A.37 Chronic gout due to renal impairment, ankle and foot
  M1A.371 Chronic gout due to renal impairment, right ankle and foot
  M1A.372 Chronic gout due to renal impairment, left ankle and foot
  M1A.379 Chronic gout due to renal impairment, unspecified ankle and foot
M1A.38 Chronic gout due to renal impairment, vertebrae
M1A.39 Chronic gout due to renal impairment, multiple sites
M1A.4 Other secondary chronic gout
  Code first associated condition
M1A.40 Other secondary chronic gout, unspecified site
M1A.41 Other secondary chronic gout, shoulder
  M1A.411 Other secondary chronic gout, right shoulder
  M1A.412 Other secondary chronic gout, left shoulder
  M1A.419 Other secondary chronic gout, unspecified shoulder
M1A.42 Other secondary chronic gout, elbow
  M1A.421 Other secondary chronic gout, right elbow
  M1A.422 Other secondary chronic gout, left elbow
M1A.429 Other secondary chronic gout, unspecified elbow
M1A.43 Other secondary chronic gout, wrist
M1A.431 Other secondary chronic gout, right wrist
M1A.432 Other secondary chronic gout, left wrist
M1A.439 Other secondary chronic gout, unspecified wrist
M1A.44 Other secondary chronic gout, hand
M1A.441 Other secondary chronic gout, right hand
M1A.442 Other secondary chronic gout, left hand
M1A.449 Other secondary chronic gout, unspecified hand
M1A.45 Other secondary chronic gout, hip
M1A.451 Other secondary chronic gout, right hip
M1A.452 Other secondary chronic gout, left hip
M1A.459 Other secondary chronic gout, unspecified hip
M1A.46 Other secondary chronic gout, knee
M1A.461 Other secondary chronic gout, right knee
M1A.462 Other secondary chronic gout, left knee
M1A.469 Other secondary chronic gout, unspecified knee
M1A.47 Other secondary chronic gout, ankle and foot
M1A.471 Other secondary chronic gout, right ankle and foot
M1A.472 Other secondary chronic gout, left ankle and foot
M1A.479 Other secondary chronic gout, unspecified ankle and foot
M1A.48 Other secondary chronic gout, vertebrae
M1A.49 Other secondary chronic gout, multiple sites

M1A.9 Chronic gout, unspecified

M10 Gout
Acute gout
Gout attack
Gout flare
Gout NOS
Podagra

Use additional code to identify:
Autonomic neuropathy in diseases classified elsewhere (G99.0)
Calculation of urinary tract in diseases classified elsewhere (N22)
Cardiomyopathy in diseases classified elsewhere (I43)
Disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)
Disorders of iris and ciliary body in diseases classified elsewhere (H22)
Glomerular disorders in diseases classified elsewhere (N08)

Excludes1: chronic gout (M1A.-)

M10.0 Idiopathic gout
Gouty bursitis
Primary gout

M10.00 Idiopathic gout, unspecified site
M10.01 Idiopathic gout, shoulder

M10.011 Idiopathic gout, right shoulder
M10.012  Idiopathic gout, left shoulder
M10.019  Idiopathic gout, unspecified shoulder
M10.02  Idiopathic gout, elbow
M10.021  Idiopathic gout, right elbow
M10.022  Idiopathic gout, left elbow
M10.029  Idiopathic gout, unspecified elbow
M10.03  Idiopathic gout, wrist
M10.031  Idiopathic gout, right wrist
M10.032  Idiopathic gout, left wrist
M10.039  Idiopathic gout, unspecified wrist
M10.04  Idiopathic gout, hand
M10.041  Idiopathic gout, right hand
M10.042  Idiopathic gout, left hand
M10.049  Idiopathic gout, unspecified hand
M10.05  Idiopathic gout, hip
M10.051  Idiopathic gout, right hip
M10.052  Idiopathic gout, left hip
M10.059  Idiopathic gout, unspecified hip
M10.06  Idiopathic gout, knee
M10.061  Idiopathic gout, right knee
M10.062  Idiopathic gout, left knee
M10.069  Idiopathic gout, unspecified knee
M10.07  Idiopathic gout, ankle and foot
M10.071  Idiopathic gout, right ankle and foot
M10.072  Idiopathic gout, left ankle and foot
M10.079  Idiopathic gout, unspecified ankle and foot
M10.08  Idiopathic gout, vertebrae
M10.09  Idiopathic gout, multiple sites

M10.1  Lead-induced gout
   Code first  toxic effects of lead and its compounds (T56.0-)
M10.10  Lead-induced gout, unspecified site
M10.11  Lead-induced gout, shoulder
   M10.111  Lead-induced gout, right shoulder
   M10.112  Lead-induced gout, left shoulder
   M10.119  Lead-induced gout, unspecified shoulder
M10.12  Lead-induced gout, elbow
   M10.121  Lead-induced gout, right elbow
   M10.122  Lead-induced gout, left elbow
   M10.129  Lead-induced gout, unspecified elbow
M10.13  Lead-induced gout, wrist
M10.131 Lead-induced gout, right wrist
M10.132 Lead-induced gout, left wrist
M10.139 Lead-induced gout, unspecified wrist

M10.14 Lead-induced gout, hand
M10.141 Lead-induced gout, right hand
M10.142 Lead-induced gout, left hand
M10.149 Lead-induced gout, unspecified hand

M10.15 Lead-induced gout, hip
M10.151 Lead-induced gout, right hip
M10.152 Lead-induced gout, left hip
M10.159 Lead-induced gout, unspecified hip

M10.16 Lead-induced gout, knee
M10.161 Lead-induced gout, right knee
M10.162 Lead-induced gout, left knee
M10.169 Lead-induced gout, unspecified knee

M10.17 Lead-induced gout, ankle and foot
M10.171 Lead-induced gout, right ankle and foot
M10.172 Lead-induced gout, left ankle and foot
M10.179 Lead-induced gout, unspecified ankle and foot

M10.18 Lead-induced gout, vertebrae

M10.19 Lead-induced gout, multiple sites

M10.2 Drug-induced gout

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M10.20 Drug-induced gout, unspecified site

M10.21 Drug-induced gout, shoulder
M10.211 Drug-induced gout, right shoulder
M10.212 Drug-induced gout, left shoulder
M10.219 Drug-induced gout, unspecified shoulder

M10.22 Drug-induced gout, elbow
M10.221 Drug-induced gout, right elbow
M10.222 Drug-induced gout, left elbow
M10.229 Drug-induced gout, unspecified elbow

M10.23 Drug-induced gout, wrist
M10.231 Drug-induced gout, right wrist
M10.232 Drug-induced gout, left wrist
M10.239 Drug-induced gout, unspecified wrist

M10.24 Drug-induced gout, hand
M10.241 Drug-induced gout, right hand
M10.242 Drug-induced gout, left hand
M10.249 Drug-induced gout, unspecified hand
M10.25 Drug-induced gout, hip
  M10.251 Drug-induced gout, right hip
  M10.252 Drug-induced gout, left hip
  M10.259 Drug-induced gout, unspecified hip
M10.26 Drug-induced gout, knee
  M10.261 Drug-induced gout, right knee
  M10.262 Drug-induced gout, left knee
  M10.269 Drug-induced gout, unspecified knee
M10.27 Drug-induced gout, ankle and foot
  M10.271 Drug-induced gout, right ankle and foot
  M10.272 Drug-induced gout, left ankle and foot
  M10.279 Drug-induced gout, unspecified ankle and foot
M10.3 Gout due to renal impairment
  Code first associated renal disease
M10.30 Gout due to renal impairment, unspecified site
M10.31 Gout due to renal impairment, shoulder
  M10.311 Gout due to renal impairment, right shoulder
  M10.312 Gout due to renal impairment, left shoulder
  M10.319 Gout due to renal impairment, unspecified shoulder
M10.32 Gout due to renal impairment, elbow
  M10.321 Gout due to renal impairment, right elbow
  M10.322 Gout due to renal impairment, left elbow
  M10.329 Gout due to renal impairment, unspecified elbow
M10.33 Gout due to renal impairment, wrist
  M10.331 Gout due to renal impairment, right wrist
  M10.332 Gout due to renal impairment, left wrist
  M10.339 Gout due to renal impairment, unspecified wrist
M10.34 Gout due to renal impairment, hand
  M10.341 Gout due to renal impairment, right hand
  M10.342 Gout due to renal impairment, left hand
  M10.349 Gout due to renal impairment, unspecified hand
M10.35 Gout due to renal impairment, hip
  M10.351 Gout due to renal impairment, right hip
  M10.352 Gout due to renal impairment, left hip
  M10.359 Gout due to renal impairment, unspecified hip
M10.36 Gout due to renal impairment, knee
  M10.361 Gout due to renal impairment, right knee
  M10.362 Gout due to renal impairment, left knee
M10.369  Gout due to renal impairment, unspecified knee
M10.37  Gout due to renal impairment, ankle and foot
  M10.371  Gout due to renal impairment, right ankle and foot
  M10.372  Gout due to renal impairment, left ankle and foot
  M10.379  Gout due to renal impairment, unspecified ankle and foot
M10.38  Gout due to renal impairment, vertebrae
M10.39  Gout due to renal impairment, multiple sites
M10.4  Other secondary gout
  Code first  associated condition
M10.40  Other secondary gout, unspecified site
M10.41  Other secondary gout, shoulder
  M10.411  Other secondary gout, right shoulder
  M10.412  Other secondary gout, left shoulder
  M10.419  Other secondary gout, unspecified shoulder
M10.42  Other secondary gout, elbow
  M10.421  Other secondary gout, right elbow
  M10.422  Other secondary gout, left elbow
  M10.429  Other secondary gout, unspecified elbow
M10.43  Other secondary gout, wrist
  M10.431  Other secondary gout, right wrist
  M10.432  Other secondary gout, left wrist
  M10.439  Other secondary gout, unspecified wrist
M10.44  Other secondary gout, hand
  M10.441  Other secondary gout, right hand
  M10.442  Other secondary gout, left hand
  M10.449  Other secondary gout, unspecified hand
M10.45  Other secondary gout, hip
  M10.451  Other secondary gout, right hip
  M10.452  Other secondary gout, left hip
  M10.459  Other secondary gout, unspecified hip
M10.46  Other secondary gout, knee
  M10.461  Other secondary gout, right knee
  M10.462  Other secondary gout, left knee
  M10.469  Other secondary gout, unspecified knee
M10.47  Other secondary gout, ankle and foot
  M10.471  Other secondary gout, right ankle and foot
  M10.472  Other secondary gout, left ankle and foot
  M10.479  Other secondary gout, unspecified ankle and foot
M10.48  Other secondary gout, vertebrae
M10.49  Other secondary gout, multiple sites
M10.9 Gout, unspecified
   Gout NOS

M11 Other crystal arthropathies
   M11.0 Hydroxyapatite deposition disease
      M11.00 Hydroxyapatite deposition disease, unspecified site
      M11.01 Hydroxyapatite deposition disease, shoulder
         M11.011 Hydroxyapatite deposition disease, right shoulder
         M11.012 Hydroxyapatite deposition disease, left shoulder
         M11.019 Hydroxyapatite deposition disease, unspecified shoulder
      M11.02 Hydroxyapatite deposition disease, elbow
         M11.021 Hydroxyapatite deposition disease, right elbow
         M11.022 Hydroxyapatite deposition disease, left elbow
         M11.029 Hydroxyapatite deposition disease, unspecified elbow
      M11.03 Hydroxyapatite deposition disease, wrist
         M11.031 Hydroxyapatite deposition disease, right wrist
         M11.032 Hydroxyapatite deposition disease, left wrist
         M11.039 Hydroxyapatite deposition disease, unspecified wrist
      M11.04 Hydroxyapatite deposition disease, hand
         M11.041 Hydroxyapatite deposition disease, right hand
         M11.042 Hydroxyapatite deposition disease, left hand
         M11.049 Hydroxyapatite deposition disease, unspecified hand
      M11.05 Hydroxyapatite deposition disease, hip
         M11.051 Hydroxyapatite deposition disease, right hip
         M11.052 Hydroxyapatite deposition disease, left hip
         M11.059 Hydroxyapatite deposition disease, unspecified hip
      M11.06 Hydroxyapatite deposition disease, knee
         M11.061 Hydroxyapatite deposition disease, right knee
         M11.062 Hydroxyapatite deposition disease, left knee
         M11.069 Hydroxyapatite deposition disease, unspecified knee
      M11.07 Hydroxyapatite deposition disease, ankle and foot
         M11.071 Hydroxyapatite deposition disease, right ankle and foot
         M11.072 Hydroxyapatite deposition disease, left ankle and foot
         M11.079 Hydroxyapatite deposition disease, unspecified ankle and foot
      M11.08 Hydroxyapatite deposition disease, vertebrae
      M11.09 Hydroxyapatite deposition disease, multiple sites
   M11.1 Familial chondrocalcinosis
      M11.10 Familial chondrocalcinosis, unspecified site
      M11.11 Familial chondrocalcinosis, shoulder
         M11.111 Familial chondrocalcinosis, right shoulder
         M11.112 Familial chondrocalcinosis, left shoulder
M11.119 Familial chondrocalcinosis, unspecified shoulder

M11.12 Familial chondrocalcinosis, elbow
  M11.121 Familial chondrocalcinosis, right elbow
  M11.122 Familial chondrocalcinosis, left elbow
  M11.129 Familial chondrocalcinosis, unspecified elbow

M11.13 Familial chondrocalcinosis, wrist
  M11.131 Familial chondrocalcinosis, right wrist
  M11.132 Familial chondrocalcinosis, left wrist
  M11.139 Familial chondrocalcinosis, unspecified wrist

M11.14 Familial chondrocalcinosis, hand
  M11.141 Familial chondrocalcinosis, right hand
  M11.142 Familial chondrocalcinosis, left hand
  M11.149 Familial chondrocalcinosis, unspecified hand

M11.15 Familial chondrocalcinosis, hip
  M11.151 Familial chondrocalcinosis, right hip
  M11.152 Familial chondrocalcinosis, left hip
  M11.159 Familial chondrocalcinosis, unspecified hip

M11.16 Familial chondrocalcinosis, knee
  M11.161 Familial chondrocalcinosis, right knee
  M11.162 Familial chondrocalcinosis, left knee
  M11.169 Familial chondrocalcinosis, unspecified knee

M11.17 Familial chondrocalcinosis, ankle and foot
  M11.171 Familial chondrocalcinosis, right ankle and foot
  M11.172 Familial chondrocalcinosis, left ankle and foot
  M11.179 Familial chondrocalcinosis, unspecified ankle and foot

M11.18 Familial chondrocalcinosis, vertebrae

M11.19 Familial chondrocalcinosis, multiple sites

M11.2 Other chondrocalcinosis

Chondrocalcinosis NOS

M11.20 Other chondrocalcinosis, unspecified site

M11.21 Other chondrocalcinosis, shoulder
  M11.211 Other chondrocalcinosis, right shoulder
  M11.212 Other chondrocalcinosis, left shoulder
  M11.219 Other chondrocalcinosis, unspecified shoulder

M11.22 Other chondrocalcinosis, elbow
  M11.221 Other chondrocalcinosis, right elbow
  M11.222 Other chondrocalcinosis, left elbow
  M11.229 Other chondrocalcinosis, unspecified elbow

M11.23 Other chondrocalcinosis, wrist
  M11.231 Other chondrocalcinosis, right wrist

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M11.232 Other chondrocalcinosis, left wrist
M11.239 Other chondrocalcinosis, unspecified wrist

M11.24 Other chondrocalcinosis, hand
M11.241 Other chondrocalcinosis, right hand
M11.242 Other chondrocalcinosis, left hand
M11.249 Other chondrocalcinosis, unspecified hand

M11.25 Other chondrocalcinosis, hip
M11.251 Other chondrocalcinosis, right hip
M11.252 Other chondrocalcinosis, left hip
M11.259 Other chondrocalcinosis, unspecified hip

M11.26 Other chondrocalcinosis, knee
M11.261 Other chondrocalcinosis, right knee
M11.262 Other chondrocalcinosis, left knee
M11.269 Other chondrocalcinosis, unspecified knee

M11.27 Other chondrocalcinosis, ankle and foot
M11.271 Other chondrocalcinosis, right ankle and foot
M11.272 Other chondrocalcinosis, left ankle and foot
M11.279 Other chondrocalcinosis, unspecified ankle and foot

M11.28 Other chondrocalcinosis, vertebrae

M11.29 Other chondrocalcinosis, multiple sites

M11.8 Other specified crystal arthropathies
M11.80 Other specified crystal arthropathies, unspecified site
M11.81 Other specified crystal arthropathies, shoulder
M11.811 Other specified crystal arthropathies, right shoulder
M11.812 Other specified crystal arthropathies, left shoulder
M11.819 Other specified crystal arthropathies, unspecified shoulder
M11.82 Other specified crystal arthropathies, elbow
M11.821 Other specified crystal arthropathies, right elbow
M11.822 Other specified crystal arthropathies, left elbow
M11.829 Other specified crystal arthropathies, unspecified elbow
M11.83 Other specified crystal arthropathies, wrist
M11.831 Other specified crystal arthropathies, right wrist
M11.832 Other specified crystal arthropathies, left wrist
M11.839 Other specified crystal arthropathies, unspecified wrist
M11.84 Other specified crystal arthropathies, hand
M11.841 Other specified crystal arthropathies, right hand
M11.842 Other specified crystal arthropathies, left hand
M11.849 Other specified crystal arthropathies, unspecified hand
M11.85 Other specified crystal arthropathies, hip
M11.851 Other specified crystal arthropathies, right hip
M11.852 Other specified crystal arthropathies, left hip
M11.859 Other specified crystal arthropathies, unspecified hip
M11.86 Other specified crystal arthropathies, knee
M11.861 Other specified crystal arthropathies, right knee
M11.862 Other specified crystal arthropathies, left knee
M11.869 Other specified crystal arthropathies, unspecified knee
M11.87 Other specified crystal arthropathies, ankle and foot
M11.871 Other specified crystal arthropathies, right ankle and foot
M11.872 Other specified crystal arthropathies, left ankle and foot
M11.879 Other specified crystal arthropathies, unspecified ankle and foot
M11.88 Other specified crystal arthropathies, vertebrae
M11.89 Other specified crystal arthropathies, multiple sites
M11.9 Crystal arthropathy, unspecified

M12 Other and unspecified arthropathy

Excludes1: arthrosis (M15-M19)
cricoarytenoid arthropathy (J38.7)

M12.0 Chronic postrheumatic arthropathy [Jaccoud]
M12.00 Chronic postrheumatic arthropathy [Jaccoud], unspecified site
M12.01 Chronic postrheumatic arthropathy [Jaccoud], shoulder
  M12.011 Chronic postrheumatic arthropathy [Jaccoud], right shoulder
  M12.012 Chronic postrheumatic arthropathy [Jaccoud], left shoulder
  M12.019 Chronic postrheumatic arthropathy [Jaccoud], unspecified shoulder
M12.02 Chronic postrheumatic arthropathy [Jaccoud], elbow
  M12.021 Chronic postrheumatic arthropathy [Jaccoud], right elbow
  M12.022 Chronic postrheumatic arthropathy [Jaccoud], left elbow
  M12.029 Chronic postrheumatic arthropathy [Jaccoud], unspecified elbow
M12.03 Chronic postrheumatic arthropathy [Jaccoud], wrist
  M12.031 Chronic postrheumatic arthropathy [Jaccoud], right wrist
  M12.032 Chronic postrheumatic arthropathy [Jaccoud], left wrist
  M12.039 Chronic postrheumatic arthropathy [Jaccoud], unspecified wrist
M12.04 Chronic postrheumatic arthropathy [Jaccoud], hand
  M12.041 Chronic postrheumatic arthropathy [Jaccoud], right hand
  M12.042 Chronic postrheumatic arthropathy [Jaccoud], left hand
  M12.049 Chronic postrheumatic arthropathy [Jaccoud], unspecified hand
M12.05 Chronic postrheumatic arthropathy [Jaccoud], hip
  M12.051 Chronic postrheumatic arthropathy [Jaccoud], right hip
  M12.052 Chronic postrheumatic arthropathy [Jaccoud], left hip
  M12.059 Chronic postrheumatic arthropathy [Jaccoud], unspecified hip
M12.06 Chronic postrheumatic arthropathy [Jaccoud], knee
  M12.061 Chronic postrheumatic arthropathy [Jaccoud], right knee
M12.062 Chronic postrheumatic arthropathy [Jaccoud], left knee
M12.069 Chronic postrheumatic arthropathy [Jaccoud], unspecified knee
M12.07 Chronic postrheumatic arthropathy [Jaccoud], ankle and foot
M12.071 Chronic postrheumatic arthropathy [Jaccoud], right ankle and foot
M12.072 Chronic postrheumatic arthropathy [Jaccoud], left ankle and foot
M12.079 Chronic postrheumatic arthropathy [Jaccoud], unspecified ankle and foot
M12.08 Chronic postrheumatic arthropathy [Jaccoud], other specified site
M12.09 Chronic postrheumatic arthropathy [Jaccoud], multiple sites

M12.1 Kaschin-Beck disease
Osteochondroarthrosis deformans endemica
M12.10 Kaschin-Beck disease, unspecified site
M12.11 Kaschin-Beck disease, shoulder
M12.111 Kaschin-Beck disease, right shoulder
M12.112 Kaschin-Beck disease, left shoulder
M12.119 Kaschin-Beck disease, unspecified shoulder
M12.12 Kaschin-Beck disease, elbow
M12.121 Kaschin-Beck disease, right elbow
M12.122 Kaschin-Beck disease, left elbow
M12.129 Kaschin-Beck disease, unspecified elbow
M12.13 Kaschin-Beck disease, wrist
M12.131 Kaschin-Beck disease, right wrist
M12.132 Kaschin-Beck disease, left wrist
M12.139 Kaschin-Beck disease, unspecified wrist
M12.14 Kaschin-Beck disease, hand
M12.141 Kaschin-Beck disease, right hand
M12.142 Kaschin-Beck disease, left hand
M12.149 Kaschin-Beck disease, unspecified hand
M12.15 Kaschin-Beck disease, hip
M12.151 Kaschin-Beck disease, right hip
M12.152 Kaschin-Beck disease, left hip
M12.159 Kaschin-Beck disease, unspecified hip
M12.16 Kaschin-Beck disease, knee
M12.161 Kaschin-Beck disease, right knee
M12.162 Kaschin-Beck disease, left knee
M12.169 Kaschin-Beck disease, unspecified knee
M12.17 Kaschin-Beck disease, ankle and foot
M12.171 Kaschin-Beck disease, right ankle and foot
M12.172 Kaschin-Beck disease, left ankle and foot
M12.179 Kaschin-Beck disease, unspecified ankle and foot
M12.18 Kaschin-Beck disease, vertebrae
M12.19 Kaschin-Beck disease, multiple sites

M12.2 Villonodular synovitis (pigmented)
M12.20 Villonodular synovitis (pigmented), unspecified site
M12.21 Villonodular synovitis (pigmented), shoulder
  M12.211 Villonodular synovitis (pigmented), right shoulder
  M12.212 Villonodular synovitis (pigmented), left shoulder
  M12.219 Villonodular synovitis (pigmented), unspecified shoulder
M12.22 Villonodular synovitis (pigmented), elbow
  M12.221 Villonodular synovitis (pigmented), right elbow
  M12.222 Villonodular synovitis (pigmented), left elbow
  M12.229 Villonodular synovitis (pigmented), unspecified elbow
M12.23 Villonodular synovitis (pigmented), wrist
  M12.231 Villonodular synovitis (pigmented), right wrist
  M12.232 Villonodular synovitis (pigmented), left wrist
  M12.239 Villonodular synovitis (pigmented), unspecified wrist
M12.24 Villonodular synovitis (pigmented), hand
  M12.241 Villonodular synovitis (pigmented), right hand
  M12.242 Villonodular synovitis (pigmented), left hand
  M12.249 Villonodular synovitis (pigmented), unspecified hand
M12.25 Villonodular synovitis (pigmented), hip
  M12.251 Villonodular synovitis (pigmented), right hip
  M12.252 Villonodular synovitis (pigmented), left hip
  M12.259 Villonodular synovitis (pigmented), unspecified hip
M12.26 Villonodular synovitis (pigmented), knee
  M12.261 Villonodular synovitis (pigmented), right knee
  M12.262 Villonodular synovitis (pigmented), left knee
  M12.269 Villonodular synovitis (pigmented), unspecified knee
M12.27 Villonodular synovitis (pigmented), ankle and foot
  M12.271 Villonodular synovitis (pigmented), right ankle and foot
  M12.272 Villonodular synovitis (pigmented), left ankle and foot
  M12.279 Villonodular synovitis (pigmented), unspecified ankle and foot
M12.28 Villonodular synovitis (pigmented), other specified site
  Villonodular synovitis (pigmented), vertebrae
M12.29 Villonodular synovitis (pigmented), multiple sites

M12.3 Palindromic rheumatism
M12.30 Palindromic rheumatism, unspecified site
M12.31 Palindromic rheumatism, shoulder
  M12.311 Palindromic rheumatism, right shoulder
  M12.312 Palindromic rheumatism, left shoulder
M12.319 Palindromic rheumatism, unspecified shoulder

M12.32 Palindromic rheumatism, elbow
M12.321 Palindromic rheumatism, right elbow
M12.322 Palindromic rheumatism, left elbow
M12.329 Palindromic rheumatism, unspecified elbow

M12.33 Palindromic rheumatism, wrist
M12.331 Palindromic rheumatism, right wrist
M12.332 Palindromic rheumatism, left wrist
M12.339 Palindromic rheumatism, unspecified wrist

M12.34 Palindromic rheumatism, hand
M12.341 Palindromic rheumatism, right hand
M12.342 Palindromic rheumatism, left hand
M12.349 Palindromic rheumatism, unspecified hand

M12.35 Palindromic rheumatism, hip
M12.351 Palindromic rheumatism, right hip
M12.352 Palindromic rheumatism, left hip
M12.359 Palindromic rheumatism, unspecified hip

M12.36 Palindromic rheumatism, knee
M12.361 Palindromic rheumatism, right knee
M12.362 Palindromic rheumatism, left knee
M12.369 Palindromic rheumatism, unspecified knee

M12.37 Palindromic rheumatism, ankle and foot
M12.371 Palindromic rheumatism, right ankle and foot
M12.372 Palindromic rheumatism, left ankle and foot
M12.379 Palindromic rheumatism, unspecified ankle and foot

M12.38 Palindromic rheumatism, other specified site
Palindromic rheumatism, vertebrae

M12.39 Palindromic rheumatism, multiple sites

M12.4 Intermittent hydrarthrosis

M12.40 Intermittent hydrarthrosis, unspecified site

M12.41 Intermittent hydrarthrosis, shoulder
M12.411 Intermittent hydrarthrosis, right shoulder
M12.412 Intermittent hydrarthrosis, left shoulder
M12.419 Intermittent hydrarthrosis, unspecified shoulder

M12.42 Intermittent hydrarthrosis, elbow
M12.421 Intermittent hydrarthrosis, right elbow
M12.422 Intermittent hydrarthrosis, left elbow
M12.429 Intermittent hydrarthrosis, unspecified elbow

M12.43 Intermittent hydrarthrosis, wrist
M12.431 Intermittent hydrarthrosis, right wrist
M12.432 Intermittent hydrarthrosis, left wrist
M12.439 Intermittent hydrarthrosis, unspecified wrist

M12.44 Intermittent hydrarthrosis, hand
M12.441 Intermittent hydrarthrosis, right hand
M12.442 Intermittent hydrarthrosis, left hand
M12.449 Intermittent hydrarthrosis, unspecified hand

M12.45 Intermittent hydrarthrosis, hip
M12.451 Intermittent hydrarthrosis, right hip
M12.452 Intermittent hydrarthrosis, left hip
M12.459 Intermittent hydrarthrosis, unspecified hip

M12.46 Intermittent hydrarthrosis, knee
M12.461 Intermittent hydrarthrosis, right knee
M12.462 Intermittent hydrarthrosis, left knee
M12.469 Intermittent hydrarthrosis, unspecified knee

M12.47 Intermittent hydrarthrosis, ankle and foot
M12.471 Intermittent hydrarthrosis, right ankle and foot
M12.472 Intermittent hydrarthrosis, left ankle and foot
M12.479 Intermittent hydrarthrosis, unspecified ankle and foot

M12.48 Intermittent hydrarthrosis, other site

M12.49 Intermittent hydrarthrosis, multiple sites

M12.5 Traumatic arthropathy

Excludes1: current injury-see Alphabetic Index
post-traumatic osteoarthritis of first carpometacarpal joint (M18.2-M18.3)
post-traumatic osteoarthritis of hip (M16.4-M16.5)
post-traumatic osteoarthritis of knee (M17.2-M17.3)
post-traumatic osteoarthritis NOS (M19.1-)
post-traumatic osteoarthritis of other single joints (M19.1-)

M12.50 Traumatic arthropathy, unspecified site

M12.51 Traumatic arthropathy, shoulder
M12.511 Traumatic arthropathy, right shoulder
M12.512 Traumatic arthropathy, left shoulder
M12.519 Traumatic arthropathy, unspecified shoulder

M12.52 Traumatic arthropathy, elbow
M12.521 Traumatic arthropathy, right elbow
M12.522 Traumatic arthropathy, left elbow
M12.529 Traumatic arthropathy, unspecified elbow

M12.53 Traumatic arthropathy, wrist
M12.531 Traumatic arthropathy, right wrist
M12.532 Traumatic arthropathy, left wrist
M12.539 Traumatic arthropathy, unspecified wrist

M12.54 Traumatic arthropathy, hand
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<td>M12.542</td>
<td>Traumatic arthropathy, left hand</td>
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<td>M12.549</td>
<td>Traumatic arthropathy, unspecified hand</td>
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<td>M12.57</td>
<td>Traumatic arthropathy, ankle and foot</td>
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<td>Traumatic arthropathy, right ankle and foot</td>
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<td>Traumatic arthropathy, unspecified ankle and foot</td>
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<td>Traumatic arthropathy, other specified site</td>
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<td>Traumatic arthropathy, vertebrae</td>
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<td>M12.59</td>
<td>Traumatic arthropathy, multiple sites</td>
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<td>M12.8</td>
<td>Other specific arthropathies, not elsewhere classified</td>
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<td>M12.80</td>
<td>Other specific arthropathies, not elsewhere classified, unspecified site</td>
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<td>M12.81</td>
<td>Other specific arthropathies, not elsewhere classified, shoulder</td>
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<td>Other specific arthropathies, not elsewhere classified, elbow</td>
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<td>Other specific arthropathies, not elsewhere classified, left wrist</td>
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<td>Other specific arthropathies, not elsewhere classified, unspecified hand</td>
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<td>M12.85</td>
<td>Other specific arthropathies, not elsewhere classified, hip</td>
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<td>M12.851</td>
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<td>M12.852</td>
<td>Other specific arthropathies, not elsewhere classified, left hip</td>
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</tbody>
</table>
M12.859 Other specific arthropathies, not elsewhere classified, unspecified hip

M12.86 Other specific arthropathies, not elsewhere classified, knee
  M12.861 Other specific arthropathies, not elsewhere classified, right knee
  M12.862 Other specific arthropathies, not elsewhere classified, left knee
  M12.869 Other specific arthropathies, not elsewhere classified, unspecified knee

M12.87 Other specific arthropathies, not elsewhere classified, ankle and foot
  M12.871 Other specific arthropathies, not elsewhere classified, right ankle and foot
  M12.872 Other specific arthropathies, not elsewhere classified, left ankle and foot
  M12.879 Other specific arthropathies, not elsewhere classified, unspecified ankle and foot

M12.88 Other specific arthropathies, not elsewhere classified, other specified site

M12.89 Other specific arthropathies, not elsewhere classified, multiple sites

M12.9 Arthropathy, unspecified

M13 Other arthritis

Excludes1: arthrosis (M15-M19)
  osteoarthritis (M15-M19)

M13.0 Polyarthritis, unspecified

M13.1 Monoarthritis, not elsewhere classified
  M13.10 Monoarthritis, not elsewhere classified, unspecified site
  M13.11 Monoarthritis, not elsewhere classified, shoulder
    M13.111 Monoarthritis, not elsewhere classified, right shoulder
    M13.112 Monoarthritis, not elsewhere classified, left shoulder
    M13.119 Monoarthritis, not elsewhere classified, unspecified shoulder
  M13.12 Monoarthritis, not elsewhere classified, elbow
    M13.121 Monoarthritis, not elsewhere classified, right elbow
    M13.122 Monoarthritis, not elsewhere classified, left elbow
    M13.129 Monoarthritis, not elsewhere classified, unspecified elbow
  M13.13 Monoarthritis, not elsewhere classified, wrist
    M13.131 Monoarthritis, not elsewhere classified, right wrist
    M13.132 Monoarthritis, not elsewhere classified, left wrist
    M13.139 Monoarthritis, not elsewhere classified, unspecified wrist
  M13.14 Monoarthritis, not elsewhere classified, hand
    M13.141 Monoarthritis, not elsewhere classified, right hand
    M13.142 Monoarthritis, not elsewhere classified, left hand
    M13.149 Monoarthritis, not elsewhere classified, unspecified hand
  M13.15 Monoarthritis, not elsewhere classified, hip
    M13.151 Monoarthritis, not elsewhere classified, right hip
    M13.152 Monoarthritis, not elsewhere classified, left hip
    M13.159 Monoarthritis, not elsewhere classified, unspecified hip
  M13.16 Monoarthritis, not elsewhere classified, knee
M13.161 Monoarthritis, not elsewhere classified, right knee
M13.162 Monoarthritis, not elsewhere classified, left knee
M13.169 Monoarthritis, not elsewhere classified, unspecified knee

M13.17 Monoarthritis, not elsewhere classified, ankle and foot
M13.171 Monoarthritis, not elsewhere classified, right ankle and foot
M13.172 Monoarthritis, not elsewhere classified, left ankle and foot
M13.179 Monoarthritis, not elsewhere classified, unspecified ankle and foot

M13.178 Other monoarthritis
M13.1781 Other monoarthritis, right knee
M13.1782 Other monoarthritis, left knee
M13.1783 Other monoarthritis, unspecified knee

M13.179 Monoarthritis, not elsewhere classified, unspecified site

M13.8 Other specified arthritis

M13.80 Other specified arthritis, unspecified site

M13.81 Other specified arthritis, shoulder
M13.811 Other specified arthritis, right shoulder
M13.812 Other specified arthritis, left shoulder
M13.819 Other specified arthritis, unspecified shoulder

M13.82 Other specified arthritis, elbow
M13.821 Other specified arthritis, right elbow
M13.822 Other specified arthritis, left elbow
M13.829 Other specified arthritis, unspecified elbow

M13.83 Other specified arthritis, wrist
M13.831 Other specified arthritis, right wrist
M13.832 Other specified arthritis, left wrist
M13.839 Other specified arthritis, unspecified wrist

M13.84 Other specified arthritis, hand
M13.841 Other specified arthritis, right hand
M13.842 Other specified arthritis, left hand
M13.849 Other specified arthritis, unspecified hand

M13.85 Other specified arthritis, hip
M13.851 Other specified arthritis, right hip
M13.852 Other specified arthritis, left hip
M13.859 Other specified arthritis, unspecified hip

M13.86 Other specified arthritis, knee
M13.861 Other specified arthritis, right knee
M13.862 Other specified arthritis, left knee
M13.869 Other specified arthritis, unspecified knee

M13.87 Other specified arthritis, ankle and foot
M13.871 Other specified arthritis, right ankle and foot
M13.872 Other specified arthritis, left ankle and foot
M13.879 Other specified arthritis, unspecified ankle and foot

M13.88 Other specified arthritis, other site
M13.89  Other specified arthritis, multiple sites

M14  Arthropathies in other diseases classified elsewhere

Excludes1:  arthropathy in:
  diabetes mellitus (E08-E13 with .61-)
  hematological disorders (M36.2-M36.3)
  hypersensitivity reactions (M36.4)
  neoplastic disease (M36.1)
  neurosyphilis (A52.16)
  sarcoidosis (D86.86)
  enteropathic arthropathies (M07.-)
  juvenile psoriatic arthropathy (L40.54)
  lipoid dermatoarthritis (E78.81)

M14.6  Charcôt's joint

Neuropathic arthropathy

Excludes1:  Charcôt's joint in diabetes mellitus (E08-E13 with .610)
  Charcôt's joint in tabes dorsalis (A52.16)

M14.60  Charcôt's joint, unspecified site

M14.61  Charcôt's joint, shoulder
  M14.611  Charcôt's joint, right shoulder
  M14.612  Charcôt's joint, left shoulder
  M14.619  Charcôt's joint, unspecified shoulder

M14.62  Charcôt's joint, elbow
  M14.621  Charcôt's joint, right elbow
  M14.622  Charcôt's joint, left elbow
  M14.629  Charcôt's joint, unspecified elbow

M14.63  Charcôt's joint, wrist
  M14.631  Charcôt's joint, right wrist
  M14.632  Charcôt's joint, left wrist
  M14.639  Charcôt's joint, unspecified wrist

M14.64  Charcôt's joint, hand
  M14.641  Charcôt's joint, right hand
  M14.642  Charcôt's joint, left hand
  M14.649  Charcôt's joint, unspecified hand

M14.65  Charcôt's joint, hip
  M14.651  Charcôt's joint, right hip
  M14.652  Charcôt's joint, left hip
  M14.659  Charcôt's joint, unspecified hip

M14.66  Charcôt's joint, knee
  M14.661  Charcôt's joint, right knee
  M14.662  Charcôt's joint, left knee
  M14.669  Charcôt's joint, unspecified knee

M14.67  Charcôt's joint, ankle and foot
  M14.671  Charcôt's joint, right ankle and foot
M14.672 Charcot's joint, left ankle and foot
M14.679 Charcot's joint, unspecified ankle and foot
M14.68 Charcot's joint, vertebrae
M14.69 Charcot's joint, multiple sites

M14.8 Arthropathies in other specified diseases classified elsewhere

Code first underlying disease, such as:
- amyloidosis (E85.-)
- erythema multiforme (L51.-)
- erythema nodosum (L52)
- hemochromatosis (E83.11-)
- hyperparathyroidism (E21.-)
- hypothyroidism (E00-E03)
- sickle-cell disorders (D57.-)
- thyrotoxicosis [hyperthyroidism] (E05.-)
- Whipple's disease (K90.81)

M14.80 Arthropathies in other specified diseases classified elsewhere, unspecified site

M14.81 Arthropathies in other specified diseases classified elsewhere, shoulder
  M14.811 Arthropathies in other specified diseases classified elsewhere, right shoulder
  M14.812 Arthropathies in other specified diseases classified elsewhere, left shoulder
  M14.819 Arthropathies in other specified diseases classified elsewhere, unspecified shoulder

M14.82 Arthropathies in other specified diseases classified elsewhere, elbow
  M14.821 Arthropathies in other specified diseases classified elsewhere, right elbow
  M14.822 Arthropathies in other specified diseases classified elsewhere, left elbow
  M14.829 Arthropathies in other specified diseases classified elsewhere, unspecified elbow

M14.83 Arthropathies in other specified diseases classified elsewhere, wrist
  M14.831 Arthropathies in other specified diseases classified elsewhere, right wrist
  M14.832 Arthropathies in other specified diseases classified elsewhere, left wrist
  M14.839 Arthropathies in other specified diseases classified elsewhere, unspecified wrist

M14.84 Arthropathies in other specified diseases classified elsewhere, hand
  M14.841 Arthropathies in other specified diseases classified elsewhere, right hand
  M14.842 Arthropathies in other specified diseases classified elsewhere, left hand
  M14.849 Arthropathies in other specified diseases classified elsewhere, unspecified hand

M14.85 Arthropathies in other specified diseases classified elsewhere, hip
  M14.851 Arthropathies in other specified diseases classified elsewhere, right hip
  M14.852 Arthropathies in other specified diseases classified elsewhere, left hip
  M14.859 Arthropathies in other specified diseases classified elsewhere, unspecified hip

M14.86 Arthropathies in other specified diseases classified elsewhere, knee
  M14.861 Arthropathies in other specified diseases classified elsewhere, right knee
  M14.862 Arthropathies in other specified diseases classified elsewhere, left knee
  M14.869 Arthropathies in other specified diseases classified elsewhere, unspecified knee

M14.87 Arthropathies in other specified diseases classified elsewhere, ankle and foot
  M14.871 Arthropathies in other specified diseases classified elsewhere, right ankle and foot
M14.872 Arthropathies in other specified diseases classified elsewhere, left ankle and foot
M14.879 Arthropathies in other specified diseases classified elsewhere, unspecified ankle and foot
M14.88 Arthropathies in other specified diseases classified elsewhere, vertebrae
M14.89 Arthropathies in other specified diseases classified elsewhere, multiple sites

Osteoarthritis (M15-M19)
Excludes2: osteoarthritis of spine (M47.-)

M15 Polyosteoarthritis
  Includes: arthritis of multiple sites
  Excludes1: bilateral involvement of single joint (M16-M19)

M15.0 Primary generalized (osteo)arthritis

M15.1 Heberden's nodes (with arthropathy)
  Interphalangeal distal osteoarthritis

M15.2 Bouchard's nodes (with arthropathy)
  Juxtaphalangeal distal osteoarthritis

M15.3 Secondary multiple arthritis
  Post-traumatic polyosteoarthritis

M15.4 Erosive (osteo)arthritis

M15.8 Other polyosteoarthritis

M15.9 Polyosteoarthritis, unspecified
  Generalized osteoarthritis NOS

M16 Osteoarthritis of hip

M16.0 Bilateral primary osteoarthritis of hip

M16.1 Unilateral primary osteoarthritis of hip
  Primary osteoarthritis of hip NOS
    M16.10 Unilateral primary osteoarthritis, unspecified hip
    M16.11 Unilateral primary osteoarthritis, right hip
    M16.12 Unilateral primary osteoarthritis, left hip

M16.2 Bilateral osteoarthritis resulting from hip dysplasia

M16.3 Unilateral osteoarthritis resulting from hip dysplasia
  Dysplastic osteoarthritis of hip NOS
    M16.30 Unilateral osteoarthritis resulting from hip dysplasia, unspecified hip
    M16.31 Unilateral osteoarthritis resulting from hip dysplasia, right hip
    M16.32 Unilateral osteoarthritis resulting from hip dysplasia, left hip

M16.4 Bilateral post-traumatic osteoarthritis of hip

M16.5 Unilateral post-traumatic osteoarthritis of hip
  Post-traumatic osteoarthritis of hip NOS
    M16.50 Unilateral post-traumatic osteoarthritis, unspecified hip
    M16.51 Unilateral post-traumatic osteoarthritis, right hip
    M16.52 Unilateral post-traumatic osteoarthritis, left hip

M16.6 Other bilateral secondary osteoarthritis of hip

M16.7 Other unilateral secondary osteoarthritis of hip
  Secondary osteoarthritis of hip NOS
M16.9 Osteoarthritis of hip, unspecified

M17 Osteoarthritis of knee

M17.0 Bilateral primary osteoarthritis of knee

M17.1 Unilateral primary osteoarthritis of knee
   Primary osteoarthritis of knee NOS
   M17.10 Unilateral primary osteoarthritis, unspecified knee
   M17.11 Unilateral primary osteoarthritis, right knee
   M17.12 Unilateral primary osteoarthritis, left knee

M17.2 Bilateral post-traumatic osteoarthritis of knee

M17.3 Unilateral post-traumatic osteoarthritis of knee
   Post-traumatic osteoarthritis of knee NOS
   M17.30 Unilateral post-traumatic osteoarthritis, unspecified knee
   M17.31 Unilateral post-traumatic osteoarthritis, right knee
   M17.32 Unilateral post-traumatic osteoarthritis, left knee

M17.4 Other bilateral secondary osteoarthritis of knee

M17.5 Other unilateral secondary osteoarthritis of knee
   Secondary osteoarthritis of knee NOS

M17.9 Osteoarthritis of knee, unspecified

M18 Osteoarthritis of first carpometacarpal joint

M18.0 Bilateral primary osteoarthritis of first carpometacarpal joints

M18.1 Unilateral primary osteoarthritis of first carpometacarpal joint
   Primary osteoarthritis of first carpometacarpal joint NOS
   M18.10 Unilateral primary osteoarthritis of first carpometacarpal joint, unspecified hand
   M18.11 Unilateral primary osteoarthritis of first carpometacarpal joint, right hand
   M18.12 Unilateral primary osteoarthritis of first carpometacarpal joint, left hand

M18.2 Bilateral post-traumatic osteoarthritis of first carpometacarpal joints

M18.3 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint
   Post-traumatic osteoarthritis of first carpometacarpal joint NOS
   M18.30 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, unspecified hand
   M18.31 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, right hand
   M18.32 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, left hand

M18.4 Other bilateral secondary osteoarthritis of first carpometacarpal joints

M18.5 Other unilateral secondary osteoarthritis of first carpometacarpal joint
   Secondary osteoarthritis of first carpometacarpal joint NOS
   M18.50 Other unilateral secondary osteoarthritis of first carpometacarpal joint, unspecified hand
   M18.51 Other unilateral secondary osteoarthritis of first carpometacarpal joint, right hand
   M18.52 Other unilateral secondary osteoarthritis of first carpometacarpal joint, left hand

M18.9 Osteoarthritis of first carpometacarpal joint, unspecified

M19 Other and unspecified osteoarthritis

Excludes1: polyarthritis (M15.-)

Excludes2: arthrosis of spine (M47.-)
   hallux rigidus (M20.2)
M19.0 Primary osteoarthritis of other joints

M19.01 Primary osteoarthritis, shoulder
M19.011 Primary osteoarthritis, right shoulder
M19.012 Primary osteoarthritis, left shoulder
M19.019 Primary osteoarthritis, unspecified shoulder

M19.02 Primary osteoarthritis, elbow
M19.021 Primary osteoarthritis, right elbow
M19.022 Primary osteoarthritis, left elbow
M19.029 Primary osteoarthritis, unspecified elbow

M19.03 Primary osteoarthritis, wrist
M19.031 Primary osteoarthritis, right wrist
M19.032 Primary osteoarthritis, left wrist
M19.039 Primary osteoarthritis, unspecified wrist

M19.04 Primary osteoarthritis, hand
Excludes2: primary osteoarthritis of first carpometacarpal joint (M18.0-, M18.1-)
M19.041 Primary osteoarthritis, right hand
M19.042 Primary osteoarthritis, left hand
M19.049 Primary osteoarthritis, unspecified hand

M19.07 Primary osteoarthritis ankle and foot
M19.071 Primary osteoarthritis, right ankle and foot
M19.072 Primary osteoarthritis, left ankle and foot
M19.079 Primary osteoarthritis, unspecified ankle and foot

M19.1 Post-traumatic osteoarthritis of other joints

M19.11 Post-traumatic osteoarthritis, shoulder
M19.111 Post-traumatic osteoarthritis, right shoulder
M19.112 Post-traumatic osteoarthritis, left shoulder
M19.119 Post-traumatic osteoarthritis, unspecified shoulder

M19.12 Post-traumatic osteoarthritis, elbow
M19.121 Post-traumatic osteoarthritis, right elbow
M19.122 Post-traumatic osteoarthritis, left elbow
M19.129 Post-traumatic osteoarthritis, unspecified elbow

M19.13 Post-traumatic osteoarthritis, wrist
M19.131 Post-traumatic osteoarthritis, right wrist
M19.132 Post-traumatic osteoarthritis, left wrist
M19.139 Post-traumatic osteoarthritis, unspecified wrist

M19.14 Post-traumatic osteoarthritis, hand
Excludes2: post-traumatic osteoarthritis of first carpometacarpal joint (M18.2-, M18.3-)
M19.141 Post-traumatic osteoarthritis, right hand
M19.142 Post-traumatic osteoarthritis, left hand
M19.149 Post-traumatic osteoarthritis, unspecified hand
M19.17 Post-traumatic osteoarthritis, ankle and foot
  M19.171 Post-traumatic osteoarthritis, right ankle and foot
  M19.172 Post-traumatic osteoarthritis, left ankle and foot
  M19.179 Post-traumatic osteoarthritis, unspecified ankle and foot

M19.2 Secondary osteoarthritis of other joints
M19.21 Secondary osteoarthritis, shoulder
  M19.211 Secondary osteoarthritis, right shoulder
  M19.212 Secondary osteoarthritis, left shoulder
  M19.219 Secondary osteoarthritis, unspecified shoulder

M19.22 Secondary osteoarthritis, elbow
  M19.221 Secondary osteoarthritis, right elbow
  M19.222 Secondary osteoarthritis, left elbow
  M19.229 Secondary osteoarthritis, unspecified elbow

M19.23 Secondary osteoarthritis, wrist
  M19.231 Secondary osteoarthritis, right wrist
  M19.232 Secondary osteoarthritis, left wrist
  M19.239 Secondary osteoarthritis, unspecified wrist

M19.24 Secondary osteoarthritis, hand
  M19.241 Secondary osteoarthritis, right hand
  M19.242 Secondary osteoarthritis, left hand
  M19.249 Secondary osteoarthritis, unspecified hand

M19.27 Secondary osteoarthritis, ankle and foot
  M19.271 Secondary osteoarthritis, right ankle and foot
  M19.272 Secondary osteoarthritis, left ankle and foot
  M19.279 Secondary osteoarthritis, unspecified ankle and foot

M19.9 Osteoarthritis, unspecified site
  M19.90 Unspecified osteoarthritis, unspecified site
     Arthrosis NOS
     Arthritis NOS
     Osteoarthritis NOS
  M19.91 Primary osteoarthritis, unspecified site
     Primary osteoarthritis NOS
  M19.92 Post-traumatic osteoarthritis, unspecified site
     Post-traumatic osteoarthritis NOS
  M19.93 Secondary osteoarthritis, unspecified site
     Secondary osteoarthritis NOS

Other joint disorders (M20-M25)

Excludes2: joints of the spine (M40-M54)

M20 Acquired deformities of fingers and toes
  Excludes1: acquired absence of fingers and toes (Z89.-)
     congenital absence of fingers and toes (Q71.3-, Q72.3-)
congenital deformities and malformations of fingers and toes (Q66.-, Q68-Q70, Q74.-)

M20.0  Deformity of finger(s)

Excludes1:  clubbing of fingers (R68.3)
            palmar fascial fibromatosis [Dupuytren] (M72.0)
            trigger finger (M65.3)

M20.00  Unspecified deformity of finger(s)
          M20.001  Unspecified deformity of right finger(s)
          M20.002  Unspecified deformity of left finger(s)
          M20.009  Unspecified deformity of unspecified finger(s)

M20.01  Mallet finger
          M20.011  Mallet finger of right finger(s)
          M20.012  Mallet finger of left finger(s)
          M20.019  Mallet finger of unspecified finger(s)

M20.02  Boutonnière deformity
          M20.021  Boutonnière deformity of right finger(s)
          M20.022  Boutonnière deformity of left finger(s)
          M20.029  Boutonnière deformity of unspecified finger(s)

M20.03  Swan-neck deformity
          M20.031  Swan-neck deformity of right finger(s)
          M20.032  Swan-neck deformity of left finger(s)
          M20.039  Swan-neck deformity of unspecified finger(s)

M20.09  Other deformity of finger(s)
          M20.091  Other deformity of right finger(s)
          M20.092  Other deformity of left finger(s)
          M20.099  Other deformity of finger(s), unspecified finger(s)

M20.1  Hallux valgus (acquired)
          Bunion
          M20.10  Hallux valgus (acquired), unspecified foot
          M20.11  Hallux valgus (acquired), right foot
          M20.12  Hallux valgus (acquired), left foot

M20.2  Hallux rigidus
          M20.20  Hallux rigidus, unspecified foot
          M20.21  Hallux rigidus, right foot
          M20.22  Hallux rigidus, left foot

M20.3  Hallux varus (acquired)
          M20.30  Hallux varus (acquired), unspecified foot
          M20.31  Hallux varus (acquired), right foot
          M20.32  Hallux varus (acquired), left foot

M20.4  Other hammer toe(s) (acquired)
          M20.40  Other hammer toe(s) (acquired), unspecified foot
          M20.41  Other hammer toe(s) (acquired), right foot
M20.42 Other hammer toe(s) (acquired), left foot

M20.5 Other deformities of toe(s) (acquired)

M20.5X Other deformities of toe(s) (acquired)

M20.5X1 Other deformities of toe(s) (acquired), right foot

M20.5X2 Other deformities of toe(s) (acquired), left foot

M20.5X9 Other deformities of toe(s) (acquired), unspecified foot

M20.6 Acquired deformities of toe(s), unspecified

M20.60 Acquired deformities of toe(s), unspecified, unspecified foot

M20.61 Acquired deformities of toe(s), unspecified, right foot

M20.62 Acquired deformities of toe(s), unspecified, left foot

M21 Other acquired deformities of limbs

Excludes1: acquired absence of limb (Z89.-)
congenital absence of limbs (Q71-Q73)
congenital deformities and malformations of limbs (Q65-Q66, Q68-Q74)

Excludes2: acquired deformities of fingers or toes (M20.-)
coxa plana (M91.2)

M21.0 Valgus deformity, not elsewhere classified

Excludes1: metatarsus valgus (Q66.6)
talipes calcaneovalgus (Q66.4)

M21.00 Valgus deformity, not elsewhere classified, unspecified site

M21.02 Valgus deformity, not elsewhere classified, elbow

Cubitus valgus

M21.021 Valgus deformity, not elsewhere classified, right elbow

M21.022 Valgus deformity, not elsewhere classified, left elbow

M21.029 Valgus deformity, not elsewhere classified, unspecified elbow

M21.05 Valgus deformity, not elsewhere classified, hip

M21.051 Valgus deformity, not elsewhere classified, right hip

M21.052 Valgus deformity, not elsewhere classified, left hip

M21.059 Valgus deformity, not elsewhere classified, unspecified hip

M21.06 Valgus deformity, not elsewhere classified, knee

Genu valgum
Knock knee

M21.061 Valgus deformity, not elsewhere classified, right knee

M21.062 Valgus deformity, not elsewhere classified, left knee

M21.069 Valgus deformity, not elsewhere classified, unspecified knee

M21.07 Valgus deformity, not elsewhere classified, ankle

M21.071 Valgus deformity, not elsewhere classified, right ankle

M21.072 Valgus deformity, not elsewhere classified, left ankle

M21.079 Valgus deformity, not elsewhere classified, unspecified ankle

M21.1 Varus deformity, not elsewhere classified

Excludes1: metatarsus varus (Q66.2)
tibia vara (M92.5)

M21.10 Varus deformity, not elsewhere classified, unspecified site
M21.12 Varus deformity, not elsewhere classified, elbow
   Cubitus varus, elbow
   M21.121 Varus deformity, not elsewhere classified, right elbow
   M21.122 Varus deformity, not elsewhere classified, left elbow
   M21.129 Varus deformity, not elsewhere classified, unspecified elbow
M21.15 Varus deformity, not elsewhere classified, hip
   M21.151 Varus deformity, not elsewhere classified, right hip
   M21.152 Varus deformity, not elsewhere classified, left hip
   M21.159 Varus deformity, not elsewhere classified, unspecified hip
M21.16 Varus deformity, not elsewhere classified, knee
   Bow leg
   Genu varum
   M21.161 Varus deformity, not elsewhere classified, right knee
   M21.162 Varus deformity, not elsewhere classified, left knee
   M21.169 Varus deformity, not elsewhere classified, unspecified knee
M21.17 Varus deformity, not elsewhere classified, ankle
   M21.171 Varus deformity, not elsewhere classified, right ankle
   M21.172 Varus deformity, not elsewhere classified, left ankle
   M21.179 Varus deformity, not elsewhere classified, unspecified ankle
M21.2 Flexion deformity
M21.20 Flexion deformity, unspecified site
M21.21 Flexion deformity, shoulder
   M21.211 Flexion deformity, right shoulder
   M21.212 Flexion deformity, left shoulder
   M21.219 Flexion deformity, unspecified shoulder
M21.22 Flexion deformity, elbow
   M21.221 Flexion deformity, right elbow
   M21.222 Flexion deformity, left elbow
   M21.229 Flexion deformity, unspecified elbow
M21.23 Flexion deformity, wrist
   M21.231 Flexion deformity, right wrist
   M21.232 Flexion deformity, left wrist
   M21.239 Flexion deformity, unspecified wrist
M21.24 Flexion deformity, finger joints
   M21.241 Flexion deformity, right finger joints
   M21.242 Flexion deformity, left finger joints
   M21.249 Flexion deformity, unspecified finger joints
M21.25 Flexion deformity, hip
   M21.251 Flexion deformity, right hip
   M21.252 Flexion deformity, left hip
   M21.259 Flexion deformity, unspecified hip
M21.26  Flexion deformity, knee
M21.261 Flexion deformity, right knee
M21.262 Flexion deformity, left knee
M21.269 Flexion deformity, unspecified knee
M21.27  Flexion deformity, ankle and toes
M21.271 Flexion deformity, right ankle and toes
M21.272 Flexion deformity, left ankle and toes
M21.279 Flexion deformity, unspecified ankle and toes

M21.3  Wrist or foot drop (acquired)
M21.33  Wrist drop (acquired)
M21.331 Wrist drop, right wrist
M21.332 Wrist drop, left wrist
M21.339 Wrist drop, unspecified wrist
M21.37  Foot drop (acquired)
M21.371 Foot drop, right foot
M21.372 Foot drop, left foot
M21.379 Foot drop, unspecified foot

M21.4  Flat foot [pes planus] (acquired)
Excludes1: congenital pes planus (Q66.5-)
M21.40 Flat foot [pes planus] (acquired), unspecified foot
M21.41 Flat foot [pes planus] (acquired), right foot
M21.42 Flat foot [pes planus] (acquired), left foot

M21.5  Acquired clawhand, clubhand, clawfoot and clubfoot
Excludes1: clubfoot, not specified as acquired (Q66.89)
M21.51 Acquired clawhand
M21.511 Acquired clawhand, right hand
M21.512 Acquired clawhand, left hand
M21.519 Acquired clawhand, unspecified hand
M21.52 Acquired clubhand
M21.521 Acquired clubhand, right hand
M21.522 Acquired clubhand, left hand
M21.529 Acquired clubhand, unspecified hand
M21.53 Acquired clawfoot
M21.531 Acquired clawfoot, right foot
M21.532 Acquired clawfoot, left foot
M21.539 Acquired clawfoot, unspecified foot
M21.54 Acquired clubfoot
M21.541 Acquired clubfoot, right foot
M21.542 Acquired clubfoot, left foot
M21.549 Acquired clubfoot, unspecified foot
M21.6 Other acquired deformities of foot

Excludes2: deformities of toe (acquired) (M20.1-M20.6)

M21.6X Other acquired deformities of foot

M21.6X1 Other acquired deformities of right foot
M21.6X2 Other acquired deformities of left foot
M21.6X9 Other acquired deformities of unspecified foot

M21.7 Unequal limb length (acquired)

Note: The site used should correspond to the shorter limb

M21.70 Unequal limb length (acquired), unspecified site
M21.72 Unequal limb length (acquired), humerus

M21.721 Unequal limb length (acquired), right humerus
M21.722 Unequal limb length (acquired), left humerus
M21.729 Unequal limb length (acquired), unspecified humerus

M21.73 Unequal limb length (acquired), ulna and radius

M21.731 Unequal limb length (acquired), right ulna
M21.732 Unequal limb length (acquired), left ulna
M21.733 Unequal limb length (acquired), right radius
M21.734 Unequal limb length (acquired), left radius
M21.739 Unequal limb length (acquired), unspecified ulna and radius

M21.75 Unequal limb length (acquired), femur

M21.751 Unequal limb length (acquired), right femur
M21.752 Unequal limb length (acquired), left femur
M21.759 Unequal limb length (acquired), unspecified femur

M21.76 Unequal limb length (acquired), tibia and fibula

M21.761 Unequal limb length (acquired), right tibia
M21.762 Unequal limb length (acquired), left tibia
M21.763 Unequal limb length (acquired), right fibula
M21.764 Unequal limb length (acquired), left fibula
M21.769 Unequal limb length (acquired), unspecified tibia and fibula

M21.8 Other specified acquired deformities of limbs

Excludes2: coxa plana (M91.2)

M21.80 Other specified acquired deformities of unspecified limb
M21.82 Other specified acquired deformities of upper arm

M21.821 Other specified acquired deformities of right upper arm
M21.822 Other specified acquired deformities of left upper arm
M21.829 Other specified acquired deformities of unspecified upper arm

M21.83 Other specified acquired deformities of forearm

M21.831 Other specified acquired deformities of right forearm
M21.832 Other specified acquired deformities of left forearm
M21.839 Other specified acquired deformities of unspecified forearm
M21.85 Other specified acquired deformities of thigh
  M21.851 Other specified acquired deformities of right thigh
  M21.852 Other specified acquired deformities of left thigh
  M21.859 Other specified acquired deformities of unspecified thigh
M21.86 Other specified acquired deformities of lower leg
  M21.861 Other specified acquired deformities of right lower leg
  M21.862 Other specified acquired deformities of left lower leg
  M21.869 Other specified acquired deformities of unspecified lower leg
M21.9 Unspecified acquired deformity of limb and hand
  M21.90 Unspecified acquired deformity of unspecified limb
  M21.92 Unspecified acquired deformity of upper arm
    M21.921 Unspecified acquired deformity of right upper arm
    M21.922 Unspecified acquired deformity of left upper arm
    M21.929 Unspecified acquired deformity of unspecified upper arm
  M21.93 Unspecified acquired deformity of forearm
    M21.931 Unspecified acquired deformity of right forearm
    M21.932 Unspecified acquired deformity of left forearm
    M21.939 Unspecified acquired deformity of unspecified forearm
  M21.94 Unspecified acquired deformity of hand
    M21.941 Unspecified acquired deformity of hand, right hand
    M21.942 Unspecified acquired deformity of hand, left hand
    M21.949 Unspecified acquired deformity of hand, unspecified hand
  M21.95 Unspecified acquired deformity of thigh
    M21.951 Unspecified acquired deformity of right thigh
    M21.952 Unspecified acquired deformity of left thigh
    M21.959 Unspecified acquired deformity of unspecified thigh
  M21.96 Unspecified acquired deformity of lower leg
    M21.961 Unspecified acquired deformity of right lower leg
    M21.962 Unspecified acquired deformity of left lower leg
    M21.969 Unspecified acquired deformity of unspecified lower leg

M22 Disorder of patella
  Excludes1: traumatic dislocation of patella (S83.0-)
M22.0 Recurrent dislocation of patella
  M22.00 Recurrent dislocation of patella, unspecified knee
  M22.01 Recurrent dislocation of patella, right knee
  M22.02 Recurrent dislocation of patella, left knee
M22.1 Recurrent subluxation of patella
  Incomplete dislocation of patella
    M22.10 Recurrent subluxation of patella, unspecified knee
    M22.11 Recurrent subluxation of patella, right knee
M22.12 Recurrent subluxation of patella, left knee

M22.2 Patellofemoral disorders
  M22.2X Patellofemoral disorders
    M22.2X1 Patellofemoral disorders, right knee
    M22.2X2 Patellofemoral disorders, left knee
    M22.2X9 Patellofemoral disorders, unspecified knee

M22.3 Other derangements of patella
  M22.3X Other derangements of patella
    M22.3X1 Other derangements of patella, right knee
    M22.3X2 Other derangements of patella, left knee
    M22.3X9 Other derangements of patella, unspecified knee

M22.4 Chondromalacia patellae
  M22.40 Chondromalacia patellae, unspecified knee
  M22.41 Chondromalacia patellae, right knee
  M22.42 Chondromalacia patellae, left knee

M22.8 Other disorders of patella
  M22.8X Other disorders of patella
    M22.8X1 Other disorders of patella, right knee
    M22.8X2 Other disorders of patella, left knee
    M22.8X9 Other disorders of patella, unspecified knee

M22.9 Unspecified disorder of patella
  M22.90 Unspecified disorder of patella, unspecified knee
  M22.91 Unspecified disorder of patella, right knee
  M22.92 Unspecified disorder of patella, left knee

M23 Internal derangement of knee

Excludes: ankylosis (M24.66)
current injury - see injury of knee and lower leg (S80-S89)
deformity of knee (M21.-)
osteochondritis dissecans (M93.2)
recurrent dislocation or subluxation of joints (M24.4)
recurrent dislocation or subluxation of patella (M22.0-M22.1)

M23.0 Cystic meniscus
  M23.00 Cystic meniscus, unspecified meniscus
    Cystic meniscus, unspecified lateral meniscus
    Cystic meniscus, unspecified medial meniscus
    M23.000 Cystic meniscus, unspecified lateral meniscus, right knee
    M23.001 Cystic meniscus, unspecified lateral meniscus, left knee
    M23.002 Cystic meniscus, unspecified lateral meniscus, unspecified knee
    M23.003 Cystic meniscus, unspecified medial meniscus, right knee
    M23.004 Cystic meniscus, unspecified medial meniscus, left knee
    M23.005 Cystic meniscus, unspecified medial meniscus, unspecified knee
    M23.006 Cystic meniscus, unspecified meniscus, right knee

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M23.007  Cystic meniscus, unspecified meniscus, left knee
M23.009  Cystic meniscus, unspecified meniscus, unspecified knee

M23.01  Cystic meniscus, anterior horn of medial meniscus
  M23.011  Cystic meniscus, anterior horn of medial meniscus, right knee
  M23.012  Cystic meniscus, anterior horn of medial meniscus, left knee
  M23.019  Cystic meniscus, anterior horn of medial meniscus, unspecified knee

M23.02  Cystic meniscus, posterior horn of medial meniscus
  M23.021  Cystic meniscus, posterior horn of medial meniscus, right knee
  M23.022  Cystic meniscus, posterior horn of medial meniscus, left knee
  M23.029  Cystic meniscus, posterior horn of medial meniscus, unspecified knee

M23.03  Cystic meniscus, other medial meniscus
  M23.031  Cystic meniscus, other medial meniscus, right knee
  M23.032  Cystic meniscus, other medial meniscus, left knee
  M23.039  Cystic meniscus, other medial meniscus, unspecified knee

M23.04  Cystic meniscus, anterior horn of lateral meniscus
  M23.041  Cystic meniscus, anterior horn of lateral meniscus, right knee
  M23.042  Cystic meniscus, anterior horn of lateral meniscus, left knee
  M23.049  Cystic meniscus, anterior horn of lateral meniscus, unspecified knee

M23.05  Cystic meniscus, posterior horn of lateral meniscus
  M23.051  Cystic meniscus, posterior horn of lateral meniscus, right knee
  M23.052  Cystic meniscus, posterior horn of lateral meniscus, left knee
  M23.059  Cystic meniscus, posterior horn of lateral meniscus, unspecified knee

M23.06  Cystic meniscus, other lateral meniscus
  M23.061  Cystic meniscus, other lateral meniscus, right knee
  M23.062  Cystic meniscus, other lateral meniscus, left knee
  M23.069  Cystic meniscus, other lateral meniscus, unspecified knee

M23.2  Derangement of meniscus due to old tear or injury
  Old bucket-handle tear

M23.20  Derangement of unspecified meniscus due to old tear or injury
  Derangement of unspecified lateral meniscus due to old tear or injury
  Derangement of unspecified medial meniscus due to old tear or injury
  M23.200  Derangement of unspecified lateral meniscus due to old tear or injury, right knee
  M23.201  Derangement of unspecified lateral meniscus due to old tear or injury, left knee
  M23.202  Derangement of unspecified lateral meniscus due to old tear or injury, unspecified knee
  M23.203  Derangement of unspecified medial meniscus due to old tear or injury, right knee
  M23.204  Derangement of unspecified medial meniscus due to old tear or injury, left knee
  M23.205  Derangement of unspecified medial meniscus due to old tear or injury, unspecified knee
  M23.206  Derangement of unspecified meniscus due to old tear or injury, right knee
  M23.207  Derangement of unspecified meniscus due to old tear or injury, left knee
M23.209 Derangement of unspecified meniscus due to old tear or injury, unspecified knee
M23.21 Derangement of anterior horn of medial meniscus due to old tear or injury
M23.211 Derangement of anterior horn of medial meniscus due to old tear or injury, right knee
M23.212 Derangement of anterior horn of medial meniscus due to old tear or injury, left knee
M23.219 Derangement of anterior horn of medial meniscus due to old tear or injury, unspecified knee
M23.22 Derangement of posterior horn of medial meniscus due to old tear or injury
M23.221 Derangement of posterior horn of medial meniscus due to old tear or injury, right knee
M23.222 Derangement of posterior horn of medial meniscus due to old tear or injury, left knee
M23.229 Derangement of posterior horn of medial meniscus due to old tear or injury, unspecified knee
M23.23 Derangement of other medial meniscus due to old tear or injury
M23.231 Derangement of other medial meniscus due to old tear or injury, right knee
M23.232 Derangement of other medial meniscus due to old tear or injury, left knee
M23.239 Derangement of other medial meniscus due to old tear or injury, unspecified knee
M23.24 Derangement of anterior horn of lateral meniscus due to old tear or injury
M23.241 Derangement of anterior horn of lateral meniscus due to old tear or injury, right knee
M23.242 Derangement of anterior horn of lateral meniscus due to old tear or injury, left knee
M23.249 Derangement of anterior horn of lateral meniscus due to old tear or injury, unspecified knee
M23.25 Derangement of posterior horn of lateral meniscus due to old tear or injury
M23.251 Derangement of posterior horn of lateral meniscus due to old tear or injury, right knee
M23.252 Derangement of posterior horn of lateral meniscus due to old tear or injury, left knee
M23.259 Derangement of posterior horn of lateral meniscus due to old tear or injury, unspecified knee
M23.26 Derangement of other lateral meniscus due to old tear or injury
M23.261 Derangement of other lateral meniscus due to old tear or injury, right knee
M23.262 Derangement of other lateral meniscus due to old tear or injury, left knee
M23.269 Derangement of other lateral meniscus due to old tear or injury, unspecified knee

M23.3 Other meniscus derangements
Degenerate meniscus
Detached meniscus
Retained meniscus

M23.30 Other meniscus derangements, unspecified meniscus
Other meniscus derangements, unspecified lateral meniscus
Other meniscus derangements, unspecified medial meniscus

M23.300 Other meniscus derangements, unspecified lateral meniscus, right knee
M23.301 Other meniscus derangements, unspecified lateral meniscus, left knee
M23.302 Other meniscus derangements, unspecified lateral meniscus, unspecified knee
M23.303 Other meniscus derangements, unspecified medial meniscus, right knee
M23.304 Other meniscus derangements, unspecified medial meniscus, left knee
M23.305 Other meniscus derangements, unspecified medial meniscus, unspecified knee
M23.306 Other meniscus derangements, unspecified meniscus, right knee
M23.307 Other meniscus derangements, unspecified meniscus, left knee
M23.309 Other meniscus derangements, unspecified meniscus, unspecified knee
M23.31 Other meniscus derangements, anterior horn of medial meniscus
M23.311 Other meniscus derangements, anterior horn of medial meniscus, right knee
M23.312 Other meniscus derangements, anterior horn of medial meniscus, left knee
M23.319 Other meniscus derangements, anterior horn of medial meniscus, unspecified knee
M23.32 Other meniscus derangements, posterior horn of medial meniscus
M23.321 Other meniscus derangements, posterior horn of medial meniscus, right knee
M23.322 Other meniscus derangements, posterior horn of medial meniscus, left knee
M23.329 Other meniscus derangements, posterior horn of medial meniscus, unspecified knee
M23.33 Other meniscus derangements, other medial meniscus
M23.331 Other meniscus derangements, other medial meniscus, right knee
M23.332 Other meniscus derangements, other medial meniscus, left knee
M23.339 Other meniscus derangements, other medial meniscus, unspecified knee
M23.34 Other meniscus derangements, anterior horn of lateral meniscus
M23.341 Other meniscus derangements, anterior horn of lateral meniscus, right knee
M23.342 Other meniscus derangements, anterior horn of lateral meniscus, left knee
M23.349 Other meniscus derangements, anterior horn of lateral meniscus, unspecified knee
M23.35 Other meniscus derangements, posterior horn of lateral meniscus
M23.351 Other meniscus derangements, posterior horn of lateral meniscus, right knee
M23.352 Other meniscus derangements, posterior horn of lateral meniscus, left knee
M23.359 Other meniscus derangements, posterior horn of lateral meniscus, unspecified knee
M23.36 Other meniscus derangements, other lateral meniscus
M23.361 Other meniscus derangements, other lateral meniscus, right knee
M23.362 Other meniscus derangements, other lateral meniscus, left knee
M23.369 Other meniscus derangements, other lateral meniscus, unspecified knee
M23.4 Loose body in knee
M23.40 Loose body in knee, unspecified knee
M23.41 Loose body in knee, right knee
M23.42 Loose body in knee, left knee
M23.5 Chronic instability of knee
M23.50 Chronic instability of knee, unspecified knee
M23.51 Chronic instability of knee, right knee
M23.52 Chronic instability of knee, left knee
M23.6 Other spontaneous disruption of ligament(s) of knee
  M23.60 Other spontaneous disruption of unspecified ligament of knee
    M23.601 Other spontaneous disruption of unspecified ligament of right knee
    M23.602 Other spontaneous disruption of unspecified ligament of left knee
    M23.609 Other spontaneous disruption of unspecified ligament of unspecified knee
  M23.61 Other spontaneous disruption of anterior cruciate ligament of knee
    M23.611 Other spontaneous disruption of anterior cruciate ligament of right knee
    M23.612 Other spontaneous disruption of anterior cruciate ligament of left knee
    M23.619 Other spontaneous disruption of anterior cruciate ligament of unspecified knee
  M23.62 Other spontaneous disruption of posterior cruciate ligament of knee
    M23.621 Other spontaneous disruption of posterior cruciate ligament of right knee
    M23.622 Other spontaneous disruption of posterior cruciate ligament of left knee
    M23.629 Other spontaneous disruption of posterior cruciate ligament of unspecified knee
  M23.63 Other spontaneous disruption of medial collateral ligament of knee
    M23.631 Other spontaneous disruption of medial collateral ligament of right knee
    M23.632 Other spontaneous disruption of medial collateral ligament of left knee
    M23.639 Other spontaneous disruption of medial collateral ligament of unspecified knee
  M23.64 Other spontaneous disruption of lateral collateral ligament of knee
    M23.641 Other spontaneous disruption of lateral collateral ligament of right knee
    M23.642 Other spontaneous disruption of lateral collateral ligament of left knee
    M23.649 Other spontaneous disruption of lateral collateral ligament of unspecified knee
  M23.67 Other spontaneous disruption of capsular ligament of knee
    M23.671 Other spontaneous disruption of capsular ligament of right knee
    M23.672 Other spontaneous disruption of capsular ligament of left knee
    M23.679 Other spontaneous disruption of capsular ligament of unspecified knee

M23.8 Other internal derangements of knee
  Laxity of ligament of knee
  Snapping knee
    M23.8X Other internal derangements of knee
      M23.8X1 Other internal derangements of right knee
      M23.8X2 Other internal derangements of left knee
      M23.8X9 Other internal derangements of unspecified knee

M23.9 Unspecified internal derangement of knee
  M23.90 Unspecified internal derangement of unspecified knee
  M23.91 Unspecified internal derangement of right knee
  M23.92 Unspecified internal derangement of left knee

M24 Other specific joint derangements
  Excludes1: current injury - see injury of joint by body region
  Excludes2: ganglion (M67.4)
    Snapping knee (M23.8-)
    Temporomandibular joint disorders (M26.6-)
M24.0 Loose body in joint

Excludes: loose body in knee (M23.4)

M24.00 Loose body in unspecified joint

M24.01 Loose body in shoulder
  M24.011 Loose body in right shoulder
  M24.012 Loose body in left shoulder
  M24.019 Loose body in unspecified shoulder

M24.02 Loose body in elbow
  M24.021 Loose body in right elbow
  M24.022 Loose body in left elbow
  M24.029 Loose body in unspecified elbow

M24.03 Loose body in wrist
  M24.031 Loose body in right wrist
  M24.032 Loose body in left wrist
  M24.039 Loose body in unspecified wrist

M24.04 Loose body in finger joints
  M24.041 Loose body in right finger joint(s)
  M24.042 Loose body in left finger joint(s)
  M24.049 Loose body in unspecified finger joint(s)

M24.05 Loose body in hip
  M24.051 Loose body in right hip
  M24.052 Loose body in left hip
  M24.059 Loose body in unspecified hip

M24.07 Loose body in ankle and toe joints
  M24.071 Loose body in right ankle
  M24.072 Loose body in left ankle
  M24.073 Loose body in unspecified ankle
  M24.074 Loose body in right toe joint(s)
  M24.075 Loose body in left toe joint(s)
  M24.076 Loose body in unspecified toe joints

M24.08 Loose body, other site

M24.1 Other articular cartilage disorders

Excludes: chondrocalcinosis (M11.1, M11.2-)
  internal derangement of knee (M23.-)
  metastatic calcification (E83.5)
  ochronosis (E70.2)

M24.10 Other articular cartilage disorders, unspecified site

M24.11 Other articular cartilage disorders, shoulder
  M24.111 Other articular cartilage disorders, right shoulder
  M24.112 Other articular cartilage disorders, left shoulder
  M24.119 Other articular cartilage disorders, unspecified shoulder
M24.12 Other articular cartilage disorders, elbow
  M24.121 Other articular cartilage disorders, right elbow
  M24.122 Other articular cartilage disorders, left elbow
  M24.129 Other articular cartilage disorders, unspecified elbow

M24.13 Other articular cartilage disorders, wrist
  M24.131 Other articular cartilage disorders, right wrist
  M24.132 Other articular cartilage disorders, left wrist
  M24.139 Other articular cartilage disorders, unspecified wrist

M24.14 Other articular cartilage disorders, hand
  M24.141 Other articular cartilage disorders, right hand
  M24.142 Other articular cartilage disorders, left hand
  M24.149 Other articular cartilage disorders, unspecified hand

M24.15 Other articular cartilage disorders, hip
  M24.151 Other articular cartilage disorders, right hip
  M24.152 Other articular cartilage disorders, left hip
  M24.159 Other articular cartilage disorders, unspecified hip

M24.17 Other articular cartilage disorders, ankle and foot
  M24.171 Other articular cartilage disorders, right ankle
  M24.172 Other articular cartilage disorders, left ankle
  M24.173 Other articular cartilage disorders, unspecified ankle
  M24.174 Other articular cartilage disorders, right foot
  M24.175 Other articular cartilage disorders, left foot
  M24.176 Other articular cartilage disorders, unspecified foot

M24.2 Disorder of ligament
  Instability secondary to old ligament injury
  Ligamentous laxity NOS

  Excludes1: familial ligamentous laxity (M35.7)
  Excludes2: internal derangement of knee (M23.5-M23.89)

M24.20 Disorder of ligament, unspecified site

M24.21 Disorder of ligament, shoulder
  M24.211 Disorder of ligament, right shoulder
  M24.212 Disorder of ligament, left shoulder
  M24.219 Disorder of ligament, unspecified shoulder

M24.22 Disorder of ligament, elbow
  M24.221 Disorder of ligament, right elbow
  M24.222 Disorder of ligament, left elbow
  M24.229 Disorder of ligament, unspecified elbow

M24.23 Disorder of ligament, wrist
  M24.231 Disorder of ligament, right wrist
  M24.232 Disorder of ligament, left wrist
M24.239 Disorder of ligament, unspecified wrist
M24.24 Disorder of ligament, hand
M24.241 Disorder of ligament, right hand
M24.242 Disorder of ligament, left hand
M24.249 Disorder of ligament, unspecified hand
M24.25 Disorder of ligament, hip
M24.251 Disorder of ligament, right hip
M24.252 Disorder of ligament, left hip
M24.259 Disorder of ligament, unspecified hip
M24.27 Disorder of ligament, ankle and foot
M24.271 Disorder of ligament, right ankle
M24.272 Disorder of ligament, left ankle
M24.273 Disorder of ligament, unspecified ankle
M24.274 Disorder of ligament, right foot
M24.275 Disorder of ligament, left foot
M24.276 Disorder of ligament, unspecified foot
M24.28 Disorder of ligament, vertebrae
M24.3 Pathological dislocation of joint, not elsewhere classified

Excludes: congenital dislocation or displacement of joint - see congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
current injury - see injury of joints and ligaments by body region
recurrent dislocation of joint (M24.4-)

M24.30 Pathological dislocation of unspecified joint, not elsewhere classified
M24.31 Pathological dislocation of shoulder, not elsewhere classified
M24.311 Pathological dislocation of right shoulder, not elsewhere classified
M24.312 Pathological dislocation of left shoulder, not elsewhere classified
M24.319 Pathological dislocation of unspecified shoulder, not elsewhere classified
M24.32 Pathological dislocation of elbow, not elsewhere classified
M24.321 Pathological dislocation of right elbow, not elsewhere classified
M24.322 Pathological dislocation of left elbow, not elsewhere classified
M24.329 Pathological dislocation of unspecified elbow, not elsewhere classified
M24.33 Pathological dislocation of wrist, not elsewhere classified
M24.331 Pathological dislocation of right wrist, not elsewhere classified
M24.332 Pathological dislocation of left wrist, not elsewhere classified
M24.339 Pathological dislocation of unspecified wrist, not elsewhere classified
M24.34 Pathological dislocation of hand, not elsewhere classified
M24.341 Pathological dislocation of right hand, not elsewhere classified
M24.342 Pathological dislocation of left hand, not elsewhere classified
M24.349 Pathological dislocation of unspecified hand, not elsewhere classified
M24.35 Pathological dislocation of hip, not elsewhere classified
M24.351 Pathological dislocation of right hip, not elsewhere classified
M24.352 Pathological dislocation of left hip, not elsewhere classified  
M24.359 Pathological dislocation of unspecified hip, not elsewhere classified  
M24.36  Pathological dislocation of knee, not elsewhere classified  
M24.361 Pathological dislocation of right knee, not elsewhere classified  
M24.362 Pathological dislocation of left knee, not elsewhere classified  
M24.369 Pathological dislocation of unspecified knee, not elsewhere classified  
M24.37  Pathological dislocation of ankle and foot, not elsewhere classified  
M24.371 Pathological dislocation of right ankle, not elsewhere classified  
M24.372 Pathological dislocation of left ankle, not elsewhere classified  
M24.373 Pathological dislocation of unspecified ankle, not elsewhere classified  
M24.374 Pathological dislocation of right foot, not elsewhere classified  
M24.375 Pathological dislocation of left foot, not elsewhere classified  
M24.376 Pathological dislocation of unspecified foot, not elsewhere classified  

M24.4 Recurrent dislocation of joint  
Recurrent subluxation of joint  

Excludes2: recurrent dislocation of patella (M22.0-M22.1)  
recurrent vertebral dislocation (M43.3-, M43.4, M43.5-)  

M24.40 Recurrent dislocation, unspecified joint  
M24.41 Recurrent dislocation, shoulder  
M24.411 Recurrent dislocation, right shoulder  
M24.412 Recurrent dislocation, left shoulder  
M24.419 Recurrent dislocation, unspecified shoulder  
M24.42 Recurrent dislocation, elbow  
M24.421 Recurrent dislocation, right elbow  
M24.422 Recurrent dislocation, left elbow  
M24.429 Recurrent dislocation, unspecified elbow  
M24.43 Recurrent dislocation, wrist  
M24.431 Recurrent dislocation, right wrist  
M24.432 Recurrent dislocation, left wrist  
M24.439 Recurrent dislocation, unspecified wrist  
M24.44 Recurrent dislocation, hand and finger(s)  
M24.441 Recurrent dislocation, right hand  
M24.442 Recurrent dislocation, left hand  
M24.443 Recurrent dislocation, unspecified hand  
M24.444 Recurrent dislocation, right finger  
M24.445 Recurrent dislocation, left finger  
M24.446 Recurrent dislocation, unspecified finger  
M24.45 Recurrent dislocation, hip  
M24.451 Recurrent dislocation, right hip  
M24.452 Recurrent dislocation, left hip
M24.459  Recurrent dislocation, unspecified hip

M24.46  Recurrent dislocation, knee
  M24.461  Recurrent dislocation, right knee
  M24.462  Recurrent dislocation, left knee
  M24.469  Recurrent dislocation, unspecified knee

M24.47  Recurrent dislocation, ankle, foot and toes
  M24.471  Recurrent dislocation, right ankle
  M24.472  Recurrent dislocation, left ankle
  M24.473  Recurrent dislocation, unspecified ankle
  M24.474  Recurrent dislocation, right foot
  M24.475  Recurrent dislocation, left foot
  M24.476  Recurrent dislocation, unspecified foot
  M24.477  Recurrent dislocation, right toe(s)
  M24.478  Recurrent dislocation, left toe(s)
  M24.479  Recurrent dislocation, unspecified toe(s)

M24.5  Contracture of joint
  Excludes1:  contracture of muscle without contracture of joint (M62.4-)
             contracture of tendon (sheath) without contracture of joint (M62.4-)
             Dupuytren's contracture (M72.0)
  Excludes2:  acquired deformities of limbs (M20-M21)

M24.50  Contracture, unspecified joint

M24.51  Contracture, shoulder
  M24.511  Contracture, right shoulder
  M24.512  Contracture, left shoulder
  M24.519  Contracture, unspecified shoulder

M24.52  Contracture, elbow
  M24.521  Contracture, right elbow
  M24.522  Contracture, left elbow
  M24.529  Contracture, unspecified elbow

M24.53  Contracture, wrist
  M24.531  Contracture, right wrist
  M24.532  Contracture, left wrist
  M24.539  Contracture, unspecified wrist

M24.54  Contracture, hand
  M24.541  Contracture, right hand
  M24.542  Contracture, left hand
  M24.549  Contracture, unspecified hand

M24.55  Contracture, hip
  M24.551  Contracture, right hip
  M24.552  Contracture, left hip
M24.559 Contracture, unspecified hip
M24.56  Contracture, knee
  M24.561 Contracture, right knee
  M24.562 Contracture, left knee
  M24.569 Contracture, unspecified knee
M24.57  Contracture, ankle and foot
  M24.571 Contracture, right ankle
  M24.572 Contracture, left ankle
  M24.573 Contracture, unspecified ankle
  M24.574 Contracture, right foot
  M24.575 Contracture, left foot
  M24.576 Contracture, unspecified foot
M24.6  Ankylosis of joint
  Excludes1: stiffness of joint without ankylosis (M25.6-)
  Excludes2: spine (M43.2-)
M24.60  Ankylosis, unspecified joint
M24.61  Ankylosis, shoulder
  M24.611 Ankylosis, right shoulder
  M24.612 Ankylosis, left shoulder
  M24.619 Ankylosis, unspecified shoulder
M24.62  Ankylosis, elbow
  M24.621 Ankylosis, right elbow
  M24.622 Ankylosis, left elbow
  M24.629 Ankylosis, unspecified elbow
M24.63  Ankylosis, wrist
  M24.631 Ankylosis, right wrist
  M24.632 Ankylosis, left wrist
  M24.639 Ankylosis, unspecified wrist
M24.64  Ankylosis, hand
  M24.641 Ankylosis, right hand
  M24.642 Ankylosis, left hand
  M24.649 Ankylosis, unspecified hand
M24.65  Ankylosis, hip
  M24.651 Ankylosis, right hip
  M24.652 Ankylosis, left hip
  M24.659 Ankylosis, unspecified hip
M24.66  Ankylosis, knee
  M24.661 Ankylosis, right knee
  M24.662 Ankylosis, left knee
  M24.669 Ankylosis, unspecified knee
M24.67 Ankylosis, ankle and foot
   M24.671 Ankylosis, right ankle
   M24.672 Ankylosis, left ankle
   M24.673 Ankylosis, unspecified ankle
   M24.674 Ankylosis, right foot
   M24.675 Ankylosis, left foot
   M24.676 Ankylosis, unspecified foot

M24.7 Protrusio acetabuli

M24.8 Other specific joint derangements, not elsewhere classified
   Excludes2: iliotibial band syndrome (M76.3)
   M24.80 Other specific joint derangements of unspecified joint, not elsewhere classified
   M24.81 Other specific joint derangements of shoulder, not elsewhere classified
      M24.811 Other specific joint derangements of right shoulder, not elsewhere classified
      M24.812 Other specific joint derangements of left shoulder, not elsewhere classified
      M24.819 Other specific joint derangements of unspecified shoulder, not elsewhere classified
   M24.82 Other specific joint derangements of elbow, not elsewhere classified
      M24.821 Other specific joint derangements of right elbow, not elsewhere classified
      M24.822 Other specific joint derangements of left elbow, not elsewhere classified
      M24.829 Other specific joint derangements of unspecified elbow, not elsewhere classified
   M24.83 Other specific joint derangements of wrist, not elsewhere classified
      M24.831 Other specific joint derangements of right wrist, not elsewhere classified
      M24.832 Other specific joint derangements of left wrist, not elsewhere classified
      M24.839 Other specific joint derangements of unspecified wrist, not elsewhere classified
   M24.84 Other specific joint derangements of hand, not elsewhere classified
      M24.841 Other specific joint derangements of right hand, not elsewhere classified
      M24.842 Other specific joint derangements of left hand, not elsewhere classified
      M24.849 Other specific joint derangements of unspecified hand, not elsewhere classified
   M24.85 Other specific joint derangements of hip, not elsewhere classified
      Irritable hip
      M24.851 Other specific joint derangements of right hip, not elsewhere classified
      M24.852 Other specific joint derangements of left hip, not elsewhere classified
      M24.859 Other specific joint derangements of unspecified hip, not elsewhere classified
   M24.87 Other specific joint derangements of ankle and foot, not elsewhere classified
      M24.871 Other specific joint derangements of right ankle, not elsewhere classified
      M24.872 Other specific joint derangements of left ankle, not elsewhere classified
      M24.873 Other specific joint derangements of unspecified ankle, not elsewhere classified
      M24.874 Other specific joint derangements of right foot, not elsewhere classified
      M24.875 Other specific joint derangements left foot, not elsewhere classified
      M24.876 Other specific joint derangements of unspecified foot, not elsewhere classified

M24.9 Joint derangement, unspecified
M25 Other joint disorder, not elsewhere classified

**Excludes2:** abnormality of gait and mobility (R26.-)
acquired deformities of limb (M20-M21)
calcification of bursa (M71.4-)
calcification of shoulder (joint) (M75.3)
calcification of tendon (M65.2-)
difficulty in walking (R26.2)
temporomandibular joint disorder (M26.6-)

M25.0 Hemarthrosis

**Excludes1:** current injury - see injury of joint by body region
hemophilic arthropathy (M36.2)

M25.00 Hemarthrosis, unspecified joint

M25.01 Hemarthrosis, shoulder
  M25.011 Hemarthrosis, right shoulder
  M25.012 Hemarthrosis, left shoulder
  M25.019 Hemarthrosis, unspecified shoulder

M25.02 Hemarthrosis, elbow
  M25.021 Hemarthrosis, right elbow
  M25.022 Hemarthrosis, left elbow
  M25.029 Hemarthrosis, unspecified elbow

M25.03 Hemarthrosis, wrist
  M25.031 Hemarthrosis, right wrist
  M25.032 Hemarthrosis, left wrist
  M25.039 Hemarthrosis, unspecified wrist

M25.04 Hemarthrosis, hand
  M25.041 Hemarthrosis, right hand
  M25.042 Hemarthrosis, left hand
  M25.049 Hemarthrosis, unspecified hand

M25.05 Hemarthrosis, hip
  M25.051 Hemarthrosis, right hip
  M25.052 Hemarthrosis, left hip
  M25.059 Hemarthrosis, unspecified hip

M25.06 Hemarthrosis, knee
  M25.061 Hemarthrosis, right knee
  M25.062 Hemarthrosis, left knee
  M25.069 Hemarthrosis, unspecified knee

M25.07 Hemarthrosis, ankle and foot
  M25.071 Hemarthrosis, right ankle
  M25.072 Hemarthrosis, left ankle
  M25.073 Hemarthrosis, unspecified ankle
  M25.074 Hemarthrosis, right foot
  M25.075 Hemarthrosis, left foot
M25.076  Hemarthrosis, unspecified foot

M25.08  Hemarthrosis, other specified site
   Hemarthrosis, vertebrae

M25.1  Fistula of joint

M25.10  Fistula, unspecified joint

M25.11  Fistula, shoulder
   M25.111  Fistula, right shoulder
   M25.112  Fistula, left shoulder
   M25.119  Fistula, unspecified shoulder

M25.12  Fistula, elbow
   M25.121  Fistula, right elbow
   M25.122  Fistula, left elbow
   M25.129  Fistula, unspecified elbow

M25.13  Fistula, wrist
   M25.131  Fistula, right wrist
   M25.132  Fistula, left wrist
   M25.139  Fistula, unspecified wrist

M25.14  Fistula, hand
   M25.141  Fistula, right hand
   M25.142  Fistula, left hand
   M25.149  Fistula, unspecified hand

M25.15  Fistula, hip
   M25.151  Fistula, right hip
   M25.152  Fistula, left hip
   M25.159  Fistula, unspecified hip

M25.16  Fistula, knee
   M25.161  Fistula, right knee
   M25.162  Fistula, left knee
   M25.169  Fistula, unspecified knee

M25.17  Fistula, ankle and foot
   M25.171  Fistula, right ankle
   M25.172  Fistula, left ankle
   M25.173  Fistula, unspecified ankle
   M25.174  Fistula, right foot
   M25.175  Fistula, left foot
   M25.176  Fistula, unspecified foot

M25.18  Fistula, other specified site
   Fistula, vertebrae

M25.2  Flail joint

M25.20  Flail joint, unspecified joint
M25.21 Flail joint, shoulder
  M25.211 Flail joint, right shoulder
  M25.212 Flail joint, left shoulder
  M25.219 Flail joint, unspecified shoulder

M25.22 Flail joint, elbow
  M25.221 Flail joint, right elbow
  M25.222 Flail joint, left elbow
  M25.229 Flail joint, unspecified elbow

M25.23 Flail joint, wrist
  M25.231 Flail joint, right wrist
  M25.232 Flail joint, left wrist
  M25.239 Flail joint, unspecified wrist

M25.24 Flail joint, hand
  M25.241 Flail joint, right hand
  M25.242 Flail joint, left hand
  M25.249 Flail joint, unspecified hand

M25.25 Flail joint, hip
  M25.251 Flail joint, right hip
  M25.252 Flail joint, left hip
  M25.259 Flail joint, unspecified hip

M25.26 Flail joint, knee
  M25.261 Flail joint, right knee
  M25.262 Flail joint, left knee
  M25.269 Flail joint, unspecified knee

M25.27 Flail joint, ankle and foot
  M25.271 Flail joint, right ankle and foot
  M25.272 Flail joint, left ankle and foot
  M25.279 Flail joint, unspecified ankle and foot

M25.28 Flail joint, other site

M25.3 Other instability of joint
  Excludes1: instability of joint secondary to old ligament injury (M24.2-)
              instability of joint secondary to removal of joint prosthesis (M96.8-)
  Excludes2: spinal instabilities (M53.2-)

M25.30 Other instability, unspecified joint

M25.31 Other instability, shoulder
  M25.311 Other instability, right shoulder
  M25.312 Other instability, left shoulder
  M25.319 Other instability, unspecified shoulder

M25.32 Other instability, elbow
  M25.321 Other instability, right elbow
M25.322 Other instability, left elbow
M25.329 Other instability, unspecified elbow

M25.33 Other instability, wrist
M25.331 Other instability, right wrist
M25.332 Other instability, left wrist
M25.339 Other instability, unspecified wrist

M25.34 Other instability, hand
M25.341 Other instability, right hand
M25.342 Other instability, left hand
M25.349 Other instability, unspecified hand

M25.35 Other instability, hip
M25.351 Other instability, right hip
M25.352 Other instability, left hip
M25.359 Other instability, unspecified hip

M25.36 Other instability, knee
M25.361 Other instability, right knee
M25.362 Other instability, left knee
M25.369 Other instability, unspecified knee

M25.37 Other instability, ankle and foot
M25.371 Other instability, right ankle
M25.372 Other instability, left ankle
M25.373 Other instability, unspecified ankle
M25.374 Other instability, right foot
M25.375 Other instability, left foot
M25.376 Other instability, unspecified foot

M25.4 Effusion of joint

Excludes1: hydrarthrosis in yaws (A66.6)
intermittent hydrarthrosis (M12.4-)
other infective (teno)synovitis (M65.1-)

M25.40 Effusion, unspecified joint
M25.41 Effusion, shoulder
M25.411 Effusion, right shoulder
M25.412 Effusion, left shoulder
M25.419 Effusion, unspecified shoulder

M25.42 Effusion, elbow
M25.421 Effusion, right elbow
M25.422 Effusion, left elbow
M25.429 Effusion, unspecified elbow

M25.43 Effusion, wrist
M25.431 Effusion, right wrist
M25.432 Effusion, left wrist
M25.439 Effusion, unspecified wrist

M25.44 Effusion, hand
M25.441 Effusion, right hand
M25.442 Effusion, left hand
M25.449 Effusion, unspecified hand

M25.45 Effusion, hip
M25.451 Effusion, right hip
M25.452 Effusion, left hip
M25.459 Effusion, unspecified hip

M25.46 Effusion, knee
M25.461 Effusion, right knee
M25.462 Effusion, left knee
M25.469 Effusion, unspecified knee

M25.47 Effusion, ankle and foot
M25.471 Effusion, right ankle
M25.472 Effusion, left ankle
M25.473 Effusion, unspecified ankle
M25.474 Effusion, right foot
M25.475 Effusion, left foot
M25.476 Effusion, unspecified foot

M25.48 Effusion, other site

M25.5 Pain in joint

Excludes2: pain in hand (M79.64-)
pain in fingers (M79.64-)
pain in foot (M79.67-)
pain in limb (M79.6-)
pain in toes (M79.67-)

M25.50 Pain in unspecified joint

M25.51 Pain in shoulder
M25.511 Pain in right shoulder
M25.512 Pain in left shoulder
M25.519 Pain in unspecified shoulder

M25.52 Pain in elbow
M25.521 Pain in right elbow
M25.522 Pain in left elbow
M25.529 Pain in unspecified elbow

M25.53 Pain in wrist
M25.531 Pain in right wrist
M25.532 Pain in left wrist
M25.539 Pain in unspecified wrist
M25.55 Pain in hip
  M25.551 Pain in right hip
  M25.552 Pain in left hip
  M25.559 Pain in unspecified hip

M25.56 Pain in knee
  M25.561 Pain in right knee
  M25.562 Pain in left knee
  M25.569 Pain in unspecified knee

M25.57 Pain in ankle and joints of foot
  M25.571 Pain in right ankle and joints of right foot
  M25.572 Pain in left ankle and joints of left foot
  M25.579 Pain in unspecified ankle and joints of unspecified foot

M25.6 Stiffness of joint, not elsewhere classified

  Excludes:
  ankylosis of joint (M24.6-)
  contracture of joint (M24.5-)

M25.60 Stiffness of unspecified joint, not elsewhere classified

M25.61 Stiffness of shoulder, not elsewhere classified
  M25.611 Stiffness of right shoulder, not elsewhere classified
  M25.612 Stiffness of left shoulder, not elsewhere classified
  M25.619 Stiffness of unspecified shoulder, not elsewhere classified

M25.62 Stiffness of elbow, not elsewhere classified
  M25.621 Stiffness of right elbow, not elsewhere classified
  M25.622 Stiffness of left elbow, not elsewhere classified
  M25.629 Stiffness of unspecified elbow, not elsewhere classified

M25.63 Stiffness of wrist, not elsewhere classified
  M25.631 Stiffness of right wrist, not elsewhere classified
  M25.632 Stiffness of left wrist, not elsewhere classified
  M25.639 Stiffness of unspecified wrist, not elsewhere classified

M25.64 Stiffness of hand, not elsewhere classified
  M25.641 Stiffness of right hand, not elsewhere classified
  M25.642 Stiffness of left hand, not elsewhere classified
  M25.649 Stiffness of unspecified hand, not elsewhere classified

M25.65 Stiffness of hip, not elsewhere classified
  M25.651 Stiffness of right hip, not elsewhere classified
  M25.652 Stiffness of left hip, not elsewhere classified
  M25.659 Stiffness of unspecified hip, not elsewhere classified

M25.66 Stiffness of knee, not elsewhere classified
  M25.661 Stiffness of right knee, not elsewhere classified
  M25.662 Stiffness of left knee, not elsewhere classified
  M25.669 Stiffness of unspecified knee, not elsewhere classified
M25.67  Stiffness of ankle and foot, not elsewhere classified
  M25.671  Stiffness of right ankle, not elsewhere classified
  M25.672  Stiffness of left ankle, not elsewhere classified
  M25.673  Stiffness of unspecified ankle, not elsewhere classified
  M25.674  Stiffness of right foot, not elsewhere classified
  M25.675  Stiffness of left foot, not elsewhere classified
  M25.676  Stiffness of unspecified foot, not elsewhere classified

M25.7  Osteophyte
  M25.70  Osteophyte, unspecified joint
  M25.71  Osteophyte, shoulder
    M25.711  Osteophyte, right shoulder
    M25.712  Osteophyte, left shoulder
    M25.719  Osteophyte, unspecified shoulder
  M25.72  Osteophyte, elbow
    M25.721  Osteophyte, right elbow
    M25.722  Osteophyte, left elbow
    M25.729  Osteophyte, unspecified elbow
  M25.73  Osteophyte, wrist
    M25.731  Osteophyte, right wrist
    M25.732  Osteophyte, left wrist
    M25.739  Osteophyte, unspecified wrist
  M25.74  Osteophyte, hand
    M25.741  Osteophyte, right hand
    M25.742  Osteophyte, left hand
    M25.749  Osteophyte, unspecified hand
  M25.75  Osteophyte, hip
    M25.751  Osteophyte, right hip
    M25.752  Osteophyte, left hip
    M25.759  Osteophyte, unspecified hip
  M25.76  Osteophyte, knee
    M25.761  Osteophyte, right knee
    M25.762  Osteophyte, left knee
    M25.769  Osteophyte, unspecified knee
  M25.77  Osteophyte, ankle and foot
    M25.771  Osteophyte, right ankle
    M25.772  Osteophyte, left ankle
    M25.773  Osteophyte, unspecified ankle
    M25.774  Osteophyte, right foot
    M25.775  Osteophyte, left foot
    M25.776  Osteophyte, unspecified foot
M25.78  Osteophyte, vertebrae

M25.8  Other specified joint disorders

M25.80  Other specified joint disorders, unspecified joint

M25.81  Other specified joint disorders, shoulder

M25.811  Other specified joint disorders, right shoulder
M25.812  Other specified joint disorders, left shoulder
M25.819  Other specified joint disorders, unspecified shoulder

M25.82  Other specified joint disorders, elbow

M25.821  Other specified joint disorders, right elbow
M25.822  Other specified joint disorders, left elbow
M25.829  Other specified joint disorders, unspecified elbow

M25.83  Other specified joint disorders, wrist

M25.831  Other specified joint disorders, right wrist
M25.832  Other specified joint disorders, left wrist
M25.839  Other specified joint disorders, unspecified wrist

M25.84  Other specified joint disorders, hand

M25.841  Other specified joint disorders, right hand
M25.842  Other specified joint disorders, left hand
M25.849  Other specified joint disorders, unspecified hand

M25.85  Other specified joint disorders, hip

M25.851  Other specified joint disorders, right hip
M25.852  Other specified joint disorders, left hip
M25.859  Other specified joint disorders, unspecified hip

M25.86  Other specified joint disorders, knee

M25.861  Other specified joint disorders, right knee
M25.862  Other specified joint disorders, left knee
M25.869  Other specified joint disorders, unspecified knee

M25.87  Other specified joint disorders, ankle and foot

M25.871  Other specified joint disorders, right ankle and foot
M25.872  Other specified joint disorders, left ankle and foot
M25.879  Other specified joint disorders, unspecified ankle and foot

M25.9  Joint disorder, unspecified

Dentofacial anomalies [including malocclusion] and other disorders of jaw (M26-M27)

Excludes1: hemifacial atrophy or hypertrophy (Q67.4)
unilateral condylar hyperplasia or hypoplasia (M27.8)

M26  Dentofacial anomalies [including malocclusion]

M26.0  Major anomalies of jaw size

Excludes1: acromegaly (E22.0)
Robin's syndrome (Q87.0)

M26.00  Unspecified anomaly of jaw size
M26.01 Maxillary hyperplasia
M26.02 Maxillary hypoplasia
M26.03 Mandibular hyperplasia
M26.04 Mandibular hypoplasia
M26.05 Macroenia
M26.06 Microgenia
M26.07 Excessive tuberosity of jaw
Entire maxillary tuberosity
M26.09 Other specified anomalies of jaw size
M26.1 Anomalies of jaw-cranial base relationship
M26.10 Unspecified anomaly of jaw-cranial base relationship
M26.11 Maxillary asymmetry
M26.12 Other jaw asymmetry
M26.19 Other specified anomalies of jaw-cranial base relationship
M26.2 Anomalies of dental arch relationship
M26.20 Unspecified anomaly of dental arch relationship
M26.21 Malocclusion, Angle's class
M26.211 Malocclusion, Angle's class I
Neutro-occlusion
M26.212 Malocclusion, Angle's class II
Disto-occlusion Division I
Disto-occlusion Division II
M26.213 Malocclusion, Angle's class III
Mesio-occlusion
M26.219 Malocclusion, Angle's class, unspecified
M26.22 Open occlusal relationship
M26.220 Open anterior occlusal relationship
Anterior openbite
M26.221 Open posterior occlusal relationship
Posterior openbite
M26.23 Excessive horizontal overlap
Excessive horizontal overjet
M26.24 Reverse articulation
Crossbite (anterior) (posterior)
M26.25 Anomalies of interarch distance
M26.29 Other anomalies of dental arch relationship
Midline deviation of dental arch
Overbite (excessive) deep
Overbite (excessive) horizontal
Overbite (excessive) vertical
Posterior lingual occlusion of mandibular teeth
M26.3 Anomalies of tooth position of fully erupted tooth or teeth
Excludes 2: embedded and impacted teeth (K01.-)
M26.30 Unspecified anomaly of tooth position of fully erupted tooth or teeth
Abnormal spacing of fully erupted tooth or teeth NOS
Displacement of fully erupted tooth or teeth NOS
Transposition of fully erupted tooth or teeth NOS

M26.31 Crowding of fully erupted teeth
M26.32 Excessive spacing of fully erupted teeth
    Diastema of fully erupted tooth or teeth NOS
M26.33 Horizontal displacement of fully erupted tooth or tooth
    Tipped tooth or teeth
    Tipping of fully erupted tooth
M26.34 Vertical displacement of fully erupted tooth or tooth
    Extruded tooth
    Infraeruption of tooth or teeth
    Supraeruption of tooth or teeth
M26.35 Rotation of fully erupted tooth or tooth
M26.36 Insufficient interocclusal distance of fully erupted teeth (ridge)
    Lack of adequate intermaxillary vertical dimension of fully erupted teeth
M26.37 Excessive interocclusal distance of fully erupted teeth
    Excessive intermaxillary vertical dimension of fully erupted teeth
    Loss of occlusal vertical dimension of fully erupted teeth
M26.39 Other anomalies of tooth position of fully erupted tooth or tooth

M26.4 Malocclusion, unspecified

M26.5 Dentofacial functional abnormalities

**Excludes1:**
- bruxism (F45.8)
- teeth-grinding NOS (F45.8)

M26.50 Dentofacial functional abnormalities, unspecified
M26.51 Abnormal jaw closure
M26.52 Limited mandibular range of motion
M26.53 Deviation in opening and closing of the mandible
M26.54 Insufficient anterior guidance
    Insufficient anterior occlusal guidance
M26.55 Centric occlusion maximum intercuspation discrepancy
    **Excludes1:**
    - centric occlusion NOS (M26.59)
M26.56 Non-working side interference
    Balancing side interference
M26.57 Lack of posterior occlusal support
M26.59 Other dentofacial functional abnormalities
    Centric occlusion (of teeth) NOS
    Malocclusion due to abnormal swallowing
    Malocclusion due to mouth breathing
    Malocclusion due to tongue, lip or finger habits

M26.6 Temporomandibular joint disorders

**Excludes2:**
- current temporomandibular joint dislocation (S03.0)
- current temporomandibular joint sprain (S03.4)

M26.60 Temporomandibular joint disorder, unspecified
M26.61 Adhesions and ankylosis of temporomandibular joint
M26.62 Arthralgia of temporomandibular joint
M26.63 Articular disc disorder of temporomandibular joint
M26.69 Other specified disorders of temporomandibular joint

M26.7 Dental alveolar anomalies
M26.70 Unspecified alveolar anomaly
M26.71 Alveolar maxillary hyperplasia
M26.72 Alveolar mandibular hyperplasia
M26.73 Alveolar maxillary hypoplasia
M26.74 Alveolar mandibular hypoplasia
M26.79 Other specified alveolar anomalies

M26.8 Other dentofacial anomalies
M26.81 Anterior soft tissue impingement
Anterior soft tissue impingement on teeth
M26.82 Posterior soft tissue impingement
Posterior soft tissue impingement on teeth
M26.89 Other dentofacial anomalies

M26.9 Dentofacial anomaly, unspecified

M27 Other diseases of jaws

M27.0 Developmental disorders of jaws
Latent bone cyst of jaw
Stafne’s cyst
Torus mandibularis
Torus palatinus

M27.1 Giant cell granuloma, central
Giant cell granuloma NOS
Excludes1: peripheral giant cell granuloma (K06.8)

M27.2 Inflammatory conditions of jaws
Osteitis of jaw(s)
Osteomyelitis (neonatal) jaw(s)
Osteoradionecrosis jaw(s)
Periostitis jaw(s)
Sequestrum of jaw bone
Use additional code (W88-W90, X39.0) to identify radiation, if radiation-induced
Excludes2: osteonecrosis of jaw due to drug (M87.180)

M27.3 Alveolitis of jaws
Alveolar osteitis
Dry socket

M27.4 Other and unspecified cysts of jaw
Excludes1: cysts of oral region (K09.-) latent bone cyst of jaw (M27.0) Stafne’s cyst (M27.0)

M27.40 Unspecified cyst of jaw
Cyst of jaw NOS

M27.49 Other cysts of jaw
Aneurysmal cyst of jaw
Hemorrhagic cyst of jaw
Traumatic cyst of jaw

M27.5 Periradicular pathology associated with previous endodontic treatment
M27.51 Perforation of root canal space due to endodontic treatment
M27.52 Endodontic overfill
M27.53 Endodontic underfill
M27.59 Other periradicular pathology associated with previous endodontic treatment

M27.6 Endosseous dental implant failure

M27.61 Osseointegration failure of dental implant
   Hemorrhagic complications of dental implant placement
   Iatrogenic osseointegration failure of dental implant
   Osseointegration failure of dental implant due to complications of systemic disease
   Osseointegration failure of dental implant due to poor bone quality
   Pre-integration failure of dental implant NOS
   Pre-osseointegration failure of dental implant

M27.62 Post-osseointegration biological failure of dental implant
   Failure of dental implant due to lack of attached gingiva
   Failure of dental implant due to occlusal trauma (caused by poor prosthetic design)
   Failure of dental implant due to parafunctional habits
   Failure of dental implant due to periodontal infection (peri-implantitis)
   Failure of dental implant due to poor oral hygiene
   Iatrogenic post-osseointegration failure of dental implant
   Post-osseointegration failure of dental implant due to complications of systemic disease

M27.63 Post-osseointegration mechanical failure of dental implant
   Failure of dental prosthesis causing loss of dental implant
   Fracture of dental implant
   Excludes2: cracked tooth (K03.81)
   fractured dental restorative material with loss of material (K08.531)
   fractured dental restorative material without loss of material (K08.530)
   fractured tooth (S02.5)

M27.69 Other endosseous dental implant failure
   Dental implant failure NOS

M27.8 Other specified diseases of jaws
   Cherubism
   Exostosis
   Fibrous dysplasia
   Unilateral condylar hyperplasia
   Unilateral condylar hypoplasia
   Excludes1: jaw pain (R68.84)

M27.9 Disease of jaws, unspecified

Systemic connective tissue disorders (M30-M36)

Includes: autoimmune disease NOS
           collagen (vascular) disease NOS
           systemic autoimmune disease
           systemic collagen (vascular) disease

Excludes1: autoimmune disease, single organ or single cell-type -code to relevant condition category

M30 Polyarteritis nodosa and related conditions
   Excludes1: microscopic polyarteritis (M31.7)

M30.0 Polyarteritis nodosa

M30.1 Polyarteritis with lung involvement [Churg-Strauss]
   Allergic granulomatous angiitis

M30.2 Juvenile polyarteritis

M30.3 Mucocutaneous lymph node syndrome [Kawasaki]
M30.8 Other conditions related to polyarteritis nodosa
Polyangiitis overlap syndrome

M31 Other necrotizing vasculopathies

M31.0 Hypersensitivity angiitis
Goodpasture's syndrome

M31.1 Thrombotic microangiopathy
Thrombotic thrombocytopenic purpura

M31.2 Lethal midline granuloma

M31.3 Wegener's granulomatosis
Necrotizing respiratory granulomatosis
  M31.30 Wegener's granulomatosis without renal involvement
    Wegener's granulomatosis NOS
  M31.31 Wegener's granulomatosis with renal involvement

M31.4 Aortic arch syndrome [Takayasu]

M31.5 Giant cell arteritis with polymyalgia rheumatica

M31.6 Other giant cell arteritis

M31.7 Microscopic polyangiitis
Microscopic polyarteritis
  Excludes1: polyarteritis nodosa (M30.0)

M31.8 Other specified necrotizing vasculopathies
Hypocomplementemic vasculitis
Septic vasculitis

M31.9 Necrotizing vasculopathy, unspecified

M32 Systemic lupus erythematosus (SLE)
  Excludes1: lupus erythematosus (discoid) (NOS) (L93.0)

M32.0 Drug-induced systemic lupus erythematosus
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M32.1 Systemic lupus erythematosus with organ or system involvement
  M32.10 Systemic lupus erythematosus, organ or system involvement unspecified
  M32.11 Endocarditis in systemic lupus erythematosus
    Libman-Sacks disease
  M32.12 Pericarditis in systemic lupus erythematosus
    Lupus pericarditis
  M32.13 Lung involvement in systemic lupus erythematosus
    Pleural effusion due to systemic lupus erythematosus
  M32.14 Glomerular disease in systemic lupus erythematosus
    Lupus renal disease NOS
  M32.15 Tubulo-interstitial nephropathy in systemic lupus erythematosus
  M32.19 Other organ or system involvement in systemic lupus erythematosus

M32.8 Other forms of systemic lupus erythematosus

M32.9 Systemic lupus erythematosus, unspecified
  SLE NOS
  Systemic lupus erythematosus NOS
  Systemic lupus erythematosus without organ involvement

M33 Dermatopolymyositis
M33.0 Juvenile dermatopolymyositis
  M33.00 Juvenile dermatopolymyositis, organ involvement unspecified
  M33.01 Juvenile dermatopolymyositis with respiratory involvement
  M33.02 Juvenile dermatopolymyositis with myopathy
  M33.09 Juvenile dermatopolymyositis with other organ involvement

M33.1 Other dermatopolymyositis
  M33.10 Other dermatopolymyositis, organ involvement unspecified
  M33.11 Other dermatopolymyositis with respiratory involvement
  M33.12 Other dermatopolymyositis with myopathy
  M33.19 Other dermatopolymyositis with other organ involvement

M33.2 Polymyositis
  M33.20 Polymyositis, organ involvement unspecified
  M33.21 Polymyositis with respiratory involvement
  M33.22 Polymyositis with myopathy
  M33.29 Polymyositis with other organ involvement

M33.9 Dermatopolymyositis, unspecified
  M33.90 Dermatopolymyositis, unspecified, organ involvement unspecified
  M33.91 Dermatopolymyositis, unspecified with respiratory involvement
  M33.92 Dermatopolymyositis, unspecified with myopathy
  M33.99 Dermatopolymyositis, unspecified with other organ involvement

M34 Systemic sclerosis [scleroderma]
  Excludes1: circumscribed scleroderma (L94.0)
  neonatal scleroderma (P83.8)

M34.0 Progressive systemic sclerosis

M34.1 CR(E)ST syndrome
  Combination of calcinosis, Raynaud's phenomenon, esophageal dysfunction, sclerodactyly, telangiectasia

M34.2 Systemic sclerosis induced by drug and chemical
  Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M34.8 Other forms of systemic sclerosis
  M34.81 Systemic sclerosis with lung involvement
  M34.82 Systemic sclerosis with myopathy
  M34.83 Systemic sclerosis with polyneuropathy
  M34.89 Other systemic sclerosis

M34.9 Systemic sclerosis, unspecified

M35 Other systemic involvement of connective tissue
  Excludes1: reactive perforating collagenosis (L87.1)

M35.0 Sicca syndrome [Sjögren]
  M35.00 Sicca syndrome, unspecified
  M35.01 Sicca syndrome with keratoconjunctivitis
  M35.02 Sicca syndrome with lung involvement
M35.03  Sicca syndrome with myopathy
M35.04  Sicca syndrome with tubulo-interstitial nephropathy
Renal tubular acidosis in sicca syndrome
M35.09  Sicca syndrome with other organ involvement

M35.1  Other overlap syndromes
Mixed connective tissue disease
Excludes1: polyangiitis overlap syndrome (M30.8)

M35.2  Behçet's disease

M35.3  Polymyalgia rheumatica
Excludes1: polymyalgia rheumatica with giant cell arteritis (M31.5)

M35.4  Diffuse (eosinophilic) fasciitis

M35.5  Multifocal fibrosclerosis

M35.6  Relapsing panniculitis [Weber-Christian]
Excludes1: lupus panniculitis (L93.2)
panniculitis NOS (M79.3-)

M35.7  Hypermobility syndrome
Familial ligamentous laxity
Excludes1: Ehlers-Danlos syndrome (Q79.6)
ligamentous laxity, NOS (M24.2-)

M35.8  Other specified systemic involvement of connective tissue

M35.9  Systemic involvement of connective tissue, unspecified
Autoimmune disease (systemic) NOS
Collagen (vascular) disease NOS

M36  Systemic disorders of connective tissue in diseases classified elsewhere
Excludes2: arthropathies in diseases classified elsewhere (M14.-)

M36.0  Dermato(poly)myositis in neoplastic disease
Code first  underlying neoplasm (C00-D49)

M36.1  Arthropy in neoplastic disease
Code first  underlying neoplasm, such as:
leukemia (C91-C95)
malignant histiocytosis (C96.A)
multiple myeloma (C90.0)

M36.2  Hemophilic arthropathy
Hemarthrosis in hemophilic arthropathy
Code first  underlying disease, such as:
factor VIII deficiency (D66)
with vascular defect (D68.0)
factor IX deficiency (D67)
hemophilia (classical) (D66)
hemophilia B (D67)
hemophilia C (D68.1)

M36.3  Arthropathy in other blood disorders

M36.4  Arthropathy in hypersensitivity reactions classified elsewhere
Code first  underlying disease, such as:
Henoch (-Schönlein) purpura (D69.0)
serum sickness (T80.6-)

M36.8  Systemic disorders of connective tissue in other diseases classified elsewhere
Code first underlying disease, such as:
alkaptonuria (E70.2)
hypogammaglobulinemia (D80.-)
ochonosis (E70.2)

Dorsopathies (M40-M54)

Deforming dorsopathies (M40-M43)

M40 Kyphosis and lordosis

Excludes1: congenital kyphosis and lordosis (Q76.4)
kyphoscoliosis (M41.-)
postprocedural kyphosis and lordosis (M96.-)

M40.0 Postural kyphosis

Excludes1: osteochondrosis of spine (M42.-)

M40.00 Postural kyphosis, site unspecified
M40.03 Postural kyphosis, cervicothoracic region
M40.04 Postural kyphosis, thoracic region
M40.05 Postural kyphosis, thoracolumbar region

M40.1 Other secondary kyphosis

M40.10 Other secondary kyphosis, site unspecified
M40.12 Other secondary kyphosis, cervical region
M40.13 Other secondary kyphosis, cervicothoracic region
M40.14 Other secondary kyphosis, thoracic region
M40.15 Other secondary kyphosis, thoracolumbar region

M40.2 Other and unspecified kyphosis

M40.20 Unspecified kyphosis

M40.202 Unspecified kyphosis, cervical region
M40.203 Unspecified kyphosis, cervicothoracic region
M40.204 Unspecified kyphosis, thoracic region
M40.205 Unspecified kyphosis, thoracolumbar region
M40.209 Unspecified kyphosis, site unspecified

M40.29 Other kyphosis

M40.292 Other kyphosis, cervical region
M40.293 Other kyphosis, cervicothoracic region
M40.294 Other kyphosis, thoracic region
M40.295 Other kyphosis, thoracolumbar region
M40.299 Other kyphosis, site unspecified

M40.3 Flatback syndrome

M40.30 Flatback syndrome, site unspecified
M40.35 Flatback syndrome, thoracolumbar region
M40.36 Flatback syndrome, lumbar region
M40.37 Flatback syndrome, lumbosacral region

M40.4 Postural lordosis
Acquired lordosis

M40.40 Postural lordosis, site unspecified
M40.45 Postural lordosis, thoracolumbar region
M40.46 Postural lordosis, lumbar region
M40.47 Postural lordosis, lumbosacral region

M40.5 Lordosis, unspecified

M40.50 Lordosis, unspecified, site unspecified
M40.55 Lordosis, unspecified, thoracolumbar region
M40.56 Lordosis, unspecified, lumbar region
M40.57 Lordosis, unspecified, lumbosacral region

M41 Scoliosis

Includes: kyphoscoliosis

Excludes1: congenital scoliosis NOS (Q67.5)
  congenital scoliosis due to bony malformation (Q76.3)
  postural congenital scoliosis (Q67.5)
  kyphoscoliotic heart disease (I27.1)
  postprocedural scoliosis (M96.-)

M41.0 Infantile idiopathic scoliosis

M41.00 Infantile idiopathic scoliosis, site unspecified
M41.02 Infantile idiopathic scoliosis, cervical region
M41.03 Infantile idiopathic scoliosis, cervicothoracic region
M41.04 Infantile idiopathic scoliosis, thoracic region
M41.05 Infantile idiopathic scoliosis, thoracolumbar region
M41.06 Infantile idiopathic scoliosis, lumbar region
M41.07 Infantile idiopathic scoliosis, lumbosacral region
M41.08 Infantile idiopathic scoliosis, sacral and sacrococcygeal region

M41.1 Juvenile and adolescent idiopathic scoliosis

M41.11 Juvenile idiopathic scoliosis
  M41.12 Juvenile idiopathic scoliosis, cervical region
  M41.13 Juvenile idiopathic scoliosis, cervicothoracic region
  M41.14 Juvenile idiopathic scoliosis, thoracic region
  M41.15 Juvenile idiopathic scoliosis, thoracolumbar region
  M41.16 Juvenile idiopathic scoliosis, lumbar region
  M41.17 Juvenile idiopathic scoliosis, lumbosacral region
  M41.19 Juvenile idiopathic scoliosis, site unspecified

M41.12 Adolescent scoliosis
  M41.122 Adolescent idiopathic scoliosis, cervical region
  M41.123 Adolescent idiopathic scoliosis, cervicothoracic region
  M41.124 Adolescent idiopathic scoliosis, thoracic region
  M41.125 Adolescent idiopathic scoliosis, thoracolumbar region
  M41.126 Adolescent idiopathic scoliosis, lumbar region
M41.127  Adolescent idiopathic scoliosis, lumbosacral region
M41.129  Adolescent idiopathic scoliosis, site unspecified

M41.2  Other idiopathic scoliosis
   M41.20  Other idiopathic scoliosis, site unspecified
   M41.22  Other idiopathic scoliosis, cervical region
   M41.23  Other idiopathic scoliosis, cervicothoracic region
   M41.24  Other idiopathic scoliosis, thoracic region
   M41.25  Other idiopathic scoliosis, thoracolumbar region
   M41.26  Other idiopathic scoliosis, lumbar region
   M41.27  Other idiopathic scoliosis, lumbosacral region

M41.3  Thoracogenic scoliosis
   M41.30  Thoracogenic scoliosis, site unspecified
   M41.34  Thoracogenic scoliosis, thoracic region
   M41.35  Thoracogenic scoliosis, thoracolumbar region

M41.4  Neuromuscular scoliosis
   Scoliosis secondary to cerebral palsy, Friedreich's ataxia, poliomyelitis and other neuromuscular disorders
   Code also  underlying condition
   M41.40  Neuromuscular scoliosis, site unspecified
   M41.41  Neuromuscular scoliosis, occipito-atlanto-axial region
   M41.42  Neuromuscular scoliosis, cervical region
   M41.43  Neuromuscular scoliosis, cervicothoracic region
   M41.44  Neuromuscular scoliosis, thoracic region
   M41.45  Neuromuscular scoliosis, thoracolumbar region
   M41.46  Neuromuscular scoliosis, lumbar region
   M41.47  Neuromuscular scoliosis, lumbosacral region

M41.5  Other secondary scoliosis
   M41.50  Other secondary scoliosis, site unspecified
   M41.52  Other secondary scoliosis, cervical region
   M41.53  Other secondary scoliosis, cervicothoracic region
   M41.54  Other secondary scoliosis, thoracic region
   M41.55  Other secondary scoliosis, thoracolumbar region
   M41.56  Other secondary scoliosis, lumbar region
   M41.57  Other secondary scoliosis, lumbosacral region

M41.8  Other forms of scoliosis
   M41.80  Other forms of scoliosis, site unspecified
   M41.82  Other forms of scoliosis, cervical region
   M41.83  Other forms of scoliosis, cervicothoracic region
   M41.84  Other forms of scoliosis, thoracic region
   M41.85  Other forms of scoliosis, thoracolumbar region
   M41.86  Other forms of scoliosis, lumbar region
M41.87 Other forms of scoliosis, lumbosacral region

M41.9 Scoliosis, unspecified

M42 Spinal osteochondrosis

M42.0 Juvenile osteochondrosis of spine
  Calvé’s disease
  Scheuermann’s disease
  Excludes1: postural kyphosis (M40.0)

M42.00 Juvenile osteochondrosis of spine, site unspecified
M42.01 Juvenile osteochondrosis of spine, occipito-atlanto-axial region
M42.02 Juvenile osteochondrosis of spine, cervical region
M42.03 Juvenile osteochondrosis of spine, cervicothoracic region
M42.04 Juvenile osteochondrosis of spine, thoracic region
M42.05 Juvenile osteochondrosis of spine, thoracolumbar region
M42.06 Juvenile osteochondrosis of spine, lumbar region
M42.07 Juvenile osteochondrosis of spine, lumbosacral region
M42.08 Juvenile osteochondrosis of spine, sacral and sacroccocygeal region
M42.09 Juvenile osteochondrosis of spine, multiple sites in spine

M42.1 Adult osteochondrosis of spine

M42.10 Adult osteochondrosis of spine, site unspecified
M42.11 Adult osteochondrosis of spine, occipito-atlanto-axial region
M42.12 Adult osteochondrosis of spine, cervical region
M42.13 Adult osteochondrosis of spine, cervicothoracic region
M42.14 Adult osteochondrosis of spine, thoracic region
M42.15 Adult osteochondrosis of spine, thoracolumbar region
M42.16 Adult osteochondrosis of spine, lumbar region
M42.17 Adult osteochondrosis of spine, lumbosacral region
M42.18 Adult osteochondrosis of spine, sacral and sacroccocygeal region
M42.19 Adult osteochondrosis of spine, multiple sites in spine

M42.9 Spinal osteochondrosis, unspecified

M43 Other deforming dorsopathies
  Excludes1: congenital spondylolysis and spondylolisthesis (Q76.2)
  hemivertebra (Q76.3-Q76.4)
  Klippel-Feil syndrome (Q76.1)
  lumbarization and sacralization (Q76.4)
  platyspondylisis (Q76.4)
  spina bifida occulta (Q76.0)
  spinal curvature in osteoporosis (M80.-)
  spinal curvature in Paget’s disease of bone [osteitis deformans] (M88.-)

M43.0 Spondylolysis
  Excludes1: congenital spondylolysis (Q76.2)
  spondylolisthesis (M43.1)

M43.00 Spondylolysis, site unspecified
M43.01 Spondylolysis, occipito-atlanto-axial region
M43.02 Spondylolysis, cervical region
M43.03 Spondylolysis, cervicothoracic region
M43.04 Spondylolysis, thoracic region
M43.05 Spondylolysis, thoracolumbar region
M43.06 Spondylolysis, lumbar region
M43.07 Spondylolysis, lumbosacral region
M43.08 Spondylolysis, sacral and sacrococcygeal region
M43.09 Spondylolysis, multiple sites in spine

M43.1 Spondylolisthesis
Excludes1: acute traumatic of lumbosacral region (S33.1)
    acute traumatic of sites other than lumbosacral- code to Fracture, vertebra, by region
    congenital spondylolisthesis (Q76.2)
M43.10 Spondylolisthesis, site unspecified
M43.11 Spondylolisthesis, occipito-atlanto-axial region
M43.12 Spondylolisthesis, cervical region
M43.13 Spondylolisthesis, cervicothoracic region
M43.14 Spondylolisthesis, thoracic region
M43.15 Spondylolisthesis, thoracolumbar region
M43.16 Spondylolisthesis, lumbar region
M43.17 Spondylolisthesis, lumbosacral region
M43.18 Spondylolisthesis, sacral and sacrococcygeal region
M43.19 Spondylolisthesis, multiple sites in spine

M43.2 Fusion of spine
Ankylosis of spinal joint
Excludes1: ankylosing spondylitis (M45.0-)
    congenital fusion of spine (Q76.4)
Excludes2: arthrodesis status (Z98.1)
    pseudoarthrosis after fusion or arthrodesis (M96.0)
M43.20 Fusion of spine, site unspecified
M43.21 Fusion of spine, occipito-atlanto-axial region
M43.22 Fusion of spine, cervical region
M43.23 Fusion of spine, cervicothoracic region
M43.24 Fusion of spine, thoracic region
M43.25 Fusion of spine, thoracolumbar region
M43.26 Fusion of spine, lumbar region
M43.27 Fusion of spine, lumbosacral region
M43.28 Fusion of spine, sacral and sacrococcygeal region

M43.3 Recurrent atlantoaxial dislocation with myelopathy
M43.4 Other recurrent atlantoaxial dislocation
M43.5 Other recurrent vertebral dislocation
    Excludes1: biomechanical lesions NEC (M99.-)
    M43.5X Other recurrent vertebral dislocation
M43.5 Other recurrent vertebral dislocation, site unspecified

M43.5.2 Other recurrent vertebral dislocation, cervical region
M43.5.3 Other recurrent vertebral dislocation, cervicothoracic region
M43.5.4 Other recurrent vertebral dislocation, thoracic region
M43.5.5 Other recurrent vertebral dislocation, thoracolumbar region
M43.5.6 Other recurrent vertebral dislocation, lumbar region
M43.5.7 Other recurrent vertebral dislocation, lumbosacral region
M43.5.8 Other recurrent vertebral dislocation, sacral and sacrococcygeal region
M43.5.9 Other recurrent vertebral dislocation, site unspecified

M43.6 Torticollis

Excludes1: congenital (sternomastoid) torticollis (Q68.0)
current injury - see Injury, of spine, by body region
ocular torticollis (R29.891)
psychogenic torticollis (F45.8)
spasmodic torticollis (G24.3)
torticollis due to birth injury (P15.2)

M43.8 Other specified deforming dorsopathies

Excludes2: kyphosis and lordosis (M40.-)
scoliosis (M41.-)

M43.8.8 Other specified deforming dorsopathies

M43.8.1 Other specified deforming dorsopathies, occipito-atlanto-axial region
M43.8.2 Other specified deforming dorsopathies, cervical region
M43.8.3 Other specified deforming dorsopathies, cervicothoracic region
M43.8.4 Other specified deforming dorsopathies, thoracic region
M43.8.5 Other specified deforming dorsopathies, thoracolumbar region
M43.8.6 Other specified deforming dorsopathies, lumbar region
M43.8.7 Other specified deforming dorsopathies, lumbosacral region
M43.8.8 Other specified deforming dorsopathies, sacral and sacrococcygeal region
M43.8.9 Other specified deforming dorsopathies, site unspecified

M43.9 Deforming dorsopathy, unspecified
Curvature of spine NOS

Spondylopathies (M45-M49)

M45 Ankylosing spondylitis
Rheumatoid arthritis of spine

Excludes1: arthropathy in Reiter's disease (M02.3-)
juvenile (ankylosing) spondylitis (M08.1)

Excludes2: Behçet's disease (M35.2)

M45.0 Ankylosing spondylitis of multiple sites in spine
M45.1 Ankylosing spondylitis of occipito-atlanto-axial region
M45.2 Ankylosing spondylitis of cervical region
M45.3 Ankylosing spondylitis of cervicothoracic region
M45.4 Ankylosing spondylitis of thoracic region
M45.5 Ankylosing spondylitis of thoracolumbar region
M45.6 Ankylosing spondylitis lumbar region
M45.7 Ankylosing spondylitis of lumbosacral region
M45.8 Ankylosing spondylitis sacral and sacrococcygeal region
M45.9 Ankylosing spondylitis of unspecified sites in spine

M46 Other inflammatory spondylopathies

M46.0 Spinal enthesopathy
  Disorder of ligamentous or muscular attachments of spine
  M46.00 Spinal enthesopathy, site unspecified
  M46.01 Spinal enthesopathy, occipito-atlanto-axial region
  M46.02 Spinal enthesopathy, cervical region
  M46.03 Spinal enthesopathy, cervicothoracic region
  M46.04 Spinal enthesopathy, thoracic region
  M46.05 Spinal enthesopathy, thoracolumbar region
  M46.06 Spinal enthesopathy, lumbar region
  M46.07 Spinal enthesopathy, lumbosacral region
  M46.08 Spinal enthesopathy, sacral and sacrococcygeal region
  M46.09 Spinal enthesopathy, multiple sites in spine

M46.1 Sacroiliitis, not elsewhere classified

M46.2 Osteomyelitis of vertebra
  M46.20 Osteomyelitis of vertebra, site unspecified
  M46.21 Osteomyelitis of vertebra, occipito-atlanto-axial region
  M46.22 Osteomyelitis of vertebra, cervical region
  M46.23 Osteomyelitis of vertebra, cervicothoracic region
  M46.24 Osteomyelitis of vertebra, thoracic region
  M46.25 Osteomyelitis of vertebra, thoracolumbar region
  M46.26 Osteomyelitis of vertebra, lumbar region
  M46.27 Osteomyelitis of vertebra, lumbosacral region
  M46.28 Osteomyelitis of vertebra, sacral and sacrococcygeal region

M46.3 Infection of intervertebral disc (pyogenic)
  Use additional code (B95-B97) to identify infectious agent.
  M46.30 Infection of intervertebral disc (pyogenic), site unspecified
  M46.31 Infection of intervertebral disc (pyogenic), occipito-atlanto-axial region
  M46.32 Infection of intervertebral disc (pyogenic), cervical region
  M46.33 Infection of intervertebral disc (pyogenic), cervicothoracic region
  M46.34 Infection of intervertebral disc (pyogenic), thoracic region
  M46.35 Infection of intervertebral disc (pyogenic), thoracolumbar region
  M46.36 Infection of intervertebral disc (pyogenic), lumbar region
  M46.37 Infection of intervertebral disc (pyogenic), lumbosacral region
  M46.38 Infection of intervertebral disc (pyogenic), sacral and sacrococcygeal region
  M46.39 Infection of intervertebral disc (pyogenic), multiple sites in spine

M46.4 Discitis, unspecified
M46.40  Discitis, unspecified, site unspecified
M46.41  Discitis, unspecified, occipito-atlanto-axial region
M46.42  Discitis, unspecified, cervical region
M46.43  Discitis, unspecified, cervicothoracic region
M46.44  Discitis, unspecified, thoracic region
M46.45  Discitis, unspecified, thoracolumbar region
M46.46  Discitis, unspecified, lumbar region
M46.47  Discitis, unspecified, lumbosacral region
M46.48  Discitis, unspecified, sacral and sacrococcygeal region
M46.49  Discitis, unspecified, multiple sites in spine

M46.5  Other infective spondylopathies
M46.50  Other infective spondylopathies, site unspecified
M46.51  Other infective spondylopathies, occipito-atlanto-axial region
M46.52  Other infective spondylopathies, cervical region
M46.53  Other infective spondylopathies, cervicothoracic region
M46.54  Other infective spondylopathies, thoracic region
M46.55  Other infective spondylopathies, thoracolumbar region
M46.56  Other infective spondylopathies, lumbar region
M46.57  Other infective spondylopathies, lumbosacral region
M46.58  Other infective spondylopathies, sacral and sacrococcygeal region
M46.59  Other infective spondylopathies, multiple sites in spine

M46.8  Other specified inflammatory spondylopathies
M46.80  Other specified inflammatory spondylopathies, site unspecified
M46.81  Other specified inflammatory spondylopathies, occipito-atlanto-axial region
M46.82  Other specified inflammatory spondylopathies, cervical region
M46.83  Other specified inflammatory spondylopathies, cervicothoracic region
M46.84  Other specified inflammatory spondylopathies, thoracic region
M46.85  Other specified inflammatory spondylopathies, thoracolumbar region
M46.86  Other specified inflammatory spondylopathies, lumbar region
M46.87  Other specified inflammatory spondylopathies, lumbosacral region
M46.88  Other specified inflammatory spondylopathies, sacral and sacrococcygeal region
M46.89  Other specified inflammatory spondylopathies, multiple sites in spine

M46.9  Unspecified inflammatory spondylopathy
M46.90  Unspecified inflammatory spondylopathy, site unspecified
M46.91  Unspecified inflammatory spondylopathy, occipito-atlanto-axial region
M46.92  Unspecified inflammatory spondylopathy, cervical region
M46.93  Unspecified inflammatory spondylopathy, cervicothoracic region
M46.94  Unspecified inflammatory spondylopathy, thoracic region
M46.95  Unspecified inflammatory spondylopathy, thoracolumbar region
M46.96  Unspecified inflammatory spondylopathy, lumbar region
M46.97 Unspecified inflammatory spondylopathy, lumbosacral region
M46.98 Unspecified inflammatory spondylopathy, sacral and sacrococcygeal region
M46.99 Unspecified inflammatory spondylopathy, multiple sites in spine

M47 Spondylosis

Includes: arthrosis or osteoarthritis of spine
degeneration of facet joints

M47.0 Anterior spinal and vertebral artery compression syndromes

M47.01 Anterior spinal artery compression syndromes
  M47.011 Anterior spinal artery compression syndromes, occipito-atlanto-axial region
  M47.012 Anterior spinal artery compression syndromes, cervical region
  M47.013 Anterior spinal artery compression syndromes, cervicothoracic region
  M47.014 Anterior spinal artery compression syndromes, thoracic region
  M47.015 Anterior spinal artery compression syndromes, thoracolumbar region
  M47.016 Anterior spinal artery compression syndromes, lumbar region
  M47.019 Anterior spinal artery compression syndromes, site unspecified

M47.02 Vertebral artery compression syndromes
  M47.021 Vertebral artery compression syndromes, occipito-atlanto-axial region
  M47.022 Vertebral artery compression syndromes, cervical region
  M47.029 Vertebral artery compression syndromes, site unspecified

M47.1 Other spondylosis with myelopathy

Spondylogenic compression of spinal cord

Excludes1: vertebral subluxation (M43.3-M43.59)

M47.10 Other spondylosis with myelopathy, site unspecified
M47.11 Other spondylosis with myelopathy, occipito-atlanto-axial region
M47.12 Other spondylosis with myelopathy, cervical region
M47.13 Other spondylosis with myelopathy, cervicothoracic region
M47.14 Other spondylosis with myelopathy, thoracic region
M47.15 Other spondylosis with myelopathy, thoracolumbar region
M47.16 Other spondylosis with myelopathy, lumbar region

M47.2 Other spondylosis with radiculopathy

M47.20 Other spondylosis with radiculopathy, site unspecified
M47.21 Other spondylosis with radiculopathy, occipito-atlanto-axial region
M47.22 Other spondylosis with radiculopathy, cervical region
M47.23 Other spondylosis with radiculopathy, cervicothoracic region
M47.24 Other spondylosis with radiculopathy, thoracic region
M47.25 Other spondylosis with radiculopathy, thoracolumbar region
M47.26 Other spondylosis with radiculopathy, lumbar region
M47.27 Other spondylosis with radiculopathy, lumbosacral region
M47.28 Other spondylosis with radiculopathy, sacral and sacrococcygeal region

M47.8 Other spondylosis
M47.81  Spondylosis without myelopathy or radiculopathy
  M47.811  Spondylosis without myelopathy or radiculopathy, occipito-atlanto-axial region
  M47.812  Spondylosis without myelopathy or radiculopathy, cervical region
  M47.813  Spondylosis without myelopathy or radiculopathy, cervicothoracic region
  M47.814  Spondylosis without myelopathy or radiculopathy, thoracic region
  M47.815  Spondylosis without myelopathy or radiculopathy, thoracolumbar region
  M47.816  Spondylosis without myelopathy or radiculopathy, lumbar region
  M47.817  Spondylosis without myelopathy or radiculopathy, lumbosacral region
  M47.818  Spondylosis without myelopathy or radiculopathy, sacral and sacrococcygeal region
  M47.819  Spondylosis without myelopathy or radiculopathy, site unspecified

M47.89  Other spondylosis
  M47.891  Other spondylosis, occipito-atlanto-axial region
  M47.892  Other spondylosis, cervical region
  M47.893  Other spondylosis, cervicothoracic region
  M47.894  Other spondylosis, thoracic region
  M47.895  Other spondylosis, thoracolumbar region
  M47.896  Other spondylosis, lumbar region
  M47.897  Other spondylosis, lumbosacral region
  M47.898  Other spondylosis, sacral and sacrococcygeal region
  M47.899  Other spondylosis, site unspecified

M47.9  Spondylosis, unspecified

M48  Other spondylopathies
  M48.0  Spinal stenosis
    Caudal stenosis
    M48.00  Spinal stenosis, site unspecified
    M48.01  Spinal stenosis, occipito-atlanto-axial region
    M48.02  Spinal stenosis, cervical region
    M48.03  Spinal stenosis, cervicothoracic region
    M48.04  Spinal stenosis, thoracic region
    M48.05  Spinal stenosis, thoracolumbar region
    M48.06  Spinal stenosis, lumbar region
    M48.07  Spinal stenosis, lumbosacral region
    M48.08  Spinal stenosis, sacral and sacrococcygeal region

  M48.1  Ankylosing hyperostosis [Forestier]
    Diffuse idiopathic skeletal hyperostosis [DISH]
    M48.10  Ankylosing hyperostosis [Forestier], site unspecified
    M48.11  Ankylosing hyperostosis [Forestier], occipito-atlanto-axial region
    M48.12  Ankylosing hyperostosis [Forestier], cervical region
    M48.13  Ankylosing hyperostosis [Forestier], cervicothoracic region
    M48.14  Ankylosing hyperostosis [Forestier], thoracic region
M48.15 Ankylosing hyperostosis [Forestier], thoracolumbar region
M48.16 Ankylosing hyperostosis [Forestier], lumbar region
M48.17 Ankylosing hyperostosis [Forestier], lumbosacral region
M48.18 Ankylosing hyperostosis [Forestier], sacral and sacrococcygeal region
M48.19 Ankylosing hyperostosis [Forestier], multiple sites in spine

M48.2 Kissing spine
M48.20 Kissing spine, site unspecified
M48.21 Kissing spine, occipito-atlanto-axial region
M48.22 Kissing spine, cervical region
M48.23 Kissing spine, cervicothoracic region
M48.24 Kissing spine, thoracic region
M48.25 Kissing spine, thoracolumbar region
M48.26 Kissing spine, lumbar region
M48.27 Kissing spine, lumbosacral region

M48.3 Traumatic spondylopathy
M48.30 Traumatic spondylopathy, site unspecified
M48.31 Traumatic spondylopathy, occipito-atlanto-axial region
M48.32 Traumatic spondylopathy, cervical region
M48.33 Traumatic spondylopathy, cervicothoracic region
M48.34 Traumatic spondylopathy, thoracic region
M48.35 Traumatic spondylopathy, thoracolumbar region
M48.36 Traumatic spondylopathy, lumbar region
M48.37 Traumatic spondylopathy, lumbosacral region
M48.38 Traumatic spondylopathy, sacral and sacrococcygeal region

M48.4 Fatigue fracture of vertebra
Stress fracture of vertebra

Excludes 1:
- pathological fracture NOS (M84.4-)
- pathological fracture of vertebra due to neoplasm (M84.58)
- pathological fracture of vertebra due to other diagnosis (M84.68)
- pathological fracture of vertebra due to osteoporosis (M80.-)
- traumatic fracture of vertebrae (S12.0-S12.3-, S22.0-, S32.0-)

The appropriate 7th character is to be added to each code from subcategory M48.4:
- A - initial encounter for fracture
- D - subsequent encounter for fracture with routine healing
- G - subsequent encounter for fracture with delayed healing
- S - sequela of fracture

M48.40 Fatigue fracture of vertebra, site unspecified
M48.41 Fatigue fracture of vertebra, occipito-atlanto-axial region
M48.42 Fatigue fracture of vertebra, cervical region
M48.43 Fatigue fracture of vertebra, cervicothoracic region
M48.44 Fatigue fracture of vertebra, thoracic region
M48.45 Fatigue fracture of vertebra, thoracolumbar region
M48.46 Fatigue fracture of vertebra, lumbar region
M48.47 Fatigue fracture of vertebra, lumbosacral region

M48.48 Fatigue fracture of vertebra, sacral and sacrococcygeal region

M48.5 Collapsed vertebra, not elsewhere classified
Collapsed vertebra NOS
Wedging of vertebra NOS

Excludes1: current injury - see Injury of spine, by body region
fatigue fracture of vertebra (M48.4)
pathological fracture of vertebra due to neoplasm (M84.58)
pathological fracture of vertebra due to other diagnosis (M84.68)
pathological fracture of vertebra due to osteoporosis (M80.-)
pathological fracture NOS (M84.4-)
stress fracture of vertebra (M48.4-)
traumatic fracture of vertebra (S12.-, S22.-, S32.-)

The appropriate 7th character is to be added to each code from subcategory M48.5:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
S - sequela of fracture

M48.50 Collapsed vertebra, not elsewhere classified, site unspecified
M48.51 Collapsed vertebra, not elsewhere classified, occipito-atlanto-axial region
M48.52 Collapsed vertebra, not elsewhere classified, cervical region
M48.53 Collapsed vertebra, not elsewhere classified, cervicothoracic region
M48.54 Collapsed vertebra, not elsewhere classified, thoracic region
M48.55 Collapsed vertebra, not elsewhere classified, thoracolumbar region
M48.56 Collapsed vertebra, not elsewhere classified, lumbar region
M48.57 Collapsed vertebra, not elsewhere classified, lumbosacral region
M48.58 Collapsed vertebra, not elsewhere classified, sacral and sacrococcygeal region

M48.8 Other specified spondylopathies
Ossification of posterior longitudinal ligament

M48.8X Other specified spondylopathies
M48.8X1 Other specified spondylopathies, occipito-atlanto-axial region
M48.8X2 Other specified spondylopathies, cervical region
M48.8X3 Other specified spondylopathies, cervicothoracic region
M48.8X4 Other specified spondylopathies, thoracic region
M48.8X5 Other specified spondylopathies, thoracolumbar region
M48.8X6 Other specified spondylopathies, lumbar region
M48.8X7 Other specified spondylopathies, lumbosacral region
M48.8X8 Other specified spondylopathies, sacral and sacrococcygeal region
M48.8X9 Other specified spondylopathies, site unspecified

M48.9 Spondylopathy, unspecified

M49 Spondylopathies in diseases classified elsewhere

Includes: curvature of spine in diseases classified elsewhere
dehormity of spine in diseases classified elsewhere
dyphosis in diseases classified elsewhere
scoliosis in diseases classified elsewhere
spondylopathy in diseases classified elsewhere
**Code first** underlying disease, such as:
- brucellosis (A23.-)
- Charcot-Marie-Tooth disease (G60.0)
- enterobacterial infections (A01-A04)
- osteitis fibrosa cystica (E21.0)

**Excludes1:** curvature of spine in tuberculosis [Pott's] (A18.01)
- enteropathic arthropathies (M07.-)
- gonococcal spondylitis (A54.41)
- neuropathic [tabes dorsalis] spondylitis (A52.11)
- neuropathic spondylolysis in syringomyelia (G95.0)
- neuropathic spondylolysis in tabes dorsalis (A52.11)
- nonsyphilitic neuropathic spondylolysis NEC (G98.0)
- spondylolysis in syphilis (acquired) (A52.77)
- tuberculous spondylolysis (A18.01)
- typhoid fever spondylolysis (A01.05)

**M49.8** Spondylolysis in diseases classified elsewhere

- M49.80 Spondylolysis in diseases classified elsewhere, site unspecified
- M49.81 Spondylolysis in diseases classified elsewhere, occipito-atlanto-axial region
- M49.82 Spondylolysis in diseases classified elsewhere, cervical region
- M49.83 Spondylolysis in diseases classified elsewhere, cervicothoracic region
- M49.84 Spondylolysis in diseases classified elsewhere, thoracic region
- M49.85 Spondylolysis in diseases classified elsewhere, thoracolumbar region
- M49.86 Spondylolysis in diseases classified elsewhere, lumbar region
- M49.87 Spondylolysis in diseases classified elsewhere, lumbosacral region
- M49.88 Spondylolysis in diseases classified elsewhere, sacral and sacrococcygeal region
- M49.89 Spondylolysis in diseases classified elsewhere, multiple sites in spine

**Other dorsopathies (M50-M54)**

**Excludes1:** current injury - see injury of spine by body region
discitis NOS (M46.4-)

**M50** Cervical disc disorders

**Note:** code to the most superior level of disorder

**Includes:** cervicothoracic disc disorders with cervicalgia
cervicothoracic disc disorders

**M50.0** Cervical disc disorder with myelopathy

- M50.00 Cervical disc disorder with myelopathy, unspecified cervical region
- M50.01 Cervical disc disorder with myelopathy, high cervical region
  - C2-C3 disc disorder with myelopathy
  - C3-C4 disc disorder with myelopathy
- M50.02 Cervical disc disorder with myelopathy, mid-cervical region
  - C4-C5 disc disorder with myelopathy
  - C5-C6 disc disorder with myelopathy
  - C6-C7 disc disorder with myelopathy
- M50.03 Cervical disc disorder with myelopathy, cervicothoracic region
  - C7-T1 disc disorder with myelopathy

**M50.1** Cervical disc disorder with radiculopathy

**Excludes2:** brachial radiculitis NOS (M54.13)
- M50.10 Cervical disc disorder with radiculopathy, unspecified cervical region
M50.11 Cervical disc disorder with radiculopathy, high cervical region
C2-C3 disc disorder with radiculopathy
C3 radiculopathy due to disc disorder
C3-C4 disc disorder with radiculopathy
C4 radiculopathy due to disc disorder

M50.12 Cervical disc disorder with radiculopathy, mid-cervical region
C4-C5 disc disorder with radiculopathy
C5 radiculopathy due to disc disorder
C5-C6 disc disorder with radiculopathy
C6 radiculopathy due to disc disorder
C6-C7 disc disorder with radiculopathy
C7 radiculopathy due to disc disorder

M50.13 Cervical disc disorder with radiculopathy, cervicothoracic region
C7-T1 disc disorder with radiculopathy
C8 radiculopathy due to disc disorder

M50.2 Other cervical disc displacement
M50.20 Other cervical disc displacement, unspecified cervical region
M50.21 Other cervical disc displacement, high cervical region
Other C2-C3 cervical disc displacement
Other C3-C4 cervical disc displacement
M50.22 Other cervical disc displacement, mid-cervical region
Other C4-C5 cervical disc displacement
Other C5-C6 cervical disc displacement
Other C6-C7 cervical disc displacement
M50.23 Other cervical disc displacement, cervicothoracic region
Other C7-T1 cervical disc displacement

M50.3 Other cervical disc degeneration
M50.30 Other cervical disc degeneration, unspecified cervical region
M50.31 Other cervical disc degeneration, high cervical region
Other C2-C3 cervical disc degeneration
Other C3-C4 cervical disc degeneration
M50.32 Other cervical disc degeneration, mid-cervical region
Other C4-C5 cervical disc degeneration
Other C5-C6 cervical disc degeneration
Other C6-C7 cervical disc degeneration
M50.33 Other cervical disc degeneration, cervicothoracic region
Other C7-T1 cervical disc degeneration

M50.8 Other cervical disc disorders
M50.80 Other cervical disc disorders, unspecified cervical region
M50.81 Other cervical disc disorders, high cervical region
Other C2-C3 cervical disc disorders
Other C3-C4 cervical disc disorders
M50.82 Other cervical disc disorders, mid-cervical region
Other C4-C5 cervical disc disorders
Other C5-C6 cervical disc disorders
Other C6-C7 cervical disc disorders
M50.83 Other cervical disc disorders, cervicothoracic region
Other C7-T1 cervical disc disorders

M50.9 Cervical disc disorder, unspecified
M50.90 Cervical disc disorder, unspecified, unspecified cervical region
M50.91 Cervical disc disorder, unspecified, high cervical region
  C2-C3 cervical disc disorder, unspecified
  C3-C4 cervical disc disorder, unspecified

M50.92 Cervical disc disorder, unspecified, mid-cervical region
  C4-C5 cervical disc disorder, unspecified
  C5-C6 cervical disc disorder, unspecified
  C6-C7 cervical disc disorder, unspecified

M50.93 Cervical disc disorder, unspecified, cervicothoracic region
  C7-T1 cervical disc disorder, unspecified

M51 Thoracic, thoracolumbar, and lumbosacral intervertebral disc disorders

Excludes2: cervical and cervicothoracic disc disorders (M50.-)
sacral and sacrococcygeal disorders (M53.3)

M51.0 Thoracic, thoracolumbar and lumbosacral intervertebral disc disorders with myelopathy
  M51.04 Intervertebral disc disorders with myelopathy, thoracic region
  M51.05 Intervertebral disc disorders with myelopathy, thoracolumbar region
  M51.06 Intervertebral disc disorders with myelopathy, lumbar region

M51.1 Thoracic, thoracolumbar and lumbosacral intervertebral disc disorders with radiculopathy
  Sciatica due to intervertebral disc disorder
  Excludes1: lumbar radiculitis NOS (M54.16)
  sciatica NOS (M54.3)
  M51.14 Intervertebral disc disorders with radiculopathy, thoracic region
  M51.15 Intervertebral disc disorders with radiculopathy, thoracolumbar region
  M51.16 Intervertebral disc disorders with radiculopathy, lumbar region
  M51.17 Intervertebral disc disorders with radiculopathy, lumbosacral region

M51.2 Other thoracic, thoracolumbar and lumbosacral intervertebral disc displacement
  Lumbago due to displacement of intervertebral disc
  M51.24 Other intervertebral disc displacement, thoracic region
  M51.25 Other intervertebral disc displacement, thoracolumbar region
  M51.26 Other intervertebral disc displacement, lumbar region
  M51.27 Other intervertebral disc displacement, lumbosacral region

M51.3 Other thoracic, thoracolumbar and lumbosacral intervertebral disc degeneration
  M51.34 Other intervertebral disc degeneration, thoracic region
  M51.35 Other intervertebral disc degeneration, thoracolumbar region
  M51.36 Other intervertebral disc degeneration, lumbar region
  M51.37 Other intervertebral disc degeneration, lumbosacral region

M51.4 Schmorl's nodes
  M51.44 Schmorl's nodes, thoracic region
  M51.45 Schmorl's nodes, thoracolumbar region
  M51.46 Schmorl's nodes, lumbar region
  M51.47 Schmorl's nodes, lumbosacral region

M51.8 Other thoracic, thoracolumbar and lumbosacral intervertebral disc disorders
  M51.84 Other intervertebral disc disorders, thoracic region
  M51.85 Other intervertebral disc disorders, thoracolumbar region
M51.86 Other intervertebral disc disorders, lumbar region
M51.87 Other intervertebral disc disorders, lumbosacral region

M51.9 Unspecified thoracic, thoracolumbar and lumbosacral intervertebral disc disorder

M53 Other and unspecified dorsopathies, not elsewhere classified

M53.0 Cervicocranial syndrome
   Posterior cervical sympathetic syndrome

M53.1 Cervicobrachial syndrome
   Excludes2: cervical disc disorder (M50.-)
   thoracic outlet syndrome (G54.0)

M53.2 Spinal instabilities
   M53.2X Spinal instabilities
      M53.2X1 Spinal instabilities, occipito-atlanto-axial region
      M53.2X2 Spinal instabilities, cervical region
      M53.2X3 Spinal instabilities, cervicothoracic region
      M53.2X4 Spinal instabilities, thoracic region
      M53.2X5 Spinal instabilities, thoracolumbar region
      M53.2X6 Spinal instabilities, lumbar region
      M53.2X7 Spinal instabilities, lumbosacral region
      M53.2X8 Spinal instabilities, sacral and sacrococcygeal region
      M53.2X9 Spinal instabilities, site unspecified

M53.3 Sacrococcygeal disorders, not elsewhere classified
   Coccygodynia

M53.8 Other specified dorsopathies
   M53.80 Other specified dorsopathies, site unspecified
   M53.81 Other specified dorsopathies, occipito-atlanto-axial region
   M53.82 Other specified dorsopathies, cervical region
   M53.83 Other specified dorsopathies, cervicothoracic region
   M53.84 Other specified dorsopathies, thoracic region
   M53.85 Other specified dorsopathies, thoracolumbar region
   M53.86 Other specified dorsopathies, lumbar region
   M53.87 Other specified dorsopathies, lumbosacral region
   M53.88 Other specified dorsopathies, sacral and sacrococcygeal region

M53.9 Dorsopathy, unspecified

M54 Dorsalgia
   Excludes1: psychogenic dorsalgia (F45.41)

M54.0 Panniculitis affecting regions of neck and back
   Excludes1: lupus panniculitis (L93.2)
   panniculitis NOS (M79.3)
   relapsing [Weber-Christian] panniculitis (M35.6)
   M54.00 Panniculitis affecting regions of neck and back, site unspecified
   M54.01 Panniculitis affecting regions of neck and back, occipito-atlanto-axial region
   M54.02 Panniculitis affecting regions of neck and back, cervical region
M54.03  Panniculitis affecting regions of neck and back, cervicothoracic region
M54.04  Panniculitis affecting regions of neck and back, thoracic region
M54.05  Panniculitis affecting regions of neck and back, thoracolumbar region
M54.06  Panniculitis affecting regions of neck and back, lumbar region
M54.07  Panniculitis affecting regions of neck and back, lumbosacral region
M54.08  Panniculitis affecting regions of neck and back, sacral and sacrococcygeal region
M54.09  Panniculitis affecting regions, neck and back, multiple sites in spine

M54.1  Radiculopathy
  Brachial neuritis or radiculitis NOS
  Lumbar neuritis or radiculitis NOS
  Lumbosacral neuritis or radiculitis NOS
  Thoracic neuritis or radiculitis NOS
  Radiculitis NOS

  **Excludes1:** neuralgia and neuritis NOS (M79.2)
  - radiculopathy with cervical disc disorder (M50.1)
  - radiculopathy with lumbar and other intervertebral disc disorder (M51.1-)
  - radiculopathy with spondylosis (M47.2-)

M54.10  Radiculopathy, site unspecified
M54.11  Radiculopathy, occipito-atlanto-axial region
M54.12  Radiculopathy, cervical region
M54.13  Radiculopathy, cervicothoracic region
M54.14  Radiculopathy, thoracic region
M54.15  Radiculopathy, thoracolumbar region
M54.16  Radiculopathy, lumbar region
M54.17  Radiculopathy, lumbosacral region
M54.18  Radiculopathy, sacral and sacrococcygeal region

M54.2  Cervicalgia

  **Excludes1:** cervicalgia due to intervertebral cervical disc disorder (M50.-)

M54.3  Sciatica

  **Excludes1:** lesion of sciatic nerve (G57.0)
  - sciatica due to intervertebral disc disorder (M51.1-)
  - sciatica with lumbago (M54.4-)

M54.30  Sciatica, unspecified side
M54.31  Sciatica, right side
M54.32  Sciatica, left side

M54.4  Lumbago with sciatica

  **Excludes1:** lumbago with sciatica due to intervertebral disc disorder (M51.1-)
M54.40  Lumbago with sciatica, unspecified side
M54.41  Lumbago with sciatica, right side
M54.42  Lumbago with sciatica, left side

M54.5  Low back pain
  Loin pain
  Lumbago NOS

  **Excludes1:** low back strain (S39.012)
M54.6 Pain in thoracic spine
   Excludes1: pain in thoracic spine due to intervertebral disc disorder (M51.-)

M54.8 Other dorsalgia
   Excludes1: dorsalgia in thoracic region (M54.6)
               low back pain (M54.5)

M54.81 Occipital neuralgia

M54.89 Other dorsalgia

M54.9 Dorsalgia, unspecified
   Backache NOS
   Back pain NOS

Soft tissue disorders (M60-M79)

Disorders of muscles (M60-M63)
   Excludes1: dermatopolymyositis (M33.-)
               muscular dystrophies and myopathies (G71-G72)
               myopathy in amyloidosis (E85.-)
               myopathy in polyarteritis nodosa (M30.0)
               myopathy in rheumatoid arthritis (M05.32)
               myopathy in scleroderma (M34.-)
               myopathy in Sjögren's syndrome (M35.03)
               myopathy in systemic lupus erythematosus (M32.-)

M60 Myositis
   Excludes2: inclusion body myositis [IBM] (G72.41)

M60.0 Infective myositis
   Tropical pyomyositis
   Use additional code (B95-B97) to identify infectious agent

   M60.00 Infective myositis, unspecified site
      M60.000 Infective myositis, unspecified right arm
                    Infective myositis, right upper limb NOS
      M60.001 Infective myositis, unspecified left arm
                    Infective myositis, left upper limb NOS
      M60.002 Infective myositis, unspecified arm
                    Infective myositis, upper limb NOS
      M60.003 Infective myositis, unspecified right leg
                    Infective myositis, right lower limb NOS
      M60.004 Infective myositis, unspecified left leg
                    Infective myositis, left lower limb NOS
      M60.005 Infective myositis, unspecified leg
                    Infective myositis, lower limb NOS
      M60.009 Infective myositis, unspecified site

M60.01 Infective myositis, shoulder
      M60.011 Infective myositis, right shoulder
      M60.012 Infective myositis, left shoulder
      M60.019 Infective myositis, unspecified shoulder

M60.02 Infective myositis, upper arm
M60.021 Infective myositis, right upper arm
M60.022 Infective myositis, left upper arm
M60.029 Infective myositis, unspecified upper arm

M60.03 Infective myositis, forearm
M60.031 Infective myositis, right forearm
M60.032 Infective myositis, left forearm
M60.039 Infective myositis, unspecified forearm

M60.04 Infective myositis, hand and fingers
M60.041 Infective myositis, right hand
M60.042 Infective myositis, left hand
M60.043 Infective myositis, unspecified hand
M60.044 Infective myositis, right finger(s)
M60.045 Infective myositis, left finger(s)
M60.046 Infective myositis, unspecified finger(s)

M60.05 Infective myositis, thigh
M60.051 Infective myositis, right thigh
M60.052 Infective myositis, left thigh
M60.059 Infective myositis, unspecified thigh

M60.06 Infective myositis, lower leg
M60.061 Infective myositis, right lower leg
M60.062 Infective myositis, left lower leg
M60.069 Infective myositis, unspecified lower leg

M60.07 Infective myositis, ankle, foot and toes
M60.070 Infective myositis, right ankle
M60.071 Infective myositis, left ankle
M60.072 Infective myositis, unspecified ankle
M60.073 Infective myositis, right foot
M60.074 Infective myositis, left foot
M60.075 Infective myositis, unspecified foot
M60.076 Infective myositis, right toe(s)
M60.077 Infective myositis, left toe(s)
M60.078 Infective myositis, unspecified toe(s)

M60.08 Infective myositis, other site
M60.09 Infective myositis, multiple sites

M60.1 Interstitial myositis
M60.10 Interstitial myositis of unspecified site
M60.11 Interstitial myositis, shoulder
M60.111 Interstitial myositis, right shoulder
M60.112 Interstitial myositis, left shoulder
M60.119 Interstitial myositis, unspecified shoulder
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M60.12</td>
<td>Interstitial myositis, upper arm</td>
</tr>
<tr>
<td>M60.121</td>
<td>Interstitial myositis, right upper arm</td>
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<td>M60.122</td>
<td>Interstitial myositis, left upper arm</td>
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<tr>
<td>M60.129</td>
<td>Interstitial myositis, unspecified upper arm</td>
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<tr>
<td>M60.13</td>
<td>Interstitial myositis, forearm</td>
</tr>
<tr>
<td>M60.131</td>
<td>Interstitial myositis, right forearm</td>
</tr>
<tr>
<td>M60.132</td>
<td>Interstitial myositis, left forearm</td>
</tr>
<tr>
<td>M60.139</td>
<td>Interstitial myositis, unspecified forearm</td>
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<td>M60.14</td>
<td>Interstitial myositis, hand</td>
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<td>M60.141</td>
<td>Interstitial myositis, right hand</td>
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<td>M60.142</td>
<td>Interstitial myositis, left hand</td>
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<td>M60.149</td>
<td>Interstitial myositis, unspecified hand</td>
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<td>M60.15</td>
<td>Interstitial myositis, thigh</td>
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<td>M60.151</td>
<td>Interstitial myositis, right thigh</td>
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<td>M60.152</td>
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<td>M60.159</td>
<td>Interstitial myositis, unspecified thigh</td>
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<td>M60.16</td>
<td>Interstitial myositis, lower leg</td>
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<tr>
<td>M60.161</td>
<td>Interstitial myositis, right lower leg</td>
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<td>M60.162</td>
<td>Interstitial myositis, left lower leg</td>
</tr>
<tr>
<td>M60.169</td>
<td>Interstitial myositis, unspecified lower leg</td>
</tr>
<tr>
<td>M60.17</td>
<td>Interstitial myositis, ankle and foot</td>
</tr>
<tr>
<td>M60.171</td>
<td>Interstitial myositis, right ankle and foot</td>
</tr>
<tr>
<td>M60.172</td>
<td>Interstitial myositis, left ankle and foot</td>
</tr>
<tr>
<td>M60.179</td>
<td>Interstitial myositis, unspecified ankle and foot</td>
</tr>
<tr>
<td>M60.18</td>
<td>Interstitial myositis, other site</td>
</tr>
<tr>
<td>M60.19</td>
<td>Interstitial myositis, multiple sites</td>
</tr>
<tr>
<td>M60.2</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified</td>
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<tr>
<td></td>
<td><em>Use additional code to identify the type of retained foreign body (Z18.-)</em></td>
</tr>
<tr>
<td></td>
<td><em>Excludes1: foreign body granuloma of skin and subcutaneous tissue (L92.3)</em></td>
</tr>
<tr>
<td>M60.20</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, unspecified site</td>
</tr>
<tr>
<td>M60.21</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, shoulder</td>
</tr>
<tr>
<td>M60.211</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, right shoulder</td>
</tr>
<tr>
<td>M60.212</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, left shoulder</td>
</tr>
<tr>
<td>M60.219</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, unspecified shoulder</td>
</tr>
<tr>
<td>M60.22</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, upper arm</td>
</tr>
<tr>
<td>M60.221</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, right upper arm</td>
</tr>
<tr>
<td>M60.222</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, left upper arm</td>
</tr>
<tr>
<td>M60.229</td>
<td>Foreign body granuloma of soft tissue, not elsewhere classified, unspecified upper arm</td>
</tr>
</tbody>
</table>
M60.23 Foreign body granuloma of soft tissue, not elsewhere classified, forearm
  M60.231 Foreign body granuloma of soft tissue, not elsewhere classified, right forearm
  M60.232 Foreign body granuloma of soft tissue, not elsewhere classified, left forearm
  M60.239 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified forearm

M60.24 Foreign body granuloma of soft tissue, not elsewhere classified, hand
  M60.241 Foreign body granuloma of soft tissue, not elsewhere classified, right hand
  M60.242 Foreign body granuloma of soft tissue, not elsewhere classified, left hand
  M60.249 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified hand

M60.25 Foreign body granuloma of soft tissue, not elsewhere classified, thigh
  M60.251 Foreign body granuloma of soft tissue, not elsewhere classified, right thigh
  M60.252 Foreign body granuloma of soft tissue, not elsewhere classified, left thigh
  M60.259 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified thigh

M60.26 Foreign body granuloma of soft tissue, not elsewhere classified, lower leg
  M60.261 Foreign body granuloma of soft tissue, not elsewhere classified, right lower leg
  M60.262 Foreign body granuloma of soft tissue, not elsewhere classified, left lower leg
  M60.269 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified lower leg

M60.27 Foreign body granuloma of soft tissue, not elsewhere classified, ankle and foot
  M60.271 Foreign body granuloma of soft tissue, not elsewhere classified, right ankle and foot
  M60.272 Foreign body granuloma of soft tissue, not elsewhere classified, left ankle and foot
  M60.279 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified ankle and foot

M60.28 Foreign body granuloma of soft tissue, not elsewhere classified, other site

M60.8 Other myositis
  M60.80 Other myositis, unspecified site
  M60.81 Other myositis shoulder
    M60.811 Other myositis, right shoulder
    M60.812 Other myositis, left shoulder
    M60.819 Other myositis, unspecified shoulder
  M60.82 Other myositis, upper arm
    M60.821 Other myositis, right upper arm
    M60.822 Other myositis, left upper arm
    M60.829 Other myositis, unspecified upper arm
  M60.83 Other myositis, forearm
    M60.831 Other myositis, right forearm
    M60.832 Other myositis, left forearm
    M60.839 Other myositis, unspecified forearm
  M60.84 Other myositis, hand
    M60.841 Other myositis, right hand
M60.842 Other myositis, left hand
M60.849 Other myositis, unspecified hand

M60.85 Other myositis, thigh
M60.851 Other myositis, right thigh
M60.852 Other myositis, left thigh
M60.859 Other myositis, unspecified thigh

M60.86 Other myositis, lower leg
M60.861 Other myositis, right lower leg
M60.862 Other myositis, left lower leg
M60.869 Other myositis, unspecified lower leg

M60.87 Other myositis, ankle and foot
M60.871 Other myositis, right ankle and foot
M60.872 Other myositis, left ankle and foot
M60.879 Other myositis, unspecified ankle and foot

M60.88 Other myositis, other site
M60.89 Other myositis, multiple sites

M60.9 Myositis, unspecified

M61 Calcification and ossification of muscle

M61.0 Myositis ossificans traumatica

M61.00 Myositis ossificans traumatica, unspecified site
M61.01 Myositis ossificans traumatica, shoulder
  M61.011 Myositis ossificans traumatica, right shoulder
  M61.012 Myositis ossificans traumatica, left shoulder
  M61.019 Myositis ossificans traumatica, unspecified shoulder

M61.02 Myositis ossificans traumatica, upper arm

M61.021 Myositis ossificans traumatica, right upper arm
M61.022 Myositis ossificans traumatica, left upper arm
M61.029 Myositis ossificans traumatica, unspecified upper arm

M61.03 Myositis ossificans traumatica, forearm

M61.031 Myositis ossificans traumatica, right forearm
M61.032 Myositis ossificans traumatica, left forearm
M61.039 Myositis ossificans traumatica, unspecified forearm

M61.04 Myositis ossificans traumatica, hand

M61.041 Myositis ossificans traumatica, right hand
M61.042 Myositis ossificans traumatica, left hand
M61.049 Myositis ossificans traumatica, unspecified hand

M61.05 Myositis ossificans traumatica, thigh

M61.051 Myositis ossificans traumatica, right thigh
M61.052 Myositis ossificans traumatica, left thigh
M61.059 Myositis ossificans traumatica, unspecified thigh
M61.06  Myositis ossificans traumatica, lower leg
   M61.061  Myositis ossificans traumatica, right lower leg
   M61.062  Myositis ossificans traumatica, left lower leg
   M61.069  Myositis ossificans traumatica, unspecified lower leg
M61.07  Myositis ossificans traumatica, ankle and foot
   M61.071  Myositis ossificans traumatica, right ankle and foot
   M61.072  Myositis ossificans traumatica, left ankle and foot
   M61.079  Myositis ossificans traumatica, unspecified ankle and foot
M61.08  Myositis ossificans traumatica, other site
M61.09  Myositis ossificans traumatica, multiple sites

M61.1  Myositis ossificans progressiva
   Fibrodyplasia ossificans progressiva
M61.10  Myositis ossificans progressiva, unspecified site
M61.11  Myositis ossificans progressiva, shoulder
   M61.111  Myositis ossificans progressiva, right shoulder
   M61.112  Myositis ossificans progressiva, left shoulder
   M61.119  Myositis ossificans progressiva, unspecified shoulder
M61.12  Myositis ossificans progressiva, upper arm
   M61.121  Myositis ossificans progressiva, right upper arm
   M61.122  Myositis ossificans progressiva, left upper arm
   M61.129  Myositis ossificans progressiva, unspecified arm
M61.13  Myositis ossificans progressiva, forearm
   M61.131  Myositis ossificans progressiva, right forearm
   M61.132  Myositis ossificans progressiva, left forearm
   M61.139  Myositis ossificans progressiva, unspecified forearm
M61.14  Myositis ossificans progressiva, hand and finger(s)
   M61.141  Myositis ossificans progressiva, right hand
   M61.142  Myositis ossificans progressiva, left hand
   M61.143  Myositis ossificans progressiva, unspecified hand
   M61.144  Myositis ossificans progressiva, right finger(s)
   M61.145  Myositis ossificans progressiva, left finger(s)
   M61.146  Myositis ossificans progressiva, unspecified finger(s)
M61.15  Myositis ossificans progressiva, thigh
   M61.151  Myositis ossificans progressiva, right thigh
   M61.152  Myositis ossificans progressiva, left thigh
   M61.159  Myositis ossificans progressiva, unspecified thigh
M61.16  Myositis ossificans progressiva, lower leg
   M61.161  Myositis ossificans progressiva, right lower leg
   M61.162  Myositis ossificans progressiva, left lower leg
   M61.169  Myositis ossificans progressiva, unspecified lower leg
M61.17 Myositis ossificans progressiva, ankle, foot and toe(s)
  M61.171 Myositis ossificans progressiva, right ankle
  M61.172 Myositis ossificans progressiva, left ankle
  M61.173 Myositis ossificans progressiva, unspecified ankle
  M61.174 Myositis ossificans progressiva, right foot
  M61.175 Myositis ossificans progressiva, left foot
  M61.176 Myositis ossificans progressiva, unspecified foot
  M61.177 Myositis ossificans progressiva, right toe(s)
  M61.178 Myositis ossificans progressiva, left toe(s)
  M61.179 Myositis ossificans progressiva, unspecified toe(s)

M61.18 Myositis ossificans progressiva, other site
M61.19 Myositis ossificans progressiva, multiple sites

M61.2 Paralytic calcification and ossification of muscle
  Myositis ossificans associated with quadriplegia or paraplegia

M61.20 Paralytic calcification and ossification of muscle, unspecified site
M61.21 Paralytic calcification and ossification of muscle, shoulder
  M61.211 Paralytic calcification and ossification of muscle, right shoulder
  M61.212 Paralytic calcification and ossification of muscle, left shoulder
  M61.219 Paralytic calcification and ossification of muscle, unspecified shoulder

M61.22 Paralytic calcification and ossification of muscle, upper arm
  M61.221 Paralytic calcification and ossification of muscle, right upper arm
  M61.222 Paralytic calcification and ossification of muscle, left upper arm
  M61.229 Paralytic calcification and ossification of muscle, unspecified upper arm

M61.23 Paralytic calcification and ossification of muscle, forearm
  M61.231 Paralytic calcification and ossification of muscle, right forearm
  M61.232 Paralytic calcification and ossification of muscle, left forearm
  M61.239 Paralytic calcification and ossification of muscle, unspecified forearm

M61.24 Paralytic calcification and ossification of muscle, hand
  M61.241 Paralytic calcification and ossification of muscle, right hand
  M61.242 Paralytic calcification and ossification of muscle, left hand
  M61.249 Paralytic calcification and ossification of muscle, unspecified hand

M61.25 Paralytic calcification and ossification of muscle, thigh
  M61.251 Paralytic calcification and ossification of muscle, right thigh
  M61.252 Paralytic calcification and ossification of muscle, left thigh
  M61.259 Paralytic calcification and ossification of muscle, unspecified thigh

M61.26 Paralytic calcification and ossification of muscle, lower leg
  M61.261 Paralytic calcification and ossification of muscle, right lower leg
  M61.262 Paralytic calcification and ossification of muscle, left lower leg
  M61.269 Paralytic calcification and ossification of muscle, unspecified lower leg

M61.27 Paralytic calcification and ossification of muscle, ankle and foot
M61.271 Paralytic calcification and ossification of muscle, right ankle and foot
M61.272 Paralytic calcification and ossification of muscle, left ankle and foot
M61.279 Paralytic calcification and ossification of muscle, unspecified ankle and foot
M61.28 Paralytic calcification and ossification of muscle, other site
M61.29 Paralytic calcification and ossification of muscle, multiple sites

M61.3 Calcification and ossification of muscles associated with burns
Myositis ossificans associated with burns
M61.30 Calcification and ossification of muscles associated with burns, unspecified site
M61.31 Calcification and ossification of muscles associated with burns, shoulder
  M61.311 Calcification and ossification of muscles associated with burns, right shoulder
  M61.312 Calcification and ossification of muscles associated with burns, left shoulder
  M61.319 Calcification and ossification of muscles associated with burns, unspecified shoulder
M61.32 Calcification and ossification of muscles associated with burns, upper arm
  M61.321 Calcification and ossification of muscles associated with burns, right upper arm
  M61.322 Calcification and ossification of muscles associated with burns, left upper arm
  M61.329 Calcification and ossification of muscles associated with burns, unspecified upper arm
M61.33 Calcification and ossification of muscles associated with burns, forearm
  M61.331 Calcification and ossification of muscles associated with burns, right forearm
  M61.332 Calcification and ossification of muscles associated with burns, left forearm
  M61.339 Calcification and ossification of muscles associated with burns, unspecified forearm
M61.34 Calcification and ossification of muscles associated with burns, hand
  M61.341 Calcification and ossification of muscles associated with burns, right hand
  M61.342 Calcification and ossification of muscles associated with burns, left hand
  M61.349 Calcification and ossification of muscles associated with burns, unspecified hand
M61.35 Calcification and ossification of muscles associated with burns, thigh
  M61.351 Calcification and ossification of muscles associated with burns, right thigh
  M61.352 Calcification and ossification of muscles associated with burns, left thigh
  M61.359 Calcification and ossification of muscles associated with burns, unspecified thigh
M61.36 Calcification and ossification of muscles associated with burns, lower leg
  M61.361 Calcification and ossification of muscles associated with burns, right lower leg
  M61.362 Calcification and ossification of muscles associated with burns, left lower leg
  M61.369 Calcification and ossification of muscles associated with burns, unspecified lower leg
M61.37 Calcification and ossification of muscles associated with burns, ankle and foot
  M61.371 Calcification and ossification of muscles associated with burns, right ankle and foot
  M61.372 Calcification and ossification of muscles associated with burns, left ankle and foot
  M61.379 Calcification and ossification of muscles associated with burns, unspecified ankle and foot
M61.38 Calcification and ossification of muscles associated with burns, other site
M61.39 Calcification and ossification of muscles associated with burns, multiple sites

M61.4 Other calcification of muscle

Excludes1: calcific tendinitis NOS (M65.2-)
calcific tendinitis of shoulder (M75.3)

M61.40 Other calcification of muscle, unspecified site
M61.41 Other calcification of muscle, shoulder
   M61.411 Other calcification of muscle, right shoulder
   M61.412 Other calcification of muscle, left shoulder
   M61.419 Other calcification of muscle, unspecified shoulder
M61.42 Other calcification of muscle, upper arm
   M61.421 Other calcification of muscle, right upper arm
   M61.422 Other calcification of muscle, left upper arm
   M61.429 Other calcification of muscle, unspecified upper arm
M61.43 Other calcification of muscle, forearm
   M61.431 Other calcification of muscle, right forearm
   M61.432 Other calcification of muscle, left forearm
   M61.439 Other calcification of muscle, unspecified forearm
M61.44 Other calcification of muscle, hand
   M61.441 Other calcification of muscle, right hand
   M61.442 Other calcification of muscle, left hand
   M61.449 Other calcification of muscle, unspecified hand
M61.45 Other calcification of muscle, thigh
   M61.451 Other calcification of muscle, right thigh
   M61.452 Other calcification of muscle, left thigh
   M61.459 Other calcification of muscle, unspecified thigh
M61.46 Other calcification of muscle, lower leg
   M61.461 Other calcification of muscle, right lower leg
   M61.462 Other calcification of muscle, left lower leg
   M61.469 Other calcification of muscle, unspecified lower leg
M61.47 Other calcification of muscle, ankle and foot
   M61.471 Other calcification of muscle, right ankle and foot
   M61.472 Other calcification of muscle, left ankle and foot
   M61.479 Other calcification of muscle, unspecified ankle and foot
M61.48 Other calcification of muscle, other site
M61.49 Other calcification of muscle, multiple sites

M61.5 Other ossification of muscle

M61.50 Other ossification of muscle, unspecified site
M61.51 Other ossification of muscle, shoulder
   M61.511 Other ossification of muscle, right shoulder
<table>
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<tr>
<th>Code</th>
<th>Description</th>
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<td>M61.512</td>
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<td>Other ossification of muscle, unspecified upper arm</td>
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<td>Other ossification of muscle, forearm</td>
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<td>Other ossification of muscle, unspecified forearm</td>
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<td>Other ossification of muscle, hand</td>
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<td>Other ossification of muscle, left hand</td>
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<td>Other ossification of muscle, unspecified hand</td>
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<td>Other ossification of muscle, right lower leg</td>
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<td>M61.569</td>
<td>Other ossification of muscle, unspecified lower leg</td>
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<td>M61.57</td>
<td>Other ossification of muscle, ankle and foot</td>
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<td>M61.571</td>
<td>Other ossification of muscle, right ankle and foot</td>
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<td>M61.572</td>
<td>Other ossification of muscle, left ankle and foot</td>
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<td>M61.579</td>
<td>Other ossification of muscle, unspecified ankle and foot</td>
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<td>M61.58</td>
<td>Other ossification of muscle, other site</td>
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<td>M61.59</td>
<td>Other ossification of muscle, multiple sites</td>
</tr>
<tr>
<td>M61.9</td>
<td>Calcification and ossification of muscle, unspecified</td>
</tr>
</tbody>
</table>

**M62 Other disorders of muscle**

*Excludes1:* alcoholic myopathy (G72.1)
- cramp and spasm (R25.2)
- drug-induced myopathy (G72.0)
- myalgia (M79.1)
- stiff-man syndrome (G25.82)

*Excludes2:* nontraumatic hematoma of muscle (M79.81)

**M62.0 Separation of muscle (nontraumatic)**

- Diastasis of muscle
  
  *Excludes1:* diastasis recti complicating pregnancy, labor and delivery (O71.8)
  
  traumatic separation of muscle- see strain of muscle by body region

**M62.00** Separation of muscle (nontraumatic), unspecified site

**M62.01** Separation of muscle (nontraumatic), shoulder
M62.01 Separation of muscle (nontraumatic), shoulder
  M62.011 Separation of muscle (nontraumatic), right shoulder
  M62.012 Separation of muscle (nontraumatic), left shoulder
  M62.019 Separation of muscle (nontraumatic), unspecified shoulder

M62.02 Separation of muscle (nontraumatic), upper arm
  M62.021 Separation of muscle (nontraumatic), right upper arm
  M62.022 Separation of muscle (nontraumatic), left upper arm
  M62.029 Separation of muscle (nontraumatic), unspecified upper arm

M62.03 Separation of muscle (nontraumatic), forearm
  M62.031 Separation of muscle (nontraumatic), right forearm
  M62.032 Separation of muscle (nontraumatic), left forearm
  M62.039 Separation of muscle (nontraumatic), unspecified forearm

M62.04 Separation of muscle (nontraumatic), hand
  M62.041 Separation of muscle (nontraumatic), right hand
  M62.042 Separation of muscle (nontraumatic), left hand
  M62.049 Separation of muscle (nontraumatic), unspecified hand

M62.05 Separation of muscle (nontraumatic), thigh
  M62.051 Separation of muscle (nontraumatic), right thigh
  M62.052 Separation of muscle (nontraumatic), left thigh
  M62.059 Separation of muscle (nontraumatic), unspecified thigh

M62.06 Separation of muscle (nontraumatic), lower leg
  M62.061 Separation of muscle (nontraumatic), right lower leg
  M62.062 Separation of muscle (nontraumatic), left lower leg
  M62.069 Separation of muscle (nontraumatic), unspecified lower leg

M62.07 Separation of muscle (nontraumatic), ankle and foot
  M62.071 Separation of muscle (nontraumatic), right ankle and foot
  M62.072 Separation of muscle (nontraumatic), left ankle and foot
  M62.079 Separation of muscle (nontraumatic), unspecified ankle and foot

M62.08 Separation of muscle (nontraumatic), other site

M62.1 Other rupture of muscle (nontraumatic)

Excludes1: traumatic rupture of muscle - see strain of muscle by body region

Excludes2: rupture of tendon (M66.-)

M62.10 Other rupture of muscle (nontraumatic), unspecified site

M62.11 Other rupture of muscle (nontraumatic), shoulder
  M62.111 Other rupture of muscle (nontraumatic), right shoulder
  M62.112 Other rupture of muscle (nontraumatic), left shoulder
  M62.119 Other rupture of muscle (nontraumatic), unspecified shoulder

M62.12 Other rupture of muscle (nontraumatic), upper arm
  M62.121 Other rupture of muscle (nontraumatic), right upper arm
  M62.122 Other rupture of muscle (nontraumatic), left upper arm
  M62.129 Other rupture of muscle (nontraumatic), unspecified upper arm
M62.13 Other rupture of muscle (nontraumatic), forearm
M62.131 Other rupture of muscle (nontraumatic), right forearm
M62.132 Other rupture of muscle (nontraumatic), left forearm
M62.139 Other rupture of muscle (nontraumatic), unspecified forearm
M62.14 Other rupture of muscle (nontraumatic), hand
M62.141 Other rupture of muscle (nontraumatic), right hand
M62.142 Other rupture of muscle (nontraumatic), left hand
M62.149 Other rupture of muscle (nontraumatic), unspecified hand
M62.15 Other rupture of muscle (nontraumatic), thigh
M62.151 Other rupture of muscle (nontraumatic), right thigh
M62.152 Other rupture of muscle (nontraumatic), left thigh
M62.159 Other rupture of muscle (nontraumatic), unspecified thigh
M62.16 Other rupture of muscle (nontraumatic), lower leg
M62.161 Other rupture of muscle (nontraumatic), right lower leg
M62.162 Other rupture of muscle (nontraumatic), left lower leg
M62.169 Other rupture of muscle (nontraumatic), unspecified lower leg
M62.17 Other rupture of muscle (nontraumatic), ankle and foot
M62.171 Other rupture of muscle (nontraumatic), right ankle and foot
M62.172 Other rupture of muscle (nontraumatic), left ankle and foot
M62.179 Other rupture of muscle (nontraumatic), unspecified ankle and foot
M62.18 Other rupture of muscle (nontraumatic), other site
M62.2 Nontraumatic ischemic infarction of muscle

Excludes1: compartment syndrome (traumatic) (T79.A-)
nontraumatic compartment syndrome (M79.A-)
traumatic ischemia of muscle (T79.6)
rhabdomyolysis (M62.82)
Volkmann's ischemic contracture (T79.6)

M62.20 Nontraumatic ischemic infarction of muscle, unspecified site
M62.21 Nontraumatic ischemic infarction of muscle, shoulder
M62.211 Nontraumatic ischemic infarction of muscle, right shoulder
M62.212 Nontraumatic ischemic infarction of muscle, left shoulder
M62.219 Nontraumatic ischemic infarction of muscle, unspecified shoulder
M62.22 Nontraumatic ischemic infarction of muscle, upper arm
M62.221 Nontraumatic ischemic infarction of muscle, right upper arm
M62.222 Nontraumatic ischemic infarction of muscle, left upper arm
M62.229 Nontraumatic ischemic infarction of muscle, unspecified upper arm
M62.23 Nontraumatic ischemic infarction of muscle, forearm
M62.231 Nontraumatic ischemic infarction of muscle, right forearm
M62.232 Nontraumatic ischemic infarction of muscle, left forearm
M62.239 Nontraumatic ischemic infarction of muscle, unspecified forearm
M62.24 Nontraumatic ischemic infarction of muscle, hand
M62.241 Nontraumatic ischemic infarction of muscle, right hand
M62.242 Nontraumatic ischemic infarction of muscle, left hand
M62.249 Nontraumatic ischemic infarction of muscle, unspecified hand

M62.25 Nontraumatic ischemic infarction of muscle, thigh
M62.251 Nontraumatic ischemic infarction of muscle, right thigh
M62.252 Nontraumatic ischemic infarction of muscle, left thigh
M62.259 Nontraumatic ischemic infarction of muscle, unspecified thigh

M62.26 Nontraumatic ischemic infarction of muscle, lower leg
M62.261 Nontraumatic ischemic infarction of muscle, right lower leg
M62.262 Nontraumatic ischemic infarction of muscle, left lower leg
M62.269 Nontraumatic ischemic infarction of muscle, unspecified lower leg

M62.27 Nontraumatic ischemic infarction of muscle, ankle and foot
M62.271 Nontraumatic ischemic infarction of muscle, right ankle and foot
M62.272 Nontraumatic ischemic infarction of muscle, left ankle and foot
M62.279 Nontraumatic ischemic infarction of muscle, unspecified ankle and foot

M62.28 Nontraumatic ischemic infarction of muscle, other site

M62.3 Immobility syndrome (paraplegic)

M62.4 Contracture of muscle
Contracture of tendon (sheath)

Excludes1: contracture of joint (M24.5-)

M62.40 Contracture of muscle, unspecified site

M62.41 Contracture of muscle, shoulder
M62.411 Contracture of muscle, right shoulder
M62.412 Contracture of muscle, left shoulder
M62.419 Contracture of muscle, unspecified shoulder

M62.42 Contracture of muscle, upper arm
M62.421 Contracture of muscle, right upper arm
M62.422 Contracture of muscle, left upper arm
M62.429 Contracture of muscle, unspecified upper arm

M62.43 Contracture of muscle, forearm
M62.431 Contracture of muscle, right forearm
M62.432 Contracture of muscle, left forearm
M62.439 Contracture of muscle, unspecified forearm

M62.44 Contracture of muscle, hand
M62.441 Contracture of muscle, right hand
M62.442 Contracture of muscle, left hand
M62.449 Contracture of muscle, unspecified hand

M62.45 Contracture of muscle, thigh
M62.451 Contracture of muscle, right thigh
M62.452 Contracture of muscle, left thigh
M62.459 Contracture of muscle, unspecified thigh
M62.46 Contracture of muscle, lower leg
  M62.461 Contracture of muscle, right lower leg
  M62.462 Contracture of muscle, left lower leg
  M62.469 Contracture of muscle, unspecified lower leg
M62.47 Contracture of muscle, ankle and foot
  M62.471 Contracture of muscle, right ankle and foot
  M62.472 Contracture of muscle, left ankle and foot
  M62.479 Contracture of muscle, unspecified ankle and foot
M62.48 Contracture of muscle, other site
M62.49 Contracture of muscle, multiple sites
M62.5 Muscle wasting and atrophy, not elsewhere classified
  Disuse atrophy NEC
  Excludes1: neuralgic amyotrophy (G54.5)
  progressive muscular atrophy (G12.29)
  Excludes2: pelvic muscle wasting (N81.84)
M62.50 Muscle wasting and atrophy, not elsewhere classified, unspecified site
M62.51 Muscle wasting and atrophy, not elsewhere classified, shoulder
  M62.511 Muscle wasting and atrophy, not elsewhere classified, right shoulder
  M62.512 Muscle wasting and atrophy, not elsewhere classified, left shoulder
  M62.519 Muscle wasting and atrophy, not elsewhere classified, unspecified shoulder
M62.52 Muscle wasting and atrophy, not elsewhere classified, upper arm
  M62.521 Muscle wasting and atrophy, not elsewhere classified, right upper arm
  M62.522 Muscle wasting and atrophy, not elsewhere classified, left upper arm
  M62.529 Muscle wasting and atrophy, not elsewhere classified, unspecified upper arm
M62.53 Muscle wasting and atrophy, not elsewhere classified, forearm
  M62.531 Muscle wasting and atrophy, not elsewhere classified, right forearm
  M62.532 Muscle wasting and atrophy, not elsewhere classified, left forearm
  M62.539 Muscle wasting and atrophy, not elsewhere classified, unspecified forearm
M62.54 Muscle wasting and atrophy, not elsewhere classified, hand
  M62.541 Muscle wasting and atrophy, not elsewhere classified, right hand
  M62.542 Muscle wasting and atrophy, not elsewhere classified, left hand
  M62.549 Muscle wasting and atrophy, not elsewhere classified, unspecified hand
M62.55 Muscle wasting and atrophy, not elsewhere classified, thigh
  M62.551 Muscle wasting and atrophy, not elsewhere classified, right thigh
  M62.552 Muscle wasting and atrophy, not elsewhere classified, left thigh
  M62.559 Muscle wasting and atrophy, not elsewhere classified, unspecified thigh
M62.56 Muscle wasting and atrophy, not elsewhere classified, lower leg
  M62.561 Muscle wasting and atrophy, not elsewhere classified, right lower leg
  M62.562 Muscle wasting and atrophy, not elsewhere classified, left lower leg
M62.569 Muscle wasting and atrophy, not elsewhere classified, unspecified lower leg
M62.57 Muscle wasting and atrophy, not elsewhere classified, ankle and foot
M62.571 Muscle wasting and atrophy, not elsewhere classified, right ankle and foot
M62.572 Muscle wasting and atrophy, not elsewhere classified, left ankle and foot
M62.579 Muscle wasting and atrophy, not elsewhere classified, unspecified ankle and foot
M62.58 Muscle wasting and atrophy, not elsewhere classified, other site
M62.59 Muscle wasting and atrophy, not elsewhere classified, multiple sites

M62.8 Other specified disorders of muscle
Excludes2: nontraumatic hematoma of muscle (M79.81)
M62.81 Muscle weakness (generalized)
M62.82 Rhabdomyolysis
Excludes1: traumatic rhabdomyolysis (T79.6)
M62.83 Muscle spasm
M62.830 Muscle spasm of back
M62.831 Muscle spasm of calf
Charley-horse
M62.838 Other muscle spasm

M62.89 Other specified disorders of muscle
Muscle (sheath) hernia

M62.9 Disorder of muscle, unspecified

M63 Disorders of muscle in diseases classified elsewhere
Code first underlying disease, such as:
leprosy (A30.-)
neoplasm (C49.-, C79.89, D21.-, D48.1)
schistosomiasis (B65.-)
trichinellosis (B75)

Excludes1: myopathy in cysticercosis (B69.81)
myopathy in endocrine diseases (G73.7)
myopathy in metabolic diseases (G73.7)
myopathy in sarcoidosis (D86.87)
myopathy in secondary syphilis (A51.49)
myopathy in syphilis (late) (A52.78)
myopathy in toxoplasmosis (B58.82)
myopathy in tuberculosis (A18.09)

M63.8 Disorders of muscle in diseases classified elsewhere
M63.80 Disorders of muscle in diseases classified elsewhere, unspecified site
M63.81 Disorders of muscle in diseases classified elsewhere, shoulder
M63.811 Disorders of muscle in diseases classified elsewhere, right shoulder
M63.812 Disorders of muscle in diseases classified elsewhere, left shoulder
M63.819 Disorders of muscle in diseases classified elsewhere, unspecified shoulder
M63.82 Disorders of muscle in diseases classified elsewhere, upper arm
M63.821 Disorders of muscle in diseases classified elsewhere, right upper arm
M63.822 Disorders of muscle in diseases classified elsewhere, left upper arm
M63.829 Disorders of muscle in diseases classified elsewhere, unspecified upper arm
M63.83 Disorders of muscle in diseases classified elsewhere, forearm
  M63.831 Disorders of muscle in diseases classified elsewhere, right forearm
  M63.832 Disorders of muscle in diseases classified elsewhere, left forearm
  M63.839 Disorders of muscle in diseases classified elsewhere, unspecified forearm
M63.84 Disorders of muscle in diseases classified elsewhere, hand
  M63.841 Disorders of muscle in diseases classified elsewhere, right hand
  M63.842 Disorders of muscle in diseases classified elsewhere, left hand
  M63.849 Disorders of muscle in diseases classified elsewhere, unspecified hand
M63.85 Disorders of muscle in diseases classified elsewhere, thigh
  M63.851 Disorders of muscle in diseases classified elsewhere, right thigh
  M63.852 Disorders of muscle in diseases classified elsewhere, left thigh
  M63.859 Disorders of muscle in diseases classified elsewhere, unspecified thigh
M63.86 Disorders of muscle in diseases classified elsewhere, lower leg
  M63.861 Disorders of muscle in diseases classified elsewhere, right lower leg
  M63.862 Disorders of muscle in diseases classified elsewhere, left lower leg
  M63.869 Disorders of muscle in diseases classified elsewhere, unspecified lower leg
M63.87 Disorders of muscle in diseases classified elsewhere, ankle and foot
  M63.871 Disorders of muscle in diseases classified elsewhere, right ankle and foot
  M63.872 Disorders of muscle in diseases classified elsewhere, left ankle and foot
  M63.879 Disorders of muscle in diseases classified elsewhere, unspecified ankle and foot
M63.88 Disorders of muscle in diseases classified elsewhere, other site
M63.89 Disorders of muscle in diseases classified elsewhere, multiple sites

Disorders of synovium and tendon (M65-M67)

M65 Synovitis and tenosynovitis
  Excludes1: chronic crepitant synovitis of hand and wrist (M70.0-)
          current injury - see injury of ligament or tendon by body region
          soft tissue disorders related to use, overuse and pressure (M70.-)

M65.0 Abscess of tendon sheath
  Use additional code (B95-B96) to identify bacterial agent.
M65.00 Abscess of tendon sheath, unspecified site
M65.01 Abscess of tendon sheath, shoulder
  M65.011 Abscess of tendon sheath, right shoulder
  M65.012 Abscess of tendon sheath, left shoulder
  M65.019 Abscess of tendon sheath, unspecified shoulder
M65.02 Abscess of tendon sheath, upper arm
  M65.021 Abscess of tendon sheath, right upper arm
  M65.022 Abscess of tendon sheath, left upper arm
  M65.029 Abscess of tendon sheath, unspecified upper arm
M65.03 Abscess of tendon sheath, forearm
  M65.031 Abscess of tendon sheath, right forearm
M65.032  Abscess of tendon sheath, left forearm
M65.039  Abscess of tendon sheath, unspecified forearm

M65.04  Abscess of tendon sheath, hand
M65.041  Abscess of tendon sheath, right hand
M65.042  Abscess of tendon sheath, left hand
M65.049  Abscess of tendon sheath, unspecified hand

M65.05  Abscess of tendon sheath, thigh
M65.051  Abscess of tendon sheath, right thigh
M65.052  Abscess of tendon sheath, left thigh
M65.059  Abscess of tendon sheath, unspecified thigh

M65.06  Abscess of tendon sheath, lower leg
M65.061  Abscess of tendon sheath, right lower leg
M65.062  Abscess of tendon sheath, left lower leg
M65.069  Abscess of tendon sheath, unspecified lower leg

M65.07  Abscess of tendon sheath, ankle and foot
M65.071  Abscess of tendon sheath, right ankle and foot
M65.072  Abscess of tendon sheath, left ankle and foot
M65.079  Abscess of tendon sheath, unspecified ankle and foot

M65.08  Abscess of tendon sheath, other site

M65.1  Other infective (teno)synovitis
M65.10  Other infective (teno)synovitis, unspecified site

M65.11  Other infective (teno)synovitis, shoulder
M65.111  Other infective (teno)synovitis, right shoulder
M65.112  Other infective (teno)synovitis, left shoulder
M65.119  Other infective (teno)synovitis, unspecified shoulder

M65.12  Other infective (teno)synovitis, elbow
M65.121  Other infective (teno)synovitis, right elbow
M65.122  Other infective (teno)synovitis, left elbow
M65.129  Other infective (teno)synovitis, unspecified elbow

M65.13  Other infective (teno)synovitis, wrist
M65.131  Other infective (teno)synovitis, right wrist
M65.132  Other infective (teno)synovitis, left wrist
M65.139  Other infective (teno)synovitis, unspecified wrist

M65.14  Other infective (teno)synovitis, hand
M65.141  Other infective (teno)synovitis, right hand
M65.142  Other infective (teno)synovitis, left hand
M65.149  Other infective (teno)synovitis, unspecified hand

M65.15  Other infective (teno)synovitis, hip
M65.151  Other infective (teno)synovitis, right hip
M65.152  Other infective (teno)synovitis, left hip
M65.159 Other infective (teno)synovitis, unspecified hip
M65.16 Other infective (teno)synovitis, knee
M65.161 Other infective (teno)synovitis, right knee
M65.162 Other infective (teno)synovitis, left knee
M65.169 Other infective (teno)synovitis, unspecified knee
M65.17 Other infective (teno)synovitis, ankle and foot
M65.171 Other infective (teno)synovitis, right ankle and foot
M65.172 Other infective (teno)synovitis, left ankle and foot
M65.179 Other infective (teno)synovitis, unspecified ankle and foot
M65.18 Other infective (teno)synovitis, other site
M65.19 Other infective (teno)synovitis, multiple sites

M65.2 Calcific tendinitis

Excludes 1: tendinitis as classified in M75-M77
calcified tendinitis of shoulder (M75.3)

M65.20 Calcific tendinitis, unspecified site
M65.22 Calcific tendinitis, upper arm
M65.221 Calcific tendinitis, right upper arm
M65.222 Calcific tendinitis, left upper arm
M65.229 Calcific tendinitis, unspecified upper arm
M65.23 Calcific tendinitis, forearm
M65.231 Calcific tendinitis, right forearm
M65.232 Calcific tendinitis, left forearm
M65.239 Calcific tendinitis, unspecified forearm
M65.24 Calcific tendinitis, hand
M65.241 Calcific tendinitis, right hand
M65.242 Calcific tendinitis, left hand
M65.249 Calcific tendinitis, unspecified hand
M65.25 Calcific tendinitis, thigh
M65.251 Calcific tendinitis, right thigh
M65.252 Calcific tendinitis, left thigh
M65.259 Calcific tendinitis, unspecified thigh
M65.26 Calcific tendinitis, lower leg
M65.261 Calcific tendinitis, right lower leg
M65.262 Calcific tendinitis, left lower leg
M65.269 Calcific tendinitis, unspecified lower leg
M65.27 Calcific tendinitis, ankle and foot
M65.271 Calcific tendinitis, right ankle and foot
M65.272 Calcific tendinitis, left ankle and foot
M65.279 Calcific tendinitis, unspecified ankle and foot
M65.28 Calcific tendinitis, other site
M65.29 Calcific tendinitis, multiple sites

M65.3 Trigger finger
Nodular tendinous disease

M65.30 Trigger finger, unspecified finger

M65.31 Trigger thumb
  M65.311 Trigger thumb, right thumb
  M65.312 Trigger thumb, left thumb
  M65.319 Trigger thumb, unspecified thumb

M65.32 Trigger finger, index finger
  M65.321 Trigger finger, right index finger
  M65.322 Trigger finger, left index finger
  M65.329 Trigger finger, unspecified index finger

M65.33 Trigger finger, middle finger
  M65.331 Trigger finger, right middle finger
  M65.332 Trigger finger, left middle finger
  M65.339 Trigger finger, unspecified middle finger

M65.34 Trigger finger, ring finger
  M65.341 Trigger finger, right ring finger
  M65.342 Trigger finger, left ring finger
  M65.349 Trigger finger, unspecified ring finger

M65.35 Trigger finger, little finger
  M65.351 Trigger finger, right little finger
  M65.352 Trigger finger, left little finger
  M65.359 Trigger finger, unspecified little finger

M65.4 Radial styloid tenosynovitis [de Quervain]

M65.8 Other synovitis and tenosynovitis

M65.80 Other synovitis and tenosynovitis, unspecified site

M65.81 Other synovitis and tenosynovitis, shoulder
  M65.811 Other synovitis and tenosynovitis, right shoulder
  M65.812 Other synovitis and tenosynovitis, left shoulder
  M65.819 Other synovitis and tenosynovitis, unspecified shoulder

M65.82 Other synovitis and tenosynovitis, upper arm
  M65.821 Other synovitis and tenosynovitis, right upper arm
  M65.822 Other synovitis and tenosynovitis, left upper arm
  M65.829 Other synovitis and tenosynovitis, unspecified upper arm

M65.83 Other synovitis and tenosynovitis, forearm
  M65.831 Other synovitis and tenosynovitis, right forearm
  M65.832 Other synovitis and tenosynovitis, left forearm
  M65.839 Other synovitis and tenosynovitis, unspecified forearm

M65.84 Other synovitis and tenosynovitis, hand
M65.841 Other synovitis and tenosynovitis, right hand
M65.842 Other synovitis and tenosynovitis, left hand
M65.849 Other synovitis and tenosynovitis, unspecified hand

M65.85 Other synovitis and tenosynovitis, thigh
M65.851 Other synovitis and tenosynovitis, right thigh
M65.852 Other synovitis and tenosynovitis, left thigh
M65.859 Other synovitis and tenosynovitis, unspecified thigh

M65.86 Other synovitis and tenosynovitis, lower leg
M65.861 Other synovitis and tenosynovitis, right lower leg
M65.862 Other synovitis and tenosynovitis, left lower leg
M65.869 Other synovitis and tenosynovitis, unspecified lower leg

M65.87 Other synovitis and tenosynovitis, ankle and foot
M65.871 Other synovitis and tenosynovitis, right ankle and foot
M65.872 Other synovitis and tenosynovitis, left ankle and foot
M65.879 Other synovitis and tenosynovitis, unspecified ankle and foot

M65.88 Other synovitis and tenosynovitis, other site
M65.89 Other synovitis and tenosynovitis, multiple sites

M65.9 Synovitis and tenosynovitis, unspecified

M66 Spontaneous rupture of synovium and tendon

Includes: rupture that occurs when a normal force is applied to tissues that are inferred to have less than normal strength

Excludes2: rotator cuff syndrome (M75.1-)
rupture where an abnormal force is applied to normal tissue - see injury of tendon by body region

M66.0 Rupture of popliteal cyst

M66.1 Rupture of synovium

Rupture of synovial cyst

Excludes2: rupture of popliteal cyst (M66.0)

M66.10 Rupture of synovium, unspecified joint

M66.11 Rupture of synovium, shoulder

M66.111 Rupture of synovium, right shoulder
M66.112 Rupture of synovium, left shoulder
M66.119 Rupture of synovium, unspecified shoulder

M66.12 Rupture of synovium, elbow

M66.121 Rupture of synovium, right elbow
M66.122 Rupture of synovium, left elbow
M66.129 Rupture of synovium, unspecified elbow

M66.13 Rupture of synovium, wrist

M66.131 Rupture of synovium, right wrist
M66.132 Rupture of synovium, left wrist
M66.139 Rupture of synovium, unspecified wrist

M66.14 Rupture of synovium, hand and fingers
M66.141 Rupture of synovium, right hand
M66.142 Rupture of synovium, left hand
M66.143 Rupture of synovium, unspecified hand
M66.144 Rupture of synovium, right finger(s)
M66.145 Rupture of synovium, left finger(s)
M66.146 Rupture of synovium, unspecified finger(s)

M66.15 Rupture of synovium, hip
M66.151 Rupture of synovium, right hip
M66.152 Rupture of synovium, left hip
M66.159 Rupture of synovium, unspecified hip

M66.17 Rupture of synovium, ankle, foot and toes
M66.171 Rupture of synovium, right ankle
M66.172 Rupture of synovium, left ankle
M66.173 Rupture of synovium, unspecified ankle
M66.174 Rupture of synovium, right foot
M66.175 Rupture of synovium, left foot
M66.176 Rupture of synovium, unspecified foot
M66.177 Rupture of synovium, right toe(s)
M66.178 Rupture of synovium, left toe(s)
M66.179 Rupture of synovium, unspecified toe(s)

M66.18 Rupture of synovium, other site

M66.2 Spontaneous rupture of extensor tendons
M66.20 Spontaneous rupture of extensor tendons, unspecified site
M66.21 Spontaneous rupture of extensor tendons, shoulder
  M66.211 Spontaneous rupture of extensor tendons, right shoulder
  M66.212 Spontaneous rupture of extensor tendons, left shoulder
  M66.219 Spontaneous rupture of extensor tendons, unspecified shoulder
M66.22 Spontaneous rupture of extensor tendons, upper arm
  M66.221 Spontaneous rupture of extensor tendons, right upper arm
  M66.222 Spontaneous rupture of extensor tendons, left upper arm
  M66.229 Spontaneous rupture of extensor tendons, unspecified upper arm
M66.23 Spontaneous rupture of extensor tendons, forearm
  M66.231 Spontaneous rupture of extensor tendons, right forearm
  M66.232 Spontaneous rupture of extensor tendons, left forearm
  M66.239 Spontaneous rupture of extensor tendons, unspecified forearm
M66.24 Spontaneous rupture of extensor tendons, hand
  M66.241 Spontaneous rupture of extensor tendons, right hand
  M66.242 Spontaneous rupture of extensor tendons, left hand
  M66.249 Spontaneous rupture of extensor tendons, unspecified hand
M66.25 Spontaneous rupture of extensor tendons, thigh
M66.251 Spontaneous rupture of extensor tendons, right thigh
M66.252 Spontaneous rupture of extensor tendons, left thigh
M66.259 Spontaneous rupture of extensor tendons, unspecified thigh

M66.26 Spontaneous rupture of extensor tendons, lower leg
M66.261 Spontaneous rupture of extensor tendons, right lower leg
M66.262 Spontaneous rupture of extensor tendons, left lower leg
M66.269 Spontaneous rupture of extensor tendons, unspecified lower leg

M66.27 Spontaneous rupture of extensor tendons, ankle and foot
M66.271 Spontaneous rupture of extensor tendons, right ankle and foot
M66.272 Spontaneous rupture of extensor tendons, left ankle and foot
M66.279 Spontaneous rupture of extensor tendons, unspecified ankle and foot

M66.28 Spontaneous rupture of extensor tendons, other site
M66.29 Spontaneous rupture of extensor tendons, multiple sites

M66.3 Spontaneous rupture of flexor tendons

M66.30 Spontaneous rupture of flexor tendons, unspecified site
M66.31 Spontaneous rupture of flexor tendons, shoulder
  M66.311 Spontaneous rupture of flexor tendons, right shoulder
  M66.312 Spontaneous rupture of flexor tendons, left shoulder
  M66.319 Spontaneous rupture of flexor tendons, unspecified shoulder

M66.32 Spontaneous rupture of flexor tendons, upper arm
  M66.321 Spontaneous rupture of flexor tendons, right upper arm
  M66.322 Spontaneous rupture of flexor tendons, left upper arm
  M66.329 Spontaneous rupture of flexor tendons, unspecified upper arm

M66.33 Spontaneous rupture of flexor tendons, forearm
  M66.331 Spontaneous rupture of flexor tendons, right forearm
  M66.332 Spontaneous rupture of flexor tendons, left forearm
  M66.339 Spontaneous rupture of flexor tendons, unspecified forearm

M66.34 Spontaneous rupture of flexor tendons, hand
  M66.341 Spontaneous rupture of flexor tendons, right hand
  M66.342 Spontaneous rupture of flexor tendons, left hand
  M66.349 Spontaneous rupture of flexor tendons, unspecified hand

M66.35 Spontaneous rupture of flexor tendons, thigh
  M66.351 Spontaneous rupture of flexor tendons, right thigh
  M66.352 Spontaneous rupture of flexor tendons, left thigh
  M66.359 Spontaneous rupture of flexor tendons, unspecified thigh

M66.36 Spontaneous rupture of flexor tendons, lower leg
  M66.361 Spontaneous rupture of flexor tendons, right lower leg
  M66.362 Spontaneous rupture of flexor tendons, left lower leg
  M66.369 Spontaneous rupture of flexor tendons, unspecified lower leg

M66.37 Spontaneous rupture of flexor tendons, ankle and foot
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>M66.371</td>
<td>Spontaneous rupture of flexor tendons, right ankle and foot</td>
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<tr>
<td>M66.372</td>
<td>Spontaneous rupture of flexor tendons, left ankle and foot</td>
</tr>
<tr>
<td>M66.379</td>
<td>Spontaneous rupture of flexor tendons, unspecified ankle and foot</td>
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<td>M66.38</td>
<td>Spontaneous rupture of flexor tendons, other site</td>
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<tr>
<td>M66.39</td>
<td>Spontaneous rupture of flexor tendons, multiple sites</td>
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<td>M66.8</td>
<td>Spontaneous rupture of other tendons</td>
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<tr>
<td>M66.80</td>
<td>Spontaneous rupture of other tendons, unspecified site</td>
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<td>M66.81</td>
<td>Spontaneous rupture of other tendons, shoulder</td>
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<td>M66.811</td>
<td>Spontaneous rupture of other tendons, right shoulder</td>
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<td>M66.812</td>
<td>Spontaneous rupture of other tendons, left shoulder</td>
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<tr>
<td>M66.819</td>
<td>Spontaneous rupture of other tendons, unspecified shoulder</td>
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<td>Spontaneous rupture of other tendons, upper arm</td>
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<td>M66.821</td>
<td>Spontaneous rupture of other tendons, right upper arm</td>
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<td>Spontaneous rupture of other tendons, left upper arm</td>
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<tr>
<td>M66.829</td>
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<td>Spontaneous rupture of other tendons, forearm</td>
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<td>Spontaneous rupture of other tendons, right forearm</td>
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<td>M66.832</td>
<td>Spontaneous rupture of other tendons, left forearm</td>
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<tr>
<td>M66.839</td>
<td>Spontaneous rupture of other tendons, unspecified forearm</td>
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<td>M66.84</td>
<td>Spontaneous rupture of other tendons, hand</td>
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<td>M66.841</td>
<td>Spontaneous rupture of other tendons, right hand</td>
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<td>Spontaneous rupture of other tendons, left hand</td>
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<td>M66.849</td>
<td>Spontaneous rupture of other tendons, unspecified hand</td>
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<td>M66.851</td>
<td>Spontaneous rupture of other tendons, right thigh</td>
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<td>Spontaneous rupture of other tendons, left thigh</td>
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<td>M66.859</td>
<td>Spontaneous rupture of other tendons, unspecified thigh</td>
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<td>M66.861</td>
<td>Spontaneous rupture of other tendons, right lower leg</td>
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<td>M66.862</td>
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<td>M66.869</td>
<td>Spontaneous rupture of other tendons, unspecified lower leg</td>
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<tr>
<td>M66.87</td>
<td>Spontaneous rupture of other tendons, ankle and foot</td>
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<td>M66.871</td>
<td>Spontaneous rupture of other tendons, right ankle and foot</td>
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<td>M66.872</td>
<td>Spontaneous rupture of other tendons, left ankle and foot</td>
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<td>M66.879</td>
<td>Spontaneous rupture of other tendons, unspecified ankle and foot</td>
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<tr>
<td>M66.88</td>
<td>Spontaneous rupture of other tendons, other</td>
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<tr>
<td>M66.89</td>
<td>Spontaneous rupture of other tendons, multiple sites</td>
</tr>
<tr>
<td>M66.9</td>
<td>Spontaneous rupture of unspecified tendon</td>
</tr>
<tr>
<td></td>
<td>Rupture at musculotendinous junction, nontraumatic</td>
</tr>
<tr>
<td>M67</td>
<td>Other disorders of synovium and tendon</td>
</tr>
</tbody>
</table>
Excludes1: palmar fascial fibromatosis [Dupuytren] (M72.0)
tendinitis NOS (M77.9-)
xanthomatosis localized to tendons (E78.2)

M67.0 Short Achilles tendon (acquired)
  M67.00 Short Achilles tendon (acquired), unspecified ankle
  M67.01 Short Achilles tendon (acquired), right ankle
  M67.02 Short Achilles tendon (acquired), left ankle

M67.2 Synovial hypertrophy, not elsewhere classified
   Excludes1: villonodular synovitis (pigmented) (M12.2-)
  M67.20 Synovial hypertrophy, not elsewhere classified, unspecified site
  M67.21 Synovial hypertrophy, not elsewhere classified, shoulder
    M67.211 Synovial hypertrophy, not elsewhere classified, right shoulder
    M67.212 Synovial hypertrophy, not elsewhere classified, left shoulder
    M67.219 Synovial hypertrophy, not elsewhere classified, unspecified shoulder
  M67.22 Synovial hypertrophy, not elsewhere classified, upper arm
    M67.221 Synovial hypertrophy, not elsewhere classified, right upper arm
    M67.222 Synovial hypertrophy, not elsewhere classified, left upper arm
    M67.229 Synovial hypertrophy, not elsewhere classified, unspecified upper arm
  M67.23 Synovial hypertrophy, not elsewhere classified, forearm
    M67.231 Synovial hypertrophy, not elsewhere classified, right forearm
    M67.232 Synovial hypertrophy, not elsewhere classified, left forearm
    M67.239 Synovial hypertrophy, not elsewhere classified, unspecified forearm
  M67.24 Synovial hypertrophy, not elsewhere classified, hand
    M67.241 Synovial hypertrophy, not elsewhere classified, right hand
    M67.242 Synovial hypertrophy, not elsewhere classified, left hand
    M67.249 Synovial hypertrophy, not elsewhere classified, unspecified hand
  M67.25 Synovial hypertrophy, not elsewhere classified, thigh
    M67.251 Synovial hypertrophy, not elsewhere classified, right thigh
    M67.252 Synovial hypertrophy, not elsewhere classified, left thigh
    M67.259 Synovial hypertrophy, not elsewhere classified, unspecified thigh
  M67.26 Synovial hypertrophy, not elsewhere classified, lower leg
    M67.261 Synovial hypertrophy, not elsewhere classified, right lower leg
    M67.262 Synovial hypertrophy, not elsewhere classified, left lower leg
    M67.269 Synovial hypertrophy, not elsewhere classified, unspecified lower leg
  M67.27 Synovial hypertrophy, not elsewhere classified, ankle and foot
    M67.271 Synovial hypertrophy, not elsewhere classified, right ankle and foot
    M67.272 Synovial hypertrophy, not elsewhere classified, left ankle and foot
    M67.279 Synovial hypertrophy, not elsewhere classified, unspecified ankle and foot
  M67.28 Synovial hypertrophy, not elsewhere classified, other site
  M67.29 Synovial hypertrophy, not elsewhere classified, multiple sites
M67.3 Transient synovitis
Toxic synovitis

Excludes1: palindromic rheumatism (M12.3-)

M67.30 Transient synovitis, unspecified site

M67.31 Transient synovitis, shoulder
  M67.311 Transient synovitis, right shoulder
  M67.312 Transient synovitis, left shoulder
  M67.319 Transient synovitis, unspecified shoulder

M67.32 Transient synovitis, elbow
  M67.321 Transient synovitis, right elbow
  M67.322 Transient synovitis, left elbow
  M67.329 Transient synovitis, unspecified elbow

M67.33 Transient synovitis, wrist
  M67.331 Transient synovitis, right wrist
  M67.332 Transient synovitis, left wrist
  M67.339 Transient synovitis, unspecified wrist

M67.34 Transient synovitis, hand
  M67.341 Transient synovitis, right hand
  M67.342 Transient synovitis, left hand
  M67.349 Transient synovitis, unspecified hand

M67.35 Transient synovitis, hip
  M67.351 Transient synovitis, right hip
  M67.352 Transient synovitis, left hip
  M67.359 Transient synovitis, unspecified hip

M67.36 Transient synovitis, knee
  M67.361 Transient synovitis, right knee
  M67.362 Transient synovitis, left knee
  M67.369 Transient synovitis, unspecified knee

M67.37 Transient synovitis, ankle and foot
  M67.371 Transient synovitis, right ankle and foot
  M67.372 Transient synovitis, left ankle and foot
  M67.379 Transient synovitis, unspecified ankle and foot

M67.38 Transient synovitis, other site

M67.39 Transient synovitis, multiple sites

M67.4 Ganglion
Ganglion of joint or tendon (sheath)

Excludes1: ganglion in yaws (A66.6)

Excludes2: cyst of bursa (M71.2-M71.3)
cyst of synovium (M71.2-M71.3)

M67.40 Ganglion, unspecified site

M67.41 Ganglion, shoulder
M67.411 Ganglion, right shoulder
M67.412 Ganglion, left shoulder
M67.419 Ganglion, unspecified shoulder

M67.42 Ganglion, elbow
M67.421 Ganglion, right elbow
M67.422 Ganglion, left elbow
M67.429 Ganglion, unspecified elbow

M67.43 Ganglion, wrist
M67.431 Ganglion, right wrist
M67.432 Ganglion, left wrist
M67.439 Ganglion, unspecified wrist

M67.44 Ganglion, hand
M67.441 Ganglion, right hand
M67.442 Ganglion, left hand
M67.449 Ganglion, unspecified hand

M67.45 Ganglion, hip
M67.451 Ganglion, right hip
M67.452 Ganglion, left hip
M67.459 Ganglion, unspecified hip

M67.46 Ganglion, knee
M67.461 Ganglion, right knee
M67.462 Ganglion, left knee
M67.469 Ganglion, unspecified knee

M67.47 Ganglion, ankle and foot
M67.471 Ganglion, right ankle and foot
M67.472 Ganglion, left ankle and foot
M67.479 Ganglion, unspecified ankle and foot

M67.48 Ganglion, other site

M67.49 Ganglion, multiple sites

M67.5 Plica syndrome
Plica knee

M67.50 Plica syndrome, unspecified knee
M67.51 Plica syndrome, right knee
M67.52 Plica syndrome, left knee

M67.8 Other specified disorders of synovium and tendon
M67.80 Other specified disorders of synovium and tendon, unspecified site
M67.81 Other specified disorders of synovium and tendon, shoulder
M67.811 Other specified disorders of synovium, right shoulder
M67.812 Other specified disorders of synovium, left shoulder
M67.813 Other specified disorders of tendon, right shoulder
M67.814 Other specified disorders of tendon, left shoulder
M67.819 Other specified disorders of synovium and tendon, unspecified shoulder

M67.82 Other specified disorders of synovium and tendon, elbow
M67.821 Other specified disorders of synovium, right elbow
M67.822 Other specified disorders of synovium, left elbow
M67.823 Other specified disorders of tendon, right elbow
M67.824 Other specified disorders of tendon, left elbow
M67.829 Other specified disorders of synovium and tendon, unspecified elbow

M67.83 Other specified disorders of synovium and tendon, wrist
M67.831 Other specified disorders of synovium, right wrist
M67.832 Other specified disorders of synovium, left wrist
M67.833 Other specified disorders of tendon, right wrist
M67.834 Other specified disorders of tendon, left wrist
M67.839 Other specified disorders of synovium and tendon, unspecified forearm

M67.84 Other specified disorders of synovium and tendon, hand
M67.841 Other specified disorders of synovium, right hand
M67.842 Other specified disorders of synovium, left hand
M67.843 Other specified disorders of tendon, right hand
M67.844 Other specified disorders of tendon, left hand
M67.849 Other specified disorders of synovium and tendon, unspecified hand

M67.85 Other specified disorders of synovium and tendon, hip
M67.851 Other specified disorders of synovium, right hip
M67.852 Other specified disorders of synovium, left hip
M67.853 Other specified disorders of tendon, right hip
M67.854 Other specified disorders of tendon, left hip
M67.859 Other specified disorders of synovium and tendon, unspecified hip

M67.86 Other specified disorders of synovium and tendon, knee
M67.861 Other specified disorders of synovium, right knee
M67.862 Other specified disorders of synovium, left knee
M67.863 Other specified disorders of tendon, right knee
M67.864 Other specified disorders of tendon, left knee
M67.869 Other specified disorders of synovium and tendon, unspecified knee

M67.87 Other specified disorders of synovium and tendon, ankle and foot
M67.871 Other specified disorders of synovium, right ankle and foot
M67.872 Other specified disorders of synovium, left ankle and foot
M67.873 Other specified disorders of tendon, right ankle and foot
M67.874 Other specified disorders of tendon, left ankle and foot
M67.879 Other specified disorders of synovium and tendon, unspecified ankle and foot

M67.88 Other specified disorders of synovium and tendon, other site
M67.89 Other specified disorders of synovium and tendon, multiple sites
M67.9 Unspecified disorder of synovium and tendon

M67.90 Unspecified disorder of synovium and tendon, unspecified site

M67.91 Unspecified disorder of synovium and tendon, shoulder

M67.911 Unspecified disorder of synovium and tendon, right shoulder
M67.912 Unspecified disorder of synovium and tendon, left shoulder
M67.919 Unspecified disorder of synovium and tendon, unspecified shoulder

M67.92 Unspecified disorder of synovium and tendon, upper arm

M67.921 Unspecified disorder of synovium and tendon, right upper arm
M67.922 Unspecified disorder of synovium and tendon, left upper arm
M67.929 Unspecified disorder of synovium and tendon, unspecified upper arm

M67.93 Unspecified disorder of synovium and tendon, forearm

M67.931 Unspecified disorder of synovium and tendon, right forearm
M67.932 Unspecified disorder of synovium and tendon, left forearm
M67.939 Unspecified disorder of synovium and tendon, unspecified forearm

M67.94 Unspecified disorder of synovium and tendon, hand

M67.941 Unspecified disorder of synovium and tendon, right hand
M67.942 Unspecified disorder of synovium and tendon, left hand
M67.949 Unspecified disorder of synovium and tendon, unspecified hand

M67.95 Unspecified disorder of synovium and tendon, thigh

M67.951 Unspecified disorder of synovium and tendon, right thigh
M67.952 Unspecified disorder of synovium and tendon, left thigh
M67.959 Unspecified disorder of synovium and tendon, unspecified thigh

M67.96 Unspecified disorder of synovium and tendon, lower leg

M67.961 Unspecified disorder of synovium and tendon, right lower leg
M67.962 Unspecified disorder of synovium and tendon, left lower leg
M67.969 Unspecified disorder of synovium and tendon, unspecified lower leg

M67.97 Unspecified disorder of synovium and tendon, ankle and foot

M67.971 Unspecified disorder of synovium and tendon, right ankle and foot
M67.972 Unspecified disorder of synovium and tendon, left ankle and foot
M67.979 Unspecified disorder of synovium and tendon, unspecified ankle and foot

M67.98 Unspecified disorder of synovium and tendon, other site

M67.99 Unspecified disorder of synovium and tendon, multiple sites

Other soft tissue disorders (M70-M79)

M70 Soft tissue disorders related to use, overuse and pressure

Includes: soft tissue disorders of occupational origin

Use additional external cause code to identify activity causing disorder (Y93.-)

Excludes1: bursitis NOS (M71.9-)

Excludes2: bursitis of shoulder (M75.5)
enthesopathies (M76-M77)
pressure ulcer (pressure area) (L89.-)
M70.0 Crepitant synovitis (acute) (chronic) of hand and wrist
  M70.03 Crepitant synovitis (acute) (chronic), wrist
    M70.031 Crepitant synovitis (acute) (chronic), right wrist
    M70.032 Crepitant synovitis (acute) (chronic), left wrist
    M70.039 Crepitant synovitis (acute) (chronic), unspecified wrist
  M70.04 Crepitant synovitis (acute) (chronic), hand
    M70.041 Crepitant synovitis (acute) (chronic), right hand
    M70.042 Crepitant synovitis (acute) (chronic), left hand
    M70.049 Crepitant synovitis (acute) (chronic), unspecified hand

M70.1 Bursitis of hand
  M70.10 Bursitis, unspecified hand
  M70.11 Bursitis, right hand
  M70.12 Bursitis, left hand

M70.2 Olecranon bursitis
  M70.20 Olecranon bursitis, unspecified elbow
  M70.21 Olecranon bursitis, right elbow
  M70.22 Olecranon bursitis, left elbow

M70.3 Other bursitis of elbow
  M70.30 Other bursitis of elbow, unspecified elbow
  M70.31 Other bursitis of elbow, right elbow
  M70.32 Other bursitis of elbow, left elbow

M70.4 Prepatellar bursitis
  M70.40 Prepatellar bursitis, unspecified knee
  M70.41 Prepatellar bursitis, right knee
  M70.42 Prepatellar bursitis, left knee

M70.5 Other bursitis of knee
  M70.50 Other bursitis of knee, unspecified knee
  M70.51 Other bursitis of knee, right knee
  M70.52 Other bursitis of knee, left knee

M70.6 Trochanteric bursitis
  Trochanteric tendinitis
  M70.60 Trochanteric bursitis, unspecified hip
  M70.61 Trochanteric bursitis, right hip
  M70.62 Trochanteric bursitis, left hip

M70.7 Other bursitis of hip
  Ischial bursitis
  M70.70 Other bursitis of hip, unspecified hip
  M70.71 Other bursitis of hip, right hip
  M70.72 Other bursitis of hip, left hip

M70.8 Other soft tissue disorders related to use, overuse and pressure
M70.80 Other soft tissue disorders related to use, overuse and pressure of unspecified site
M70.81 Other soft tissue disorders related to use, overuse and pressure of shoulder
  M70.811 Other soft tissue disorders related to use, overuse and pressure, right shoulder
  M70.812 Other soft tissue disorders related to use, overuse and pressure, left shoulder
  M70.819 Other soft tissue disorders related to use, overuse and pressure, unspecified shoulder
M70.82 Other soft tissue disorders related to use, overuse and pressure of upper arm
  M70.821 Other soft tissue disorders related to use, overuse and pressure, right upper arm
  M70.822 Other soft tissue disorders related to use, overuse and pressure, left upper arm
  M70.829 Other soft tissue disorders related to use, overuse and pressure, unspecified upper arms
M70.83 Other soft tissue disorders related to use, overuse and pressure of forearm
  M70.831 Other soft tissue disorders related to use, overuse and pressure, right forearm
  M70.832 Other soft tissue disorders related to use, overuse and pressure, left forearm
  M70.839 Other soft tissue disorders related to use, overuse and pressure, unspecified forearm
M70.84 Other soft tissue disorders related to use, overuse and pressure of hand
  M70.841 Other soft tissue disorders related to use, overuse and pressure, right hand
  M70.842 Other soft tissue disorders related to use, overuse and pressure, left hand
  M70.849 Other soft tissue disorders related to use, overuse and pressure, unspecified hand
M70.85 Other soft tissue disorders related to use, overuse and pressure of thigh
  M70.851 Other soft tissue disorders related to use, overuse and pressure, right thigh
  M70.852 Other soft tissue disorders related to use, overuse and pressure, left thigh
  M70.859 Other soft tissue disorders related to use, overuse and pressure, unspecified thigh
M70.86 Other soft tissue disorders related to use, overuse and pressure lower leg
  M70.861 Other soft tissue disorders related to use, overuse and pressure, right lower leg
  M70.862 Other soft tissue disorders related to use, overuse and pressure, left lower leg
  M70.869 Other soft tissue disorders related to use, overuse and pressure, unspecified leg
M70.87 Other soft tissue disorders related to use, overuse and pressure of ankle and foot
  M70.871 Other soft tissue disorders related to use, overuse and pressure, right ankle and foot
  M70.872 Other soft tissue disorders related to use, overuse and pressure, left ankle and foot
  M70.879 Other soft tissue disorders related to use, overuse and pressure, unspecified ankle and foot
M70.88 Other soft tissue disorders related to use, overuse and pressure other site
M70.89 Other soft tissue disorders related to use, overuse and pressure multiple sites
M70.9 Unspecified soft tissue disorder related to use, overuse and pressure
  M70.90 Unspecified soft tissue disorder related to use, overuse and pressure of unspecified site
  M70.91 Unspecified soft tissue disorder related to use, overuse and pressure of shoulder
    M70.911 Unspecified soft tissue disorder related to use, overuse and pressure, right shoulder
    M70.912 Unspecified soft tissue disorder related to use, overuse and pressure, left shoulder
M70.919  Unspecified soft tissue disorder related to use, overuse and pressure, unspecified shoulder

M70.92  Unspecified soft tissue disorder related to use, overuse and pressure of upper arm
M70.921  Unspecified soft tissue disorder related to use, overuse and pressure, right upper arm
M70.922  Unspecified soft tissue disorder related to use, overuse and pressure, left upper arm
M70.929  Unspecified soft tissue disorder related to use, overuse and pressure, unspecified upper arm

M70.93  Unspecified soft tissue disorder related to use, overuse and pressure of forearm
M70.931  Unspecified soft tissue disorder related to use, overuse and pressure, right forearm
M70.932  Unspecified soft tissue disorder related to use, overuse and pressure, left forearm
M70.939  Unspecified soft tissue disorder related to use, overuse and pressure, unspecified forearm

M70.94  Unspecified soft tissue disorder related to use, overuse and pressure of hand
M70.941  Unspecified soft tissue disorder related to use, overuse and pressure, right hand
M70.942  Unspecified soft tissue disorder related to use, overuse and pressure, left hand
M70.949  Unspecified soft tissue disorder related to use, overuse and pressure, unspecified hand

M70.95  Unspecified soft tissue disorder related to use, overuse and pressure of thigh
M70.951  Unspecified soft tissue disorder related to use, overuse and pressure, right thigh
M70.952  Unspecified soft tissue disorder related to use, overuse and pressure, left thigh
M70.959  Unspecified soft tissue disorder related to use, overuse and pressure, unspecified thigh

M70.96  Unspecified soft tissue disorder related to use, overuse and pressure lower leg
M70.961  Unspecified soft tissue disorder related to use, overuse and pressure, right lower leg
M70.962  Unspecified soft tissue disorder related to use, overuse and pressure, left lower leg
M70.969  Unspecified soft tissue disorder related to use, overuse and pressure, unspecified lower leg

M70.97  Unspecified soft tissue disorder related to use, overuse and pressure of ankle and foot
M70.971  Unspecified soft tissue disorder related to use, overuse and pressure, right ankle and foot
M70.972  Unspecified soft tissue disorder related to use, overuse and pressure, left ankle and foot
M70.979  Unspecified soft tissue disorder related to use, overuse and pressure, unspecified ankle and foot

M70.98  Unspecified soft tissue disorder related to use, overuse and pressure other
M70.99  Unspecified soft tissue disorder related to use, overuse and pressure multiple sites

M71 Other bursopathies

Excludes1: bunion (M20.1)
bursitis related to use, overuse or pressure (M70.-)
enthesopathies (M76-M77)

M71.0 Abscess of bursa
Use additional code (B95.-, B96.-) to identify causative organism

M71.00  Abscess of bursa, unspecified site
M71.01  Abscess of bursa, shoulder
  M71.011 Abscess of bursa, right shoulder
  M71.012 Abscess of bursa, left shoulder
  M71.019 Abscess of bursa, unspecified shoulder
M71.02  Abscess of bursa, elbow
  M71.021 Abscess of bursa, right elbow
  M71.022 Abscess of bursa, left elbow
  M71.029 Abscess of bursa, unspecified elbow
M71.03  Abscess of bursa, wrist
  M71.031 Abscess of bursa, right wrist
  M71.032 Abscess of bursa, left wrist
  M71.039 Abscess of bursa, unspecified wrist
M71.04  Abscess of bursa, hand
  M71.041 Abscess of bursa, right hand
  M71.042 Abscess of bursa, left hand
  M71.049 Abscess of bursa, unspecified hand
M71.05  Abscess of bursa, hip
  M71.051 Abscess of bursa, right hip
  M71.052 Abscess of bursa, left hip
  M71.059 Abscess of bursa, unspecified hip
M71.06  Abscess of bursa, knee
  M71.061 Abscess of bursa, right knee
  M71.062 Abscess of bursa, left knee
  M71.069 Abscess of bursa, unspecified knee
M71.07  Abscess of bursa, ankle and foot
  M71.071 Abscess of bursa, right ankle and foot
  M71.072 Abscess of bursa, left ankle and foot
  M71.079 Abscess of bursa, unspecified ankle and foot
M71.08  Abscess of bursa, other site
M71.09  Abscess of bursa, multiple sites

M71.1 Other infective bursitis
Use additional code (B95.-, B96.-) to identify causative organism
M71.10  Other infective bursitis, unspecified site
M71.11  Other infective bursitis, shoulder
  M71.111 Other infective bursitis, right shoulder
  M71.112 Other infective bursitis, left shoulder
  M71.119 Other infective bursitis, unspecified shoulder
M71.12  Other infective bursitis, elbow
M71.121 Other infective bursitis, right elbow
M71.122 Other infective bursitis, left elbow
M71.129 Other infective bursitis, unspecified elbow

M71.13 Other infective bursitis, wrist
M71.131 Other infective bursitis, right wrist
M71.132 Other infective bursitis, left wrist
M71.139 Other infective bursitis, unspecified wrist

M71.14 Other infective bursitis, hand
M71.141 Other infective bursitis, right hand
M71.142 Other infective bursitis, left hand
M71.149 Other infective bursitis, unspecified hand

M71.15 Other infective bursitis, hip
M71.151 Other infective bursitis, right hip
M71.152 Other infective bursitis, left hip
M71.159 Other infective bursitis, unspecified hip

M71.16 Other infective bursitis, knee
M71.161 Other infective bursitis, right knee
M71.162 Other infective bursitis, left knee
M71.169 Other infective bursitis, unspecified knee

M71.17 Other infective bursitis, ankle and foot
M71.171 Other infective bursitis, right ankle and foot
M71.172 Other infective bursitis, left ankle and foot
M71.179 Other infective bursitis, unspecified ankle and foot

M71.18 Other infective bursitis, other site
M71.19 Other infective bursitis, multiple sites

M71.2 Synovial cyst of popliteal space [Baker]
Excludes1: synovial cyst of popliteal space with rupture (M66.0)
M71.20 Synovial cyst of popliteal space [Baker], unspecified knee
M71.21 Synovial cyst of popliteal space [Baker], right knee
M71.22 Synovial cyst of popliteal space [Baker], left knee

M71.3 Other bursal cyst
Synovial cyst NOS
Excludes1: synovial cyst with rupture (M66.1-)
M71.30 Other bursal cyst, unspecified site
M71.31 Other bursal cyst, shoulder
M71.311 Other bursal cyst, right shoulder
M71.312 Other bursal cyst, left shoulder
M71.319 Other bursal cyst, unspecified shoulder
M71.32 Other bursal cyst, elbow
M71.321 Other bursal cyst, right elbow
M71.32 Other bursal cyst, left elbow
M71.329 Other bursal cyst, unspecified elbow

M71.33 Other bursal cyst, wrist
M71.331 Other bursal cyst, right wrist
M71.332 Other bursal cyst, left wrist
M71.339 Other bursal cyst, unspecified wrist

M71.34 Other bursal cyst, hand
M71.341 Other bursal cyst, right hand
M71.342 Other bursal cyst, left hand
M71.349 Other bursal cyst, unspecified hand

M71.35 Other bursal cyst, hip
M71.351 Other bursal cyst, right hip
M71.352 Other bursal cyst, left hip
M71.359 Other bursal cyst, unspecified hip

M71.37 Other bursal cyst, ankle and foot
M71.371 Other bursal cyst, right ankle and foot
M71.372 Other bursal cyst, left ankle and foot
M71.379 Other bursal cyst, unspecified ankle and foot

M71.38 Other bursal cyst, other site
M71.39 Other bursal cyst, multiple sites

M71.4 Calcium deposit in bursa

Excludes:
calcium deposit in bursa of shoulder (M75.3)

M71.40 Calcium deposit in bursa, unspecified site

M71.42 Calcium deposit in bursa, elbow
M71.421 Calcium deposit in bursa, right elbow
M71.422 Calcium deposit in bursa, left elbow
M71.429 Calcium deposit in bursa, unspecified elbow

M71.43 Calcium deposit in bursa, wrist
M71.431 Calcium deposit in bursa, right wrist
M71.432 Calcium deposit in bursa, left wrist
M71.439 Calcium deposit in bursa, unspecified wrist

M71.44 Calcium deposit in bursa, hand
M71.441 Calcium deposit in bursa, right hand
M71.442 Calcium deposit in bursa, left hand
M71.449 Calcium deposit in bursa, unspecified hand

M71.45 Calcium deposit in bursa, hip
M71.451 Calcium deposit in bursa, right hip
M71.452 Calcium deposit in bursa, left hip
M71.459 Calcium deposit in bursa, unspecified hip

M71.46 Calcium deposit in bursa, knee
M71.461 Calcium deposit in bursa, right knee
M71.462 Calcium deposit in bursa, left knee
M71.469 Calcium deposit in bursa, unspecified knee

M71.47 Calcium deposit in bursa, ankle and foot
M71.471 Calcium deposit in bursa, right ankle and foot
M71.472 Calcium deposit in bursa, left ankle and foot
M71.479 Calcium deposit in bursa, unspecified ankle and foot

M71.48 Calcium deposit in bursa, other site
M71.49 Calcium deposit in bursa, multiple sites

M71.5 Other bursitis, not elsewhere classified

Excludes1: bursitis NOS (M71.9-)

Excludes2: bursitis of shoulder (M75.5)
  bursitis of tibial collateral [Pellegrini-Stieda] (M76.4)

M71.50 Other bursitis, not elsewhere classified, unspecified site

M71.52 Other bursitis, not elsewhere classified, elbow
  M71.521 Other bursitis, not elsewhere classified, right elbow
  M71.522 Other bursitis, not elsewhere classified, left elbow
  M71.529 Other bursitis, not elsewhere classified, unspecified elbow

M71.53 Other bursitis, not elsewhere classified, wrist
  M71.531 Other bursitis, not elsewhere classified, right wrist
  M71.532 Other bursitis, not elsewhere classified, left wrist
  M71.539 Other bursitis, not elsewhere classified, unspecified wrist

M71.54 Other bursitis, not elsewhere classified, hand
  M71.541 Other bursitis, not elsewhere classified, right hand
  M71.542 Other bursitis, not elsewhere classified, left hand
  M71.549 Other bursitis, not elsewhere classified, unspecified hand

M71.55 Other bursitis, not elsewhere classified, hip
  M71.551 Other bursitis, not elsewhere classified, right hip
  M71.552 Other bursitis, not elsewhere classified, left hip
  M71.559 Other bursitis, not elsewhere classified, unspecified hip

M71.56 Other bursitis, not elsewhere classified, knee
  M71.561 Other bursitis, not elsewhere classified, right knee
  M71.562 Other bursitis, not elsewhere classified, left knee
  M71.569 Other bursitis, not elsewhere classified, unspecified knee

M71.57 Other bursitis, not elsewhere classified, ankle and foot
  M71.571 Other bursitis, not elsewhere classified, right ankle and foot
  M71.572 Other bursitis, not elsewhere classified, left ankle and foot
  M71.579 Other bursitis, not elsewhere classified, unspecified ankle and foot

M71.58 Other bursitis, not elsewhere classified, other site

M71.8 Other specified bursopathies
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M71.80</td>
<td>Other specified bursopathies, unspecified site</td>
</tr>
<tr>
<td>M71.81</td>
<td>Other specified bursopathies, shoulder</td>
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<tr>
<td>M71.811</td>
<td>Other specified bursopathies, right shoulder</td>
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<td>M71.812</td>
<td>Other specified bursopathies, left shoulder</td>
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<td>M71.819</td>
<td>Other specified bursopathies, unspecified shoulder</td>
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<td>M71.82</td>
<td>Other specified bursopathies, elbow</td>
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<td>M71.821</td>
<td>Other specified bursopathies, right elbow</td>
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<td>M71.822</td>
<td>Other specified bursopathies, left elbow</td>
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<td>M71.829</td>
<td>Other specified bursopathies, unspecified elbow</td>
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<td>M71.83</td>
<td>Other specified bursopathies, wrist</td>
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<td>M71.831</td>
<td>Other specified bursopathies, right wrist</td>
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<td>M71.832</td>
<td>Other specified bursopathies, left wrist</td>
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<td>Other specified bursopathies, unspecified wrist</td>
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<td>M71.84</td>
<td>Other specified bursopathies, hand</td>
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<td>Other specified bursopathies, right hand</td>
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<td>M71.842</td>
<td>Other specified bursopathies, left hand</td>
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<td>M71.849</td>
<td>Other specified bursopathies, unspecified hand</td>
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<td>Other specified bursopathies, hip</td>
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<td>Other specified bursopathies, right hip</td>
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<td>M71.852</td>
<td>Other specified bursopathies, left hip</td>
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<td>M71.859</td>
<td>Other specified bursopathies, unspecified hip</td>
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<td>M71.862</td>
<td>Other specified bursopathies, left knee</td>
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<td>M71.869</td>
<td>Other specified bursopathies, unspecified knee</td>
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<td>M71.87</td>
<td>Other specified bursopathies, ankle and foot</td>
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<td>M71.871</td>
<td>Other specified bursopathies, right ankle and foot</td>
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<td>M71.872</td>
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<td>M71.879</td>
<td>Other specified bursopathies, unspecified ankle and foot</td>
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<tr>
<td>M71.88</td>
<td>Other specified bursopathies, other site</td>
</tr>
<tr>
<td>M71.89</td>
<td>Other specified bursopathies, multiple sites</td>
</tr>
</tbody>
</table>

**M71.9** Bursopathy, unspecified
Bursitis NOS

**M72** Fibroblastic disorders

*Excludes2:* retroperitoneal fibromatosis (D48.3)

**M72.0** Palmar fascial fibromatosis [Dupuytren]

**M72.1** Knuckle pads

**M72.2** Plantar fascial fibromatosis
Plantar fasciitis

**M72.4** Pseudosarcomatous fibromatosis
Nodular fasciitis
M72.6 Necrotizing fasciitis

Use additional code (B95.-, B96.-) to identify causative organism

M72.8 Other fibroblastic disorders

Abscess of fascia
Fasciitis NEC
Other infective fasciitis

Use additional code to (B95.-, B96.-) identify causative organism

Excludes1: diffuse (eosinophilic) fasciitis (M35.4)
necrotizing fasciitis (M72.6)
nodular fasciitis (M72.4)
perirenal fasciitis NOS (N13.5)
perirenal fasciitis with infection (N13.6)
plantar fasciitis (M72.2)

M72.9 Fibroblastic disorder, unspecified

Fasciitis NOS
Fibromatosis NOS

M75 Shoulder lesions

Excludes2: shoulder-hand syndrome (M89.0-)

M75.0 Adhesive capsulitis of shoulder

Frozen shoulder
Periarthritis of shoulder

M75.00 Adhesive capsulitis of unspecified shoulder
M75.01 Adhesive capsulitis of right shoulder
M75.02 Adhesive capsulitis of left shoulder

M75.1 Rotator cuff tear or rupture, not specified as traumatic

Rotator cuff syndrome
Supraspinatus tear or rupture, not specified as traumatic
Supraspinatus syndrome

Excludes1: tear of rotator cuff, traumatic (S46.01-)

M75.10 Unspecified rotator cuff tear or rupture, not specified as traumatic

M75.100 Unspecified rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic
M75.101 Unspecified rotator cuff tear or rupture of right shoulder, not specified as traumatic
M75.102 Unspecified rotator cuff tear or rupture of left shoulder, not specified as traumatic

M75.11 Incomplete rotator cuff tear or rupture not specified as traumatic

M75.110 Incomplete rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic
M75.111 Incomplete rotator cuff tear or rupture of right shoulder, not specified as traumatic
M75.112 Incomplete rotator cuff tear or rupture of left shoulder, not specified as traumatic

M75.12 Complete rotator cuff tear or rupture not specified as traumatic

M75.120 Complete rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic
M75.121 Complete rotator cuff tear or rupture of right shoulder, not specified as traumatic
M75.122 Complete rotator cuff tear or rupture of left shoulder, not specified as traumatic

M75.2 Bicipital tendinitis

M75.20 Bicipital tendinitis, unspecified shoulder
M75.21 Bicipital tendinitis, right shoulder
M75.22 Bicipital tendinitis, left shoulder

M75.3 Calcific tendinitis of shoulder
Calcified bursa of shoulder
M75.30 Calcific tendinitis of unspecified shoulder
M75.31 Calcific tendinitis of right shoulder
M75.32 Calcific tendinitis of left shoulder

M75.4 Impingement syndrome of shoulder
M75.40 Impingement syndrome of unspecified shoulder
M75.41 Impingement syndrome of right shoulder
M75.42 Impingement syndrome of left shoulder

M75.5 Bursitis of shoulder
M75.50 Bursitis of unspecified shoulder
M75.51 Bursitis of right shoulder
M75.52 Bursitis of left shoulder

M75.8 Other shoulder lesions
M75.80 Other shoulder lesions, unspecified shoulder
M75.81 Other shoulder lesions, right shoulder
M75.82 Other shoulder lesions, left shoulder

M75.9 Shoulder lesion, unspecified
M75.90 Shoulder lesion, unspecified, unspecified shoulder
M75.91 Shoulder lesion, unspecified, right shoulder
M75.92 Shoulder lesion, unspecified, left shoulder

M76 Enthesopathies, lower limb, excluding foot

Excludes2: bursitis due to use, overuse and pressure (M70.-)
enthesopathies of ankle and foot (M77.5-)

M76.0 Gluteal tendinitis
M76.00 Gluteal tendinitis, unspecified hip
M76.01 Gluteal tendinitis, right hip
M76.02 Gluteal tendinitis, left hip

M76.1 Psoas tendinitis
M76.10 Psoas tendinitis, unspecified hip
M76.11 Psoas tendinitis, right hip
M76.12 Psoas tendinitis, left hip

M76.2 Iliac crest spur
M76.20 Iliac crest spur, unspecified hip
M76.21 Iliac crest spur, right hip
M76.22 Iliac crest spur, left hip

M76.3 Iliotibial band syndrome
M76.30 Iliotibial band syndrome, unspecified leg
M76.31 Iliotibial band syndrome, right leg
M76.32 Iliotibial band syndrome, left leg

M76.4 Tibial collateral bursitis [Pellegrini-Stieda]
M76.40 Tibial collateral bursitis [Pellegrini-Stieda], unspecified leg
M76.41 Tibial collateral bursitis [Pellegrini-Stieda], right leg
M76.42 Tibial collateral bursitis [Pellegrini-Stieda], left leg

M76.5 Patellar tendinitis
M76.50 Patellar tendinitis, unspecified knee
M76.51 Patellar tendinitis, right knee
M76.52 Patellar tendinitis, left knee

M76.6 Achilles tendinitis
Achilles bursitis
M76.60 Achilles tendinitis, unspecified leg
M76.61 Achilles tendinitis, right leg
M76.62 Achilles tendinitis, left leg

M76.7 Peroneal tendinitis
M76.70 Peroneal tendinitis, unspecified leg
M76.71 Peroneal tendinitis, right leg
M76.72 Peroneal tendinitis, left leg

M76.8 Other specified enthesopathies of lower limb, excluding foot
M76.81 Anterior tibial syndrome
M76.811 Anterior tibial syndrome, right leg
M76.812 Anterior tibial syndrome, left leg
M76.819 Anterior tibial syndrome, unspecified leg
M76.82 Posterior tibial tendinitis
M76.821 Posterior tibial tendinitis, right leg
M76.822 Posterior tibial tendinitis, left leg
M76.829 Posterior tibial tendinitis, unspecified leg
M76.89 Other specified enthesopathies of lower limb, excluding foot
M76.891 Other specified enthesopathies of right lower limb, excluding foot
M76.892 Other specified enthesopathies of left lower limb, excluding foot
M76.899 Other specified enthesopathies of unspecified lower limb, excluding foot

M76.9 Unspecified enthesopathy, lower limb, excluding foot

M77 Other enthesopathies
Excludes1: bursitis NOS (M71.9-)
Excludes2: bursitis due to use, overuse and pressure (M70.-)
osteophyte (M25.7)
spinal enthesopathy (M46.0-)

M77.0 Medial epicondylitis
M77.00 Medial epicondylitis, unspecified elbow
M77.01 Medial epicondylitis, right elbow
M77.02 Medial epicondylitis, left elbow

M77.1 Lateral epicondylitis

Tennis elbow

M77.10 Lateral epicondylitis, unspecified elbow

M77.11 Lateral epicondylitis, right elbow

M77.12 Lateral epicondylitis, left elbow

M77.2 Periarthritis of wrist

M77.20 Periarthritis, unspecified wrist

M77.21 Periarthritis, right wrist

M77.22 Periarthritis, left wrist

M77.3 Calcaneal spur

M77.30 Calcaneal spur, unspecified foot

M77.31 Calcaneal spur, right foot

M77.32 Calcaneal spur, left foot

M77.4 Metatarsalgia

Excludes1: Morton's metatarsalgia (G57.6)

M77.40 Metatarsalgia, unspecified foot

M77.41 Metatarsalgia, right foot

M77.42 Metatarsalgia, left foot

M77.5 Other enthesopathy of foot

M77.50 Other enthesopathy of unspecified foot

M77.51 Other enthesopathy of right foot

M77.52 Other enthesopathy of left foot

M77.8 Other enthesopathies, not elsewhere classified

M77.9 Enthesopathy, unspecified

Bone spur NOS

Capsulitis NOS

Periarthritis NOS

Tendinitis NOS

M79 Other and unspecified soft tissue disorders, not elsewhere classified

Excludes1: psychogenic rheumatism (F45.8)

soft tissue pain, psychogenic (F45.41)

M79.0 Rheumatism, unspecified

Excludes1: fibromyalgia (M79.7)

palindromic rheumatism (M12.3-)

M79.1 Myalgia

Myofascial pain syndrome

Excludes1: fibromyalgia (M79.7)

myositis (M60.-)

M79.2 Neuralgia and neuritis, unspecified

Excludes1: brachial radiculitis NOS (M54.1)

lumbosacral radiculitis NOS (M54.1)

mononeuropathies (G56-G58)

radiculitis NOS (M54.1)
sciatica (M54.3-M54.4)

M79.3 Panniculitis, unspecified

Excludes1: lupus panniculitis (L93.2)
neck and back panniculitis (M54.0-)
relapsing [Weber-Christian] panniculitis (M35.6)

M79.4 Hypertrophy of (infrapatellar) fat pad

M79.5 Residual foreign body in soft tissue

Excludes1: foreign body granuloma of skin and subcutaneous tissue (L92.3)
foreign body granuloma of soft tissue (M60.2-)

M79.6 Pain in limb, hand, foot, fingers and toes

Excludes2: pain in joint (M25.5-)

M79.60 Pain in limb, unspecified

M79.601 Pain in right arm
Pain in right upper limb NOS

M79.602 Pain in left arm
Pain in left upper limb NOS

M79.603 Pain in arm, unspecified
Pain in upper limb NOS

M79.604 Pain in right leg
Pain in right lower limb NOS

M79.605 Pain in left leg
Pain in left lower limb NOS

M79.606 Pain in leg, unspecified
Pain in lower limb NOS

M79.609 Pain in unspecified limb
Pain in limb NOS

M79.62 Pain in upper arm
Pain in axillary region

M79.621 Pain in right upper arm

M79.622 Pain in left upper arm

M79.629 Pain in unspecified upper arm

M79.63 Pain in forearm

M79.631 Pain in right forearm

M79.632 Pain in left forearm

M79.639 Pain in unspecified forearm

M79.64 Pain in hand and fingers

M79.641 Pain in right hand

M79.642 Pain in left hand

M79.643 Pain in unspecified hand

M79.644 Pain in right finger(s)

M79.645 Pain in left finger(s)

M79.646 Pain in unspecified finger(s)

M79.65 Pain in thigh

M79.651 Pain in right thigh
M79.652 Pain in left thigh
M79.659 Pain in unspecified thigh

M79.66 Pain in lower leg
M79.661 Pain in right lower leg
M79.662 Pain in left lower leg
M79.669 Pain in unspecified lower leg

M79.67 Pain in foot and toes
M79.671 Pain in right foot
M79.672 Pain in left foot
M79.673 Pain in unspecified foot
M79.674 Pain in right toe(s)
M79.675 Pain in left toe(s)
M79.676 Pain in unspecified toe(s)

M79.7 Fibromyalgia
  Fibromyositis
  Fibrositis
  Myofibrositis

M79.A Nontraumatic compartment syndrome
  Code first , if applicable, associated postprocedural complication
  Excludes1: compartment syndrome NOS (T79.A-)
    fibromyalgia (M79.7)
    nontraumatic ischemic infarction of muscle (M62.2-)
    traumatic compartment syndrome (T79.A-)

M79.A1 Nontraumatic compartment syndrome of upper extremity
  Nontraumatic compartment syndrome of shoulder, arm, forearm, wrist, hand, and fingers
  M79.A11 Nontraumatic compartment syndrome of right upper extremity
  M79.A12 Nontraumatic compartment syndrome of left upper extremity
  M79.A19 Nontraumatic compartment syndrome of unspecified upper extremity

M79.A2 Nontraumatic compartment syndrome of lower extremity
  Nontraumatic compartment syndrome of hip, buttock, thigh, leg, foot, and toes
  M79.A21 Nontraumatic compartment syndrome of right lower extremity
  M79.A22 Nontraumatic compartment syndrome of left lower extremity
  M79.A29 Nontraumatic compartment syndrome of unspecified lower extremity

M79.A3 Nontraumatic compartment syndrome of abdomen
M79.A9 Nontraumatic compartment syndrome of other sites

M79.8 Other specified soft tissue disorders
  M79.81 Nontraumatic hematoma of soft tissue
    Nontraumatic hematoma of muscle
    Nontraumatic seroma of muscle and soft tissue
  M79.89 Other specified soft tissue disorders
    Polyalgia

M79.9 Soft tissue disorder, unspecified

Osteopathies and chondropathies (M80-M94)
Disorders of bone density and structure (M80-M85)

M80 Osteoporosis with current pathological fracture

Includes: osteoporosis with current fragility fracture

Use additional code to identify major osseous defect, if applicable (M89.7-)

Excludes1: collapsed vertebra NOS (M48.5)
  pathological fracture NOS (M84.4)
  wedging of vertebra NOS (M48.5)

Excludes2: personal history of (healed) osteoporosis fracture (Z87.310)

The appropriate 7th character is to be added to each code from category M80:
  A - initial encounter for fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

M80.0 Age-related osteoporosis with current pathological fracture
  Involutional osteoporosis with current pathological fracture
  Osteoporosis NOS with current pathological fracture
  Postmenopausal osteoporosis with current pathological fracture
  Senile osteoporosis with current pathological fracture

M80.00 Age-related osteoporosis with current pathological fracture, unspecified site

M80.01 Age-related osteoporosis with current pathological fracture, shoulder
  M80.011 Age-related osteoporosis with current pathological fracture, right shoulder
  M80.012 Age-related osteoporosis with current pathological fracture, left shoulder
  M80.019 Age-related osteoporosis with current pathological fracture, unspecified shoulder

M80.02 Age-related osteoporosis with current pathological fracture, humerus
  M80.021 Age-related osteoporosis with current pathological fracture, right humerus
  M80.022 Age-related osteoporosis with current pathological fracture, left humerus
  M80.029 Age-related osteoporosis with current pathological fracture, unspecified humerus

M80.03 Age-related osteoporosis with current pathological fracture, forearm
  M80.031 Age-related osteoporosis with current pathological fracture, right forearm
  M80.032 Age-related osteoporosis with current pathological fracture, left forearm
  M80.039 Age-related osteoporosis with current pathological fracture, unspecified forearm

M80.04 Age-related osteoporosis with current pathological fracture, hand
  M80.041 Age-related osteoporosis with current pathological fracture, right hand
  M80.042 Age-related osteoporosis with current pathological fracture, left hand
  M80.049 Age-related osteoporosis with current pathological fracture, unspecified hand

M80.05 Age-related osteoporosis with current pathological fracture, femur
  M80.051 Age-related osteoporosis with current pathological fracture, right femur
  M80.052 Age-related osteoporosis with current pathological fracture, left femur
  M80.059 Age-related osteoporosis with current pathological fracture, unspecified femur

M80.06 Age-related osteoporosis with current pathological fracture, lower leg
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M80.061</td>
<td>Age-related osteoporosis with current pathological fracture, right lower leg</td>
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<tr>
<td>M80.062</td>
<td>Age-related osteoporosis with current pathological fracture, left lower leg</td>
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<tr>
<td>M80.069</td>
<td>Age-related osteoporosis with current pathological fracture, unspecified lower leg</td>
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<tr>
<td>M80.07</td>
<td>Age-related osteoporosis with current pathological fracture, ankle and foot</td>
</tr>
<tr>
<td>M80.071</td>
<td>Age-related osteoporosis with current pathological fracture, right ankle and foot</td>
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<td>M80.072</td>
<td>Age-related osteoporosis with current pathological fracture, left ankle and foot</td>
</tr>
<tr>
<td>M80.079</td>
<td>Age-related osteoporosis with current pathological fracture, unspecified ankle and foot</td>
</tr>
<tr>
<td>M80.08</td>
<td>Age-related osteoporosis with current pathological fracture, vertebra(e)</td>
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<tr>
<td>M80.08</td>
<td>Other osteoporosis with current pathological fracture</td>
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<tr>
<td>M80.8</td>
<td>Drug-induced osteoporosis with current pathological fracture</td>
</tr>
<tr>
<td></td>
<td>Idiopathic osteoporosis with current pathological fracture</td>
</tr>
<tr>
<td></td>
<td>Osteoporosis of disuse with current pathological fracture</td>
</tr>
<tr>
<td></td>
<td>Postoophorectomy osteoporosis with current pathological fracture</td>
</tr>
<tr>
<td></td>
<td>Postsurgical malabsorption osteoporosis with current pathological fracture</td>
</tr>
<tr>
<td></td>
<td>Post-traumatic osteoporosis with current pathological fracture</td>
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<tr>
<td></td>
<td><strong>Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)</strong></td>
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<tr>
<td>M80.80</td>
<td>Other osteoporosis with current pathological fracture, unspecified site</td>
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<tr>
<td>M80.81</td>
<td>Other osteoporosis with pathological fracture, shoulder</td>
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<td>M80.811</td>
<td>Other osteoporosis with current pathological fracture, right shoulder</td>
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<td>M80.812</td>
<td>Other osteoporosis with current pathological fracture, left shoulder</td>
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<td>M80.819</td>
<td>Other osteoporosis with current pathological fracture, unspecified shoulder</td>
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<td>M80.82</td>
<td>Other osteoporosis with current pathological fracture, humerus</td>
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<td>M80.821</td>
<td>Other osteoporosis with current pathological fracture, right humerus</td>
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<td>M80.822</td>
<td>Other osteoporosis with current pathological fracture, left humerus</td>
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<td>M80.829</td>
<td>Other osteoporosis with current pathological fracture, unspecified humerus</td>
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<td>M80.83</td>
<td>Other osteoporosis with current pathological fracture, forearm</td>
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<tr>
<td>M80.831</td>
<td>Other osteoporosis with current pathological fracture, right forearm</td>
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<td>M80.832</td>
<td>Other osteoporosis with current pathological fracture, left forearm</td>
</tr>
<tr>
<td>M80.839</td>
<td>Other osteoporosis with current pathological fracture, unspecified forearm</td>
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<td>M80.84</td>
<td>Other osteoporosis with current pathological fracture, hand</td>
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<td>M80.841</td>
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<td>Other osteoporosis with current pathological fracture, left hand</td>
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<td>M80.849</td>
<td>Other osteoporosis with current pathological fracture, unspecified hand</td>
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<td>M80.85</td>
<td>Other osteoporosis with current pathological fracture, femur</td>
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<td>Other osteoporosis with current pathological fracture, right femur</td>
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<td>M80.859</td>
<td>Other osteoporosis with current pathological fracture, unspecified femur</td>
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<tr>
<td>M80.86</td>
<td>Other osteoporosis with current pathological fracture, lower leg</td>
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<tr>
<td>M80.861</td>
<td>Other osteoporosis with current pathological fracture, right lower leg</td>
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<tr>
<td>M80.862</td>
<td>Other osteoporosis with current pathological fracture, left lower leg</td>
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</tbody>
</table>
M80.869 Other osteoporosis with current pathological fracture, unspecified lower leg
M80.87 Other osteoporosis with current pathological fracture, ankle and foot
M80.871 Other osteoporosis with current pathological fracture, right ankle and foot
M80.872 Other osteoporosis with current pathological fracture, left ankle and foot
M80.879 Other osteoporosis with current pathological fracture, unspecified ankle and foot
M80.88 Other osteoporosis with current pathological fracture, vertebra(e)

M81 Osteoporosis without current pathological fracture

Use additional code to identify:
- major osseous defect, if applicable (M89.7-)
- personal history of (healed) osteoporosis fracture, if applicable (Z87.310)

Excludes1: osteoporosis with current pathological fracture (M80. -)
- Sudeck's atrophy (M89.0)

M81.0 Age-related osteoporosis without current pathological fracture
- Involutional osteoporosis without current pathological fracture
- Osteoporosis NOS
- Postmenopausal osteoporosis without current pathological fracture
- Senile osteoporosis without current pathological fracture

M81.6 Localized osteoporosis [Lequesne]

Excludes1: Sudeck's atrophy (M89.0)

M81.8 Other osteoporosis without current pathological fracture
- Drug-induced osteoporosis without current pathological fracture
- Idiopathic osteoporosis without current pathological fracture
- Osteoporosis of disuse without current pathological fracture
- Postoophorectomy osteoporosis without current pathological fracture
- Postsurgical malabsorption osteoporosis without current pathological fracture
- Post-traumatic osteoporosis without current pathological fracture

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M83 Adult osteomalacia

Excludes1: infantile and juvenile osteomalacia (E55.0)
- renal osteodystrophy (N25.0)
- rickets (active) (E55.0)
- rickets (active) sequelae (E64.3)
- vitamin D-resistant osteomalacia (E83.3)
- vitamin D-resistant rickets (active) (E83.3)

M83.0 Puerperal osteomalacia

M83.1 Senile osteomalacia

M83.2 Adult osteomalacia due to malabsorption
- Postsurgical malabsorption osteomalacia in adults

M83.3 Adult osteomalacia due to malnutrition

M83.4 Aluminum bone disease

M83.5 Other drug-induced osteomalacia in adults

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M83.8 Other adult osteomalacia

M83.9 Adult osteomalacia, unspecified

M84 Disorder of continuity of bone

Excludes2: traumatic fracture of bone-see fracture, by site

M84.3 Stress fracture
Fatigue fracture
March fracture
Stress fracture NOS
Stress reaction

Use additional external cause code(s) to identify the cause of the stress fracture

Excludes1: pathological fracture NOS (M84.4-)
pathological fracture due to osteoporosis (M80-)
traumatic fracture (S12-, S22-, S32-, S42-, S52-, S62-, S72-, S82-, S92-)

Excludes2: personal history of (healed) stress (fatigue) fracture (Z87.312)
stress fracture of vertebra (M48.4-)

The appropriate 7th character is to be added to each code from subcategory M84.3:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

M84.30 Stress fracture, unspecified site
M84.31 Stress fracture, shoulder
    M84.311 Stress fracture, right shoulder
    M84.312 Stress fracture, left shoulder
    M84.319 Stress fracture, unspecified shoulder
M84.32 Stress fracture, humerus
    M84.321 Stress fracture, right humerus
    M84.322 Stress fracture, left humerus
    M84.329 Stress fracture, unspecified humerus
M84.33 Stress fracture, ulna and radius
    M84.331 Stress fracture, right ulna
    M84.332 Stress fracture, left ulna
    M84.333 Stress fracture, right radius
    M84.334 Stress fracture, left radius
    M84.339 Stress fracture, unspecified ulna and radius
M84.34 Stress fracture, hand and fingers
    M84.341 Stress fracture, right hand
    M84.342 Stress fracture, left hand
    M84.343 Stress fracture, unspecified hand
    M84.344 Stress fracture, right finger(s)
    M84.345 Stress fracture, left finger(s)
    M84.346 Stress fracture, unspecified finger(s)
M84.35 Stress fracture, pelvis and femur
    Stress fracture, hip
    M84.350 Stress fracture, pelvis
    M84.351 Stress fracture, right femur
    M84.352 Stress fracture, left femur
    M84.353 Stress fracture, unspecified femur
M84.359  Stress fracture, hip, unspecified
M84.36  Stress fracture, tibia and fibula
  M84.361  Stress fracture, right tibia
  M84.362  Stress fracture, left tibia
  M84.363  Stress fracture, right fibula
  M84.364  Stress fracture, left fibula
  M84.369  Stress fracture, unspecified tibia and fibula
M84.37  Stress fracture, ankle, foot and toes
  M84.371  Stress fracture, right ankle
  M84.372  Stress fracture, left ankle
  M84.373  Stress fracture, unspecified ankle
  M84.374  Stress fracture, right foot
  M84.375  Stress fracture, left foot
  M84.376  Stress fracture, unspecified foot
  M84.377  Stress fracture, right toe(s)
  M84.378  Stress fracture, left toe(s)
  M84.379  Stress fracture, unspecified toe(s)
M84.38  Stress fracture, other site
  Excludes2: stress fracture of vertebra (M48.4-)
M84.4  Pathological fracture, not elsewhere classified
  Chronic fracture
  Pathological fracture NOS
  Excludes1: collapsed vertebra NEC (M48.5)
  pathological fracture in neoplastic disease (M84.5-)
  pathological fracture in osteoporosis (M80.-)
  pathological fracture in other disease (M84.6-)
  stress fracture (M84.3-)
  traumatic fracture (S12.-, S22.-, S32.-, S42.-, S52.-, S62.-, S72.-, S82.-, S92.-)
  Excludes2: personal history of (healed) pathological fracture (Z87.311)
The appropriate 7th character is to be added to each code from subcategory M84.4:
  A - initial encounter for fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela
M84.40  Pathological fracture, unspecified site
M84.41  Pathological fracture, shoulder
  M84.411  Pathological fracture, right shoulder
  M84.412  Pathological fracture, left shoulder
  M84.419  Pathological fracture, unspecified shoulder
M84.42  Pathological fracture, humerus
  M84.421  Pathological fracture, right humerus
  M84.422  Pathological fracture, left humerus
M84.429 Pathological fracture, unspecified humerus

M84.43 Pathological fracture, ulna and radius
  M84.431 Pathological fracture, right ulna
  M84.432 Pathological fracture, left ulna
  M84.433 Pathological fracture, right radius
  M84.434 Pathological fracture, left radius
  M84.439 Pathological fracture, unspecified ulna and radius

M84.44 Pathological fracture, hand and fingers
  M84.441 Pathological fracture, right hand
  M84.442 Pathological fracture, left hand
  M84.443 Pathological fracture, unspecified hand
  M84.444 Pathological fracture, right finger(s)
  M84.445 Pathological fracture, left finger(s)
  M84.446 Pathological fracture, unspecified finger(s)

M84.45 Pathological fracture, femur and pelvis
  M84.451 Pathological fracture, right femur
  M84.452 Pathological fracture, left femur
  M84.453 Pathological fracture, unspecified femur
  M84.454 Pathological fracture, pelvis
  M84.459 Pathological fracture, hip, unspecified

M84.46 Pathological fracture, tibia and fibula
  M84.461 Pathological fracture, right tibia
  M84.462 Pathological fracture, left tibia
  M84.463 Pathological fracture, right fibula
  M84.464 Pathological fracture, left fibula
  M84.469 Pathological fracture, unspecified tibia and fibula

M84.47 Pathological fracture, ankle, foot and toes
  M84.471 Pathological fracture, right ankle
  M84.472 Pathological fracture, left ankle
  M84.473 Pathological fracture, unspecified ankle
  M84.474 Pathological fracture, right foot
  M84.475 Pathological fracture, left foot
  M84.476 Pathological fracture, unspecified foot
  M84.477 Pathological fracture, right toe(s)
  M84.478 Pathological fracture, left toe(s)
  M84.479 Pathological fracture, unspecified toe(s)

M84.48 Pathological fracture, other site

M84.5 Pathological fracture in neoplastic disease

  **Code also** underlying neoplasm

  The appropriate 7th character is to be added to each code from subcategory M84.5:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

M84.50  Pathological fracture in neoplastic disease, unspecified site
M84.51  Pathological fracture in neoplastic disease, shoulder
    M84.511  Pathological fracture in neoplastic disease, right shoulder
    M84.512  Pathological fracture in neoplastic disease, left shoulder
    M84.519  Pathological fracture in neoplastic disease, unspecified shoulder
M84.52  Pathological fracture in neoplastic disease, humerus
    M84.521  Pathological fracture in neoplastic disease, right humerus
    M84.522  Pathological fracture in neoplastic disease, left humerus
    M84.529  Pathological fracture in neoplastic disease, unspecified humerus
M84.53  Pathological fracture in neoplastic disease, ulna and radius
    M84.531  Pathological fracture in neoplastic disease, right ulna
    M84.532  Pathological fracture in neoplastic disease, left ulna
    M84.533  Pathological fracture in neoplastic disease, right radius
    M84.534  Pathological fracture in neoplastic disease, left radius
    M84.539  Pathological fracture in neoplastic disease, unspecified ulna and radius
M84.54  Pathological fracture in neoplastic disease, hand
    M84.541  Pathological fracture in neoplastic disease, right hand
    M84.542  Pathological fracture in neoplastic disease, left hand
    M84.549  Pathological fracture in neoplastic disease, unspecified hand
M84.55  Pathological fracture in neoplastic disease, pelvis and femur
    M84.550  Pathological fracture in neoplastic disease, pelvis
    M84.551  Pathological fracture in neoplastic disease, right femur
    M84.552  Pathological fracture in neoplastic disease, left femur
    M84.553  Pathological fracture in neoplastic disease, unspecified femur
    M84.559  Pathological fracture in neoplastic disease, hip, unspecified
M84.56  Pathological fracture in neoplastic disease, tibia and fibula
    M84.561  Pathological fracture in neoplastic disease, right tibia
    M84.562  Pathological fracture in neoplastic disease, left tibia
    M84.563  Pathological fracture in neoplastic disease, right fibula
    M84.564  Pathological fracture in neoplastic disease, left fibula
    M84.569  Pathological fracture in neoplastic disease, unspecified tibia and fibula
M84.57  Pathological fracture in neoplastic disease, ankle and foot
    M84.571  Pathological fracture in neoplastic disease, right ankle
    M84.572  Pathological fracture in neoplastic disease, left ankle
    M84.573  Pathological fracture in neoplastic disease, unspecified ankle
    M84.574  Pathological fracture in neoplastic disease, right foot
M84.575  Pathological fracture in neoplastic disease, left foot
M84.576  Pathological fracture in neoplastic disease, unspecified foot
M84.58  Pathological fracture in neoplastic disease, other specified site
  Pathological fracture in neoplastic disease, vertebrae

M84.6  Pathological fracture in other disease
  Code also  underlying condition
  Excludes1: pathological fracture in osteoporosis (M80.-)
The appropriate 7th character is to be added to each code from subcategory M84.6:
  A - initial encounter for fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

M84.60  Pathological fracture in other disease, unspecified site
M84.61  Pathological fracture in other disease, shoulder
  M84.611  Pathological fracture in other disease, right shoulder
  M84.612  Pathological fracture in other disease, left shoulder
  M84.619  Pathological fracture in other disease, unspecified shoulder
M84.62  Pathological fracture in other disease, humerus
  M84.621  Pathological fracture in other disease, right humerus
  M84.622  Pathological fracture in other disease, left humerus
  M84.629  Pathological fracture in other disease, unspecified humerus
M84.63  Pathological fracture in other disease, ulna and radius
  M84.631  Pathological fracture in other disease, right ulna
  M84.632  Pathological fracture in other disease, left ulna
  M84.633  Pathological fracture in other disease, right radius
  M84.634  Pathological fracture in other disease, left radius
  M84.639  Pathological fracture in other disease, unspecified ulna and radius
M84.64  Pathological fracture in other disease, hand
  M84.641  Pathological fracture in other disease, right hand
  M84.642  Pathological fracture in other disease, left hand
  M84.649  Pathological fracture in other disease, unspecified hand
M84.65  Pathological fracture in other disease, pelvis and femur
  M84.650  Pathological fracture in other disease, pelvis
  M84.651  Pathological fracture in other disease, right femur
  M84.652  Pathological fracture in other disease, left femur
  M84.653  Pathological fracture in other disease, unspecified femur
  M84.659  Pathological fracture in other disease, hip, unspecified
M84.66  Pathological fracture in other disease, tibia and fibula
  M84.661  Pathological fracture in other disease, right tibia
  M84.662  Pathological fracture in other disease, left tibia
M84.663 Pathological fracture in other disease, right fibula
M84.664 Pathological fracture in other disease, left fibula
M84.669 Pathological fracture in other disease, unspecified tibia and fibula

M84.67 Pathological fracture in other disease, ankle and foot
M84.671 Pathological fracture in other disease, right ankle
M84.672 Pathological fracture in other disease, left ankle
M84.673 Pathological fracture in other disease, unspecified ankle
M84.674 Pathological fracture in other disease, right foot
M84.675 Pathological fracture in other disease, left foot
M84.676 Pathological fracture in other disease, unspecified foot

M84.68 Pathological fracture in other disease, other site

M84.8 Other disorders of continuity of bone
M84.80 Other disorders of continuity of bone, unspecified site
M84.81 Other disorders of continuity of bone, shoulder
M84.811 Other disorders of continuity of bone, right shoulder
M84.812 Other disorders of continuity of bone, left shoulder
M84.819 Other disorders of continuity of bone, unspecified shoulder
M84.82 Other disorders of continuity of bone, humerus
M84.821 Other disorders of continuity of bone, right humerus
M84.822 Other disorders of continuity of bone, left humerus
M84.829 Other disorders of continuity of bone, unspecified humerus
M84.83 Other disorders of continuity of bone, ulna and radius
M84.831 Other disorders of continuity of bone, right ulna
M84.832 Other disorders of continuity of bone, left ulna
M84.833 Other disorders of continuity of bone, right radius
M84.834 Other disorders of continuity of bone, left radius
M84.839 Other disorders of continuity of bone, unspecified ulna and radius
M84.84 Other disorders of continuity of bone, hand
M84.841 Other disorders of continuity of bone, right hand
M84.842 Other disorders of continuity of bone, left hand
M84.849 Other disorders of continuity of bone, unspecified hand
M84.85 Other disorders of continuity of bone, pelvic region and thigh
M84.851 Other disorders of continuity of bone, right pelvic region and thigh
M84.852 Other disorders of continuity of bone, left pelvic region and thigh
M84.859 Other disorders of continuity of bone, unspecified pelvic region and thigh
M84.86 Other disorders of continuity of bone, tibia and fibula
M84.861 Other disorders of continuity of bone, right tibia
M84.862 Other disorders of continuity of bone, left tibia
M84.863 Other disorders of continuity of bone, right fibula
M84.864 Other disorders of continuity of bone, left fibula
M84.869 Other disorders of continuity of bone, unspecified tibia and fibula

M84.87 Other disorders of continuity of bone, ankle and foot
  M84.871 Other disorders of continuity of bone, right ankle and foot
  M84.872 Other disorders of continuity of bone, left ankle and foot
  M84.879 Other disorders of continuity of bone, unspecified ankle and foot

M84.88 Other disorders of continuity of bone, other site

M84.9 Disorder of continuity of bone, unspecified

M85 Other disorders of bone density and structure

Excludes1:
osteogenesis imperfecta (Q78.0)
osteopetrosis (Q78.2)
osteopoikilosis (Q78.8)
polyostotic fibrous dysplasia (Q78.1)

M85.0 Fibrous dysplasia (monostotic)

Excludes2: fibrous dysplasia of jaw (M27.8)

M85.00 Fibrous dysplasia (monostotic), unspecified site
  M85.01 Fibrous dysplasia (monostotic), shoulder
    M85.011 Fibrous dysplasia (monostotic), right shoulder
    M85.012 Fibrous dysplasia (monostotic), left shoulder
    M85.019 Fibrous dysplasia (monostotic), unspecified shoulder
  M85.02 Fibrous dysplasia (monostotic), upper arm
    M85.021 Fibrous dysplasia (monostotic), right upper arm
    M85.022 Fibrous dysplasia (monostotic), left upper arm
    M85.029 Fibrous dysplasia (monostotic), unspecified upper arm
  M85.03 Fibrous dysplasia (monostotic), forearm
    M85.031 Fibrous dysplasia (monostotic), right forearm
    M85.032 Fibrous dysplasia (monostotic), left forearm
    M85.039 Fibrous dysplasia (monostotic), unspecified forearm
  M85.04 Fibrous dysplasia (monostotic), hand
    M85.041 Fibrous dysplasia (monostotic), right hand
    M85.042 Fibrous dysplasia (monostotic), left hand
    M85.049 Fibrous dysplasia (monostotic), unspecified hand
  M85.05 Fibrous dysplasia (monostotic), thigh
    M85.051 Fibrous dysplasia (monostotic), right thigh
    M85.052 Fibrous dysplasia (monostotic), left thigh
    M85.059 Fibrous dysplasia (monostotic), unspecified thigh
  M85.06 Fibrous dysplasia (monostotic), lower leg
    M85.061 Fibrous dysplasia (monostotic), right lower leg
    M85.062 Fibrous dysplasia (monostotic), left lower leg
    M85.069 Fibrous dysplasia (monostotic), unspecified lower leg
  M85.07 Fibrous dysplasia (monostotic), ankle and foot
    M85.071 Fibrous dysplasia (monostotic), right ankle and foot
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M85.072</td>
<td>Fibrous dysplasia (monostotic), left ankle and foot</td>
</tr>
<tr>
<td>M85.079</td>
<td>Fibrous dysplasia (monostotic), unspecified ankle and foot</td>
</tr>
<tr>
<td>M85.08</td>
<td>Fibrous dysplasia (monostotic), other site</td>
</tr>
<tr>
<td>M85.09</td>
<td>Fibrous dysplasia (monostotic), multiple sites</td>
</tr>
<tr>
<td>M85.1</td>
<td>Skeletal fluorosis</td>
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<tr>
<td>M85.10</td>
<td>Skeletal fluorosis, unspecified site</td>
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<tr>
<td>M85.11</td>
<td>Skeletal fluorosis, shoulder</td>
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<td>M85.111</td>
<td>Skeletal fluorosis, right shoulder</td>
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<td>M85.112</td>
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<tr>
<td>M85.161</td>
<td>Skeletal fluorosis, right lower leg</td>
</tr>
<tr>
<td>M85.162</td>
<td>Skeletal fluorosis, left lower leg</td>
</tr>
<tr>
<td>M85.169</td>
<td>Skeletal fluorosis, unspecified lower leg</td>
</tr>
<tr>
<td>M85.17</td>
<td>Skeletal fluorosis, ankle and foot</td>
</tr>
<tr>
<td>M85.171</td>
<td>Skeletal fluorosis, right ankle and foot</td>
</tr>
<tr>
<td>M85.172</td>
<td>Skeletal fluorosis, left ankle and foot</td>
</tr>
<tr>
<td>M85.179</td>
<td>Skeletal fluorosis, unspecified ankle and foot</td>
</tr>
<tr>
<td>M85.18</td>
<td>Skeletal fluorosis, other site</td>
</tr>
<tr>
<td>M85.19</td>
<td>Skeletal fluorosis, multiple sites</td>
</tr>
<tr>
<td>M85.2</td>
<td>Hyperostosis of skull</td>
</tr>
<tr>
<td>M85.3</td>
<td>Osteitis condensans</td>
</tr>
<tr>
<td>M85.30</td>
<td>Osteitis condensans, unspecified site</td>
</tr>
<tr>
<td>M85.31</td>
<td>Osteitis condensans, shoulder</td>
</tr>
</tbody>
</table>
M85.311 Osteitis condensans, right shoulder
M85.312 Osteitis condensans, left shoulder
M85.319 Osteitis condensans, unspecified shoulder
M85.32 Osteitis condensans, upper arm
M85.321 Osteitis condensans, right upper arm
M85.322 Osteitis condensans, left upper arm
M85.329 Osteitis condensans, unspecified upper arm
M85.33 Osteitis condensans, forearm
M85.331 Osteitis condensans, right forearm
M85.332 Osteitis condensans, left forearm
M85.339 Osteitis condensans, unspecified forearm
M85.34 Osteitis condensans, hand
M85.341 Osteitis condensans, right hand
M85.342 Osteitis condensans, left hand
M85.349 Osteitis condensans, unspecified hand
M85.35 Osteitis condensans, thigh
M85.351 Osteitis condensans, right thigh
M85.352 Osteitis condensans, left thigh
M85.359 Osteitis condensans, unspecified thigh
M85.36 Osteitis condensans, lower leg
M85.361 Osteitis condensans, right lower leg
M85.362 Osteitis condensans, left lower leg
M85.369 Osteitis condensans, unspecified lower leg
M85.37 Osteitis condensans, ankle and foot
M85.371 Osteitis condensans, right ankle and foot
M85.372 Osteitis condensans, left ankle and foot
M85.379 Osteitis condensans, unspecified ankle and foot
M85.38 Osteitis condensans, other site
M85.39 Osteitis condensans, multiple sites
M85.4 Solitary bone cyst
   Excludes2: solitary cyst of jaw (M27.4)
M85.40 Solitary bone cyst, unspecified site
M85.41 Solitary bone cyst, shoulder
   M85.411 Solitary bone cyst, right shoulder
   M85.412 Solitary bone cyst, left shoulder
   M85.419 Solitary bone cyst, unspecified shoulder
M85.42 Solitary bone cyst, humerus
   M85.421 Solitary bone cyst, right humerus
   M85.422 Solitary bone cyst, left humerus
   M85.429 Solitary bone cyst, unspecified humerus
M85.43  Solitary bone cyst, ulna and radius
  M85.431  Solitary bone cyst, right ulna and radius
  M85.432  Solitary bone cyst, left ulna and radius
  M85.439  Solitary bone cyst, unspecified ulna and radius

M85.44  Solitary bone cyst, hand
  M85.441  Solitary bone cyst, right hand
  M85.442  Solitary bone cyst, left hand
  M85.449  Solitary bone cyst, unspecified hand

M85.45  Solitary bone cyst, pelvis
  M85.451  Solitary bone cyst, right pelvis
  M85.452  Solitary bone cyst, left pelvis
  M85.459  Solitary bone cyst, unspecified pelvis

M85.46  Solitary bone cyst, tibia and fibula
  M85.461  Solitary bone cyst, right tibia and fibula
  M85.462  Solitary bone cyst, left tibia and fibula
  M85.469  Solitary bone cyst, unspecified tibia and fibula

M85.47  Solitary bone cyst, ankle and foot
  M85.471  Solitary bone cyst, right ankle and foot
  M85.472  Solitary bone cyst, left ankle and foot
  M85.479  Solitary bone cyst, unspecified ankle and foot

M85.48  Solitary bone cyst, other site

M85.5  Aneurysmal bone cyst
  Excludes2: aneurysmal cyst of jaw (M27.4)
  M85.50  Aneurysmal bone cyst, unspecified site
  M85.51  Aneurysmal bone cyst, shoulder
    M85.511  Aneurysmal bone cyst, right shoulder
    M85.512  Aneurysmal bone cyst, left shoulder
    M85.519  Aneurysmal bone cyst, unspecified shoulder
  M85.52  Aneurysmal bone cyst, upper arm
    M85.521  Aneurysmal bone cyst, right upper arm
    M85.522  Aneurysmal bone cyst, left upper arm
    M85.529  Aneurysmal bone cyst, unspecified upper arm
  M85.53  Aneurysmal bone cyst, forearm
    M85.531  Aneurysmal bone cyst, right forearm
    M85.532  Aneurysmal bone cyst, left forearm
    M85.539  Aneurysmal bone cyst, unspecified forearm
  M85.54  Aneurysmal bone cyst, hand
    M85.541  Aneurysmal bone cyst, right hand
    M85.542  Aneurysmal bone cyst, left hand
    M85.549  Aneurysmal bone cyst, unspecified hand
M85.55 Aneurysmal bone cyst, thigh
   M85.551 Aneurysmal bone cyst, right thigh
   M85.552 Aneurysmal bone cyst, left thigh
   M85.559 Aneurysmal bone cyst, unspecified thigh
M85.56 Aneurysmal bone cyst, lower leg
   M85.561 Aneurysmal bone cyst, right lower leg
   M85.562 Aneurysmal bone cyst, left lower leg
   M85.569 Aneurysmal bone cyst, unspecified lower leg
M85.57 Aneurysmal bone cyst, ankle and foot
   M85.571 Aneurysmal bone cyst, right ankle and foot
   M85.572 Aneurysmal bone cyst, left ankle and foot
   M85.579 Aneurysmal bone cyst, unspecified ankle and foot
M85.58 Aneurysmal bone cyst, other site
M85.59 Aneurysmal bone cyst, multiple sites

M85.6 Other cyst of bone
   Excludes1: cyst of jaw NEC (M27.4)
               osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone] (E21.0)
M85.60 Other cyst of bone, unspecified site
M85.61 Other cyst of bone, shoulder
   M85.611 Other cyst of bone, right shoulder
   M85.612 Other cyst of bone, left shoulder
   M85.619 Other cyst of bone, unspecified shoulder
M85.62 Other cyst of bone, upper arm
   M85.621 Other cyst of bone, right upper arm
   M85.622 Other cyst of bone, left upper arm
   M85.629 Other cyst of bone, unspecified upper arm
M85.63 Other cyst of bone, forearm
   M85.631 Other cyst of bone, right forearm
   M85.632 Other cyst of bone, left forearm
   M85.639 Other cyst of bone, unspecified forearm
M85.64 Other cyst of bone, hand
   M85.641 Other cyst of bone, right hand
   M85.642 Other cyst of bone, left hand
   M85.649 Other cyst of bone, unspecified hand
M85.65 Other cyst of bone, thigh
   M85.651 Other cyst of bone, right thigh
   M85.652 Other cyst of bone, left thigh
   M85.659 Other cyst of bone, unspecified thigh
M85.66 Other cyst of bone, lower leg
   M85.661 Other cyst of bone, right lower leg
M85.662 Other cyst of bone, left lower leg
M85.669 Other cyst of bone, unspecified lower leg
M85.67 Other cyst of bone, ankle and foot
M85.671 Other cyst of bone, right ankle and foot
M85.672 Other cyst of bone, left ankle and foot
M85.679 Other cyst of bone, unspecified ankle and foot
M85.68 Other cyst of bone, other site
M85.69 Other cyst of bone, multiple sites

M85.8 Other specified disorders of bone density and structure
Hyperostosis of bones, except skull
Osteosclerosis, acquired

Excludes1: diffuse idiopathic skeletal hyperostosis [DISH] (M48.1)
osteosclerosis congenita (Q77.4)
osteosclerosis fragilitas (generalista) (Q78.2)
osteosclerosis myelofibrosis (D75.81)

M85.80 Other specified disorders of bone density and structure, unspecified site
M85.81 Other specified disorders of bone density and structure, shoulder
M85.811 Other specified disorders of bone density and structure, right shoulder
M85.812 Other specified disorders of bone density and structure, left shoulder
M85.819 Other specified disorders of bone density and structure, unspecified shoulder
M85.82 Other specified disorders of bone density and structure, upper arm
M85.821 Other specified disorders of bone density and structure, right upper arm
M85.822 Other specified disorders of bone density and structure, left upper arm
M85.829 Other specified disorders of bone density and structure, unspecified upper arm
M85.83 Other specified disorders of bone density and structure, forearm
M85.831 Other specified disorders of bone density and structure, right forearm
M85.832 Other specified disorders of bone density and structure, left forearm
M85.839 Other specified disorders of bone density and structure, unspecified forearm
M85.84 Other specified disorders of bone density and structure, hand
M85.841 Other specified disorders of bone density and structure, right hand
M85.842 Other specified disorders of bone density and structure, left hand
M85.849 Other specified disorders of bone density and structure, unspecified hand
M85.85 Other specified disorders of bone density and structure, thigh
M85.851 Other specified disorders of bone density and structure, right thigh
M85.852 Other specified disorders of bone density and structure, left thigh
M85.859 Other specified disorders of bone density and structure, unspecified thigh
M85.86 Other specified disorders of bone density and structure, lower leg
M85.861 Other specified disorders of bone density and structure, right lower leg
M85.862 Other specified disorders of bone density and structure, left lower leg
M85.869 Other specified disorders of bone density and structure, unspecified lower leg
M85.87 Other specified disorders of bone density and structure, ankle and foot
M85.871 Other specified disorders of bone density and structure, right ankle and foot
M85.872 Other specified disorders of bone density and structure, left ankle and foot
M85.879 Other specified disorders of bone density and structure, unspecified ankle and foot
M85.88 Other specified disorders of bone density and structure, other site
M85.89 Other specified disorders of bone density and structure, multiple sites
M85.9 Disorder of bone density and structure, unspecified

Other osteopathies (M86-M90)
Excludes1: postprocedural osteopathies (M96.-)

M86 Osteomyelitis
Use additional code (B95-B97) to identify infectious agent
Use additional code to identify major osseous defect, if applicable (M89.7-)
Excludes1: osteomyelitis due to:
  - echinococcus (B67.2)
  - gonococcus (A54.43)
  - salmonella (A02.24)
Excludes2: ostemyelitis of:
  - orbit (H05.0-)
  - petrous bone (H70.2-)
  - vertebra (M46.2-)

M86.0 Acute hematogenous osteomyelitis
  M86.00 Acute hematogenous osteomyelitis, unspecified site
  M86.01 Acute hematogenous osteomyelitis, shoulder
    M86.011 Acute hematogenous osteomyelitis, right shoulder
    M86.012 Acute hematogenous osteomyelitis, left shoulder
    M86.019 Acute hematogenous osteomyelitis, unspecified shoulder
  M86.02 Acute hematogenous osteomyelitis, humerus
    M86.021 Acute hematogenous osteomyelitis, right humerus
    M86.022 Acute hematogenous osteomyelitis, left humerus
    M86.029 Acute hematogenous osteomyelitis, unspecified humerus
  M86.03 Acute hematogenous osteomyelitis, radius and ulna
    M86.031 Acute hematogenous osteomyelitis, right radius and ulna
    M86.032 Acute hematogenous osteomyelitis, left radius and ulna
    M86.039 Acute hematogenous osteomyelitis, unspecified radius and ulna
  M86.04 Acute hematogenous osteomyelitis, hand
    M86.041 Acute hematogenous osteomyelitis, right hand
    M86.042 Acute hematogenous osteomyelitis, left hand
    M86.049 Acute hematogenous osteomyelitis, unspecified hand
  M86.05 Acute hematogenous osteomyelitis, femur
    M86.051 Acute hematogenous osteomyelitis, right femur
    M86.052 Acute hematogenous osteomyelitis, left femur
    M86.059 Acute hematogenous osteomyelitis, unspecified femur
  M86.06 Acute hematogenous osteomyelitis, tibia and fibula
M86.061 Acute hematogenous osteomyelitis, right tibia and fibula
M86.062 Acute hematogenous osteomyelitis, left tibia and fibula
M86.069 Acute hematogenous osteomyelitis, unspecified tibia and fibula
M86.07 Acute hematogenous osteomyelitis, ankle and foot
M86.071 Acute hematogenous osteomyelitis, right ankle and foot
M86.072 Acute hematogenous osteomyelitis, left ankle and foot
M86.079 Acute hematogenous osteomyelitis, unspecified ankle and foot
M86.08 Acute hematogenous osteomyelitis, other sites
M86.09 Acute hematogenous osteomyelitis, multiple sites

M86.1 Other acute osteomyelitis
M86.10 Other acute osteomyelitis, unspecified site
M86.11 Other acute osteomyelitis, shoulder
  M86.111 Other acute osteomyelitis, right shoulder
  M86.112 Other acute osteomyelitis, left shoulder
  M86.119 Other acute osteomyelitis, unspecified shoulder
M86.12 Other acute osteomyelitis, humerus
  M86.121 Other acute osteomyelitis, right humerus
  M86.122 Other acute osteomyelitis, left humerus
  M86.129 Other acute osteomyelitis, unspecified humerus
M86.13 Other acute osteomyelitis, radius and ulna
  M86.131 Other acute osteomyelitis, right radius and ulna
  M86.132 Other acute osteomyelitis, left radius and ulna
  M86.139 Other acute osteomyelitis, unspecified radius and ulna
M86.14 Other acute osteomyelitis, hand
  M86.141 Other acute osteomyelitis, right hand
  M86.142 Other acute osteomyelitis, left hand
  M86.149 Other acute osteomyelitis, unspecified hand
M86.15 Other acute osteomyelitis, femur
  M86.151 Other acute osteomyelitis, right femur
  M86.152 Other acute osteomyelitis, left femur
  M86.159 Other acute osteomyelitis, unspecified femur
M86.16 Other acute osteomyelitis, tibia and fibula
  M86.161 Other acute osteomyelitis, right tibia and fibula
  M86.162 Other acute osteomyelitis, left tibia and fibula
  M86.169 Other acute osteomyelitis, unspecified tibia and fibula
M86.17 Other acute osteomyelitis, ankle and foot
  M86.171 Other acute osteomyelitis, right ankle and foot
  M86.172 Other acute osteomyelitis, left ankle and foot
  M86.179 Other acute osteomyelitis, unspecified ankle and foot
M86.18 Other acute osteomyelitis, other site
M86.19 Other acute osteomyelitis, multiple sites

M86.2 Subacute osteomyelitis

M86.20 Subacute osteomyelitis, unspecified site

M86.21 Subacute osteomyelitis, shoulder
   M86.211 Subacute osteomyelitis, right shoulder
   M86.212 Subacute osteomyelitis, left shoulder
   M86.219 Subacute osteomyelitis, unspecified shoulder

M86.22 Subacute osteomyelitis, humerus
   M86.221 Subacute osteomyelitis, right humerus
   M86.222 Subacute osteomyelitis, left humerus
   M86.229 Subacute osteomyelitis, unspecified humerus

M86.23 Subacute osteomyelitis, radius and ulna
   M86.231 Subacute osteomyelitis, right radius and ulna
   M86.232 Subacute osteomyelitis, left radius and ulna
   M86.239 Subacute osteomyelitis, unspecified radius and ulna

M86.24 Subacute osteomyelitis, hand
   M86.241 Subacute osteomyelitis, right hand
   M86.242 Subacute osteomyelitis, left hand
   M86.249 Subacute osteomyelitis, unspecified hand

M86.25 Subacute osteomyelitis, femur
   M86.251 Subacute osteomyelitis, right femur
   M86.252 Subacute osteomyelitis, left femur
   M86.259 Subacute osteomyelitis, unspecified femur

M86.26 Subacute osteomyelitis, tibia and fibula
   M86.261 Subacute osteomyelitis, right tibia and fibula
   M86.262 Subacute osteomyelitis, left tibia and fibula
   M86.269 Subacute osteomyelitis, unspecified tibia and fibula

M86.27 Subacute osteomyelitis, ankle and foot
   M86.271 Subacute osteomyelitis, right ankle and foot
   M86.272 Subacute osteomyelitis, left ankle and foot
   M86.279 Subacute osteomyelitis, unspecified ankle and foot

M86.28 Subacute osteomyelitis, other site

M86.29 Subacute osteomyelitis, multiple sites

M86.3 Chronic multifocal osteomyelitis

M86.30 Chronic multifocal osteomyelitis, unspecified site

M86.31 Chronic multifocal osteomyelitis, shoulder
   M86.311 Chronic multifocal osteomyelitis, right shoulder
   M86.312 Chronic multifocal osteomyelitis, left shoulder
   M86.319 Chronic multifocal osteomyelitis, unspecified shoulder

M86.32 Chronic multifocal osteomyelitis, humerus
M86.321 Chronic multifocal osteomyelitis, right humerus
M86.322 Chronic multifocal osteomyelitis, left humerus
M86.329 Chronic multifocal osteomyelitis, unspecified humerus

M86.33 Chronic multifocal osteomyelitis, radius and ulna
M86.331 Chronic multifocal osteomyelitis, right radius and ulna
M86.332 Chronic multifocal osteomyelitis, left radius and ulna
M86.339 Chronic multifocal osteomyelitis, unspecified radius and ulna

M86.34 Chronic multifocal osteomyelitis, hand
M86.341 Chronic multifocal osteomyelitis, right hand
M86.342 Chronic multifocal osteomyelitis, left hand
M86.349 Chronic multifocal osteomyelitis, unspecified hand

M86.35 Chronic multifocal osteomyelitis, femur
M86.351 Chronic multifocal osteomyelitis, right femur
M86.352 Chronic multifocal osteomyelitis, left femur
M86.359 Chronic multifocal osteomyelitis, unspecified femur

M86.36 Chronic multifocal osteomyelitis, tibia and fibula
M86.361 Chronic multifocal osteomyelitis, right tibia and fibula
M86.362 Chronic multifocal osteomyelitis, left tibia and fibula
M86.369 Chronic multifocal osteomyelitis, unspecified tibia and fibula

M86.37 Chronic multifocal osteomyelitis, ankle and foot
M86.371 Chronic multifocal osteomyelitis, right ankle and foot
M86.372 Chronic multifocal osteomyelitis, left ankle and foot
M86.379 Chronic multifocal osteomyelitis, unspecified ankle and foot

M86.38 Chronic multifocal osteomyelitis, other site
M86.39 Chronic multifocal osteomyelitis, multiple sites

M86.4 Chronic osteomyelitis with draining sinus
M86.40 Chronic osteomyelitis with draining sinus, unspecified site
M86.41 Chronic osteomyelitis with draining sinus, shoulder
M86.411 Chronic osteomyelitis with draining sinus, right shoulder
M86.412 Chronic osteomyelitis with draining sinus, left shoulder
M86.419 Chronic osteomyelitis with draining sinus, unspecified shoulder

M86.42 Chronic osteomyelitis with draining sinus, humerus
M86.421 Chronic osteomyelitis with draining sinus, right humerus
M86.422 Chronic osteomyelitis with draining sinus, left humerus
M86.429 Chronic osteomyelitis with draining sinus, unspecified humerus

M86.43 Chronic osteomyelitis with draining sinus, radius and ulna
M86.431 Chronic osteomyelitis with draining sinus, right radius and ulna
M86.432 Chronic osteomyelitis with draining sinus, left radius and ulna
M86.439 Chronic osteomyelitis with draining sinus, unspecified radius and ulna

M86.44 Chronic osteomyelitis with draining sinus, hand
M86.441 Chronic osteomyelitis with draining sinus, right hand
M86.442 Chronic osteomyelitis with draining sinus, left hand
M86.449 Chronic osteomyelitis with draining sinus, unspecified hand
M86.45 Chronic osteomyelitis with draining sinus, femur
M86.451 Chronic osteomyelitis with draining sinus, right femur
M86.452 Chronic osteomyelitis with draining sinus, left femur
M86.459 Chronic osteomyelitis with draining sinus, unspecified femur
M86.46 Chronic osteomyelitis with draining sinus, tibia and fibula
M86.461 Chronic osteomyelitis with draining sinus, right tibia and fibula
M86.462 Chronic osteomyelitis with draining sinus, left tibia and fibula
M86.469 Chronic osteomyelitis with draining sinus, unspecified tibia and fibula
M86.47 Chronic osteomyelitis with draining sinus, ankle and foot
M86.471 Chronic osteomyelitis with draining sinus, right ankle and foot
M86.472 Chronic osteomyelitis with draining sinus, left ankle and foot
M86.479 Chronic osteomyelitis with draining sinus, unspecified ankle and foot
M86.48 Chronic osteomyelitis with draining sinus, other site
M86.49 Chronic osteomyelitis with draining sinus, multiple sites
M86.5 Other chronic hematogenous osteomyelitis
M86.50 Other chronic hematogenous osteomyelitis, unspecified site
M86.51 Other chronic hematogenous osteomyelitis, shoulder
M86.511 Other chronic hematogenous osteomyelitis, right shoulder
M86.512 Other chronic hematogenous osteomyelitis, left shoulder
M86.519 Other chronic hematogenous osteomyelitis, unspecified shoulder
M86.52 Other chronic hematogenous osteomyelitis, humerus
M86.521 Other chronic hematogenous osteomyelitis, right humerus
M86.522 Other chronic hematogenous osteomyelitis, left humerus
M86.529 Other chronic hematogenous osteomyelitis, unspecified humerus
M86.53 Other chronic hematogenous osteomyelitis, radius and ulna
M86.531 Other chronic hematogenous osteomyelitis, right radius and ulna
M86.532 Other chronic hematogenous osteomyelitis, left radius and ulna
M86.539 Other chronic hematogenous osteomyelitis, unspecified radius and ulna
M86.54 Other chronic hematogenous osteomyelitis, hand
M86.541 Other chronic hematogenous osteomyelitis, right hand
M86.542 Other chronic hematogenous osteomyelitis, left hand
M86.549 Other chronic hematogenous osteomyelitis, unspecified hand
M86.55 Other chronic hematogenous osteomyelitis, femur
M86.551 Other chronic hematogenous osteomyelitis, right femur
M86.552 Other chronic hematogenous osteomyelitis, left femur
M86.559 Other chronic hematogenous osteomyelitis, unspecified femur
M86.56 Other chronic hematogenous osteomyelitis, tibia and fibula
M86.561 Other chronic hematogenous osteomyelitis, right tibia and fibula
M86.562 Other chronic hematogenous osteomyelitis, left tibia and fibula
M86.569 Other chronic hematogenous osteomyelitis, unspecified tibia and fibula
M86.57 Other chronic hematogenous osteomyelitis, ankle and foot
M86.571 Other chronic hematogenous osteomyelitis, right ankle and foot
M86.572 Other chronic hematogenous osteomyelitis, left ankle and foot
M86.579 Other chronic hematogenous osteomyelitis, unspecified ankle and foot
M86.58 Other chronic hematogenous osteomyelitis, other site
M86.59 Other chronic hematogenous osteomyelitis, multiple sites
M86.6 Other chronic osteomyelitis
M86.60 Other chronic osteomyelitis, unspecified site
M86.61 Other chronic osteomyelitis, shoulder
  M86.611 Other chronic osteomyelitis, right shoulder
  M86.612 Other chronic osteomyelitis, left shoulder
  M86.619 Other chronic osteomyelitis, unspecified shoulder
M86.62 Other chronic osteomyelitis, humerus
  M86.621 Other chronic osteomyelitis, right humerus
  M86.622 Other chronic osteomyelitis, left humerus
  M86.629 Other chronic osteomyelitis, unspecified humerus
M86.63 Other chronic osteomyelitis, radius and ulna
  M86.631 Other chronic osteomyelitis, right radius and ulna
  M86.632 Other chronic osteomyelitis, left radius and ulna
  M86.639 Other chronic osteomyelitis, unspecified radius and ulna
M86.64 Other chronic osteomyelitis, hand
  M86.641 Other chronic osteomyelitis, right hand
  M86.642 Other chronic osteomyelitis, left hand
  M86.649 Other chronic osteomyelitis, unspecified hand
M86.65 Other chronic osteomyelitis, thigh
  M86.651 Other chronic osteomyelitis, right thigh
  M86.652 Other chronic osteomyelitis, left thigh
  M86.659 Other chronic osteomyelitis, unspecified thigh
M86.66 Other chronic osteomyelitis, tibia and fibula
  M86.661 Other chronic osteomyelitis, right tibia and fibula
  M86.662 Other chronic osteomyelitis, left tibia and fibula
  M86.669 Other chronic osteomyelitis, unspecified tibia and fibula
M86.67 Other chronic osteomyelitis, ankle and foot
  M86.671 Other chronic osteomyelitis, right ankle and foot
  M86.672 Other chronic osteomyelitis, left ankle and foot
  M86.679 Other chronic osteomyelitis, unspecified ankle and foot
M86.68 Other chronic osteomyelitis, other site
M86.69 Other chronic osteomyelitis, multiple sites

M86.8 Other osteomyelitis
Brodie's abscess

M86.8X Other osteomyelitis
  M86.8X0 Other osteomyelitis, multiple sites
  M86.8X1 Other osteomyelitis, shoulder
  M86.8X2 Other osteomyelitis, upper arm
  M86.8X3 Other osteomyelitis, forearm
  M86.8X4 Other osteomyelitis, hand
  M86.8X5 Other osteomyelitis, thigh
  M86.8X6 Other osteomyelitis, lower leg
  M86.8X7 Other osteomyelitis, ankle and foot
  M86.8X8 Other osteomyelitis, other site
  M86.8X9 Other osteomyelitis, unspecified sites

M86.9 Osteomyelitis, unspecified
Infection of bone NOS
Periostitis without osteomyelitis

M87 Osteonecrosis
Includes: avascular necrosis of bone
Use additional code to identify major osseous defect, if applicable (M89.7-)
Excludes1: juvenile osteonecrosis (M91-M92)
osteochondropathies (M90-M93)

M87.0 Idiopathic aseptic necrosis of bone
  M87.00 Idiopathic aseptic necrosis of unspecified bone
  M87.01 Idiopathic aseptic necrosis of shoulder
    Idiopathic aseptic necrosis of clavicle and scapula
      M87.011 Idiopathic aseptic necrosis of right shoulder
      M87.012 Idiopathic aseptic necrosis of left shoulder
      M87.019 Idiopathic aseptic necrosis of unspecified shoulder
  M87.02 Idiopathic aseptic necrosis of humerus
    M87.021 Idiopathic aseptic necrosis of right humerus
    M87.022 Idiopathic aseptic necrosis of left humerus
    M87.029 Idiopathic aseptic necrosis of unspecified humerus
  M87.03 Idiopathic aseptic necrosis of radius, ulna and carpus
    M87.031 Idiopathic aseptic necrosis of right radius
    M87.032 Idiopathic aseptic necrosis of left radius
    M87.033 Idiopathic aseptic necrosis of unspecified radius
    M87.034 Idiopathic aseptic necrosis of right ulna
    M87.035 Idiopathic aseptic necrosis of left ulna
    M87.036 Idiopathic aseptic necrosis of unspecified ulna
    M87.037 Idiopathic aseptic necrosis of right carpus
    M87.038 Idiopathic aseptic necrosis of left carpus
M87.039  Idiopathic aseptic necrosis of unspecified carpus
M87.04  Idiopathic aseptic necrosis of hand and fingers
  Idiopathic aseptic necrosis of metacarpals and phalanges of hands
  M87.041  Idiopathic aseptic necrosis of right hand
  M87.042  Idiopathic aseptic necrosis of left hand
  M87.043  Idiopathic aseptic necrosis of unspecified hand
  M87.044  Idiopathic aseptic necrosis of right finger(s)
  M87.045  Idiopathic aseptic necrosis of left finger(s)
  M87.046  Idiopathic aseptic necrosis of unspecified finger(s)
M87.05  Idiopathic aseptic necrosis of pelvis and femur
  M87.050  Idiopathic aseptic necrosis of pelvis
  M87.051  Idiopathic aseptic necrosis of right femur
  M87.052  Idiopathic aseptic necrosis of left femur
  M87.059  Idiopathic aseptic necrosis of unspecified femur
  Idiopathic aseptic necrosis of hip NOS
M87.06  Idiopathic aseptic necrosis of tibia and fibula
  M87.061  Idiopathic aseptic necrosis of right tibia
  M87.062  Idiopathic aseptic necrosis of left tibia
  M87.063  Idiopathic aseptic necrosis of unspecified tibia
  M87.064  Idiopathic aseptic necrosis of right fibula
  M87.065  Idiopathic aseptic necrosis of left fibula
  M87.066  Idiopathic aseptic necrosis of unspecified fibula
M87.07  Idiopathic aseptic necrosis of ankle, foot and toes
  Idiopathic aseptic necrosis of metatarsus, tarsus, and phalanges of toes
  M87.071  Idiopathic aseptic necrosis of right ankle
  M87.072  Idiopathic aseptic necrosis of left ankle
  M87.073  Idiopathic aseptic necrosis of unspecified ankle
  M87.074  Idiopathic aseptic necrosis of right foot
  M87.075  Idiopathic aseptic necrosis of left foot
  M87.076  Idiopathic aseptic necrosis of unspecified foot
  M87.077  Idiopathic aseptic necrosis of right toe(s)
  M87.078  Idiopathic aseptic necrosis of left toe(s)
  M87.079  Idiopathic aseptic necrosis of unspecified toe(s)
M87.08  Idiopathic aseptic necrosis of bone, other site
M87.09  Idiopathic aseptic necrosis of bone, multiple sites
M87.1  Osteonecrosis due to drugs
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
M87.10  Osteonecrosis due to drugs, unspecified bone
M87.11  Osteonecrosis due to drugs, shoulder
  M87.111  Osteonecrosis due to drugs, right shoulder
  M87.112  Osteonecrosis due to drugs, left shoulder
M87.119 Osteonecrosis due to drugs, unspecified shoulder

M87.12 Osteonecrosis due to drugs, humerus
M87.121 Osteonecrosis due to drugs, right humerus
M87.122 Osteonecrosis due to drugs, left humerus
M87.129 Osteonecrosis due to drugs, unspecified humerus

M87.13 Osteonecrosis due to drugs of radius, ulna and carpus
M87.131 Osteonecrosis due to drugs of right radius
M87.132 Osteonecrosis due to drugs of left radius
M87.133 Osteonecrosis due to drugs of unspecified radius
M87.134 Osteonecrosis due to drugs of right ulna
M87.135 Osteonecrosis due to drugs of left ulna
M87.136 Osteonecrosis due to drugs of unspecified ulna
M87.137 Osteonecrosis due to drugs of right carpus
M87.138 Osteonecrosis due to drugs of left carpus
M87.139 Osteonecrosis due to drugs of unspecified carpus

M87.14 Osteonecrosis due to drugs, hand and fingers
M87.141 Osteonecrosis due to drugs, right hand
M87.142 Osteonecrosis due to drugs, left hand
M87.143 Osteonecrosis due to drugs, unspecified hand
M87.144 Osteonecrosis due to drugs, right finger(s)
M87.145 Osteonecrosis due to drugs, left finger(s)
M87.146 Osteonecrosis due to drugs, unspecified finger(s)

M87.15 Osteonecrosis due to drugs, pelvis and femur
M87.150 Osteonecrosis due to drugs, pelvis
M87.151 Osteonecrosis due to drugs, right femur
M87.152 Osteonecrosis due to drugs, left femur
M87.159 Osteonecrosis due to drugs, unspecified femur

M87.16 Osteonecrosis due to drugs, tibia and fibula
M87.161 Osteonecrosis due to drugs, right tibia
M87.162 Osteonecrosis due to drugs, left tibia
M87.163 Osteonecrosis due to drugs, unspecified tibia
M87.164 Osteonecrosis due to drugs, right fibula
M87.165 Osteonecrosis due to drugs, left fibula
M87.166 Osteonecrosis due to drugs, unspecified fibula

M87.17 Osteonecrosis due to drugs, ankle, foot and toes
M87.171 Osteonecrosis due to drugs, right ankle
M87.172 Osteonecrosis due to drugs, left ankle
M87.173 Osteonecrosis due to drugs, unspecified ankle
M87.174 Osteonecrosis due to drugs, right foot
M87.175 Osteonecrosis due to drugs, left foot
M87.176 Osteonecrosis due to drugs, unspecified foot
M87.177 Osteonecrosis due to drugs, right toe(s)
M87.178 Osteonecrosis due to drugs, left toe(s)
M87.179 Osteonecrosis due to drugs, unspecified toe(s)

M87.18 Osteonecrosis due to drugs, other site
M87.180 Osteonecrosis due to drugs, jaw
M87.188 Osteonecrosis due to drugs, other site

M87.19 Osteonecrosis due to drugs, multiple sites

M87.2 Osteonecrosis due to previous trauma

M87.20 Osteonecrosis due to previous trauma, unspecified bone
M87.21 Osteonecrosis due to previous trauma, shoulder
    M87.211 Osteonecrosis due to previous trauma, right shoulder
    M87.212 Osteonecrosis due to previous trauma, left shoulder
    M87.219 Osteonecrosis due to previous trauma, unspecified shoulder

M87.22 Osteonecrosis due to previous trauma, humerus
    M87.221 Osteonecrosis due to previous trauma, right humerus
    M87.222 Osteonecrosis due to previous trauma, left humerus
    M87.229 Osteonecrosis due to previous trauma, unspecified humerus

M87.23 Osteonecrosis due to previous trauma of radius, ulna and carpus
    M87.231 Osteonecrosis due to previous trauma of right radius
    M87.232 Osteonecrosis due to previous trauma of left radius
    M87.233 Osteonecrosis due to previous trauma of unspecified radius
    M87.234 Osteonecrosis due to previous trauma of right ulna
    M87.235 Osteonecrosis due to previous trauma of left ulna
    M87.236 Osteonecrosis due to previous trauma of unspecified ulna
    M87.237 Osteonecrosis due to previous trauma of right carpus
    M87.238 Osteonecrosis due to previous trauma of left carpus
    M87.239 Osteonecrosis due to previous trauma of unspecified carpus

M87.24 Osteonecrosis due to previous trauma, hand and fingers
    M87.241 Osteonecrosis due to previous trauma, right hand
    M87.242 Osteonecrosis due to previous trauma, left hand
    M87.243 Osteonecrosis due to previous trauma, unspecified hand
    M87.244 Osteonecrosis due to previous trauma, right finger(s)
    M87.245 Osteonecrosis due to previous trauma, left finger(s)
    M87.246 Osteonecrosis due to previous trauma, unspecified finger(s)

M87.25 Osteonecrosis due to previous trauma, pelvis and femur
    M87.250 Osteonecrosis due to previous trauma, pelvis
    M87.251 Osteonecrosis due to previous trauma, right femur
    M87.252 Osteonecrosis due to previous trauma, left femur
    M87.256 Osteonecrosis due to previous trauma, unspecified femur
M87.26 Osteonecrosis due to previous trauma, tibia and fibula
   M87.261 Osteonecrosis due to previous trauma, right tibia
   M87.262 Osteonecrosis due to previous trauma, left tibia
   M87.263 Osteonecrosis due to previous trauma, unspecified tibia
   M87.264 Osteonecrosis due to previous trauma, right fibula
   M87.265 Osteonecrosis due to previous trauma, left fibula
   M87.266 Osteonecrosis due to previous trauma, unspecified fibula

M87.27 Osteonecrosis due to previous trauma, ankle, foot and toes
   M87.271 Osteonecrosis due to previous trauma, right ankle
   M87.272 Osteonecrosis due to previous trauma, left ankle
   M87.273 Osteonecrosis due to previous trauma, unspecified ankle
   M87.274 Osteonecrosis due to previous trauma, right foot
   M87.275 Osteonecrosis due to previous trauma, left foot
   M87.276 Osteonecrosis due to previous trauma, unspecified foot
   M87.277 Osteonecrosis due to previous trauma, right toe(s)
   M87.278 Osteonecrosis due to previous trauma, left toe(s)
   M87.279 Osteonecrosis due to previous trauma, unspecified toe(s)

M87.28 Osteonecrosis due to previous trauma, other site

M87.29 Osteonecrosis due to previous trauma, multiple sites

M87.3 Other secondary osteonecrosis
   M87.30 Other secondary osteonecrosis, unspecified bone
   M87.31 Other secondary osteonecrosis, shoulder
      M87.311 Other secondary osteonecrosis, right shoulder
      M87.312 Other secondary osteonecrosis, left shoulder
      M87.319 Other secondary osteonecrosis, unspecified shoulder
   M87.32 Other secondary osteonecrosis, humerus
      M87.321 Other secondary osteonecrosis, right humerus
      M87.322 Other secondary osteonecrosis, left humerus
      M87.329 Other secondary osteonecrosis, unspecified humerus
   M87.33 Other secondary osteonecrosis of radius, ulna and carpus
      M87.331 Other secondary osteonecrosis of right radius
      M87.332 Other secondary osteonecrosis of left radius
      M87.333 Other secondary osteonecrosis of unspecified radius
      M87.334 Other secondary osteonecrosis of right ulna
      M87.335 Other secondary osteonecrosis of left ulna
      M87.336 Other secondary osteonecrosis of unspecified ulna
      M87.337 Other secondary osteonecrosis of right carpus
      M87.338 Other secondary osteonecrosis of left carpus
      M87.339 Other secondary osteonecrosis of unspecified carpus
   M87.34 Other secondary osteonecrosis, hand and fingers
M87.341 Other secondary osteonecrosis, right hand
M87.342 Other secondary osteonecrosis, left hand
M87.343 Other secondary osteonecrosis, unspecified hand
M87.344 Other secondary osteonecrosis, right finger(s)
M87.345 Other secondary osteonecrosis, left finger(s)
M87.346 Other secondary osteonecrosis, unspecified finger(s)
M87.35 Other secondary osteonecrosis, pelvis and femur
M87.350 Other secondary osteonecrosis, pelvis
M87.351 Other secondary osteonecrosis, right femur
M87.352 Other secondary osteonecrosis, left femur
M87.353 Other secondary osteonecrosis, unspecified femur
M87.36 Other secondary osteonecrosis, tibia and fibula
M87.361 Other secondary osteonecrosis, right tibia
M87.362 Other secondary osteonecrosis, left tibia
M87.363 Other secondary osteonecrosis, unspecified tibia
M87.364 Other secondary osteonecrosis, right fibula
M87.365 Other secondary osteonecrosis, left fibula
M87.366 Other secondary osteonecrosis, unspecified fibula
M87.37 Other secondary osteonecrosis, ankle and foot
M87.371 Other secondary osteonecrosis, right ankle
M87.372 Other secondary osteonecrosis, left ankle
M87.373 Other secondary osteonecrosis, unspecified ankle
M87.374 Other secondary osteonecrosis, right foot
M87.375 Other secondary osteonecrosis, left foot
M87.376 Other secondary osteonecrosis, unspecified foot
M87.377 Other secondary osteonecrosis, right toe(s)
M87.378 Other secondary osteonecrosis, left toe(s)
M87.379 Other secondary osteonecrosis, unspecified toe(s)
M87.38 Other secondary osteonecrosis, other site
M87.39 Other secondary osteonecrosis, multiple sites
M87.8 Other osteonecrosis
M87.80 Other osteonecrosis, unspecified bone
M87.81 Other osteonecrosis, shoulder
M87.811 Other osteonecrosis, right shoulder
M87.812 Other osteonecrosis, left shoulder
M87.819 Other osteonecrosis, unspecified shoulder
M87.82 Other osteonecrosis, humerus
M87.821 Other osteonecrosis, right humerus
M87.822 Other osteonecrosis, left humerus
M87.829 Other osteonecrosis, unspecified humerus
M87.83 Other osteonecrosis of radius, ulna and carpus
   M87.831 Other osteonecrosis of right radius
   M87.832 Other osteonecrosis of left radius
   M87.833 Other osteonecrosis of unspecified radius
   M87.834 Other osteonecrosis of right ulna
   M87.835 Other osteonecrosis of left ulna
   M87.836 Other osteonecrosis of unspecified ulna
   M87.837 Other osteonecrosis of right carpus
   M87.838 Other osteonecrosis of left carpus
   M87.839 Other osteonecrosis of unspecified carpus

M87.84 Other osteonecrosis, hand and fingers
   M87.841 Other osteonecrosis, right hand
   M87.842 Other osteonecrosis, left hand
   M87.843 Other osteonecrosis, unspecified hand
   M87.844 Other osteonecrosis, right finger(s)
   M87.845 Other osteonecrosis, left finger(s)
   M87.849 Other osteonecrosis, unspecified finger(s)

M87.85 Other osteonecrosis, pelvis and femur
   M87.850 Other osteonecrosis, pelvis
   M87.851 Other osteonecrosis, right femur
   M87.852 Other osteonecrosis, left femur
   M87.859 Other osteonecrosis, unspecified femur

M87.86 Other osteonecrosis, tibia and fibula
   M87.861 Other osteonecrosis, right tibia
   M87.862 Other osteonecrosis, left tibia
   M87.863 Other osteonecrosis, unspecified tibia
   M87.864 Other osteonecrosis, right fibula
   M87.865 Other osteonecrosis, left fibula
   M87.869 Other osteonecrosis, unspecified fibula

M87.87 Other osteonecrosis, ankle, foot and toes
   M87.871 Other osteonecrosis, right ankle
   M87.872 Other osteonecrosis, left ankle
   M87.873 Other osteonecrosis, unspecified ankle
   M87.874 Other osteonecrosis, right foot
   M87.875 Other osteonecrosis, left foot
   M87.876 Other osteonecrosis, unspecified foot
   M87.877 Other osteonecrosis, right toe(s)
   M87.878 Other osteonecrosis, left toe(s)
   M87.879 Other osteonecrosis, unspecified toe(s)

M87.88 Other osteonecrosis, other site
M87.89 Other osteonecrosis, multiple sites

M87.9 Osteonecrosis, unspecified
Necrosis of bone NOS

M88 Osteitis deformans [Paget's disease of bone]

Excludes1: osteitis deformans in neoplastic disease (M90.6)

M88.0 Osteitis deformans of skull

M88.1 Osteitis deformans of vertebrae

M88.8 Osteitis deformans of other bones

M88.81 Osteitis deformans of shoulder
  M88.811 Osteitis deformans of right shoulder
  M88.812 Osteitis deformans of left shoulder
  M88.819 Osteitis deformans of unspecified shoulder

M88.82 Osteitis deformans of upper arm
  M88.821 Osteitis deformans of right upper arm
  M88.822 Osteitis deformans of left upper arm
  M88.829 Osteitis deformans of unspecified upper arm

M88.83 Osteitis deformans of forearm
  M88.831 Osteitis deformans of right forearm
  M88.832 Osteitis deformans of left forearm
  M88.839 Osteitis deformans of unspecified forearm

M88.84 Osteitis deformans of hand
  M88.841 Osteitis deformans of right hand
  M88.842 Osteitis deformans of left hand
  M88.849 Osteitis deformans of unspecified hand

M88.85 Osteitis deformans of thigh
  M88.851 Osteitis deformans of right thigh
  M88.852 Osteitis deformans of left thigh
  M88.859 Osteitis deformans of unspecified thigh

M88.86 Osteitis deformans of lower leg
  M88.861 Osteitis deformans of right lower leg
  M88.862 Osteitis deformans of left lower leg
  M88.869 Osteitis deformans of unspecified lower leg

M88.87 Osteitis deformans of ankle and foot
  M88.871 Osteitis deformans of right ankle and foot
  M88.872 Osteitis deformans of left ankle and foot
  M88.879 Osteitis deformans of unspecified ankle and foot

M88.88 Osteitis deformans of other bones

Excludes2: osteitis deformans of skull (M88.0)
  osteitis deformans of vertebrae (M88.1)

M88.89 Osteitis deformans of multiple sites
M88.9 Osteitis deformans of unspecified bone

M89 Other disorders of bone

M89.0 Algoneurodystrophy
   Shoulder-hand syndrome
   Sudeck's atrophy

   Excludes1: causalgia, lower limb (G57.7-)
   causalgia, upper limb (G56.4-)
   complex regional pain syndrome II, lower limb (G57.7-)
   complex regional pain syndrome II, upper limb (G56.4-)
   reflex sympathetic dystrophy (G90.5-)

M89.00 Algoneurodystrophy, unspecified site

M89.01 Algoneurodystrophy, shoulder
   M89.011 Algoneurodystrophy, right shoulder
   M89.012 Algoneurodystrophy, left shoulder
   M89.019 Algoneurodystrophy, unspecified shoulder

M89.02 Algoneurodystrophy, upper arm
   M89.021 Algoneurodystrophy, right upper arm
   M89.022 Algoneurodystrophy, left upper arm
   M89.029 Algoneurodystrophy, unspecified upper arm

M89.03 Algoneurodystrophy, forearm
   M89.031 Algoneurodystrophy, right forearm
   M89.032 Algoneurodystrophy, left forearm
   M89.039 Algoneurodystrophy, unspecified forearm

M89.04 Algoneurodystrophy, hand
   M89.041 Algoneurodystrophy, right hand
   M89.042 Algoneurodystrophy, left hand
   M89.049 Algoneurodystrophy, unspecified hand

M89.05 Algoneurodystrophy, thigh
   M89.051 Algoneurodystrophy, right thigh
   M89.052 Algoneurodystrophy, left thigh
   M89.059 Algoneurodystrophy, unspecified thigh

M89.06 Algoneurodystrophy, lower leg
   M89.061 Algoneurodystrophy, right lower leg
   M89.062 Algoneurodystrophy, left lower leg
   M89.069 Algoneurodystrophy, unspecified lower leg

M89.07 Algoneurodystrophy, ankle and foot
   M89.071 Algoneurodystrophy, right ankle and foot
   M89.072 Algoneurodystrophy, left ankle and foot
   M89.079 Algoneurodystrophy, unspecified ankle and foot

M89.08 Algoneurodystrophy, other site
M89.09 Algoneurodystrophy, multiple sites

M89.1 Physeal arrest
Arrest of growth plate
Epiphyseal arrest
Growth plate arrest

**M89.12** Physeal arrest, humerus
- M89.121 Complete physeal arrest, right proximal humerus
- M89.122 Complete physeal arrest, left proximal humerus
- M89.123 Partial physeal arrest, right proximal humerus
- M89.124 Partial physeal arrest, left proximal humerus
- M89.125 Complete physeal arrest, right distal humerus
- M89.126 Complete physeal arrest, left distal humerus
- M89.127 Partial physeal arrest, right distal humerus
- M89.128 Partial physeal arrest, left distal humerus
- M89.129 Physeal arrest, humerus, unspecified

**M89.13** Physeal arrest, forearm
- M89.131 Complete physeal arrest, right distal radius
- M89.132 Complete physeal arrest, left distal radius
- M89.133 Partial physeal arrest, right distal radius
- M89.134 Partial physeal arrest, left distal radius
- M89.138 Other physeal arrest of forearm
- M89.139 Physeal arrest, forearm, unspecified

**M89.15** Physeal arrest, femur
- M89.151 Complete physeal arrest, right proximal femur
- M89.152 Complete physeal arrest, left proximal femur
- M89.153 Partial physeal arrest, right proximal femur
- M89.154 Partial physeal arrest, left proximal femur
- M89.155 Complete physeal arrest, right distal femur
- M89.156 Complete physeal arrest, left distal femur
- M89.157 Partial physeal arrest, right distal femur
- M89.158 Partial physeal arrest, left distal femur
- M89.159 Physeal arrest, femur, unspecified

**M89.16** Physeal arrest, lower leg
- M89.160 Complete physeal arrest, right proximal tibia
- M89.161 Complete physeal arrest, left proximal tibia
- M89.162 Partial physeal arrest, right proximal tibia
- M89.163 Partial physeal arrest, left proximal tibia
- M89.164 Complete physeal arrest, right distal tibia
- M89.165 Complete physeal arrest, left distal tibia
- M89.166 Partial physeal arrest, right distal tibia
- M89.167 Partial physeal arrest, left distal tibia
- M89.168 Other physeal arrest of lower leg
- M89.169 Physeal arrest, lower leg, unspecified
M89.18 Physeal arrest, other site

M89.2 Other disorders of bone development and growth

M89.20 Other disorders of bone development and growth, unspecified site

M89.21 Other disorders of bone development and growth, shoulder
  M89.211 Other disorders of bone development and growth, right shoulder
  M89.212 Other disorders of bone development and growth, left shoulder
  M89.219 Other disorders of bone development and growth, unspecified shoulder

M89.22 Other disorders of bone development and growth, humerus
  M89.221 Other disorders of bone development and growth, right humerus
  M89.222 Other disorders of bone development and growth, left humerus
  M89.229 Other disorders of bone development and growth, unspecified humerus

M89.23 Other disorders of bone development and growth, ulna and radius
  M89.231 Other disorders of bone development and growth, right ulna
  M89.232 Other disorders of bone development and growth, left ulna
  M89.233 Other disorders of bone development and growth, right radius
  M89.234 Other disorders of bone development and growth, left radius
  M89.239 Other disorders of bone development and growth, unspecified ulna and radius

M89.24 Other disorders of bone development and growth, hand
  M89.241 Other disorders of bone development and growth, right hand
  M89.242 Other disorders of bone development and growth, left hand
  M89.249 Other disorders of bone development and growth, unspecified hand

M89.25 Other disorders of bone development and growth, femur
  M89.251 Other disorders of bone development and growth, right femur
  M89.252 Other disorders of bone development and growth, left femur
  M89.259 Other disorders of bone development and growth, unspecified femur

M89.26 Other disorders of bone development and growth, tibia and fibula
  M89.261 Other disorders of bone development and growth, right tibia
  M89.262 Other disorders of bone development and growth, left tibia
  M89.263 Other disorders of bone development and growth, right fibula
  M89.264 Other disorders of bone development and growth, left fibula
  M89.269 Other disorders of bone development and growth, unspecified lower leg

M89.27 Other disorders of bone development and growth, ankle and foot
  M89.271 Other disorders of bone development and growth, right ankle and foot
  M89.272 Other disorders of bone development and growth, left ankle and foot
  M89.279 Other disorders of bone development and growth, unspecified ankle and foot

M89.28 Other disorders of bone development and growth, other site

M89.29 Other disorders of bone development and growth, multiple sites

M89.3 Hypertrophy of bone

M89.30 Hypertrophy of bone, unspecified site

M89.31 Hypertrophy of bone, shoulder
M89.311 Hypertrophy of bone, right shoulder
M89.312 Hypertrophy of bone, left shoulder
M89.319 Hypertrophy of bone, unspecified shoulder

M89.32 Hypertrophy of bone, humerus
M89.321 Hypertrophy of bone, right humerus
M89.322 Hypertrophy of bone, left humerus
M89.329 Hypertrophy of bone, unspecified humerus

M89.33 Hypertrophy of bone, ulna and radius
M89.331 Hypertrophy of bone, right ulna
M89.332 Hypertrophy of bone, left ulna
M89.333 Hypertrophy of bone, right radius
M89.334 Hypertrophy of bone, left radius
M89.339 Hypertrophy of bone, unspecified ulna and radius

M89.34 Hypertrophy of bone, hand
M89.341 Hypertrophy of bone, right hand
M89.342 Hypertrophy of bone, left hand
M89.349 Hypertrophy of bone, unspecified hand

M89.35 Hypertrophy of bone, femur
M89.351 Hypertrophy of bone, right femur
M89.352 Hypertrophy of bone, left femur
M89.359 Hypertrophy of bone, unspecified femur

M89.36 Hypertrophy of bone, tibia and fibula
M89.361 Hypertrophy of bone, right tibia
M89.362 Hypertrophy of bone, left tibia
M89.363 Hypertrophy of bone, right fibula
M89.364 Hypertrophy of bone, left fibula
M89.369 Hypertrophy of bone, unspecified tibia and fibula

M89.37 Hypertrophy of bone, ankle and foot
M89.371 Hypertrophy of bone, right ankle and foot
M89.372 Hypertrophy of bone, left ankle and foot
M89.379 Hypertrophy of bone, unspecified ankle and foot

M89.38 Hypertrophy of bone, other site
M89.39 Hypertrophy of bone, multiple sites

M89.4 Other hypertrophic osteoarthropathy
Marie-Bamberger disease
Pachydermoperiostosis

M89.40 Other hypertrophic osteoarthropathy, unspecified site

M89.41 Other hypertrophic osteoarthropathy, shoulder
M89.411 Other hypertrophic osteoarthropathy, right shoulder
M89.412 Other hypertrophic osteoarthropathy, left shoulder
M89.419 Other hypertrophic osteoarthropathy, unspecified shoulder
M89.42 Other hypertrophic osteoarthropathy, upper arm
M89.421 Other hypertrophic osteoarthropathy, right upper arm
M89.422 Other hypertrophic osteoarthropathy, left upper arm
M89.429 Other hypertrophic osteoarthropathy, unspecified upper arm
M89.43 Other hypertrophic osteoarthropathy, forearm
M89.431 Other hypertrophic osteoarthropathy, right forearm
M89.432 Other hypertrophic osteoarthropathy, left forearm
M89.439 Other hypertrophic osteoarthropathy, unspecified forearm
M89.44 Other hypertrophic osteoarthropathy, hand
M89.441 Other hypertrophic osteoarthropathy, right hand
M89.442 Other hypertrophic osteoarthropathy, left hand
M89.449 Other hypertrophic osteoarthropathy, unspecified hand
M89.45 Other hypertrophic osteoarthropathy, thigh
M89.451 Other hypertrophic osteoarthropathy, right thigh
M89.452 Other hypertrophic osteoarthropathy, left thigh
M89.459 Other hypertrophic osteoarthropathy, unspecified thigh
M89.46 Other hypertrophic osteoarthropathy, lower leg
M89.461 Other hypertrophic osteoarthropathy, right lower leg
M89.462 Other hypertrophic osteoarthropathy, left lower leg
M89.469 Other hypertrophic osteoarthropathy, unspecified lower leg
M89.47 Other hypertrophic osteoarthropathy, ankle and foot
M89.471 Other hypertrophic osteoarthropathy, right ankle and foot
M89.472 Other hypertrophic osteoarthropathy, left ankle and foot
M89.479 Other hypertrophic osteoarthropathy, unspecified ankle and foot
M89.48 Other hypertrophic osteoarthropathy, other site
M89.49 Other hypertrophic osteoarthropathy, multiple sites

M89.5 Osteolysis
Use additional code to identify major osseous defect, if applicable (M89.7-)
Excludes2: periprosthetic osteolysis of internal prosthetic joint (T84.05-)
M89.50 Osteolysis, unspecified site
M89.51 Osteolysis, shoulder
M89.511 Osteolysis, right shoulder
M89.512 Osteolysis, left shoulder
M89.519 Osteolysis, unspecified shoulder
M89.52 Osteolysis, upper arm
M89.521 Osteolysis, right upper arm
M89.522 Osteolysis, left upper arm
M89.529 Osteolysis, unspecified upper arm
M89.53 Osteolysis, forearm
M89.531 Osteolysis, right forearm
M89.532 Osteolysis, left forearm
M89.539 Osteolysis, unspecified forearm
M89.54 Osteolysis, hand
M89.541 Osteolysis, right hand
M89.542 Osteolysis, left hand
M89.549 Osteolysis, unspecified hand
M89.55 Osteolysis, thigh
M89.551 Osteolysis, right thigh
M89.552 Osteolysis, left thigh
M89.559 Osteolysis, unspecified thigh
M89.56 Osteolysis, lower leg
M89.561 Osteolysis, right lower leg
M89.562 Osteolysis, left lower leg
M89.569 Osteolysis, unspecified lower leg
M89.57 Osteolysis, ankle and foot
M89.571 Osteolysis, right ankle and foot
M89.572 Osteolysis, left ankle and foot
M89.579 Osteolysis, unspecified ankle and foot
M89.58 Osteolysis, other site
M89.59 Osteolysis, multiple sites
M89.6 Osteopathy after poliomyelitis
Use additional code (B91) to identify previous poliomyelitis
Excludes1: postpolio syndrome (G14)
M89.60 Osteopathy after poliomyelitis, unspecified site
M89.61 Osteopathy after poliomyelitis, shoulder
M89.611 Osteopathy after poliomyelitis, right shoulder
M89.612 Osteopathy after poliomyelitis, left shoulder
M89.619 Osteopathy after poliomyelitis, unspecified shoulder
M89.62 Osteopathy after poliomyelitis, upper arm
M89.621 Osteopathy after poliomyelitis, right upper arm
M89.622 Osteopathy after poliomyelitis, left upper arm
M89.629 Osteopathy after poliomyelitis, unspecified upper arm
M89.63 Osteopathy after poliomyelitis, forearm
M89.631 Osteopathy after poliomyelitis, right forearm
M89.632 Osteopathy after poliomyelitis, left forearm
M89.639 Osteopathy after poliomyelitis, unspecified forearm
M89.64 Osteopathy after poliomyelitis, hand
M89.641 Osteopathy after poliomyelitis, right hand
M89.642 Osteopathy after poliomyelitis, left hand
M89.649  Osteopathy after poliomyelitis, unspecified hand

M89.65  Osteopathy after poliomyelitis, thigh
  M89.651  Osteopathy after poliomyelitis, right thigh
  M89.652  Osteopathy after poliomyelitis, left thigh
  M89.659  Osteopathy after poliomyelitis, unspecified thigh

M89.66  Osteopathy after poliomyelitis, lower leg
  M89.661  Osteopathy after poliomyelitis, right lower leg
  M89.662  Osteopathy after poliomyelitis, left lower leg
  M89.669  Osteopathy after poliomyelitis, unspecified lower leg

M89.67  Osteopathy after poliomyelitis, ankle and foot
  M89.671  Osteopathy after poliomyelitis, right ankle and foot
  M89.672  Osteopathy after poliomyelitis, left ankle and foot
  M89.679  Osteopathy after poliomyelitis, unspecified ankle and foot

M89.68  Osteopathy after poliomyelitis, other site

M89.69  Osteopathy after poliomyelitis, multiple sites

M89.7  Major osseous defect
  Code first underlying disease, if known, such as:
  aseptic necrosis of bone (M87.-)
  malignant neoplasm of bone (C40.-)
  osteolysis (M89.5)
  osteomyelitis (M86.-)
  osteonecrosis (M87.-)
  osteoporosis (M80.-, M81.-)
  periprosthetic osteolysis (T84.05-)

M89.70  Major osseous defect, unspecified site

M89.71  Major osseous defect, shoulder region
  Major osseous defect clavicle or scapula
  M89.711  Major osseous defect, right shoulder region
  M89.712  Major osseous defect, left shoulder region
  M89.719  Major osseous defect, unspecified shoulder region

M89.72  Major osseous defect, humerus
  M89.721  Major osseous defect, right humerus
  M89.722  Major osseous defect, left humerus
  M89.729  Major osseous defect, unspecified humerus

M89.73  Major osseous defect, forearm
  Major osseous defect of radius and ulna
  M89.731  Major osseous defect, right forearm
  M89.732  Major osseous defect, left forearm
  M89.739  Major osseous defect, unspecified forearm

M89.74  Major osseous defect, hand
  Major osseous defect of carpus, fingers, metacarpus
  M89.741  Major osseous defect, right hand
  M89.742  Major osseous defect, left hand
M89.749  Major osseous defect, unspecified hand

M89.75  Major osseous defect, pelvic region and thigh
  Major osseous defect of femur and pelvis
  M89.751  Major osseous defect, right pelvic region and thigh
  M89.752  Major osseous defect, left pelvic region and thigh
  M89.759  Major osseous defect, unspecified pelvic region and thigh

M89.76  Major osseous defect, lower leg
  Major osseous defect of fibula and tibia
  M89.761  Major osseous defect, right lower leg
  M89.762  Major osseous defect, left lower leg
  M89.769  Major osseous defect, unspecified lower leg

M89.77  Major osseous defect, ankle and foot
  Major osseous defect of metatarsus, tarsus, toes
  M89.771  Major osseous defect, right ankle and foot
  M89.772  Major osseous defect, left ankle and foot
  M89.779  Major osseous defect, unspecified ankle and foot

M89.78  Major osseous defect, other site

M89.79  Major osseous defect, multiple sites

M89.8  Other specified disorders of bone
  Infantile cortical hyperostoses
  Post-traumatic subperiosteal ossification

M89.8X  Other specified disorders of bone
  M89.8X0  Other specified disorders of bone, multiple sites
  M89.8X1  Other specified disorders of bone, shoulder
  M89.8X2  Other specified disorders of bone, upper arm
  M89.8X3  Other specified disorders of bone, forearm
  M89.8X4  Other specified disorders of bone, hand
  M89.8X5  Other specified disorders of bone, thigh
  M89.8X6  Other specified disorders of bone, lower leg
  M89.8X7  Other specified disorders of bone, ankle and foot
  M89.8X8  Other specified disorders of bone, other site
  M89.8X9  Other specified disorders of bone, unspecified site

M89.9  Disorder of bone, unspecified

M90  Osteopathies in diseases classified elsewhere
  Excludes1: osteochondritis, osteomyelitis, and osteopathy (in):
    cryptococcosis (B45.3)
    diabetes mellitus (E08-E13 with .61-)
    gonococcal (A54.43)
    neurogenic syphilis (A52.11)
    renal osteodystrophy (N25.0)
    salmonellosis (A02.24)
    secondary syphilis (A51.46)
    syphilis (late) (A52.77)

M90.5  Osteonecrosis in diseases classified elsewhere
Code first underlying disease, such as:
caisson disease (T70.3)
hemoglobinopathy (D50-D64)

M90.50 Osteonecrosis in diseases classified elsewhere, unspecified site
M90.51 Osteonecrosis in diseases classified elsewhere, shoulder
  M90.511 Osteonecrosis in diseases classified elsewhere, right shoulder
  M90.512 Osteonecrosis in diseases classified elsewhere, left shoulder
  M90.519 Osteonecrosis in diseases classified elsewhere, unspecified shoulder
M90.52 Osteonecrosis in diseases classified elsewhere, upper arm
  M90.521 Osteonecrosis in diseases classified elsewhere, right upper arm
  M90.522 Osteonecrosis in diseases classified elsewhere, left upper arm
  M90.529 Osteonecrosis in diseases classified elsewhere, unspecified upper arm
M90.53 Osteonecrosis in diseases classified elsewhere, forearm
  M90.531 Osteonecrosis in diseases classified elsewhere, right forearm
  M90.532 Osteonecrosis in diseases classified elsewhere, left forearm
  M90.539 Osteonecrosis in diseases classified elsewhere, unspecified forearm
M90.54 Osteonecrosis in diseases classified elsewhere, hand
  M90.541 Osteonecrosis in diseases classified elsewhere, right hand
  M90.542 Osteonecrosis in diseases classified elsewhere, left hand
  M90.549 Osteonecrosis in diseases classified elsewhere, unspecified hand
M90.55 Osteonecrosis in diseases classified elsewhere, thigh
  M90.551 Osteonecrosis in diseases classified elsewhere, right thigh
  M90.552 Osteonecrosis in diseases classified elsewhere, left thigh
  M90.559 Osteonecrosis in diseases classified elsewhere, unspecified thigh
M90.56 Osteonecrosis in diseases classified elsewhere, lower leg
  M90.561 Osteonecrosis in diseases classified elsewhere, right lower leg
  M90.562 Osteonecrosis in diseases classified elsewhere, left lower leg
  M90.569 Osteonecrosis in diseases classified elsewhere, unspecified lower leg
M90.57 Osteonecrosis in diseases classified elsewhere, ankle and foot
  M90.571 Osteonecrosis in diseases classified elsewhere, right ankle and foot
  M90.572 Osteonecrosis in diseases classified elsewhere, left ankle and foot
  M90.579 Osteonecrosis in diseases classified elsewhere, unspecified ankle and foot
M90.58 Osteonecrosis in diseases classified elsewhere, other site
M90.59 Osteonecrosis in diseases classified elsewhere, multiple sites

M90.6 Osteitis deformans in neoplastic diseases
Osteitis deformans in malignant neoplasm of bone
Code first the neoplasm (C40.-, C41.-)
Excludes1: osteitis deformans [Paget's disease of bone] (M88.-)
M90.60 Osteitis deformans in neoplastic diseases, unspecified site
M90.61 Osteitis deformans in neoplastic diseases, shoulder
  M90.611 Osteitis deformans in neoplastic diseases, right shoulder
M90.612 Osteitis deformans in neoplastic diseases, left shoulder
M90.619 Osteitis deformans in neoplastic diseases, unspecified shoulder
M90.62 Osteitis deformans in neoplastic diseases, upper arm
M90.621 Osteitis deformans in neoplastic diseases, right upper arm
M90.622 Osteitis deformans in neoplastic diseases, left upper arm
M90.629 Osteitis deformans in neoplastic diseases, unspecified upper arm
M90.63 Osteitis deformans in neoplastic diseases, forearm
M90.631 Osteitis deformans in neoplastic diseases, right forearm
M90.632 Osteitis deformans in neoplastic diseases, left forearm
M90.639 Osteitis deformans in neoplastic diseases, unspecified forearm
M90.64 Osteitis deformans in neoplastic diseases, hand
M90.641 Osteitis deformans in neoplastic diseases, right hand
M90.642 Osteitis deformans in neoplastic diseases, left hand
M90.649 Osteitis deformans in neoplastic diseases, unspecified hand
M90.65 Osteitis deformans in neoplastic diseases, thigh
M90.651 Osteitis deformans in neoplastic diseases, right thigh
M90.652 Osteitis deformans in neoplastic diseases, left thigh
M90.659 Osteitis deformans in neoplastic diseases, unspecified thigh
M90.66 Osteitis deformans in neoplastic diseases, lower leg
M90.661 Osteitis deformans in neoplastic diseases, right lower leg
M90.662 Osteitis deformans in neoplastic diseases, left lower leg
M90.669 Osteitis deformans in neoplastic diseases, unspecified lower leg
M90.67 Osteitis deformans in neoplastic diseases, ankle and foot
M90.671 Osteitis deformans in neoplastic diseases, right ankle and foot
M90.672 Osteitis deformans in neoplastic diseases, left ankle and foot
M90.679 Osteitis deformans in neoplastic diseases, unspecified ankle and foot
M90.68 Osteitis deformans in neoplastic diseases, other site
M90.69 Osteitis deformans in neoplastic diseases, multiple sites
M90.8 Osteopathy in diseases classified elsewhere
   Code first underlying disease, such as:
      rickets (E55.0)
      vitamin-D-resistant rickets (E83.3)
M90.80 Osteopathy in diseases classified elsewhere, unspecified site
M90.81 Osteopathy in diseases classified elsewhere, shoulder
   M90.811 Osteopathy in diseases classified elsewhere, right shoulder
   M90.812 Osteopathy in diseases classified elsewhere, left shoulder
   M90.819 Osteopathy in diseases classified elsewhere, unspecified shoulder
M90.82 Osteopathy in diseases classified elsewhere, upper arm
   M90.821 Osteopathy in diseases classified elsewhere, right upper arm
   M90.822 Osteopathy in diseases classified elsewhere, left upper arm
M90.829  Osteopathy in diseases classified elsewhere, unspecified upper arm
M90.83  Osteopathy in diseases classified elsewhere, forearm
  M90.831  Osteopathy in diseases classified elsewhere, right forearm
  M90.832  Osteopathy in diseases classified elsewhere, left forearm
  M90.839  Osteopathy in diseases classified elsewhere, unspecified forearm
M90.84  Osteopathy in diseases classified elsewhere, hand
  M90.841  Osteopathy in diseases classified elsewhere, right hand
  M90.842  Osteopathy in diseases classified elsewhere, left hand
  M90.849  Osteopathy in diseases classified elsewhere, unspecified hand
M90.85  Osteopathy in diseases classified elsewhere, thigh
  M90.851  Osteopathy in diseases classified elsewhere, right thigh
  M90.852  Osteopathy in diseases classified elsewhere, left thigh
  M90.859  Osteopathy in diseases classified elsewhere, unspecified thigh
M90.86  Osteopathy in diseases classified elsewhere, lower leg
  M90.861  Osteopathy in diseases classified elsewhere, right lower leg
  M90.862  Osteopathy in diseases classified elsewhere, left lower leg
  M90.869  Osteopathy in diseases classified elsewhere, unspecified lower leg
M90.87  Osteopathy in diseases classified elsewhere, ankle and foot
  M90.871  Osteopathy in diseases classified elsewhere, right ankle and foot
  M90.872  Osteopathy in diseases classified elsewhere, left ankle and foot
  M90.879  Osteopathy in diseases classified elsewhere, unspecified ankle and foot
M90.88  Osteopathy in diseases classified elsewhere, other site
M90.89  Osteopathy in diseases classified elsewhere, multiple sites

Chondropathies (M91-M94)

Excludes1: postprocedural chondropathies (M96.-)

M91  Juvenile osteochondrosis of hip and pelvis
  Excludes1: slipped upper femoral epiphysis (nontraumatic) (M93.0)

M91.0  Juvenile osteochondrosis of pelvis
  Osteochondrosis (juvenile) of acetabulum
  Osteochondrosis (juvenile) of iliac crest [Buchanan]
  Osteochondrosis (juvenile) of ischiopubic synchondrosis [van Neck]
  Osteochondrosis (juvenile) of symphysis pubis [Pierson]

M91.1  Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes]
  M91.10  Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], unspecified leg
  M91.11  Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], right leg
  M91.12  Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], left leg

M91.2  Coxa plana
  Hip deformity due to previous juvenile osteochondrosis
  M91.20  Coxa plana, unspecified hip
  M91.21  Coxa plana, right hip
  M91.22  Coxa plana, left hip
M91.3 Pseudocoxalgia
  M91.30 Pseudocoxalgia, unspecified hip
  M91.31 Pseudocoxalgia, right hip
  M91.32 Pseudocoxalgia, left hip
M91.4 Coxa magna
  M91.40 Coxa magna, unspecified hip
  M91.41 Coxa magna, right hip
  M91.42 Coxa magna, left hip
M91.8 Other juvenile osteochondrosis of hip and pelvis
  Juvenile osteochondrosis after reduction of congenital dislocation of hip
    M91.80 Other juvenile osteochondrosis of hip and pelvis, unspecified leg
    M91.81 Other juvenile osteochondrosis of hip and pelvis, right leg
    M91.82 Other juvenile osteochondrosis of hip and pelvis, left leg
M91.9 Juvenile osteochondrosis of hip and pelvis, unspecified
  M91.90 Juvenile osteochondrosis of hip and pelvis, unspecified, unspecified leg
  M91.91 Juvenile osteochondrosis of hip and pelvis, unspecified, right leg
  M91.92 Juvenile osteochondrosis of hip and pelvis, unspecified, left leg
M92 Other juvenile osteochondrosis
M92.0 Juvenile osteochondrosis of humerus
  Osteochondrosis (juvenile) of capitulum of humerus [Panner]
  Osteochondrosis (juvenile) of head of humerus [Haas]
    M92.00 Juvenile osteochondrosis of humerus, unspecified arm
    M92.01 Juvenile osteochondrosis of humerus, right arm
    M92.02 Juvenile osteochondrosis of humerus, left arm
M92.1 Juvenile osteochondrosis of radius and ulna
  Osteochondrosis (juvenile) of lower ulna [Burns]
  Osteochondrosis (juvenile) of radial head [Brailsford]
    M92.10 Juvenile osteochondrosis of radius and ulna, unspecified arm
    M92.11 Juvenile osteochondrosis of radius and ulna, right arm
    M92.12 Juvenile osteochondrosis of radius and ulna, left arm
M92.2 Juvenile osteochondrosis, hand
  M92.20 Unspecified juvenile osteochondrosis, hand
    M92.201 Unspecified juvenile osteochondrosis, right hand
    M92.202 Unspecified juvenile osteochondrosis, left hand
    M92.209 Unspecified juvenile osteochondrosis, unspecified hand
  M92.21 Osteochondrosis (juvenile) of carpal lunate [Kienböck]
    M92.211 Osteochondrosis (juvenile) of carpal lunate [Kienböck], right hand
    M92.212 Osteochondrosis (juvenile) of carpal lunate [Kienböck], left hand
    M92.219 Osteochondrosis (juvenile) of carpal lunate [Kienböck], unspecified hand
  M92.22 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire]
    M92.221 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], right hand
M92.222 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], left hand
M92.229 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], unspecified hand
M92.29 Other juvenile osteochondrosis, hand
M92.291 Other juvenile osteochondrosis, right hand
M92.292 Other juvenile osteochondrosis, left hand
M92.299 Other juvenile osteochondrosis, unspecified hand
M92.3 Other juvenile osteochondrosis, upper limb
M92.30 Other juvenile osteochondrosis, unspecified upper limb
M92.31 Other juvenile osteochondrosis, right upper limb
M92.32 Other juvenile osteochondrosis, left upper limb
M92.4 Juvenile osteochondrosis of patella
Osteochondrosis (juvenile) of primary patellar center [Köhler]
Osteochondrosis (juvenile) of secondary patellar centre [Sinding Larsen]
M92.40 Juvenile osteochondrosis of patella, unspecified knee
M92.41 Juvenile osteochondrosis of patella, right knee
M92.42 Juvenile osteochondrosis of patella, left knee
M92.5 Juvenile osteochondrosis of tibia and fibula
Osteochondrosis (juvenile) of proximal tibia [Blount]
Osteochondrosis (juvenile) of tibial tubercle [Osgood-Schlatter]
Tibia vara
M92.50 Juvenile osteochondrosis of tibia and fibula, unspecified leg
M92.51 Juvenile osteochondrosis of tibia and fibula, right leg
M92.52 Juvenile osteochondrosis of tibia and fibula, left leg
M92.6 Juvenile osteochondrosis of tarsus
Osteochondrosis (juvenile) of calcaneum [Sever]
Osteochondrosis (juvenile) of os tibiale externum [Haglund]
Osteochondrosis (juvenile) of talus [Diaz]
Osteochondrosis (juvenile) of tarsal navicular [Köhler]
M92.60 Juvenile osteochondrosis of tarsus, unspecified ankle
M92.61 Juvenile osteochondrosis of tarsus, right ankle
M92.62 Juvenile osteochondrosis of tarsus, left ankle
M92.7 Juvenile osteochondrosis of metatarsus
Osteochondrosis (juvenile) of fifth metatarsus [Iselin]
Osteochondrosis (juvenile) of second metatarsus [Freiberg]
M92.70 Juvenile osteochondrosis of metatarsus, unspecified foot
M92.71 Juvenile osteochondrosis of metatarsus, right foot
M92.72 Juvenile osteochondrosis of metatarsus, left foot
M92.8 Other specified juvenile osteochondrosis
Calcaneal apophysitis
M92.9 Juvenile osteochondrosis, unspecified
Juvenile apophysitis NOS
Juvenile epiphysitis NOS
Juvenile osteochondritis NOS
Juvenile osteochondrosis NOS
M93 Other osteochondropathies
Excludes2: osteochondrosis of spine (M42.-)

M93.0 Slipped upper femoral epiphysis (nontraumatic)
   Use additional code for associated chondrolysis (M94.3)
   
   M93.00 Unspecified slipped upper femoral epiphysis (nontraumatic)
      M93.001 Unspecified slipped upper femoral epiphysis (nontraumatic), right hip
      M93.002 Unspecified slipped upper femoral epiphysis (nontraumatic), left hip
      M93.003 Unspecified slipped upper femoral epiphysis (nontraumatic), unspecified hip

   M93.01 Acute slipped upper femoral epiphysis (nontraumatic)
      M93.011 Acute slipped upper femoral epiphysis (nontraumatic), right hip
      M93.012 Acute slipped upper femoral epiphysis (nontraumatic), left hip
      M93.013 Acute slipped upper femoral epiphysis (nontraumatic), unspecified hip

   M93.02 Chronic slipped upper femoral epiphysis (nontraumatic)
      M93.021 Chronic slipped upper femoral epiphysis (nontraumatic), right hip
      M93.022 Chronic slipped upper femoral epiphysis (nontraumatic), left hip
      M93.023 Chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip

   M93.03 Acute on chronic slipped upper femoral epiphysis (nontraumatic)
      M93.031 Acute on chronic slipped upper femoral epiphysis (nontraumatic), right hip
      M93.032 Acute on chronic slipped upper femoral epiphysis (nontraumatic), left hip
      M93.033 Acute on chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip

M93.1 Kienböck's disease of adults
   Adult osteochondrosis of carpal lunates

M93.2 Osteochondritis dissecans
   
   M93.20 Osteochondritis dissecans of unspecified site
   
   M93.21 Osteochondritis dissecans of shoulder
      M93.211 Osteochondritis dissecans, right shoulder
      M93.212 Osteochondritis dissecans, left shoulder
      M93.219 Osteochondritis dissecans, unspecified shoulder

   M93.22 Osteochondritis dissecans of elbow
      M93.221 Osteochondritis dissecans, right elbow
      M93.222 Osteochondritis dissecans, left elbow
      M93.229 Osteochondritis dissecans, unspecified elbow

   M93.23 Osteochondritis dissecans of wrist
      M93.231 Osteochondritis dissecans, right wrist
      M93.232 Osteochondritis dissecans, left wrist
      M93.239 Osteochondritis dissecans, unspecified wrist

   M93.24 Osteochondritis dissecans of joints of hand
      M93.241 Osteochondritis dissecans, joints of right hand
      M93.242 Osteochondritis dissecans, joints of left hand
      M93.249 Osteochondritis dissecans, joints of unspecified hand

M93.25 Osteochondritis dissecans of hip
M93.251 Osteochondritis dissecans, right hip
M93.252 Osteochondritis dissecans, left hip
M93.259 Osteochondritis dissecans, unspecified hip

M93.26 Osteochondritis dissecans knee
M93.261 Osteochondritis dissecans, right knee
M93.262 Osteochondritis dissecans, left knee
M93.269 Osteochondritis dissecans, unspecified knee

M93.27 Osteochondritis dissecans of ankle and joints of foot
M93.271 Osteochondritis dissecans, right ankle and joints of right foot
M93.272 Osteochondritis dissecans, left ankle and joints of left foot
M93.279 Osteochondritis dissecans, unspecified ankle and joints of foot

M93.28 Osteochondritis dissecans other site
M93.29 Osteochondritis dissecans multiple sites

M93.8 Other specified osteochondropathies
M93.80 Other specified osteochondropathies of unspecified site
M93.81 Other specified osteochondropathies of shoulder
M93.811 Other specified osteochondropathies, right shoulder
M93.812 Other specified osteochondropathies, left shoulder
M93.819 Other specified osteochondropathies, unspecified shoulder
M93.82 Other specified osteochondropathies of upper arm
M93.821 Other specified osteochondropathies, right upper arm
M93.822 Other specified osteochondropathies, left upper arm
M93.829 Other specified osteochondropathies, unspecified upper arm
M93.83 Other specified osteochondropathies of forearm
M93.831 Other specified osteochondropathies, right forearm
M93.832 Other specified osteochondropathies, left forearm
M93.839 Other specified osteochondropathies, unspecified forearm
M93.84 Other specified osteochondropathies of hand
M93.841 Other specified osteochondropathies, right hand
M93.842 Other specified osteochondropathies, left hand
M93.849 Other specified osteochondropathies, unspecified hand
M93.85 Other specified osteochondropathies of thigh
M93.851 Other specified osteochondropathies, right thigh
M93.852 Other specified osteochondropathies, left thigh
M93.859 Other specified osteochondropathies, unspecified thigh
M93.86 Other specified osteochondropathies lower leg
M93.861 Other specified osteochondropathies, right lower leg
M93.862 Other specified osteochondropathies, left lower leg
M93.869 Other specified osteochondropathies, unspecified lower leg

M93.87 Other specified osteochondropathies of ankle and foot
M93.871 Other specified osteochondropathies, right ankle and foot
M93.872 Other specified osteochondropathies, left ankle and foot
M93.879 Other specified osteochondropathies, unspecified ankle and foot
M93.88 Other specified osteochondropathies other
M93.89 Other specified osteochondropathies multiple sites

M93.9 Osteochondropathy, unspecified
  Apophysitis NOS
  Epiphysitis NOS
  Osteochondritis NOS
  Osteochondrosis NOS

M93.90 Osteochondropathy, unspecified of unspecified site

M93.91 Osteochondropathy, unspecified of shoulder
  M93.911 Osteochondropathy, unspecified, right shoulder
  M93.912 Osteochondropathy, unspecified, left shoulder
  M93.919 Osteochondropathy, unspecified, unspecified shoulder

M93.92 Osteochondropathy, unspecified of upper arm
  M93.921 Osteochondropathy, unspecified, right upper arm
  M93.922 Osteochondropathy, unspecified, left upper arm
  M93.929 Osteochondropathy, unspecified, unspecified upper arm

M93.93 Osteochondropathy, unspecified of forearm
  M93.931 Osteochondropathy, unspecified, right forearm
  M93.932 Osteochondropathy, unspecified, left forearm
  M93.939 Osteochondropathy, unspecified, unspecified forearm

M93.94 Osteochondropathy, unspecified of hand
  M93.941 Osteochondropathy, unspecified, right hand
  M93.942 Osteochondropathy, unspecified, left hand
  M93.949 Osteochondropathy, unspecified, unspecified hand

M93.95 Osteochondropathy, unspecified of thigh
  M93.951 Osteochondropathy, unspecified, right thigh
  M93.952 Osteochondropathy, unspecified, left thigh
  M93.959 Osteochondropathy, unspecified, unspecified thigh

M93.96 Osteochondropathy, unspecified lower leg
  M93.961 Osteochondropathy, unspecified, right lower leg
  M93.962 Osteochondropathy, unspecified, left lower leg
  M93.969 Osteochondropathy, unspecified, unspecified lower leg

M93.97 Osteochondropathy, unspecified of ankle and foot
  M93.971 Osteochondropathy, unspecified, right ankle and foot
  M93.972 Osteochondropathy, unspecified, left ankle and foot
  M93.979 Osteochondropathy, unspecified, unspecified ankle and foot

M93.98 Osteochondropathy, unspecified other

M93.99 Osteochondropathy, unspecified multiple sites
M94 Other disorders of cartilage

M94.0 Chondrocostal junction syndrome [Tietze]
Costochondritis

M94.1 Relapsing polychondritis

M94.2 Chondromalacia

Excludes1: chondromalacia patellae (M22.4)

M94.20 Chondromalacia, unspecified site

M94.21 Chondromalacia, shoulder
  M94.211 Chondromalacia, right shoulder
  M94.212 Chondromalacia, left shoulder
  M94.219 Chondromalacia, unspecified shoulder

M94.22 Chondromalacia, elbow
  M94.221 Chondromalacia, right elbow
  M94.222 Chondromalacia, left elbow
  M94.229 Chondromalacia, unspecified elbow

M94.23 Chondromalacia, wrist
  M94.231 Chondromalacia, right wrist
  M94.232 Chondromalacia, left wrist
  M94.239 Chondromalacia, unspecified wrist

M94.24 Chondromalacia, joints of hand
  M94.241 Chondromalacia, joints of right hand
  M94.242 Chondromalacia, joints of left hand
  M94.249 Chondromalacia, joints of unspecified hand

M94.25 Chondromalacia, hip
  M94.251 Chondromalacia, right hip
  M94.252 Chondromalacia, left hip
  M94.259 Chondromalacia, unspecified hip

M94.26 Chondromalacia, knee
  M94.261 Chondromalacia, right knee
  M94.262 Chondromalacia, left knee
  M94.269 Chondromalacia, unspecified knee

M94.27 Chondromalacia, ankle and joints of foot
  M94.271 Chondromalacia, right ankle and joints of right foot
  M94.272 Chondromalacia, left ankle and joints of left foot
  M94.279 Chondromalacia, unspecified ankle and joints of foot

M94.28 Chondromalacia, other site

M94.29 Chondromalacia, multiple sites

M94.3 Chondrolysis

Code first any associated slipped upper femoral epiphysis (nontraumatic) (M93.0-)

M94.35 Chondrolysis, hip
M94.351 Chondrolysis, right hip
M94.352 Chondrolysis, left hip
M94.359 Chondrolysis, unspecified hip

M94.8 Other specified disorders of cartilage
  M94.8X Other specified disorders of cartilage
    M94.8X0 Other specified disorders of cartilage, multiple sites
    M94.8X1 Other specified disorders of cartilage, shoulder
    M94.8X2 Other specified disorders of cartilage, upper arm
    M94.8X3 Other specified disorders of cartilage, forearm
    M94.8X4 Other specified disorders of cartilage, hand
    M94.8X5 Other specified disorders of cartilage, thigh
    M94.8X6 Other specified disorders of cartilage, lower leg
    M94.8X7 Other specified disorders of cartilage, ankle and foot
    M94.8X8 Other specified disorders of cartilage, other site
    M94.8X9 Other specified disorders of cartilage, unspecified sites

M94.9 Disorder of cartilage, unspecified

Other disorders of the musculoskeletal system and connective tissue (M95)

M95 Other acquired deformities of musculoskeletal system and connective tissue
  Excludes2: acquired absence of limbs and organs (Z89-Z90)
  acquired deformities of limbs (M20-M21)
  congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
  deforming dorsopathies (M40-M43)
  dentofacial anomalies [including malocclusion] (M26.-)
  postprocedural musculoskeletal disorders (M96.-)

M95.0 Acquired deformity of nose
  Excludes2: deviated nasal septum (J34.2)

M95.1 Cauliflower ear
  Excludes2: other acquired deformities of ear (H61.1)
    M95.10 Cauliflower ear, unspecified ear
    M95.11 Cauliflower ear, right ear
    M95.12 Cauliflower ear, left ear

M95.2 Other acquired deformity of head

M95.3 Acquired deformity of neck

M95.4 Acquired deformity of chest and rib

M95.5 Acquired deformity of pelvis
  Excludes1: maternal care for known or suspected disproportion (O33.-)

M95.8 Other specified acquired deformities of musculoskeletal system

M95.9 Acquired deformity of musculoskeletal system, unspecified

Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified (M96)

M96 Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
Excludes2: arthropathy following intestinal bypass (M02.0-)
  complications of internal orthopedic prosthetic devices, implants and grafts (T84.-)
  disorders associated with osteoporosis (M80)
  presence of functional implants and other devices (Z96-Z97)

M96.0 Pseudarthrosis after fusion or arthrodesis
M96.1 Postlaminectomy syndrome, not elsewhere classified
M96.2 Postradiation kyphosis
M96.3 Postlaminectomy kyphosis
M96.4 Postsurgical lordosis
M96.5 Postradiation scoliosis
M96.6 Fracture of bone following insertion of orthopedic implant, joint prosthesis, or bone plate
  Intraoperative fracture of bone during insertion of orthopedic implant, joint prosthesis, or bone plate
Excludes2: complication of internal orthopedic devices, implants or grafts (T84.-)
M96.62 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate
  M96.621 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm
  M96.622 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm
  M96.629 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm
M96.63 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate
  M96.631 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm
  M96.632 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm
  M96.639 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm
M96.65 Fracture of pelvis following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.66 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate
  M96.661 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg
  M96.662 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg
  M96.669 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg
M96.67 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate
  M96.671 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg
  M96.672 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg
  M96.679 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg
M96.69 Fracture of other bone following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.8 Other intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified

M96.81 Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of a musculoskeletal structure due to accidental puncture and laceration during a procedure (M96.82-)

M96.810 Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a musculoskeletal system procedure

M96.811 Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating other procedure

M96.82 Accidental puncture and laceration of a musculoskeletal structure during a procedure

M96.820 Accidental puncture and laceration of a musculoskeletal structure during a musculoskeletal system procedure

M96.821 Accidental puncture and laceration of a musculoskeletal structure during other procedure

M96.83 Postprocedural hemorrhage and hematoma of a musculoskeletal structure following a procedure

M96.830 Postprocedural hemorrhage and hematoma of a musculoskeletal structure following a musculoskeletal system procedure

M96.831 Postprocedural hemorrhage and hematoma of a musculoskeletal structure following other procedure

M96.89 Other intraoperative and postprocedural complications and disorders of the musculoskeletal system

Instability of joint secondary to removal of joint prosthesis

Use additional code, if applicable, to further specify disorder

Biomechanical lesions, not elsewhere classified (M99)

M99 Biomechanical lesions, not elsewhere classified

Note: This category should not be used if the condition can be classified elsewhere.

M99.0 Segmental and somatic dysfunction

M99.00 Segmental and somatic dysfunction of head region

M99.01 Segmental and somatic dysfunction of cervical region

M99.02 Segmental and somatic dysfunction of thoracic region

M99.03 Segmental and somatic dysfunction of lumbar region

M99.04 Segmental and somatic dysfunction of sacral region

M99.05 Segmental and somatic dysfunction of pelvic region

M99.06 Segmental and somatic dysfunction of lower extremity

M99.07 Segmental and somatic dysfunction of upper extremity

M99.08 Segmental and somatic dysfunction of rib cage

M99.09 Segmental and somatic dysfunction of abdomen and other regions

M99.1 Subluxation complex (vertebral)

M99.10 Subluxation complex (vertebral) of head region

M99.11 Subluxation complex (vertebral) of cervical region

M99.12 Subluxation complex (vertebral) of thoracic region

M99.13 Subluxation complex (vertebral) of lumbar region
M99.14 Subluxation complex (vertebral) of sacral region
M99.15 Subluxation complex (vertebral) of pelvic region
M99.16 Subluxation complex (vertebral) of lower extremity
M99.17 Subluxation complex (vertebral) of upper extremity
M99.18 Subluxation complex (vertebral) of rib cage
M99.19 Subluxation complex (vertebral) of abdomen and other regions

M99.2 Subluxation stenosis of neural canal
M99.20 Subluxation stenosis of neural canal of head region
M99.21 Subluxation stenosis of neural canal of cervical region
M99.22 Subluxation stenosis of neural canal of thoracic region
M99.23 Subluxation stenosis of neural canal of lumbar region
M99.24 Subluxation stenosis of neural canal of sacral region
M99.25 Subluxation stenosis of neural canal of pelvic region
M99.26 Subluxation stenosis of neural canal of lower extremity
M99.27 Subluxation stenosis of neural canal of upper extremity
M99.28 Subluxation stenosis of neural canal of rib cage
M99.29 Subluxation stenosis of neural canal of abdomen and other regions

M99.3 Osseous stenosis of neural canal
M99.30 Osseous stenosis of neural canal of head region
M99.31 Osseous stenosis of neural canal of cervical region
M99.32 Osseous stenosis of neural canal of thoracic region
M99.33 Osseous stenosis of neural canal of lumbar region
M99.34 Osseous stenosis of neural canal of sacral region
M99.35 Osseous stenosis of neural canal of pelvic region
M99.36 Osseous stenosis of neural canal of lower extremity
M99.37 Osseous stenosis of neural canal of upper extremity
M99.38 Osseous stenosis of neural canal of rib cage
M99.39 Osseous stenosis of neural canal of abdomen and other regions

M99.4 Connective tissue stenosis of neural canal
M99.40 Connective tissue stenosis of neural canal of head region
M99.41 Connective tissue stenosis of neural canal of cervical region
M99.42 Connective tissue stenosis of neural canal of thoracic region
M99.43 Connective tissue stenosis of neural canal of lumbar region
M99.44 Connective tissue stenosis of neural canal of sacral region
M99.45 Connective tissue stenosis of neural canal of pelvic region
M99.46 Connective tissue stenosis of neural canal of lower extremity
M99.47 Connective tissue stenosis of neural canal of upper extremity
M99.48 Connective tissue stenosis of neural canal of rib cage
M99.49 Connective tissue stenosis of neural canal of abdomen and other regions

M99.5 Intervertebral disc stenosis of neural canal
M99.50  Intervertebral disc stenosis of neural canal of head region
M99.51  Intervertebral disc stenosis of neural canal of cervical region
M99.52  Intervertebral disc stenosis of neural canal of thoracic region
M99.53  Intervertebral disc stenosis of neural canal of lumbar region
M99.54  Intervertebral disc stenosis of neural canal of sacral region
M99.55  Intervertebral disc stenosis of neural canal of pelvic region
M99.56  Intervertebral disc stenosis of neural canal of lower extremity
M99.57  Intervertebral disc stenosis of neural canal of upper extremity
M99.58  Intervertebral disc stenosis of neural canal of rib cage
M99.59  Intervertebral disc stenosis of neural canal of abdomen and other regions

M99.50  Intervertebral disc stenosis of neural canal of head region
M99.51  Intervertebral disc stenosis of neural canal of cervical region
M99.52  Intervertebral disc stenosis of neural canal of thoracic region
M99.53  Intervertebral disc stenosis of neural canal of lumbar region
M99.54  Intervertebral disc stenosis of neural canal of sacral region
M99.55  Intervertebral disc stenosis of neural canal of pelvic region
M99.56  Intervertebral disc stenosis of neural canal of lower extremity
M99.57  Intervertebral disc stenosis of neural canal of upper extremity
M99.58  Intervertebral disc stenosis of neural canal of rib cage
M99.59  Intervertebral disc stenosis of neural canal of abdomen and other regions

M99.6  Osseous and subluxation stenosis of intervertebral foramina
M99.60  Osseous and subluxation stenosis of intervertebral foramina of head region
M99.61  Osseous and subluxation stenosis of intervertebral foramina of cervical region
M99.62  Osseous and subluxation stenosis of intervertebral foramina of thoracic region
M99.63  Osseous and subluxation stenosis of intervertebral foramina of lumbar region
M99.64  Osseous and subluxation stenosis of intervertebral foramina of sacral region
M99.65  Osseous and subluxation stenosis of intervertebral foramina of pelvic region
M99.66  Osseous and subluxation stenosis of intervertebral foramina of lower extremity
M99.67  Osseous and subluxation stenosis of intervertebral foramina of upper extremity
M99.68  Osseous and subluxation stenosis of intervertebral foramina of rib cage
M99.69  Osseous and subluxation stenosis of intervertebral foramina of abdomen and other regions

M99.7  Connective tissue and disc stenosis of intervertebral foramina
M99.70  Connective tissue and disc stenosis of intervertebral foramina of head region
M99.71  Connective tissue and disc stenosis of intervertebral foramina of cervical region
M99.72  Connective tissue and disc stenosis of intervertebral foramina of thoracic region
M99.73  Connective tissue and disc stenosis of intervertebral foramina of lumbar region
M99.74  Connective tissue and disc stenosis of intervertebral foramina of sacral region
M99.75  Connective tissue and disc stenosis of intervertebral foramina of pelvic region
M99.76  Connective tissue and disc stenosis of intervertebral foramina of lower extremity
M99.77  Connective tissue and disc stenosis of intervertebral foramina of upper extremity
M99.78  Connective tissue and disc stenosis of intervertebral foramina of rib cage
M99.79  Connective tissue and disc stenosis of intervertebral foramina of abdomen and other regions

M99.8  Other biomechanical lesions
M99.80  Other biomechanical lesions of head region
M99.81  Other biomechanical lesions of cervical region
M99.82  Other biomechanical lesions of thoracic region
M99.83  Other biomechanical lesions of lumbar region
M99.84  Other biomechanical lesions of sacral region
M99.85  Other biomechanical lesions of pelvic region
M99.86  Other biomechanical lesions of lower extremity
M99.87 Other biomechanical lesions of upper extremity
M99.88 Other biomechanical lesions of rib cage
M99.89 Other biomechanical lesions of abdomen and other regions
M99.9 Biomechanical lesion, unspecified

Chapter 14

Diseases of the genitourinary system (N00-N99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
N00-N08 Glomerular diseases
N10-N16 Renal tubulo-interstitial diseases
N17-N19 Acute kidney failure and chronic kidney disease
N20-N23 Urolithiasis
N25-N29 Other disorders of kidney and ureter
N30-N39 Other diseases of the urinary system
N40-N53 Diseases of male genital organs
N60-N65 Disorders of breast
N70-N77 Inflammatory diseases of female pelvic organs
N80-N98 Noninflammatory disorders of female genital tract
N99 Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified

Glomerular diseases (N00-N08)

Code also any associated kidney failure (N17-N19).

Excludes1: hypertensive chronic kidney disease (I12.-)

N00 Acute nephritic syndrome

Includes: acute glomerular disease
acute glomerulonephritis
acute nephritis

Excludes1: acute tubulo-interstitial nephritis (N10)
nephritic syndrome NOS (N05.-)

N00.0 Acute nephritic syndrome with minor glomerular abnormality

Acute nephritic syndrome with minimal change lesion

N00.1 Acute nephritic syndrome with focal and segmental glomerular lesions

Acute nephritic syndrome with focal and segmental hyalinosis
Acute nephritic syndrome with focal and segmental sclerosis
Acute nephritic syndrome with focal glomerulonephritis

N00.2 Acute nephritic syndrome with diffuse membranous glomerulonephritis

N00.3 Acute nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N00.4 Acute nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N00.5 Acute nephritic syndrome with diffuse mesangiocapillary glomerulonephritis

Acute nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N00.6 Acute nephritic syndrome with dense deposit disease
Acute nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N00.7 Acute nephritic syndrome with diffuse crescentic glomerulonephritis
Acute nephritic syndrome with extracapillary glomerulonephritis

N00.8 Acute nephritic syndrome with other morphologic changes
Acute nephritic syndrome with proliferative glomerulonephritis NOS

N00.9 Acute nephritic syndrome with unspecified morphologic changes

N01 Rapidly progressive nephritic syndrome
Includes: rapidly progressive glomerular disease
rapidly progressive glomerulonephritis
rapidly progressive nephritis

Excludes1: nephritic syndrome NOS (N05.-)

N01.0 Rapidly progressive nephritic syndrome with minor glomerular abnormality
Rapidly progressive nephritic syndrome with minimal change lesion

N01.1 Rapidly progressive nephritic syndrome with focal and segmental glomerular lesions
Rapidly progressive nephritic syndrome with focal and segmental hyalinosis
Rapidly progressive nephritic syndrome with focal and segmental sclerosis
Rapidly progressive nephritic syndrome with focal glomerulonephritis

N01.2 Rapidly progressive nephritic syndrome with diffuse membranous glomerulonephritis

N01.3 Rapidly progressive nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N01.4 Rapidly progressive nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N01.5 Rapidly progressive nephritic syndrome with diffuse mesangiocapillary glomerulonephritis
Rapidly progressive nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N01.6 Rapidly progressive nephritic syndrome with dense deposit disease
Rapidly progressive nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N01.7 Rapidly progressive nephritic syndrome with diffuse crescentic glomerulonephritis
Rapidly progressive nephritic syndrome with extracapillary glomerulonephritis

N01.8 Rapidly progressive nephritic syndrome with other morphologic changes
Rapidly progressive nephritic syndrome with proliferative glomerulonephritis NOS

N01.9 Rapidly progressive nephritic syndrome with unspecified morphologic changes

N02 Recurrent and persistent hematuria
Excludes1: acute cystitis with hematuria (N30.01)
hematuria NOS (R31.9)
hematuria not associated with specified morphologic lesions (R31.-)

N02.0 Recurrent and persistent hematuria with minor glomerular abnormality
Recurrent and persistent hematuria with minimal change lesion

N02.1 Recurrent and persistent hematuria with focal and segmental glomerular lesions
Recurrent and persistent hematuria with focal and segmental hyalinosis
Recurrent and persistent hematuria with focal and segmental sclerosis
Recurrent and persistent hematuria with focal glomerulonephritis

N02.2 Recurrent and persistent hematuria with diffuse membranous glomerulonephritis

N02.3 Recurrent and persistent hematuria with diffuse mesangial proliferative glomerulonephritis

N02.4 Recurrent and persistent hematuria with diffuse endocapillary proliferative glomerulonephritis

N02.5 Recurrent and persistent hematuria with diffuse mesangiocapillary glomerulonephritis
Recurrent and persistent hematuria with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N02.6 Recurrent and persistent hematuria with dense deposit disease
Recurrent and persistent hematuria with membranoproliferative glomerulonephritis, type 2

N02.7 Recurrent and persistent hematuria with diffuse crescentic glomerulonephritis
Recurrent and persistent hematuria with extracapillary glomerulonephritis

N02.8 Recurrent and persistent hematuria with other morphologic changes
Recurrent and persistent hematuria with proliferative glomerulonephritis NOS

N02.9 Recurrent and persistent hematuria with unspecified morphologic changes

N03 Chronic nephritic syndrome
Includes: chronic glomerular disease
chronic glomerulonephritis
chronic nephritis

Excludes1: chronic tubulo-interstitial nephritis (N11.-)
diffuse sclerosing glomerulonephritis (N05.8-)
nephritic syndrome NOS (N05.-)

N03.0 Chronic nephritic syndrome with minor glomerular abnormality
Chronic nephritic syndrome with minimal change lesion

N03.1 Chronic nephritic syndrome with focal and segmental glomerular lesions
Chronic nephritic syndrome with focal and segmental hyalinosis
Chronic nephritic syndrome with focal and segmental sclerosis
Chronic nephritic syndrome with focal glomerulonephritis

N03.2 Chronic nephritic syndrome with diffuse membranous glomerulonephritis

N03.3 Chronic nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N03.4 Chronic nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N03.5 Chronic nephritic syndrome with diffuse mesangiocapillary glomerulonephritis
Chronic nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N03.6 Chronic nephritic syndrome with dense deposit disease
Chronic nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N03.7 Chronic nephritic syndrome with diffuse crescentic glomerulonephritis
Chronic nephritic syndrome with extracapillary glomerulonephritis

N03.8 Chronic nephritic syndrome with other morphologic changes
Chronic nephritic syndrome with proliferative glomerulonephritis NOS

N03.9 Chronic nephritic syndrome with unspecified morphologic changes

N04 Nephrotic syndrome
Includes: congenital nephrotic syndrome
lipoid nephrosis

N04.0 Nephrotic syndrome with minor glomerular abnormality
Nephrotic syndrome with minimal change lesion

N04.1 Nephrotic syndrome with focal and segmental glomerular lesions
Nephrotic syndrome with focal and segmental hyalinosis
Nephrotic syndrome with focal and segmental sclerosis
Nephrotic syndrome with focal glomerulonephritis

N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis

N04.3 Nephrotic syndrome with diffuse mesangial proliferative glomerulonephritis

N04.4 Nephrotic syndrome with diffuse endocapillary proliferative glomerulonephritis

N04.5 Nephrotic syndrome with diffuse mesangiocapillary glomerulonephritis
Nephrotic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N04.6 Nephrotic syndrome with dense deposit disease
Nephrotic syndrome with membranoproliferative glomerulonephritis, type 2

N04.7 Nephrotic syndrome with diffuse crescentic glomerulonephritis
Nephrotic syndrome with extracapillary glomerulonephritis
N04.8 Nephrotic syndrome with other morphologic changes
Nephrotic syndrome with proliferative glomerulonephritis NOS

N04.9 Nephrotic syndrome with unspecified morphologic changes

N05 Unspecified nephritic syndrome
Includes: glomerular disease NOS
glomerulonephritis NOS
nephritis NOS
nephropathy NOS and renal disease NOS with morphological lesion specified in .0-.8

Excludes1: nephropathy NOS with no stated morphological lesion (N28.9)
renal disease NOS with no stated morphological lesion (N28.9)
tubulo-interstitial nephritis NOS (N12)

N05.0 Unspecified nephritic syndrome with minor glomerular abnormality
Unspecified nephritic syndrome with minimal change lesion

N05.1 Unspecified nephritic syndrome with focal and segmental glomerular lesions
Unspecified nephritic syndrome with focal and segmental hyalinosis
Unspecified nephritic syndrome with focal and segmental sclerosis
Unspecified nephritic syndrome with focal glomerulonephritis

N05.2 Unspecified nephritic syndrome with diffuse membranous glomerulonephritis

N05.3 Unspecified nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N05.4 Unspecified nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N05.5 Unspecified nephritic syndrome with diffuse mesangiocapillary glomerulonephritis
Unspecified nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N05.6 Unspecified nephritic syndrome with dense deposit disease
Unspecified nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N05.7 Unspecified nephritic syndrome with diffuse crescentic glomerulonephritis
Unspecified nephritic syndrome with extracapillary glomerulonephritis

N05.8 Unspecified nephritic syndrome with other morphologic changes
Unspecified nephritic syndrome with proliferative glomerulonephritis NOS

N05.9 Unspecified nephritic syndrome with unspecified morphologic changes

N06 Isolated proteinuria with specified morphological lesion
Excludes1: Proteinuria not associated with specific morphologic lesions (R80.0)

N06.0 Isolated proteinuria with minor glomerular abnormality
Isolated proteinuria with minimal change lesion

N06.1 Isolated proteinuria with focal and segmental glomerular lesions
Isolated proteinuria with focal and segmental hyalinosis
Isolated proteinuria with focal and segmental sclerosis
Isolated proteinuria with focal glomerulonephritis

N06.2 Isolated proteinuria with diffuse membranous glomerulonephritis

N06.3 Isolated proteinuria with diffuse mesangial proliferative glomerulonephritis

N06.4 Isolated proteinuria with diffuse endocapillary proliferative glomerulonephritis

N06.5 Isolated proteinuria with diffuse mesangiocapillary glomerulonephritis
Isolated proteinuria with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N06.6 Isolated proteinuria with dense deposit disease
Isolated proteinuria with membranoproliferative glomerulonephritis, type 2

N06.7 Isolated proteinuria with diffuse crescentic glomerulonephritis
Isolated proteinuria with extracapillary glomerulonephritis

N06.8 Isolated proteinuria with other morphologic lesion
Isolated proteinuria with proliferative glomerulonephritis NOS

N06.9 Isolated proteinuria with unspecified morphologic lesion

N07 Hereditary nephropathy, not elsewhere classified

Excludes2: Alport's syndrome (Q87.81-)
hereditary amyloid nephropathy (E85.-)
nail patella syndrome (Q87.2)
non-neuropathic heredofamilial amyloidosis (E85.-)

N07.0 Hereditary nephropathy, not elsewhere classified with minor glomerular abnormality
Hereditary nephropathy, not elsewhere classified with minimal change lesion

N07.1 Hereditary nephropathy, not elsewhere classified with focal and segmental glomerular lesions
Hereditary nephropathy, not elsewhere classified with focal and segmental hyalinosis
Hereditary nephropathy, not elsewhere classified with focal and segmental sclerosis
Hereditary nephropathy, not elsewhere classified with focal glomerulonephritis

N07.2 Hereditary nephropathy, not elsewhere classified with diffuse membranous glomerulonephritis

N07.3 Hereditary nephropathy, not elsewhere classified with diffuse mesangial proliferative glomerulonephritis

N07.4 Hereditary nephropathy, not elsewhere classified with diffuse endocapillary proliferative glomerulonephritis

N07.5 Hereditary nephropathy, not elsewhere classified with diffuse mesangiocapillary glomerulonephritis
Hereditary nephropathy, not elsewhere classified with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N07.6 Hereditary nephropathy, not elsewhere classified with dense deposit disease
Hereditary nephropathy, not elsewhere classified with membranoproliferative glomerulonephritis, type 2

N07.7 Hereditary nephropathy, not elsewhere classified with diffuse crescentic glomerulonephritis
Hereditary nephropathy, not elsewhere classified with extracapillary glomerulonephritis

N07.8 Hereditary nephropathy, not elsewhere classified with other morphologic lesions
Hereditary nephropathy, not elsewhere classified with proliferative glomerulonephritis NOS

N07.9 Hereditary nephropathy, not elsewhere classified with unspecified morphologic lesions

N08 Glomerular disorders in diseases classified elsewhere
Glomerulonephritis
Nephritis
Nephropathy

Code first underlying disease, such as:
amyloidosis (E85.-)
congenital syphilis (A50.5)
cryoglobulinemia (D89.1)
disseminated intravascular coagulation (D65)
gout (M1A.-, M10.-)
microscopic polyangiitis (M31.7)
multiple myeloma (C90.0-)
sepsis (A40.0-A41.9)
sickle-cell disease (D57.0-D57.8)

Excludes1: glomerulonephritis, nephritis and nephropathy (in):
tagglomerular basement membrane disease (M31.0)
diabetes (E08-E13 with .21)
gonococcal (A54.21)
Goodpasture's syndrome (M31.0)
hemolytic-uremic syndrome (D59.3)
lupus (M32.14)
mumps (B26.83)
syphilis (A52.75)
systemic lupus erythematosus (M32.14)
Renal tubulo-interstitial diseases (N10-N16)

Includes: pyelonephritis

Excludes1: pyeloureteritis cystica (N28.85)

N10 Acute tubulo-interstitial nephritis
Acute infectious interstitial nephritis
Acute pyelitis
Acute pyelonephritis
Hemoglobin nephrosis
Myoglobin nephrosis

Use additional code (B95-B97), to identify infectious agent.

N11 Chronic tubulo-interstitial nephritis

Includes: chronic infectious interstitial nephritis
chronic pyelitis
chronic pyelonephritis

Use additional code (B95-B97), to identify infectious agent.

N11.0 Nonobstructive reflux-associated chronic pyelonephritis
Pyelonephritis (chronic) associated with (vesicoureteral) reflux

Excludes1: vesicoureteral reflux NOS (N13.70)

N11.1 Chronic obstructive pyelonephritis
Pyelonephritis (chronic) associated with anomaly of pelviureteric junction
Pyelonephritis (chronic) associated with anomaly of pyeloureteric junction
Pyelonephritis (chronic) associated with crossing of vessel
Pyelonephritis (chronic) associated with kinking of ureter
Pyelonephritis (chronic) associated with obstruction of ureter
Pyelonephritis (chronic) associated with stricture of pelviureteric junction
Pyelonephritis (chronic) associated with stricture of ureter

Excludes1: calculous pyelonephritis (N20.9)
obstructive uropathy (N13.-)

N11.8 Other chronic tubulo-interstitial nephritis
Nonobstructive chronic pyelonephritis NOS

N11.9 Chronic tubulo-interstitial nephritis, unspecified
Chronic interstitial nephritis NOS
Chronic pyelitis NOS
Chronic pyelonephritis NOS

N12 Tubulo-interstitial nephritis, not specified as acute or chronic
Interstitial nephritis NOS
Pyelitis NOS
Pyelonephritis NOS

Excludes1: calculous pyelonephritis (N20.9)

N13 Obstructive and reflex uropathy

Excludes2: calculus of kidney and ureter without hydronephrosis (N20.-)
congenital obstructive defects of renal pelvis and ureter (Q62.0-Q62.3)
hydronephrosis with ureteropelvic junction obstruction (Q62.1)
obstructive pyelonephritis (N11.1)

N13.1 Hydronephrosis with ureteral stricture, not elsewhere classified
Excludes1: Hydronephrosis with ureteral stricture with infection (N13.6)

N13.2 Hydronephrosis with renal and ureteral calculous obstruction
Excludes1: Hydronephrosis with renal and ureteral calculous obstruction with infection (N13.6)

N13.3 Other and unspecified hydronephrosis
Excludes1: hydronephrosis with infection (N13.6)

N13.30 Unspecified hydronephrosis

N13.39 Other hydronephrosis

N13.4 Hydroureter
Excludes1: congenital hydroureter (Q62.3-)

hydronephrosis with infection (N13.6)

vesicoureteral-reflux with hydroureter (N13.73-)

N13.5 Crossing vessel and stricture of ureter without hydronephrosis
Kinking and stricture of ureter without hydronephrosis
Excludes1: Crossing vessel and stricture of ureter without hydronephrosis with infection (N13.6)

N13.6 Pyonephrosis
Conditions in N13.1-N13.5 with infection
Obstructive uropathy with infection
Use additional code (B95-B97), to identify infectious agent.

N13.7 Vesicoureteral-reflux
Excludes1: reflux-associated pyelonephritis (N11.0)

N13.70 Vesicoureteral-reflux, unspecified
Vesicoureteral-reflux NOS

N13.71 Vesicoureteral-reflux without reflux nephropathy

N13.72 Vesicoureteral-reflux with reflux nephropathy without hydroureter

N13.721 Vesicoureteral-reflux with reflux nephropathy without hydroureter, unilateral

N13.722 Vesicoureteral-reflux with reflux nephropathy without hydroureter, bilateral

N13.729 Vesicoureteral-reflux with reflux nephropathy without hydroureter, unspecified

N13.73 Vesicoureteral-reflux with reflux nephropathy with hydroureter

N13.731 Vesicoureteral-reflux with reflux nephropathy with hydroureter, unilateral

N13.732 Vesicoureteral-reflux with reflux nephropathy with hydroureter, bilateral

N13.739 Vesicoureteral-reflux with reflux nephropathy with hydroureter, unspecified

N13.8 Other obstructive and reflux uropathy
Urinary tract obstruction due to specified cause
Code first, if applicable, any causal condition, such as:

enlarged prostate (N40.1)

N13.9 Obstructive and reflux uropathy, unspecified
Urinary tract obstruction NOS

N14 Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

N14.0 Analgesic nephropathy

N14.1 Nephropathy induced by other drugs, medicaments and biological substances

N14.2 Nephropathy induced by unspecified drug, medicament or biological substance

N14.3 Nephropathy induced by heavy metals

N14.4 Toxic nephropathy, not elsewhere classified

N15 Other renal tubulo-interstitial diseases
N15.0 Balkan nephropathy
Balkan endemic nephropathy

N15.1 Renal and perinephric abscess

N15.8 Other specified renal tubulo-interstitial diseases

N15.9 Renal tubulo-interstitial disease, unspecified
Infection of kidney NOS
Excludes1: urinary tract infection NOS (N39.0)

N16 Renal tubulo-interstitial disorders in diseases classified elsewhere
Pyelonephritis
Tubulo-interstitial nephritis

Code first underlying disease, such as:
brucellosis (A23.0-A23.9)
cryoglobulinemia (D89.1)
glycogen storage disease (E74.0)
leukemia (C91-C95)
lymphoma (C81.0-C85.9, C96.0-C96.9)
multiple myeloma (C90.0-)
sepsis (A40.0-A41.9)
Wilson's disease (E83.0)

Excludes1: diphtheritic pyelonephritis and tubulo-interstitial nephritis (A36.84)
pyelonephritis and tubulo-interstitial nephritis in candidiasis (B37.49)
pyelonephritis and tubulo-interstitial nephritis in cystinosis (E72.04)
pyelonephritis and tubulo-interstitial nephritis in salmonella infection (A02.25)
pyelonephritis and tubulo-interstitial nephritis in sarcoidosis (D86.84)
pyelonephritis and tubulo-interstitial nephritis in sicca syndrome [Sjogren's] (M35.04)
pyelonephritis and tubulo-interstitial nephritis in systemic lupus erythematosus (M32.15)
pyelonephritis and tubulo-interstitial nephritis in toxoplasmosis (B58.83)
renal tubular degeneration in diabetes (E08-E13 with .29)
syphilitic pyelonephritis and tubulo-interstitial nephritis (A52.75)

Acute kidney failure and chronic kidney disease (N17-N19)

Excludes2: congenital renal failure (P96.0)
drug- and heavy-metal-induced tubulo-interstitial and tubular conditions (N14.-)
extrarenal uremia (R39.2)
hemolytic-uremic syndrome (D59.3)
hepatorenal syndrome (K76.7)
postpartum hepatorenal syndrome (O90.4)
posttraumatic renal failure (T79.5)
prerenal uremia (R39.2)
renal failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.4)
renal failure following labor and delivery (O90.4)
renal failure postprocedural (N99.0)

N17 Acute kidney failure

Code also associated underlying condition

Excludes1: posttraumatic renal failure (T79.5)

N17.0 Acute kidney failure with tubular necrosis
Acute tubular necrosis
Renal tubular necrosis
Tubular necrosis NOS

N17.1 Acute kidney failure with acute cortical necrosis
Acute cortical necrosis
Cortical necrosis NOS
Renal cortical necrosis
N17.2 Acute kidney failure with medullary necrosis
Medullary [papillary] necrosis NOS
Acute medullary [papillary] necrosis
Renal medullary [papillary] necrosis

N17.8 Other acute kidney failure

N17.9 Acute kidney failure, unspecified
Acute kidney injury (nontraumatic)
Excludes2: traumatic kidney injury (S37.0-)

N18 Chronic kidney disease (CKD)
Code first any associated:
diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22)
hypertensive chronic kidney disease (I12.-, I13.-)

Use additional code to identify kidney transplant status, if applicable, (Z94.0)

N18.1 Chronic kidney disease, stage 1

N18.2 Chronic kidney disease, stage 2 (mild)

N18.3 Chronic kidney disease, stage 3 (moderate)

N18.4 Chronic kidney disease, stage 4 (severe)

N18.5 Chronic kidney disease, stage 5
Excludes1: chronic kidney disease, stage 5 requiring chronic dialysis (N18.6)

N18.6 End stage renal disease
Chronic kidney disease requiring chronic dialysis
Use additional code to identify dialysis status (Z99.2)

N18.9 Chronic kidney disease, unspecified
Chronic renal disease
Chronic renal failure NOS
Chronic renal insufficiency
Chronic uremia

N19 Unspecified kidney failure
Uremia NOS
Excludes1: acute kidney failure (N17.-)
chronic kidney disease (N18.-)
chronic uremia (N18.9)
xtrarenal uremia (R39.2)
prerenal uremia (R39.2)
renal insufficiency (acute) (N28.9)
uremia of newborn (P96.0)

Urolithiasis (N20-N23)

N20 Calculus of kidney and ureter
Calculous pyelonephritis
Excludes1: nephrocalcinosis (E83.5)
that with hydronephrosis (N13.2)

N20.0 Calculus of kidney
Nephrolithiasis NOS
Renal calculus
Renal stone
Staghorn calculus
Stone in kidney

N20.1 Calculus of ureter
Ureteric stone
N20.2   Calculus of kidney with calculus of ureter
N20.9   Urinary calculus, unspecified

N21   Calculus of lower urinary tract
   Includes: calculus of lower urinary tract with cystitis and urethritis

N21.0   Calculus in bladder
   Calculus in diverticulum of bladder
   Urinary bladder stone
   Excludes2: staghorn calculus (N20.0)

N21.1   Calculus in urethra
   Excludes2: calculus of prostate (N42.0)

N21.8   Other lower urinary tract calculus

N21.9   Calculus of lower urinary tract, unspecified
   Excludes1: calculus of urinary tract NOS (N20.9)

N22   Calculus of urinary tract in diseases classified elsewhere
   Code first underlying disease, such as:
   gout (M1A.-, M10.-)
   schistosomiasis (B65.0-B65.9)

N23   Unspecified renal colic

Other disorders of kidney and ureter (N25-N29)
   Excludes2: disorders of kidney and ureter with urolithiasis (N20-N23)

N25   Disorders resulting from impaired renal tubular function
   Excludes1: metabolic disorders classifiable to E70-E88

N25.0   Renal osteodystrophy
   Azotemic osteodystrophy
   Phosphate-losing tubular disorders
   Renal rickets
   Renal short stature

N25.1   Nephrogenic diabetes insipidus
   Excludes1: diabetes insipidus NOS (E23.2)

N25.8   Other disorders resulting from impaired renal tubular function

N25.81   Secondary hyperparathyroidism of renal origin
   Excludes1: secondary hyperparathyroidism, non-renal (E21.1)

N25.89   Other disorders resulting from impaired renal tubular function
   Hypokalemic nephropathy
   Lightwood-Albright syndrome
   Renal tubular acidosis NOS

N25.9   Disorder resulting from impaired renal tubular function, unspecified

N26   Unspecified contracted kidney
   Excludes1: contracted kidney due to hypertension (I12.-)
   diffuse sclerosing glomerulonephritis (N05.8.-)
   hypertensive nephrosclerosis (arteriolar) (arteriosclerotic) (I12.-)
   small kidney of unknown cause (N27.-)

N26.1   Atrophy of kidney (terminal)
N26.2   Page kidney
N26.9   Renal sclerosis, unspecified
N27 Small kidney of unknown cause
   Includes: oligonephronia
N27.0 Small kidney, unilateral
N27.1 Small kidney, bilateral
N27.9 Small kidney, unspecified

N28 Other disorders of kidney and ureter, not elsewhere classified

N28.0 Ischemia and infarction of kidney
   Renal artery embolism
   Renal artery obstruction
   Renal artery occlusion
   Renal artery thrombosis
   Renal infarct
   Excludes1: atherosclerosis of renal artery (extrarenal part) (I70.1)
   congenital stenosis of renal artery (Q27.1)
   Goldblatt's kidney (I70.1)

N28.1 Cyst of kidney, acquired
   Cyst (multiple)(solitary) of kidney, acquired
   Excludes1: cystic kidney disease (congenital) (Q61.-)

N28.8 Other specified disorders of kidney and ureter
   Excludes1: hydroureter (N13.4)
   ureteric stricture with hydronephrosis (N13.1)
   ureteric stricture without hydronephrosis (N13.5)

N28.81 Hypertrophy of kidney
N28.82 Megaloureter
N28.83 Nephroptosis
N28.84 Pyelitis cystica
N28.85 Pyeloureteritis cystica
N28.86 Ureteritis cystica
N28.89 Other specified disorders of kidney and ureter

N28.9 Disorder of kidney and ureter, unspecified
   Nephropathy NOS
   Renal disease (acute) NOS
   Renal insufficiency (acute)
   Excludes1: chronic renal insufficiency (N18.9)
   unspecified nephritic syndrome (N05.-)

N29 Other disorders of kidney and ureter in diseases classified elsewhere

   Code first underlying disease, such as:
   amyloidosis (E85.-)
   nephrocalcinosis (E83.5)
   schistosomiasis (B65.0-B65.9)
   Excludes1: disorders of kidney and ureter in:
   cystinosis (E72.0)
   gonorrhea (A54.21)
   syphilis (A52.75)
   tuberculosis (A18.11)

Other diseases of the urinary system (N30-N39)
Excludes1: urinary infection (complicating):
abortion or ectopic or molar pregnancy (O00-O07, O08.8)
pregnancy, childbirth and the puerperium (O23.-, O75.3, O86.2-)

N30 Cystitis
Use additional code to identify infectious agent (B95-B97)
Excludes1: prostatocystitis (N41.3)

N30.0 Acute cystitis
Excludes1: irradiation cystitis (N30.4-)
trigonitis (N30.3-)
N30.00 Acute cystitis without hematuria
N30.01 Acute cystitis with hematuria

N30.1 Interstitial cystitis (chronic)
N30.10 Interstitial cystitis (chronic) without hematuria
N30.11 Interstitial cystitis (chronic) with hematuria

N30.2 Other chronic cystitis
N30.20 Other chronic cystitis without hematuria
N30.21 Other chronic cystitis with hematuria

N30.3 Trigonitis
Urethrotrigonitis
N30.30 Trigonitis without hematuria
N30.31 Trigonitis with hematuria

N30.4 Irradiation cystitis
N30.40 Irradiation cystitis without hematuria
N30.41 Irradiation cystitis with hematuria

N30.8 Other cystitis
Abscess of bladder
N30.80 Other cystitis without hematuria
N30.81 Other cystitis with hematuria

N30.9 Cystitis, unspecified
N30.90 Cystitis, unspecified without hematuria
N30.91 Cystitis, unspecified with hematuria

N31 Neuromuscular dysfunction of bladder, not elsewhere classified
Use additional code to identify any associated urinary incontinence (N39.3-N39.4-)
Excludes1: cord bladder NOS (G95.89)
neurogenic bladder due to cauda equina syndrome (G83.4)
neuromuscular dysfunction due to spinal cord lesion (G95.89)

N31.0 Uninhibited neuropathic bladder, not elsewhere classified
N31.1 Reflex neuropathic bladder, not elsewhere classified
N31.2 Flaccid neuropathic bladder, not elsewhere classified
Atonic (motor) (sensory) neuropathic bladder
Autonomic neuropathic bladder
Nonreflex neuropathic bladder

N31.8 Other neuromuscular dysfunction of bladder
N31.9 Neuromuscular dysfunction of bladder, unspecified
Neurogenic bladder dysfunction NOS
N32  Other disorders of bladder

   Excludes2: calculus of bladder (N21.0)
             cystocele (N81.1-)
             hernia or prolapse of bladder, female (N81.1-)

N32.0  Bladder-neck obstruction
      Bladder-neck stenosis (acquired)
      Excludes1: congenital bladder-neck obstruction (Q64.3-)

N32.1  Vesicointestinal fistula
       Vesicorectal fistula

N32.2  Vesical fistula, not elsewhere classified
      Excludes1: fistula between bladder and female genital tract (N82.0-N82.1)

N32.3  Diverticulum of bladder
      Excludes1: congenital diverticulum of bladder (Q64.6)
                 diverticulitis of bladder (N30.8-)

N32.8  Other specified disorders of bladder

   N32.81  Overactive bladder
           Detrusor muscle hyperactivity
           Excludes1: frequent urination due to specified bladder condition- code to condition

   N32.89  Other specified disorders of bladder
           Bladder hemorrhage
           Bladder hypertrophy
           Calculated bladder
           Contracted bladder

N32.9  Bladder disorder, unspecified

N33  Bladder disorders in diseases classified elsewhere

   Code first underlying disease, such as:
      schistosomiasis (B65.0-B65.9)
   Excludes1: bladder disorder in syphilis (A52.76)
             bladder disorder in tuberculosis (A18.12)
             candidal cystitis (B37.41)
             chlamydial cystitis (A56.01)
             cystitis in gonorrhea (A54.01)
             cystitis in neurogenic bladder (N31.-)
             diphtheritic cystitis (A36.85)
             syphilitic cystitis (A52.76)
             trichomonal cystitis (A59.03)

N34  Urethritis and urethral syndrome

   Use additional code (B95-B97), to identify infectious agent.

   Excludes2: Reiter's disease (M02.3-)
               urethritis in diseases with a predominantly sexual mode of transmission (A50-A64)
               urethrotrigonitis (N30.3-)

N34.0  Urethral abscess
       Abscess (of) Cowper's gland
       Abscess (of) Littré's gland
       Abscess (of) urethral (gland)
       Periurethral abscess
       Excludes1: urethral caruncle (N36.2)

N34.1  Nonspecific urethritis
       Nongonococcal urethritis
       Nonvenereal urethritis
N34.2 Other urethritis
Meatitis, urethral
Postmenopausal urethritis
Ulcer of urethra (meatus)
Urethritis NOS

N34.3 Urethral syndrome, unspecified

N35 Urethral stricture

Excludes1: congenital urethral stricture (Q64.3-)
postprocedural urethral stricture (N99.1-)

N35.0 Post-traumatic urethral stricture
Urethral stricture due to injury
Excludes1: postprocedural urethral stricture (N99.1-)

N35.01 Post-traumatic urethral stricture, male
N35.010 Post-traumatic urethral stricture, male, meatal
N35.011 Post-traumatic bulbous urethral stricture
N35.012 Post-traumatic membranous urethral stricture
N35.013 Post-traumatic anterior urethral stricture
N35.014 Post-traumatic urethral stricture, male, unspecified

N35.02 Post-traumatic urethral stricture, female
N35.021 Urethral stricture due to childbirth
N35.028 Other post-traumatic urethral stricture, female

N35.1 Postinfective urethral stricture, not elsewhere classified
Excludes1: urethral stricture associated with schistosomiasis (B65.-, N29)
gonococcal urethral stricture (A54.01)
syphilitic urethral stricture (A52.76)

N35.11 Postinfective urethral stricture, not elsewhere classified, male
N35.111 Postinfective urethral stricture, not elsewhere classified, male, meatal
N35.112 Postinfective bulbous urethral stricture, not elsewhere classified
N35.113 Postinfective membranous urethral stricture, not elsewhere classified
N35.114 Postinfective anterior urethral stricture, not elsewhere classified
N35.119 Postinfective urethral stricture, not elsewhere classified, male, unspecified

N35.12 Postinfective urethral stricture, not elsewhere classified, female

N35.8 Other urethral stricture
Excludes1: postprocedural urethral stricture (N99.1-)

N35.9 Urethral stricture, unspecified

N36 Other disorders of urethra

N36.0 Urethral fistula
Urethroperineal fistula
Urethreorectal fistula
Urinary fistula NOS
Excludes1: urethroscrotal fistula (N50.8)
urethrovaginal fistula (N82.1)
urethrovesicovaginal fistula (N82.1)

N36.1 Urethral diverticulum
N36.2 Urethral caruncle

N36.4 Urethral functional and muscular disorders
   Use additional code to identify associated urinary stress incontinence (N39.3)

   N36.41 Hypermobility of urethra
   N36.42 Intrinsic sphincter deficiency (ISD)
   N36.43 Combined hypermobility of urethra and intrinsic sphincter deficiency
   N36.44 Muscular disorders of urethra
      Bladder sphincter dyssynergy

N36.5 Urethral false passage

N36.8 Other specified disorders of urethra

N36.9 Urethral disorder, unspecified

N37 Urethral disorders in diseases classified elsewhere
   Code first underlying disease
   Excludes1: urethritis (in):
      candidal infection (B37.41)
      chlamydial (A56.01)
      gonorrhea (A54.01)
      syphilis (A52.76)
      trichomonal infection (A59.03)
      tuberculosis (A18.13)

N39 Other disorders of urinary system
   Excludes2: hematuria NOS (R31.-)
      recurrent or persistent hematuria (N02.-)
      recurrent or persistent hematuria with specified morphological lesion (N02.-)
      proteinuria NOS (R80.-)

N39.0 Urinary tract infection, site not specified
   Use additional code (B95-B97), to identify infectious agent.
   Excludes1: candidiasis of urinary tract (B37.4-)
      neonatal urinary tract infection (P39.3)
      urinary tract infection of specified site, such as:
      cystitis (N30.-)
      urethritis (N34.-)

N39.3 Stress incontinence (female) (male)
   Code also any associated overactive bladder (N32.81)
   Excludes1: mixed incontinence (N39.46)

N39.4 Other specified urinary incontinence
   Code also any associated overactive bladder (N32.81)
   Excludes1: enuresis NOS (R32)
      functional urinary incontinence (R39.81)
      urinary incontinence associated with cognitive impairment (R39.81)
      urinary incontinence NOS (R32)
      urinary incontinence of nonorganic origin (F98.0)

N39.41 Urge incontinence
   Excludes1: mixed incontinence (N39.46)

N39.42 Incontinence without sensory awareness

N39.43 Post-void dribbling

N39.44 Nocturnal enuresis
N39.45 Continuous leakage

N39.46 Mixed incontinence
  Urge and stress incontinence

N39.49 Other specified urinary incontinence
  N39.490 Overflow incontinence
  N39.498 Other specified urinary incontinence
    Reflex incontinence
    Total incontinence

N39.8 Other specified disorders of urinary system

N39.9 Disorder of urinary system, unspecified

Diseases of male genital organs (N40-N53)

N40 Enlarged prostate
  Includes: adenofibromatous hypertrophy of prostate
  benign hypertrophy of the prostate
  benign prostatic hyperplasia
  benign prostatic hypertrophy
  BPH
  nodular prostate
  polyp of prostate

Excludes1: benign neoplasms of prostate (adenoma, benign) (fibroadenoma) (fibroma) (myoma) (D29.1)

Excludes2: malignant neoplasm of prostate (C61)

N40.0 Enlarged prostate without lower urinary tract symptoms
  Enlarged prostate without LUTS
  Enlarged prostate NOS

N40.1 Enlarged prostate with lower urinary tract symptoms
  Enlarged prostate with LUTS
  Use additional code for associated symptoms, when specified:
    incomplete bladder emptying (R39.14)
    nocturia (R35.1)
    straining on urination (R39.16)
    urinary frequency (R35.0)
    urinary hesitancy (R39.11)
    urinary incontinence (N39.4-)
    urinary obstruction (N13.8)
    urinary retention (R33.8)
    urinary urgency (R39.15)
    weak urinary stream (R39.12)

N40.2 Nodular prostate without lower urinary tract symptoms
  Nodular prostate without LUTS

N40.3 Nodular prostate with lower urinary tract symptoms
  Use additional code for associated symptoms, when specified:
    incomplete bladder emptying (R39.14)
    nocturia (R35.1)
    straining on urination (R39.16)
    urinary frequency (R35.0)
    urinary hesitancy (R39.11)
    urinary incontinence (N39.4-)
    urinary obstruction (N13.8)
    urinary retention (R33.8)
    urinary urgency (R39.15)
    weak urinary stream (R39.12)
N41 Inflammatory diseases of prostate
   Use additional code (B95-B97), to identify infectious agent.
   N41.0 Acute prostatitis
   N41.1 Chronic prostatitis
   N41.2 Abscess of prostate
   N41.3 Prostatocystitis
   N41.4 Granulomatous prostatitis
   N41.8 Other inflammatory diseases of prostate
   N41.9 Inflammatory disease of prostate, unspecified
      Prostatitis NOS

N42 Other and unspecified disorders of prostate
   N42.0 Calculus of prostate
      Prostatic stone
   N42.1 Congestion and hemorrhage of prostate
      Excludes1: enlarged prostate (N40.-)
      hematuria (R31.-)
      hyperplasia of prostate (N40.-)
      inflammatory diseases of prostate (N41.-)
   N42.3 Dysplasia of prostate
      Prostatic intraepithelial neoplasia I (PIN I)
      Prostatic intraepithelial neoplasia II (PIN II)
      Excludes1: prostatic intraepithelial neoplasia III (PIN III) (D07.5)
   N42.8 Other specified disorders of prostate
      N42.81 Prostatodynia syndrome
         Painful prostate syndrome
      N42.82 Prostatosis syndrome
      N42.83 Cyst of prostate
      N42.89 Other specified disorders of prostate
   N42.9 Disorder of prostate, unspecified

N43 Hydrocele and spermatocele
   Includes: hydrocele of spermatic cord, testis or tunica vaginalis
   Excludes1: congenital hydrocele (P83.5)
   N43.0 Encysted hydrocele
   N43.1 Infected hydrocele
      Use additional code (B95-B97), to identify infectious agent
   N43.2 Other hydrocele
   N43.3 Hydrocele, unspecified
   N43.4 Spermatocele of epididymis
      Spermatic cyst
      N43.40 Spermatocele of epididymis, unspecified
      N43.41 Spermatocele of epididymis, single
      N43.42 Spermatocele of epididymis, multiple

N44 Noninflammatory disorders of testis
N44.0 Torsion of testis
  N44.00 Torsion of testis, unspecified
  N44.01 Extravaginal torsion of spermatic cord
  N44.02 Intravaginal torsion of spermatic cord
    Torsion of spermatic cord NOS
    N44.03 Torsion of appendix testis
    N44.04 Torsion of appendix epididymis

N44.1 Cyst of tunica albuginea testis
N44.2 Benign cyst of testis
N44.8 Other noninflammatory disorders of the testis

N45 Orchitis and epididymitis
  Use additional code (B95-B97), to identify infectious agent.
  N45.1 Epididymitis
  N45.2 Orchitis
  N45.3 Epididymo-orchitis
  N45.4 Abscess of epididymis or testis

N46 Male infertility
  Excludes1: vasectomy status (Z98.52)
  N46.0 Azoospermia
    Absolute male infertility
    Male infertility due to germinal (cell) aplasia
    Male infertility due to spermatogenetic arrest (complete)
  N46.01 Organic azoospermia
    Azoospermia NOS
  N46.02 Azoospermia due to extratesticular causes
    Code also associated cause
    N46.021 Azoospermia due to drug therapy
    N46.022 Azoospermia due to infection
    N46.023 Azoospermia due to obstruction of efferent ducts
    N46.024 Azoospermia due to radiation
    N46.025 Azoospermia due to systemic disease
    N46.029 Azoospermia due to other extratesticular causes

N46.1 Oligospermia
  Male infertility due to germinal cell desquamation
  Male infertility due to hypospermatogenesis
  Male infertility due to incomplete spermatogenetic arrest
  N46.11 Organic oligospermia
    Oligospermia NOS
  N46.12 Oligospermia due to extratesticular causes
    Code also associated cause
    N46.121 Oligospermia due to drug therapy
    N46.122 Oligospermia due to infection
    N46.123 Oligospermia due to obstruction of efferent ducts
N46.124 Oligospermia due to radiation
N46.125 Oligospermia due to systemic disease
N46.129 Oligospermia due to other extratesticular causes

N46.8 Other male infertility
N46.9 Male infertility, unspecified

N47 Disorders of prepuce
N47.0 Adherent prepuce, newborn
N47.1 Phimosis
N47.2 Paraphimosis
N47.3 Deficient foreskin
N47.4 Benign cyst of prepuce
N47.5 Adhesions of prepuce and glans penis
N47.6 Balanoposthitis
  Use additional code (B95-B97), to identify infectious agent.
  Excludes1: balanitis (N48.1)
N47.7 Other inflammatory diseases of prepuce
  Use additional code (B95-B97), to identify infectious agent.

N47.8 Other disorders of prepuce

N48 Other disorders of penis
N48.0 Leukoplakia of penis
  Balanitis xerotica obliterans
  Kraurosis of penis
  Lichen sclerosus of external male genital organs
  Excludes1: carcinoma in situ of penis (D07.4)
N48.1 Balanitis
  Use additional code (B95-B97), to identify infectious agent
  Excludes1: amebic balanitis (A06.8)
    balanitis xerotica obliterans (N48.0)
    candidal balanitis (B37.42)
    gonococcal balanitis (A54.23)
    herpesviral [herpes simplex] balanitis (A60.01)

N48.2 Other inflammatory disorders of penis
  Use additional code (B95-B97), to identify infectious agent.
  Excludes1: balanitis (N48.1)
    balanitis xerotica obliterans (N48.0)
    balanoposthitis (N47.6)

N48.21 Abscess of corpus cavernosum and penis
N48.22 Cellulitis of corpus cavernosum and penis
N48.29 Other inflammatory disorders of penis

N48.3 Priapism
  Painful erection
  Code first underlying cause
N48.30 Priapism, unspecified
N48.31 Priapism due to trauma
N48.32 Priapism due to disease classified elsewhere
N48.33 Priapism, drug-induced
N48.39 Other priapism

N48.5 Ulcer of penis

N48.6 Induration penis plastica
Peyronie's disease
Plastic induration of penis

N48.8 Other specified disorders of penis
N48.81 Thrombosis of superficial vein of penis
N48.82 Acquired torsion of penis
Acquired torsion of penis NOS
Excludes1: congenital torsion of penis (Q55.63)
N48.83 Acquired buried penis
Excludes1: congenital hidden penis (Q55.64)
N48.89 Other specified disorders of penis

N48.9 Disorder of penis, unspecified

N49 Inflammatory disorders of male genital organs, not elsewhere classified
Use additional code (B95-B97), to identify infectious agent
Excludes1: inflammation of penis (N48.1, N48.2-)
orchitis and epididymitis (N45.-)

N49.0 Inflammatory disorders of seminal vesicle
Vesiculitis NOS

N49.1 Inflammatory disorders of spermatic cord, tunica vaginalis and vas deferens
Vasitis

N49.2 Inflammatory disorders of scrotum

N49.3 Fournier gangrene

N49.8 Inflammatory disorders of other specified male genital organs
Inflammation of multiple sites in male genital organs

N49.9 Inflammatory disorder of unspecified male genital organ
Abscess of unspecified male genital organ
Boil of unspecified male genital organ
Carbuncle of unspecified male genital organ
Cellulitis of unspecified male genital organ

N50 Other and unspecified disorders of male genital organs
Excludes2: torsion of testis (N44.0-)

N50.0 Atrophy of testis

N50.1 Vascular disorders of male genital organs
Hematocele, NOS, of male genital organs
Hemorrhage of male genital organs
Thrombosis of male genital organs

N50.3 Cyst of epididymis

N50.8 Other specified disorders of male genital organs
Atrophy of scrotum, seminal vesicle, spermatic cord, tunica vaginalis and vas deferens
Edema of scrotum, seminal vesicle, spermatic cord, testis, tunica vaginalis and vas deferens
Hypertrophy of scrotum, seminal vesicle, spermatic cord, testis, tunica vaginalis and vas deferens
Ulcer of scrotum, seminal vesicle, spermatic cord, testis, tunica vaginalis and vas deferens
Chylocele, tunica vaginalis (nonfilarial) NOS
Urethroscrotal fistula
Stricture of spermatic cord, tunica vaginalis, and vas deferens

N50.9 Disorder of male genital organs, unspecified

N51 Disorders of male genital organs in diseases classified elsewhere

Code first underlying disease, such as:
filariasis (B74.0-B74.9)

Excludes1: amebic balanitis (A06.8)
candidal balanitis (B37.42)
gonococcal balanitis (A54.23)
gonococcal prostatitis (A54.22)
herpesviral [herpes simplex] balanitis (A60.01)
trichomonal prostatitis (A59.02)
tuberculous prostatitis (A18.14)

N52 Male erectile dysfunction

Excludes1: psychogenic impotence (F52.21)

N52.0 Vascular erectile dysfunction

N52.01 Erectile dysfunction due to arterial insufficiency
N52.02 Corporo-venous occlusive erectile dysfunction
N52.03 Combined arterial insufficiency and corporo-venous occlusive erectile dysfunction

N52.1 Erectile dysfunction due to diseases classified elsewhere

Code first underlying disease

N52.2 Drug-induced erectile dysfunction

N52.3 Post-surgical erectile dysfunction

N52.31 Erectile dysfunction following radical prostatectomy
N52.32 Erectile dysfunction following radical cystectomy
N52.33 Erectile dysfunction following urethral surgery
N52.34 Erectile dysfunction following simple prostatectomy
N52.39 Other post-surgical erectile dysfunction

N52.8 Other male erectile dysfunction

N52.9 Male erectile dysfunction, unspecified
Impotence NOS

N53 Other male sexual dysfunction

Excludes1: psychogenic sexual dysfunction (F52.-)

N53.1 Ejaculatory dysfunction

Excludes1: premature ejaculation (F52.4)
N53.11 Retarded ejaculation
N53.12 Painful ejaculation
N53.13 Anejaculatory orgasm
N53.14 Retrograde ejaculation
N53.19 Other ejaculatory dysfunction
Ejaculatory dysfunction NOS

N53.8 Other male sexual dysfunction

N53.9 Unspecified male sexual dysfunction
Disorders of breast (N60-N65)

Excludes1: disorders of breast associated with childbirth (O91-O92)

N60 Benign mammary dysplasia

Includes: fibrocystic mastopathy

N60.0 Solitary cyst of breast
Cyst of breast
N60.01 Solitary cyst of right breast
N60.02 Solitary cyst of left breast
N60.09 Solitary cyst of unspecified breast

N60.1 Diffuse cystic mastopathy
Cystic breast
Fibrocystic disease of breast
Excludes1: diffuse cystic mastopathy with epithelial proliferation (N60.3-)
N60.11 Diffuse cystic mastopathy of right breast
N60.12 Diffuse cystic mastopathy of left breast
N60.19 Diffuse cystic mastopathy of unspecified breast

N60.2 Fibroadenosis of breast
Adenofibrosis of breast
Excludes2: fibroadenoma of breast (D24.-)
N60.21 Fibroadenosis of right breast
N60.22 Fibroadenosis of left breast
N60.29 Fibroadenosis of unspecified breast

N60.3 Fibrosclerosis of breast
Cystic mastopathy with epithelial proliferation
N60.31 Fibrosclerosis of right breast
N60.32 Fibrosclerosis of left breast
N60.39 Fibrosclerosis of unspecified breast

N60.4 Mammary duct ectasia
N60.41 Mammary duct ectasia of right breast
N60.42 Mammary duct ectasia of left breast
N60.49 Mammary duct ectasia of unspecified breast

N60.8 Other benign mammary dysplasias
N60.81 Other benign mammary dysplasias of right breast
N60.82 Other benign mammary dysplasias of left breast
N60.89 Other benign mammary dysplasias of unspecified breast

N60.9 Unspecified benign mammary dysplasia
N60.91 Unspecified benign mammary dysplasia of right breast
N60.92 Unspecified benign mammary dysplasia of left breast
N60.99 Unspecified benign mammary dysplasia of unspecified breast

N61 Inflammatory disorders of breast
Abscess (acute) (chronic) (nonpuerperal) of areola
Abscess (acute) (chronic) (nonpuerperal) of breast
Carbuncle of breast
Infective mastitis (acute) (subacute) (nonpuerperal)
Mastitis (acute) (subacute) (nonpuerperal) NOS

Excludes1: inflammatory carcinoma of breast (C50.9)
  inflammatory disorder of breast associated with childbirth (O91.-)
  neonatal infective mastitis (P39.0)
  thrombophlebitis of breast [Mondor's disease] (I80.8)

N62 Hypertrophy of breast
Gynecomastia
Hypertrophy of breast NOS
Massive pubertal hypertrophy of breast

Excludes1: breast engorgement of newborn (P83.4)
  disproportion of reconstructed breast (N65.1)

N63 Unspecified lump in breast
Nodule(s) NOS in breast

N64 Other disorders of breast

Excludes2: mechanical complication of breast prosthesis and implant (T85.4-)

N64.0 Fissure and fistula of nipple

N64.1 Fat necrosis of breast
  Fat necrosis (segmental) of breast
  Code first  breast necrosis due to breast graft (T85.89)

N64.2 Atrophy of breast

N64.3 Galactorrhea not associated with childbirth

N64.4 Mastodynia

N64.5 Other signs and symptoms in breast

Excludes2: abnormal findings on diagnostic imaging of breast (R92.-)

N64.51 Induration of breast

N64.52 Nipple discharge
  Excludes1: abnormal findings in nipple discharge (R89.-)

N64.53 Retraction of nipple

N64.59 Other signs and symptoms in breast

N64.8 Other specified disorders of breast

N64.81 Ptosis of breast
  Excludes1: ptosis of native breast in relation to reconstructed breast (N65.1)

N64.82 Hypoplasia of breast
  Micromastia
  Excludes1: congenital absence of breast (Q83.0)
  hypoplasia of native breast in relation to reconstructed breast (N65.1)

N64.89 Other specified disorders of breast
  Galactocele
  Subinvolution of breast (postlactational)

N64.9 Disorder of breast, unspecified

N65 Deformity and disproportion of reconstructed breast

N65.0 Deformity of reconstructed breast
  Contour irregularity in reconstructed breast
  Excess tissue in reconstructed breast
  Misshapen reconstructed breast
N65.1 Disproportion of reconstructed breast
Breast asymmetry between native breast and reconstructed breast
Disproportion between native breast and reconstructed breast

Inflammatory diseases of female pelvic organs (N70-N77)

Excludes1: inflammatory diseases of female pelvic organs complicating:
abortion or ectopic or molar pregnancy (O00-O07, O08.0)
pregnancy, childbirth and the puerperium (O23.-, O75.3, O85, O86.-)

N70 Salpingitis and oophoritis

Includes:
- abscess (of) fallopian tube
- abscess (of) ovary
- pyosalpinx
- salpingo-oophoritis
- tubo-ovarian abscess
- tubo-ovarian inflammatory disease

Use additional code (B95-B97), to identify infectious agent

Excludes1:
- gonococcal infection (A54.24)
- tuberculous infection (A18.17)

N70.0 Acute salpingitis and oophoritis

N70.01 Acute salpingitis
N70.02 Acute oophoritis
N70.03 Acute salpingitis and oophoritis

N70.1 Chronic salpingitis and oophoritis

N70.11 Chronic salpingitis
N70.12 Chronic oophoritis
N70.13 Chronic salpingitis and oophoritis

N70.9 Salpingitis and oophoritis, unspecified

N70.91 Salpingitis, unspecified
N70.92 Oophoritis, unspecified
N70.93 Salpingitis and oophoritis, unspecified

N71 Inflammatory disease of uterus, except cervix

Includes:
- endo (myo) metritis
- metritis
- myometritis
- pyometra
- uterine abscess

Use additional code (B95-B97), to identify infectious agent

Excludes1:
- hyperplastic endometritis (N85.0-)
- infection of uterus following delivery (O85, O86.-)

N71.0 Acute inflammatory disease of uterus
N71.1 Chronic inflammatory disease of uterus
N71.9 Inflammatory disease of uterus, unspecified

N72 Inflammatory disease of cervix uteri

Includes:
- cervicitis (with or without erosion or ectropion)
- endocervicitis (with or without erosion or ectropion)
- exocervicitis (with or without erosion or ectropion)
Use additional code (B95-B97), to identify infectious agent

Excludes1: erosion and ectropion of cervix without cervicitis (N86)

N73 Other female pelvic inflammatory diseases

Use additional code (B95-B97), to identify infectious agent.

N73.0 Acute parametritis and pelvic cellulitis
  Abscess of broad ligament
  Abscess of parametrium
  Pelvic cellulitis, female

N73.1 Chronic parametritis and pelvic cellulitis
  Any condition in N73.0 specified as chronic
  Excludes1: tuberculous parametritis and pelvic cellulitis (A18.17)

N73.2 Unspecified parametritis and pelvic cellulitis
  Any condition in N73.0 unspecified whether acute or chronic

N73.3 Female acute pelvic peritonitis

N73.4 Female chronic pelvic peritonitis
  Excludes1: tuberculous pelvic (female) peritonitis (A18.17)

N73.5 Female pelvic peritonitis, unspecified

N73.6 Female pelvic peritoneal adhesions (postinfective)
  Excludes2: postprocedural pelvic peritoneal adhesions (N99.4)

N73.8 Other specified female pelvic inflammatory diseases

N73.9 Female pelvic inflammatory disease, unspecified
  Female pelvic infection or inflammation NOS

N74 Female pelvic inflammatory disorders in diseases classified elsewhere

  Code first underlying disease
  Excludes1: chlamydial cervicitis (A56.02)
    chlamydial pelvic inflammatory disease (A56.11)
    gonococcal cervicitis (A54.03)
    gonococcal pelvic inflammatory disease (A54.24)
    herpesviral [herpes simplex] cervicitis (A60.03)
    herpesviral [herpes simplex] pelvic inflammatory disease (A60.09)
    syphilitic cervicitis (A52.76)
    syphilitic pelvic inflammatory disease (A52.76)
    trichomonal cervicitis (A59.09)
    tuberculous cervicitis (A18.16)
    tuberculous pelvic inflammatory disease (A18.17)

N75 Diseases of Bartholin's gland

N75.0 Cyst of Bartholin's gland

N75.1 Abscess of Bartholin's gland

N75.8 Other diseases of Bartholin's gland
  Bartholinitis

N75.9 Disease of Bartholin's gland, unspecified

N76 Other inflammation of vagina and vulva

  Use additional code (B95-B97), to identify infectious agent
  Excludes2: senile (atrophic) vaginitis (N95.2)
    vulvar vestibulitis (N94.810)

N76.0 Acute vaginitis
  Acute vulvovaginitis
Vaginitis NOS
Vulvovaginitis NOS

N76.1 Subacute and chronic vaginitis
Chronic vulvovaginitis
Subacute vulvovaginitis

N76.2 Acute vulvitis
Vulvitis NOS

N76.3 Subacute and chronic vulvitis

N76.4 Abscess of vulva
Furuncle of vulva

N76.5 Ulceration of vagina

N76.6 Ulceration of vulva

N76.8 Other specified inflammation of vagina and vulva

N76.81 Mucositis (ulcerative) of vagina and vulva

Code also  type of associated therapy, such as:
antineoplastic and immunosuppressive drugs (T45.1X-)
radiological procedure and radiotherapy (Y84.2)

Excludes2: gastrointestinal mucositis (ulcerative) (K92.81)
nasal mucositis (ulcerative) (J34.81)
oral mucositis (ulcerative) (K12.3-)

N76.89 Other specified inflammation of vagina and vulva

N77 Vulvovaginal ulceration and inflammation in diseases classified elsewhere

N77.0 Ulceration of vulva in diseases classified elsewhere

Code first  underlying disease, such as:
Behçet's disease (M35.2)

Excludes1: ulceration of vulva in gonococcal infection (A54.02)
ulceration of vulva in herpesviral [herpes simplex] infection (A60.04)
ulceration of vulva in syphilis (A51.0)
ulceration of vulva in tuberculosis (A18.18)

N77.1 Vaginitis, vulvitis and vulvovaginitis in diseases classified elsewhere

Code first  underlying disease, such as:
pinworm (B80)

Excludes1: candidal vulvovaginitis (B37.3)
chlamydial vulvovaginitis (A56.02)
gonococcal vulvovaginitis (A54.02)
herpesviral [herpes simplex] vulvovaginitis (A60.04)
trichomonal vulvovaginitis (A59.01)
tuberculous vulvovaginitis (A18.18)
vulvovaginitis in early syphilis (A51.0)
vulvovaginitis in late syphilis (A52.76)

Noninflammatory disorders of female genital tract (N80-N98)

N80 Endometriosis

N80.0 Endometriosis of uterus
Adenomyosis

Excludes1: stromal endometriosis (D39.0)

N80.1 Endometriosis of ovary

N80.2 Endometriosis of fallopian tube

N80.3 Endometriosis of pelvic peritoneum
N80.4 Endometriosis of rectovaginal septum and vagina
N80.5 Endometriosis of intestine
N80.6 Endometriosis in cutaneous scar
N80.8 Other endometriosis
N80.9 Endometriosis, unspecified

N81 Female genital prolapse

Excludes1: genital prolapse complicating pregnancy, labor or delivery (O34.5-)
prolapse and hernia of ovary and fallopian tube (N83.4)
prolapse of vaginal vault after hysterectomy (N99.3)

N81.0 Urethrocele

Excludes1: urethrocele with cystocele (N81.1-)
urethrocele with prolapse of uterus (N81.2-N81.4)

N81.1 Cystocele
Cystocele with urethrocele
Cystourethrocele

Excludes1: cystocele with prolapse of uterus (N81.2-N81.4)

N81.10 Cystocele, unspecified
Prolapse of (anterior) vaginal wall NOS

N81.11 Cystocele, midline

N81.12 Cystocele, lateral
Paravaginal cystocele

N81.2 Incomplete uterovaginal prolapse
First degree uterine prolapse
Prolapse of cervix NOS
Second degree uterine prolapse

Excludes1: cervical stump prolapse (N81.85)

N81.3 Complete uterovaginal prolapse
Procidentia (uteri) NOS
Third degree uterine prolapse

N81.4 Uterovaginal prolapse, unspecified
Prolapse of uterus NOS

N81.5 Vaginal enterocele

Excludes1: enterocele with prolapse of uterus (N81.2-N81.4)

N81.6 Rectocele
Prolapse of posterior vaginal wall

Use additional code for any associated fecal incontinence, if applicable (R15.-)

Excludes2: perineocele (N81.81)
rectal prolapse (K62.3)
rectocele with prolapse of uterus (N81.2-N81.4)

N81.8 Other female genital prolapse

N81.81 Perineocele

N81.82 Incompetence or weakening of pubocervical tissue

N81.83 Incompetence or weakening of rectovaginal tissue

N81.84 Pelvic muscle wasting
Disuse atrophy of pelvic muscles and anal sphincter

N81.85 Cervical stump prolapse
N81.89 Other female genital prolapse
Deficient perineum
Old laceration of muscles of pelvic floor

N81.9 Female genital prolapse, unspecified

N82 Fistulae involving female genital tract

Excludes1: vesicointestinal fistulae (N32.1)

N82.0 Vesicovaginal fistula

N82.1 Other female urinary-genital tract fistulae
  Cervicovesical fistula
  Ureterovaginal fistula
  Urethrovaginal fistula
  Uteroureteric fistula
  Uterovesical fistula

N82.2 Fistula of vagina to small intestine

N82.3 Fistula of vagina to large intestine
  Rectovaginal fistula

N82.4 Other female intestinal-genital tract fistulae
  Intestinouterine fistula

N82.5 Female genital tract-skin fistulae
  Uterus to abdominal wall fistula
  Vaginoperineal fistula

N82.8 Other female genital tract fistulae

N82.9 Female genital tract fistula, unspecified

N83 Noninflammatory disorders of ovary, fallopian tube and broad ligament

Excludes2: hydrosalpinx (N70.1-)

N83.0 Follicular cyst of ovary
  Cyst of graafian follicle
  Hemorrhagic follicular cyst (of ovary)

N83.1 Corpus luteum cyst
  Hemorrhagic corpus luteum cyst

N83.2 Other and unspecified ovarian cysts

Excludes1: developmental ovarian cyst (Q50.1)
  neoplastic ovarian cyst (D27.-)
  polycystic ovarian syndrome (E28.2)
  Stein-Leventhal syndrome (E28.2)

N83.20 Unspecified ovarian cysts

N83.29 Other ovarian cysts
  Retention cyst of ovary
  Simple cyst of ovary

N83.3 Acquired atrophy of ovary and fallopian tube

N83.31 Acquired atrophy of ovary

N83.32 Acquired atrophy of fallopian tube

N83.33 Acquired atrophy of ovary and fallopian tube

N83.4 Prolapse and hernia of ovary and fallopian tube

N83.5 Torsion of ovary, ovarian pedicle and fallopian tube
  Torsion of accessory tube

N83.51 Torsion of ovary and ovarian pedicle
N83.52  Torsion of fallopian tube
   Torsion of hydatid of Morgagni

N83.53  Torsion of ovary, ovarian pedicle and fallopian tube

N83.6  Hematosalpinx
   Excludes1: hematosalpinx (with) (in):
      hematocolpos (N89.7)
      hematometra (N85.7)
      tubal pregnancy (O00.1)

N83.7  Hematoma of broad ligament

N83.8  Other noninflammatory disorders of ovary, fallopian tube and broad ligament
   Broad ligament laceration syndrome [Allen-Masters]

N83.9  Noninflammatory disorder of ovary, fallopian tube and broad ligament, unspecified

N84  Polyp of female genital tract
   Excludes1: adenomatous polyp (D28.-)
      placental polyp (O90.89)

N84.0  Polyp of corpus uteri
   Polyp of endometrium
   Polyp of uterus NOS
   Excludes1: polypoid endometrial hyperplasia (N85.0-)

N84.1  Polyp of cervix uteri
   Mucous polyp of cervix

N84.2  Polyp of vagina

N84.3  Polyp of vulva
   Polyp of labia

N84.8  Polyp of other parts of female genital tract

N84.9  Polyp of female genital tract, unspecified

N85  Other noninflammatory disorders of uterus, except cervix
   Excludes1: endometriosis (N80.-)
      inflammatory diseases of uterus (N71.-)
      noninflammatory disorders of cervix, except malposition (N86-N88)
      polyp of corpus uteri (N84.0)
      uterine prolapse (N81.-)

N85.0  Endometrial hyperplasia

N85.00  Endometrial hyperplasia, unspecified
   Hyperplasia (adenomatous) (cystic) (glandular) of endometrium
   Hyperplastic endometritis

N85.01  Benign endometrial hyperplasia
   Endometrial hyperplasia (complex) (simple) without atypia

N85.02  Endometrial intraepithelial neoplasia [EIN]
   Endometrial hyperplasia with atypia
   Excludes1: malignant neoplasm of endometrium (with endometrial intraepithelial neoplasia [EIN])
      (C54.1)

N85.2  Hypertrophy of uterus
   Bulky or enlarged uterus
   Excludes1: puerperal hypertrophy of uterus (O90.89)

N85.3  Subinvolution of uterus
   Excludes1: puerperal subinvolution of uterus (O90.89)
N85.4 Malposition of uterus
   Anteversion of uterus
   Retroflexion of uterus
   Retroversion of uterus
   Excludes1: malposition of uterus complicating pregnancy, labor or delivery (O34.5-, O65.5)

N85.5 Inversion of uterus
   Excludes1: current obstetric trauma (O71.2)
                postpartum inversion of uterus (O71.2)

N85.6 Intrauterine synechiae

N85.7 Hematomata
   Hematosalpinx with hematomata
   Excludes1: hematomata with hematocolpos (N89.7)

N85.8 Other specified noninflammatory disorders of uterus
   Atrophy of uterus, acquired
   Fibrosis of uterus NOS

N85.9 Noninflammatory disorder of uterus, unspecified
   Disorder of uterus NOS

N86 Erosion and ectropion of cervix uteri
   Decubitus (trophic) ulcer of cervix
   Eversion of cervix
   Excludes1: erosion and ectropion of cervix with cervicitis (N72)

N87 Dysplasia of cervix uteri
   Excludes1: abnormal results from cervical cytologic examination without histologic confirmation (R87.61-)
                carcinoma in situ of cervix uteri (D06.-)
                cervical intraepithelial neoplasia III [CIN III] (D06.-)
                HGSIL of cervix (R87.613)
                severe dysplasia of cervix uteri (D06.-)

N87.0 Mild cervical dysplasia
   Cervical intraepithelial neoplasia I [CIN I]

N87.1 Moderate cervical dysplasia
   Cervical intraepithelial neoplasia II [CIN II]

N87.9 Dysplasia of cervix uteri, unspecified
   Anaplasia of cervix
   Cervical atypism
   Cervical dysplasia NOS

N88 Other noninflammatory disorders of cervix uteri
   Excludes2: inflammatory disease of cervix (N72)
                polyp of cervix (N84.1)

N88.0 Leukoplakia of cervix uteri

N88.1 Old laceration of cervix uteri
   Adhesions of cervix
   Excludes1: current obstetric trauma (O71.3)

N88.2 Stricture and stenosis of cervix uteri
   Excludes1: stricture and stenosis of cervix uteri complicating labor (O65.5)

N88.3 Incompetence of cervix uteri
   Investigation and management of (suspected) cervical incompetence in a nonpregnant woman
   Excludes1: cervical incompetence complicating pregnancy (O34.3-)

N88.4 Hypertrophic elongation of cervix uteri
N88.8 Other specified noninflammatory disorders of cervix uteri

Excludes1: current obstetric trauma (O71.3)

N88.9 Noninflammatory disorder of cervix uteri, unspecified

N89 Other noninflammatory disorders of vagina

Excludes1: abnormal results from vaginal cytologic examination without histologic confirmation (R87.62-)
- carcinoma in situ of vagina (D07.2)
- HGSIL of vagina (R87.623)
- inflammation of vagina (N76.-)
- senile (atrophic) vaginitis (N95.2)
- severe dysplasia of vagina (D07.2)
- trichomonal leukorrhea (A59.00)
- vaginal intraepithelial neoplasia [VAIN], grade III (D07.2)

N89.0 Mild vaginal dysplasia
Vaginal intraepithelial neoplasia [VAIN], grade I

N89.1 Moderate vaginal dysplasia
Vaginal intraepithelial neoplasia [VAIN], grade II

N89.3 Dysplasia of vagina, unspecified

N89.4 Leukoplakia of vagina

N89.5 Stricture and atresia of vagina
Vaginal adhesions
Vaginal stenosis

Excludes1: congenital atresia or stricture (Q52.4)
postprocedural adhesions of vagina (N99.2)

N89.6 Tight hymenal ring
Rigid hymen
Tight introitus

Excludes1: imperforate hymen (Q52.3)

N89.7 Hematocolpos
Hematocolpos with hematometra or hematosalpinx

N89.8 Other specified noninflammatory disorders of vagina
Leukorrhea NOS
Old vaginal laceration
Pessary ulcer of vagina

Excludes1: current obstetric trauma (O70.-, O71.4, O71.7-O71.8)
old laceration involving muscles of pelvic floor (N81.8)

N89.9 Noninflammatory disorder of vagina, unspecified

N90 Other noninflammatory disorders of vulva and perineum

Excludes1: anogenital (venereal) warts (A63.0)
- carcinoma in situ of vulva (D07.1)
- condyloma acuminatum (A63.0)
- current obstetric trauma (O70.-, O71.7-O71.8)
- inflammation of vulva (N76.-)
- severe dysplasia of vulva (D07.1)
- vulvar intraepithelial neoplasm III [VIN III] (D07.1)

N90.0 Mild vulvar dysplasia
Vulvar intraepithelial neoplasia [VIN], grade I

N90.1 Moderate vulvar dysplasia
Vulvar intraepithelial neoplasia [VIN], grade II

N90.3 Dysplasia of vulva, unspecified
N90.4 Leukoplakia of vulva
Dystrophy of vulva
Kraurosis of vulva
Lichen sclerosus of external female genital organs

N90.5 Atrophy of vulva
Stenosis of vulva

N90.6 Hypertrophy of vulva
Hypertrophy of labia

N90.7 Vulvar cyst

N90.8 Other specified noninflammatory disorders of vulva and perineum

N90.81 Female genital mutilation status
Female genital cutting status

N90.810 Female genital mutilation status, unspecified
Female genital cutting status, unspecified
Female genital mutilation status NOS

N90.811 Female genital mutilation Type I status
Clitorectomy status
Female genital cutting Type I status

N90.812 Female genital mutilation Type II status
Clitorectomy with excision of labia minora status
Female genital cutting Type II status

N90.813 Female genital mutilation Type III status
Female genital cutting Type III status
Infibulation status

N90.818 Other female genital mutilation status
Female genital cutting Type IV status
Female genital mutilation Type IV status
Other female genital cutting status

N90.89 Other specified noninflammatory disorders of vulva and perineum
Adhesions of vulva
Hypertrophy of clitoris

N90.9 Noninflammatory disorder of vulva and perineum, unspecified

N91 Absent, scanty and rare menstruation
Excludes1: ovarian dysfunction (E28.-)

N91.0 Primary amenorrhea

N91.1 Secondary amenorrhea

N91.2 Amenorrhea, unspecified

N91.3 Primary oligomenorrhea

N91.4 Secondary oligomenorrhea

N91.5 Oligomenorrhea, unspecified
Hypomenorrhea NOS

N92 Excessive, frequent and irregular menstruation
Excludes1: postmenopausal bleeding (N95.0)
precocious puberty (menstruation) (E30.1)

N92.0 Excessive and frequent menstruation with regular cycle
Heavy periods NOS
Menorrhagia NOS
Polymenorrhea
N92.1 Excessive and frequent menstruation with irregular cycle
Irregular intermenstrual bleeding
Irregular, shortened intervals between menstrual bleeding
Menometrorrhagia
Metrorrhagia

N92.2 Excessive menstruation at puberty
Excessive bleeding associated with onset of menstrual periods
Pubertal menorrhagia
Puberty bleeding

N92.3 Ovulation bleeding
Regular intermenstrual bleeding

N92.4 Excessive bleeding in the premenopausal period
Climacteric menorrhagia or metrorrhagia
Menopausal menorrhagia or metrorrhagia
Preclimacteric menorrhagia or metrorrhagia
Prenopausal menorrhagia or metrorrhagia

N92.5 Other specified irregular menstruation

N92.6 Irregular menstruation, unspecified
Irregular bleeding NOS
Irregular periods NOS
Excludes1: irregular menstruation with:
lengthened intervals or scanty bleeding (N91.3-N91.5)
shortened intervals or excessive bleeding (N92.1)

N93 Other abnormal uterine and vaginal bleeding
Excludes1: neonatal vaginal hemorrhage (P54.6)
precocious puberty (menstruation) (E30.1)
pseudomenses (P54.6)

N93.0 Postcoital and contact bleeding

N93.8 Other specified abnormal uterine and vaginal bleeding
Dysfunctional or functional uterine or vaginal bleeding NOS

N93.9 Abnormal uterine and vaginal bleeding, unspecified

N94 Pain and other conditions associated with female genital organs and menstrual cycle

N94.0 Mittelschmerz

N94.1 Dyspareunia
Excludes1: psychogenic dyspareunia (F52.6)

N94.2 Vaginismus
Excludes1: psychogenic vaginismus (F52.5)

N94.3 Premenstrual tension syndrome
Premenstrual dysphoric disorder
Code also associated menstrual migraine (G43.82-, G43.83-)

N94.4 Primary dysmenorrhea

N94.5 Secondary dysmenorrhea

N94.6 Dysmenorrhea, unspecified
Excludes1: psychogenic dysmenorrhea (F45.8)

N94.8 Other specified conditions associated with female genital organs and menstrual cycle

N94.81 Vulvodynia

N94.810 Vulvar vestibulitis
N94.818  Other vulvodynia
N94.819  Vulvodynia, unspecified
          Vulvodynia NOS

N94.89  Other specified conditions associated with female genital organs and menstrual cycle

N94.9  Unspecified condition associated with female genital organs and menstrual cycle

N95  Menopausal and other perimenopausal disorders
Menopausal and other perimenopausal disorders due to naturally occurring (age-related) menopause and perimenopause

Excludes1: excessive bleeding in the premenopausal period (N92.4)
          menopausal and perimenopausal disorders due to artificial or premature menopause (E89.4-, E28.31-)
          premature menopause (E28.31-)

Excludes2: postmenopausal osteoporosis (M81.0-)
          postmenopausal osteoporosis with current pathological fracture (M80.0-)
          postmenopausal urethritis (N34.2)

N95.0  Postmenopausal bleeding

N95.1  Menopausal and female climacteric states
Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with natural (age-related) menopause

Use additional code for associated symptoms

Excludes1: asymptomatic menopausal state (Z78.0)
          symptoms associated with artificial menopause (E89.41)
          symptoms associated with premature menopause (E28.310)

N95.2  Postmenopausal atrophic vaginitis
Senile (atrophic) vaginitis

N95.8  Other specified menopausal and perimenopausal disorders

N95.9  Unspecified menopausal and perimenopausal disorder

N96  Recurrent pregnancy loss
Investigation or care in a nonpregnant woman with history of recurrent pregnancy loss

Excludes1: recurrent pregnancy loss with current pregnancy (O26.2-)

N97  Female infertility
Includes: inability to achieve a pregnancy
          sterility, female NOS

Excludes1: female infertility associated with:
          hypopituitarism (E23.0)
          Stein-Leventhal syndrome (E28.2)

Excludes2: incompetence of cervix uteri (N88.3)

N97.0  Female infertility associated with anovulation

N97.1  Female infertility of tubal origin
Female infertility associated with congenital anomaly of tube
Female infertility due to tubal block
Female infertility due to tubal occlusion
Female infertility due to tubal stenosis

N97.2  Female infertility of uterine origin
Female infertility associated with congenital anomaly of uterus
Female infertility due to nonimplantation of ovum

N97.8  Female infertility of other origin

N97.9  Female infertility, unspecified

N98  Complications associated with artificial fertilization
N98.0 Infection associated with artificial insemination

N98.1 Hyperstimulation of ovaries
   Hyperstimulation of ovaries NOS
   Hyperstimulation of ovaries associated with induced ovulation

N98.2 Complications of attempted introduction of fertilized ovum following in vitro fertilization

N98.3 Complications of attempted introduction of embryo in embryo transfer

N98.8 Other complications associated with artificial fertilization

N98.9 Complication associated with artificial fertilization, unspecified

Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified (N99)

N99 Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified

Excludes2: irradiation cystitis (N30.4-)
   postoophorectomy osteoporosis with current pathological fracture (M80.8-)
   postoophorectomy osteoporosis without current pathological fracture (M81.8)

N99.0 Postprocedural (acute) (chronic) kidney failure
   Use additional code to type of kidney disease

N99.1 Postprocedural urethral stricture
   Postcatheterization urethral stricture
   N99.11 Postprocedural urethral stricture, male
      N99.110 Postprocedural urethral stricture, male, meatal
      N99.111 Postprocedural bulbous urethral stricture
      N99.112 Postprocedural membranous urethral stricture
      N99.113 Postprocedural anterior urethral stricture
      N99.114 Postprocedural urethral stricture, male, unspecified
      N99.118 Other postprocedural urethral stricture

N99.12 Postprocedural urethral stricture, female

N99.2 Postprocedural adhesions of vagina

N99.3 Prolapse of vaginal vault after hysterectomy

N99.4 Postprocedural pelvic peritoneal adhesions
   Excludes2: pelvic peritoneal adhesions NOS (N73.6)
      postinfective pelvic peritoneal adhesions (N73.6)

N99.5 Complications of stoma of urinary tract
   Excludes2: mechanical complication of urinary (indwelling) catheter (T83.0-)
   N99.51 Complication of cystostomy
      N99.510 Cystostomy hemorrhage
      N99.511 Cystostomy infection
      N99.512 Cystostomy malfunction
      N99.518 Other cystostomy complication

N99.52 Complication of other external stoma of urinary tract
   N99.520 Hemorrhage of other external stoma of urinary tract
   N99.521 Infection of other external stoma of urinary tract
   N99.522 Malfunction of other external stoma of urinary tract
Chapter 15

Pregnancy, childbirth and the puerperium (O00-O9A)

Note: CODES FROM THIS CHAPTER ARE FOR USE ONLY ON MATERNAL RECORDS, NEVER ON NEWBORN RECORDS

Codes from this chapter are for use for conditions related to or aggravated by the pregnancy, childbirth, or by the puerperium (maternal causes or obstetric causes)

Trimesters are counted from the first day of the last menstrual period. They are defined as follows:

1st trimester- less than 14 weeks 0 days
2nd trimester- 14 weeks 0 days to less than 28 weeks 0 days
3rd trimester- 28 weeks 0 days until delivery

Use additional code from category Z3A, Weeks of gestation, to identify the specific week of the pregnancy

Excludes1: supervision of normal pregnancy (Z34.-)

Excludes2: mental and behavioral disorders associated with the puerperium (F53)
- obstetrical tetanus (A34)
- postpartum necrosis of pituitary gland (E23.0)
- puerperal osteomalacia (M83.0)
This chapter contains the following blocks:
O00-O08 Pregnancy with abortive outcome
O09 Supervision of high risk pregnancy
O10-O16 Edema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium
O20-O29 Other maternal disorders predominantly related to pregnancy
O30-O48 Maternal care related to the fetus and amniotic cavity and possible delivery problems
O60-077 Complications of labor and delivery
O80-O82 Encounter for delivery
O85-O92 Complications predominantly related to the puerperium
O94-O9A Other obstetric conditions, not elsewhere classified

Pregnancy with abortive outcome (O00-O08)

Excludes1: continuing pregnancy in multiple gestation after abortion of one fetus or more (O31.1-, O31.3-)

O00 Ectopic pregnancy

Includes: ruptured ectopic pregnancy

Use additional code from category O08 to identify any associated complication

O00.0 Abdominal pregnancy
Excludes1: maternal care for viable fetus in abdominal pregnancy (O36.7-)

O00.1 Tubal pregnancy
Fallopian pregnancy
Rupture of (fallopian) tube due to pregnancy
Tubal abortion

O00.2 Ovarian pregnancy

O00.8 Other ectopic pregnancy
Cervical pregnancy
Cornual pregnancy
Intraligamentous pregnancy
Mural pregnancy

O00.9 Ectopic pregnancy, unspecified

O01 Hydatidiform mole

Use additional code from category O08 to identify any associated complication.

Excludes1: chorioadenoma (destruens) (D39.2)
malignant hydatidiform mole (D39.2)

O01.0 Classical hydatidiform mole
Complete hydatidiform mole

O01.1 Incomplete and partial hydatidiform mole

O01.9 Hydatidiform mole, unspecified
Trophoblastic disease NOS
Vesicular mole NOS

O02 Other abnormal products of conception

Use additional code from category O08 to identify any associated complication.

Excludes1: papyraceous fetus (O31.0-)

O02.0 Blighted ovum and nonhydatidiform mole
Carneous mole
Fleshy mole
Intrauterine mole NOS
Molar pregnancy NEC
Pathological ovum

O02.1 Missed abortion
Early fetal death, before completion of 20 weeks of gestation, with retention of dead fetus
Excludes1: failed induced abortion (O07.-)
  fetal death (intrauterine) (late) (O36.4)
  missed abortion with blighted ovum (O02.0)
  missed abortion with hydatidiform mole (O01.7-)
  missed abortion with nonhydatidiform (O02.0)
  missed abortion with other abnormal products of conception (O02.8-)
  missed delivery (O36.4)
  stillbirth (P95)

**O02.8 Other specified abnormal products of conception**

*Excludes1: abnormal products of conception with blighted ovum (O02.0)*
  abnormal products of conception with hydatidiform mole (O01.7-)
  abnormal products of conception with nonhydatidiform mole (O02.0)

**O02.81 Inappropriate change in quantitative human chorionic gonadotropin (hCG) in early pregnancy**
  Biochemical pregnancy
  Chemical pregnancy
  Inappropriate level of quantitative human chorionic gonadotropin (hCG) for gestational age in early pregnancy

**O02.89 Other abnormal products of conception**

**O02.9 Abnormal product of conception, unspecified**

**O03 Spontaneous abortion**

*Note:* Incomplete abortion includes retained products of conception following spontaneous abortion

*Includes:* miscarriage

**O03.0 Genital tract and pelvic infection following incomplete spontaneous abortion**
  Endometritis following incomplete spontaneous abortion
  Oophoritis following incomplete spontaneous abortion
  Parametritis following incomplete spontaneous abortion
  Pelvic peritonitis following incomplete spontaneous abortion
  Salpingitis following incomplete spontaneous abortion
  Salpingo-oophoritis following incomplete spontaneous abortion

*Excludes1:* sepsis following incomplete spontaneous abortion (O03.37)
  urinary tract infection following incomplete spontaneous abortion (O03.38)

**O03.1 Delayed or excessive hemorrhage following incomplete spontaneous abortion**
  Afibrinogenemia following incomplete spontaneous abortion
  Defibrination syndrome following incomplete spontaneous abortion
  Hemolysis following incomplete spontaneous abortion
  Intravascular coagulation following incomplete spontaneous abortion

**O03.2 Embolism following incomplete spontaneous abortion**
  Air embolism following incomplete spontaneous abortion
  Amniotic fluid embolism following incomplete spontaneous abortion
  Blood-clot embolism following incomplete spontaneous abortion
  Embolism NOS following incomplete spontaneous abortion
  Fat embolism following incomplete spontaneous abortion
  Pulmonary embolism following incomplete spontaneous abortion
  Pyemic embolism following incomplete spontaneous abortion
  Septic or septicopyemic embolism following incomplete spontaneous abortion
  Soap embolism following incomplete spontaneous abortion

**O03.3 Other and unspecified complications following incomplete spontaneous abortion**

**O03.30 Unspecified complication following incomplete spontaneous abortion**

**O03.31 Shock following incomplete spontaneous abortion**
  Circulatory collapse following incomplete spontaneous abortion
  Shock (postprocedural) following incomplete spontaneous abortion

*Excludes1:* shock due to infection following incomplete spontaneous abortion (O03.37)
O03.32 Renal failure following incomplete spontaneous abortion
Kidney failure (acute) following incomplete spontaneous abortion
Oliguria following incomplete spontaneous abortion
Renal shutdown following incomplete spontaneous abortion
Renal tubular necrosis following incomplete spontaneous abortion
Uremia following incomplete spontaneous abortion

O03.33 Metabolic disorder following incomplete spontaneous abortion

O03.34 Damage to pelvic organs following incomplete spontaneous abortion
Laceration, perforation, tear or chemical damage of bladder following incomplete spontaneous abortion
Laceration, perforation, tear or chemical damage of bowel following incomplete spontaneous abortion
Laceration, perforation, tear or chemical damage of broad ligament following incomplete spontaneous abortion
Laceration, perforation, tear or chemical damage of cervix following incomplete spontaneous abortion
Laceration, perforation, tear or chemical damage of periurethral tissue following incomplete spontaneous abortion
Laceration, perforation, tear or chemical damage of uterus following incomplete spontaneous abortion
Laceration, perforation, tear or chemical damage of vagina following incomplete spontaneous abortion

O03.35 Other venous complications following incomplete spontaneous abortion

O03.36 Cardiac arrest following incomplete spontaneous abortion

O03.37 Sepsis following incomplete spontaneous abortion
Use additional code to identify infectious agent (B95-B97)
Use additional code to identify severe sepsis, if applicable (R65.2-)
Excludes1: septic or septicopyemic embolism following incomplete spontaneous abortion (O03.2)

O03.38 Urinary tract infection following incomplete spontaneous abortion
Cystitis following incomplete spontaneous abortion

O03.39 Incomplete spontaneous abortion with other complications

O03.4 Incomplete spontaneous abortion without complication

O03.5 Genital tract and pelvic infection following complete or unspecified spontaneous abortion
Endometritis following complete or unspecified spontaneous abortion
Oophoritis following complete or unspecified spontaneous abortion
Parametritis following complete or unspecified spontaneous abortion
Pelvic peritonitis following complete or unspecified spontaneous abortion
Salpingitis following complete or unspecified spontaneous abortion
Salpingo-oophoritis following complete or unspecified spontaneous abortion
Excludes1: sepsis following complete or unspecified spontaneous abortion (O03.87)
   urinary tract infection following complete or unspecified spontaneous abortion (O03.88)

O03.6 Delayed or excessive hemorrhage following complete or unspecified spontaneous abortion
Afibrinogenemia following complete or unspecified spontaneous abortion
Defibrination syndrome following complete or unspecified spontaneous abortion
Hemolysis following complete or unspecified spontaneous abortion
Intravascular coagulation following complete or unspecified spontaneous abortion

O03.7 Embolism following complete or unspecified spontaneous abortion
Air embolism following complete or unspecified spontaneous abortion
Amniotic fluid embolism following complete or unspecified spontaneous abortion
Blood-clot embolism following complete or unspecified spontaneous abortion
Embolism NOS following complete or unspecified spontaneous abortion
Fat embolism following complete or unspecified spontaneous abortion
Pulmonary embolism following complete or unspecified spontaneous abortion
Pyemic embolism following complete or unspecified spontaneous abortion
Septic or septicopyemic embolism following complete or unspecified spontaneous abortion
Soap embolism following complete or unspecified spontaneous abortion

003.8 Other and unspecified complications following complete or unspecified spontaneous abortion

003.80 Unspecified complication following complete or unspecified spontaneous abortion

003.81 Shock following complete or unspecified spontaneous abortion
Circulatory collapse following complete or unspecified spontaneous abortion
Shock (postprocedural) following complete or unspecified spontaneous abortion

Excludes1: shock due to infection following complete or unspecified spontaneous abortion (003.87)

003.82 Renal failure following complete or unspecified spontaneous abortion
Kidney failure (acute) following complete or unspecified spontaneous abortion
Oliguria following complete or unspecified spontaneous abortion
Renal shutdown following complete or unspecified spontaneous abortion
Renal tubular necrosis following complete or unspecified spontaneous abortion
Uremia following complete or unspecified spontaneous abortion

003.83 Metabolic disorder following complete or unspecified spontaneous abortion

003.84 Damage to pelvic organs following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of bladder following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of bowel following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of broad ligament following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of cervix following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of periurethral tissue following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of uterus following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of vagina following complete or unspecified spontaneous abortion

003.85 Other venous complications following complete or unspecified spontaneous abortion

003.86 Cardiac arrest following complete or unspecified spontaneous abortion

003.87 Sepsis following complete or unspecified spontaneous abortion
Use additional code to identify infectious agent (B95-B97)
Use additional code to identify severe sepsis, if applicable (R65.2-)
Excludes1: septic or septicopyemic embolism following complete or unspecified spontaneous abortion (003.7)

003.88 Urinary tract infection following complete or unspecified spontaneous abortion
Cystitis following complete or unspecified spontaneous abortion

003.89 Complete or unspecified spontaneous abortion with other complications

003.9 Complete or unspecified spontaneous abortion without complication
Miscarriage NOS
Spontaneous abortion NOS

004 Complications following (induced) termination of pregnancy

Includes: complications following (induced) termination of pregnancy

Excludes1: encounter for elective termination of pregnancy, uncomplicated (Z33.2)
failed attempted termination of pregnancy (O07.-)

004.5 Genital tract and pelvic infection following (induced) termination of pregnancy
Endometritis following (induced) termination of pregnancy
Oophoritis following (induced) termination of pregnancy
Parametritis following (induced) termination of pregnancy
Pelvic peritonitis following (induced) termination of pregnancy
Salpingitis following (induced) termination of pregnancy
Salpingo-oophoritis following (induced) termination of pregnancy

Excludes1: sepsis following (induced) termination of pregnancy (O04.87)
          urinary tract infection following (induced) termination of pregnancy (O04.88)

O04.6 Delayed or excessive hemorrhage following (induced) termination of pregnancy
Afibrinogenemia following (induced) termination of pregnancy
Defibrination syndrome following (induced) termination of pregnancy
Hemolysis following (induced) termination of pregnancy
Intravascular coagulation following (induced) termination of pregnancy

O04.7 Embolism following (induced) termination of pregnancy
Air embolism following (induced) termination of pregnancy
Amniotic fluid embolism following (induced) termination of pregnancy
Blood-clot embolism following (induced) termination of pregnancy
Embolism NOS following (induced) termination of pregnancy
Fat embolism following (induced) termination of pregnancy
Pulmonary embolism following (induced) termination of pregnancy
Pyemic embolism following (induced) termination of pregnancy
Septic or septicopycemic embolism following (induced) termination of pregnancy
Soap embolism following (induced) termination of pregnancy

O04.8 (Induced) termination of pregnancy with other and unspecified complications
O04.80 (Induced) termination of pregnancy with unspecified complications

O04.81 Shock following (induced) termination of pregnancy
 Circulatory collapse following (induced) termination of pregnancy
 Shock (postprocedural) following (induced) termination of pregnancy

Excludes1: shock due to infection following (induced) termination of pregnancy (O04.87)

O04.82 Renal failure following (induced) termination of pregnancy
 Kidney failure (acute) following (induced) termination of pregnancy
 Oliguria following (induced) termination of pregnancy
 Renal shutdown following (induced) termination of pregnancy
 Renal tubular necrosis following (induced) termination of pregnancy
 Uremia following (induced) termination of pregnancy

O04.83 Metabolic disorder following (induced) termination of pregnancy

O04.84 Damage to pelvic organs following (induced) termination of pregnancy
 Laceration, perforation, tear or chemical damage of bladder following (induced) termination of pregnancy
 Laceration, perforation, tear or chemical damage of bowel following (induced) termination of pregnancy
 Laceration, perforation, tear or chemical damage of broad ligament following (induced) termination of pregnancy
 Laceration, perforation, tear or chemical damage of cervix following (induced) termination of pregnancy
 Laceration, perforation, tear or chemical damage of periurethral tissue following (induced) termination of pregnancy
 Laceration, perforation, tear or chemical damage of uterus following (induced) termination of pregnancy
 Laceration, perforation, tear or chemical damage of vagina following (induced) termination of pregnancy

O04.85 Other venous complications following (induced) termination of pregnancy

O04.86 Cardiac arrest following (induced) termination of pregnancy

O04.87 Sepsis following (induced) termination of pregnancy
 Use additional code to identify infectious agent (B95-B97)
 Use additional code to identify severe sepsis, if applicable (R65.2-)

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Excludes: septic or septicopyemic embolism following (induced) termination of pregnancy (O04.7)

O04.88  Urinary tract infection following (induced) termination of pregnancy
        Cystitis following (induced) termination of pregnancy

O04.89  (Induced) termination of pregnancy with other complications

O07  Failed attempted termination of pregnancy

Includes: failure of attempted induction of termination of pregnancy
           incomplete elective abortion

Excludes: incomplete spontaneous abortion (O03.0-)

O07.0  Genital tract and pelvic infection following failed attempted termination of pregnancy
        Endometritis following failed attempted termination of pregnancy
        Oophoritis following failed attempted termination of pregnancy
        Parametritis following failed attempted termination of pregnancy
        Pelvic peritonitis following failed attempted termination of pregnancy
        Salpingitis following failed attempted termination of pregnancy
        Salpingo-oophoritis following failed attempted termination of pregnancy

Excludes: sepsis following failed attempted termination of pregnancy (O07.37)
           urinary tract infection following failed attempted termination of pregnancy (O07.38)

O07.1  Delayed or excessive hemorrhage following failed attempted termination of pregnancy
        Afibrinogenemia following failed attempted termination of pregnancy
        Defibrination syndrome following failed attempted termination of pregnancy
        Hemolysis following failed attempted termination of pregnancy
        Intravascular coagulation following failed attempted termination of pregnancy

O07.2  Embolism following failed attempted termination of pregnancy
        Air embolism following failed attempted termination of pregnancy
        Amniotic fluid embolism following failed attempted termination of pregnancy
        Blood-clot embolism following failed attempted termination of pregnancy
        Embolism NOS following failed attempted termination of pregnancy
        Fat embolism following failed attempted termination of pregnancy
        Pulmonary embolism following failed attempted termination of pregnancy
        Pyemic embolism following failed attempted termination of pregnancy
        Septic or septicopyemic embolism following failed attempted termination of pregnancy
        Soap embolism following failed attempted termination of pregnancy

O07.3  Failed attempted termination of pregnancy with other and unspecified complications

O07.30  Failed attempted termination of pregnancy with unspecified complications

O07.31  Shock following failed attempted termination of pregnancy
        Circulatory collapse following failed attempted termination of pregnancy
        Shock (postprocedural) following failed attempted termination of pregnancy

Excludes: shock due to infection following failed attempted termination of pregnancy (O07.37)

O07.32  Renal failure following failed attempted termination of pregnancy
        Kidney failure (acute) following failed attempted termination of pregnancy
        Oliguria following failed attempted termination of pregnancy
        Renal shutdown following failed attempted termination of pregnancy
        Renal tubular necrosis following failed attempted termination of pregnancy
        Uremia following failed attempted termination of pregnancy

O07.33  Metabolic disorder following failed attempted termination of pregnancy

O07.34  Damage to pelvic organs following failed attempted termination of pregnancy
        Laceration, perforation, tear or chemical damage of bladder following failed attempted termination of pregnancy
        Laceration, perforation, tear or chemical damage of bowel following failed attempted termination of pregnancy
        Laceration, perforation, tear or chemical damage of broad ligament following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of cervix following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of periurethral tissue following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of uterus following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of vagina following failed attempted termination of pregnancy

**O07.35**  Other venous complications following failed attempted termination of pregnancy
**O07.36**  Cardiac arrest following failed attempted termination of pregnancy
**O07.37**  Sepsis following failed attempted termination of pregnancy
Use additional code (B95-B97), to identify infectious agent
Use additional code (R65.2-) to identify severe sepsis, if applicable
Excludes1: septic or septicopyemic embolism following failed attempted termination of pregnancy (O07.2)

**O07.38**  Urinary tract infection following failed attempted termination of pregnancy
Cystitis following failed attempted termination of pregnancy

**O07.39**  Failed attempted termination of pregnancy with other complications

**O07.4**  Failed attempted termination of pregnancy without complication

**O08**  Complications following ectopic and molar pregnancy
This category is for use with categories O00-O02 to identify any associated complications

**O08.0**  Genital tract and pelvic infection following ectopic and molar pregnancy
Endometritis following ectopic and molar pregnancy
Oophoritis following ectopic and molar pregnancy
Parametritis following ectopic and molar pregnancy
Pelvic peritonitis following ectopic and molar pregnancy
Salpingitis following ectopic and molar pregnancy
Salpingo-oophoritis following ectopic and molar pregnancy
Excludes1: sepsis following ectopic and molar pregnancy (O08.82)
urinary tract infection (O08.83)

**O08.1**  Delayed or excessive hemorrhage following ectopic and molar pregnancy
Afibrinogenemia following ectopic and molar pregnancy
Defibrination syndrome following ectopic and molar pregnancy
Hemolysis following ectopic and molar pregnancy
Intravascular coagulation following ectopic and molar pregnancy
Excludes1: delayed or excessive hemorrhage due to incomplete abortion (O03.1)

**O08.2**  Embolism following ectopic and molar pregnancy
Air embolism following ectopic and molar pregnancy
Amniotic fluid embolism following ectopic and molar pregnancy
Blood-clot embolism following ectopic and molar pregnancy
Embolism NOS following ectopic and molar pregnancy
Fat embolism following ectopic and molar pregnancy
Pulmonary embolism following ectopic and molar pregnancy
Pyemic embolism following ectopic and molar pregnancy
Septic or septicopyemic embolism following ectopic and molar pregnancy
Soap embolism following ectopic and molar pregnancy

**O08.3**  Shock following ectopic and molar pregnancy
Circulatory collapse following ectopic and molar pregnancy
Shock (postprocedural) following ectopic and molar pregnancy
Excludes1: shock due to infection following ectopic and molar pregnancy (O08.82)

**O08.4**  Renal failure following ectopic and molar pregnancy
Kidney failure (acute) following ectopic and molar pregnancy
Oliguria following ectopic and molar pregnancy
Renal shutdown following ectopic and molar pregnancy
Renal tubular necrosis following ectopic and molar pregnancy
Uremia following ectopic and molar pregnancy

**O08.5** Metabolic disorders following an ectopic and molar pregnancy

**O08.6** Damage to pelvic organs and tissues following an ectopic and molar pregnancy
- Laceration, perforation, tear or chemical damage of bladder following an ectopic and molar pregnancy
- Laceration, perforation, tear or chemical damage of bowel following an ectopic and molar pregnancy
- Laceration, perforation, tear or chemical damage of broad ligament following an ectopic and molar pregnancy
- Laceration, perforation, tear or chemical damage of cervix following an ectopic and molar pregnancy
- Laceration, perforation, tear or chemical damage of periurethral tissue following an ectopic and molar pregnancy
- Laceration, perforation, tear or chemical damage of uterus following an ectopic and molar pregnancy
- Laceration, perforation, tear or chemical damage of vagina following an ectopic and molar pregnancy

**O08.7** Other venous complications following an ectopic and molar pregnancy

**O08.8** Other complications following an ectopic and molar pregnancy

**O08.81** Cardiac arrest following an ectopic and molar pregnancy

**O08.82** Sepsis following ectopic and molar pregnancy
- Use additional code (B95-B97), to identify infectious agent
- Use additional code (R65.2-) to identify severe sepsis, if applicable
  - Excludes1: septic or septicopyemic embolism following ectopic and molar pregnancy (O08.2)

**O08.83** Urinary tract infection following an ectopic and molar pregnancy
- Cystitis following an ectopic and molar pregnancy

**O08.89** Other complications following an ectopic and molar pregnancy

**O08.9** Unspecified complication following an ectopic and molar pregnancy

**Supervision of high risk pregnancy (O09)**

**O09** Supervision of high risk pregnancy

**O09.0** Supervision of pregnancy with history of infertility

**O09.00** Supervision of pregnancy with history of infertility, unspecified trimester

**O09.01** Supervision of pregnancy with history of infertility, first trimester

**O09.02** Supervision of pregnancy with history of infertility, second trimester

**O09.03** Supervision of pregnancy with history of infertility, third trimester

**O09.1** Supervision of pregnancy with history of ectopic or molar pregnancy

**O09.10** Supervision of pregnancy with history of ectopic or molar pregnancy, unspecified trimester

**O09.11** Supervision of pregnancy with history of ectopic or molar pregnancy, first trimester

**O09.12** Supervision of pregnancy with history of ectopic or molar pregnancy, second trimester

**O09.13** Supervision of pregnancy with history of ectopic or molar pregnancy, third trimester

**O09.2** Supervision of pregnancy with other poor reproductive or obstetric history
  - Excludes2: pregnancy care for patient with history of recurrent pregnancy loss (O26.2-)

**O09.21** Supervision of pregnancy with history of pre-term labor

**O09.211** Supervision of pregnancy with history of pre-term labor, first trimester

**O09.212** Supervision of pregnancy with history of pre-term labor, second trimester

**O09.213** Supervision of pregnancy with history of pre-term labor, third trimester

**O09.219** Supervision of pregnancy with history of pre-term labor, unspecified trimester
O09.29 Supervision of pregnancy with other poor reproductive or obstetric history
  Supervision of pregnancy with history of neonatal death
  Supervision of pregnancy with history of stillbirth
    O09.291 Supervision of pregnancy with other poor reproductive or obstetric history, first trimester
    O09.292 Supervision of pregnancy with other poor reproductive or obstetric history, second trimester
    O09.293 Supervision of pregnancy with other poor reproductive or obstetric history, third trimester
    O09.299 Supervision of pregnancy with other poor reproductive or obstetric history, unspecified trimester

O09.3 Supervision of pregnancy with insufficient antenatal care
  Supervision of concealed pregnancy
  Supervision of hidden pregnancy
    O09.30 Supervision of pregnancy with insufficient antenatal care, unspecified trimester
    O09.31 Supervision of pregnancy with insufficient antenatal care, first trimester
    O09.32 Supervision of pregnancy with insufficient antenatal care, second trimester
    O09.33 Supervision of pregnancy with insufficient antenatal care, third trimester

O09.4 Supervision of pregnancy with grand multiparity
    O09.40 Supervision of pregnancy with grand multiparity, unspecified trimester
    O09.41 Supervision of pregnancy with grand multiparity, first trimester
    O09.42 Supervision of pregnancy with grand multiparity, second trimester
    O09.43 Supervision of pregnancy with grand multiparity, third trimester

O09.5 Supervision of elderly primigravida and multigravida
  Pregnancy for a female 35 years and older at expected date of delivery
    O09.51 Supervision of elderly primigravida
      O09.511 Supervision of elderly primigravida, first trimester
      O09.512 Supervision of elderly primigravida, second trimester
      O09.513 Supervision of elderly primigravida, third trimester
      O09.519 Supervision of elderly primigravida, unspecified trimester
    O09.52 Supervision of elderly multigravida
      O09.521 Supervision of elderly multigravida, first trimester
      O09.522 Supervision of elderly multigravida, second trimester
      O09.523 Supervision of elderly multigravida, third trimester
      O09.529 Supervision of elderly multigravida, unspecified trimester

O09.6 Supervision of young primigravida and multigravida
  Supervision of pregnancy for a female less than 16 years old at expected date of delivery
    O09.61 Supervision of young primigravida
      O09.611 Supervision of young primigravida, first trimester
      O09.612 Supervision of young primigravida, second trimester
      O09.613 Supervision of young primigravida, third trimester
      O09.619 Supervision of young primigravida, unspecified trimester
    O09.62 Supervision of young multigravida
O09.621 Supervision of young multigravida, first trimester
O09.622 Supervision of young multigravida, second trimester
O09.623 Supervision of young multigravida, third trimester
O09.629 Supervision of young multigravida, unspecified trimester

O09.7 Supervision of high risk pregnancy due to social problems
  O09.70 Supervision of high risk pregnancy due to social problems, unspecified trimester
  O09.71 Supervision of high risk pregnancy due to social problems, first trimester
  O09.72 Supervision of high risk pregnancy due to social problems, second trimester
  O09.73 Supervision of high risk pregnancy due to social problems, third trimester

O09.8 Supervision of other high risk pregnancies
  O09.81 Supervision of pregnancy resulting from assisted reproductive technology
    Supervision of pregnancy resulting from in-vitro fertilization
      O09.811 Supervision of pregnancy resulting from assisted reproductive technology, first trimester
      O09.812 Supervision of pregnancy resulting from assisted reproductive technology, second trimester
      O09.813 Supervision of pregnancy resulting from assisted reproductive technology, third trimester
      O09.819 Supervision of pregnancy resulting from assisted reproductive technology, unspecified trimester
  O09.82 Supervision of pregnancy with history of in utero procedure during previous pregnancy
    O09.821 Supervision of pregnancy with history of in utero procedure during previous pregnancy, first trimester
    O09.822 Supervision of pregnancy with history of in utero procedure during previous pregnancy, second trimester
    O09.823 Supervision of pregnancy with history of in utero procedure during previous pregnancy, third trimester
    O09.829 Supervision of pregnancy with history of in utero procedure during previous pregnancy, unspecified trimester
      Excludes1: supervision of pregnancy affected by in utero procedure during current pregnancy (O35.7)
  O09.89 Supervision of other high risk pregnancies
    O09.891 Supervision of other high risk pregnancies, first trimester
    O09.892 Supervision of other high risk pregnancies, second trimester
    O09.893 Supervision of other high risk pregnancies, third trimester
    O09.899 Supervision of other high risk pregnancies, unspecified trimester

O09.9 Supervision of high risk pregnancy, unspecified
  O09.90 Supervision of high risk pregnancy, unspecified, unspecified trimester
  O09.91 Supervision of high risk pregnancy, unspecified, first trimester
  O09.92 Supervision of high risk pregnancy, unspecified, second trimester
  O09.93 Supervision of high risk pregnancy, unspecified, third trimester

Edema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)
O10 Pre-existing hypertension complicating pregnancy, childbirth and the puerperium
Includes: pre-existing hypertension with pre-existing proteinuria complicating pregnancy, childbirth and the puerperium

Excludes2: pre-existing hypertension with superimposed pre-eclampsia complicating pregnancy, childbirth and the puerperium (O11.-)

O10.0 Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium
Any condition in I10 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

O10.01 Pre-existing essential hypertension complicating pregnancy,
  O10.011 Pre-existing essential hypertension complicating pregnancy, first trimester
  O10.012 Pre-existing essential hypertension complicating pregnancy, second trimester
  O10.013 Pre-existing essential hypertension complicating pregnancy, third trimester
  O10.019 Pre-existing essential hypertension complicating pregnancy, unspecified trimester

O10.02 Pre-existing essential hypertension complicating childbirth

O10.03 Pre-existing essential hypertension complicating the puerperium

O10.1 Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium
Any condition in I11 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

Use additional code from I11 to identify the type of hypertensive heart disease

O10.11 Pre-existing hypertensive heart disease complicating pregnancy
  O10.111 Pre-existing hypertensive heart disease complicating pregnancy, first trimester
  O10.112 Pre-existing hypertensive heart disease complicating pregnancy, second trimester
  O10.113 Pre-existing hypertensive heart disease complicating pregnancy, third trimester
  O10.119 Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester

O10.12 Pre-existing hypertensive heart disease complicating childbirth

O10.13 Pre-existing hypertensive heart disease complicating the puerperium

O10.2 Pre-existing hypertensive chronic kidney disease complicating pregnancy, childbirth and the puerperium
Any condition in I12 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

Use additional code from I12 to identify the type of hypertensive chronic kidney disease

O10.21 Pre-existing hypertensive chronic kidney disease complicating pregnancy
  O10.211 Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester
  O10.212 Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester
  O10.213 Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester
  O10.219 Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester

O10.22 Pre-existing hypertensive chronic kidney disease complicating childbirth

O10.23 Pre-existing hypertensive chronic kidney disease complicating the puerperium

O10.3 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, childbirth and the puerperium
Any condition in I13 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

Use additional code from I13 to identify the type of hypertensive heart and chronic kidney disease

O10.31 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy
O10.311 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester
O10.312 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester
O10.313 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester
O10.319 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester

O10.32 Pre-existing hypertensive heart and chronic kidney disease complicating childbirth
O10.33 Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium

O10.4 Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium
Any condition in I15 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
Use additional code from I15 to identify the type of secondary hypertension

O10.41 Pre-existing secondary hypertension complicating pregnancy
O10.411 Pre-existing secondary hypertension complicating pregnancy, first trimester
O10.412 Pre-existing secondary hypertension complicating pregnancy, second trimester
O10.413 Pre-existing secondary hypertension complicating pregnancy, third trimester
O10.419 Pre-existing secondary hypertension complicating pregnancy, unspecified trimester

O10.42 Pre-existing secondary hypertension complicating childbirth
O10.43 Pre-existing secondary hypertension complicating the puerperium

O10.9 Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium
O10.91 Unspecified pre-existing hypertension complicating pregnancy
O10.911 Unspecified pre-existing hypertension complicating pregnancy, first trimester
O10.912 Unspecified pre-existing hypertension complicating pregnancy, second trimester
O10.913 Unspecified pre-existing hypertension complicating pregnancy, third trimester
O10.919 Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester

O10.92 Unspecified pre-existing hypertension complicating childbirth
O10.93 Unspecified pre-existing hypertension complicating the puerperium

O11 Pre-existing hypertension with pre-eclampsia
Includes: conditions in O10 complicated by pre-eclampsia
pre-eclampsia superimposed pre-existing hypertension
Use additional code from O10 to identify the type of hypertension

O11.1 Pre-existing hypertension with pre-eclampsia, first trimester
O11.2 Pre-existing hypertension with pre-eclampsia, second trimester
O11.3 Pre-existing hypertension with pre-eclampsia, third trimester
O11.9 Pre-existing hypertension with pre-eclampsia, unspecified trimester

O12 Gestational [pregnancy-induced] edema and proteinuria without hypertension
O12.0 Gestational edema
O12.00 Gestational edema, unspecified trimester
O12.01 Gestational edema, first trimester
O12.02 Gestational edema, second trimester
O12.03 Gestational edema, third trimester

O12.1 Gestational proteinuria
   O12.10 Gestational proteinuria, unspecified trimester
   O12.11 Gestational proteinuria, first trimester
   O12.12 Gestational proteinuria, second trimester
   O12.13 Gestational proteinuria, third trimester

O12.2 Gestational edema with proteinuria
   O12.20 Gestational edema with proteinuria, unspecified trimester
   O12.21 Gestational edema with proteinuria, first trimester
   O12.22 Gestational edema with proteinuria, second trimester
   O12.23 Gestational edema with proteinuria, third trimester

O13 Gestational [pregnancy-induced] hypertension without significant proteinuria
   Includes: gestational hypertension NOS
   O13.1 Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester
   O13.2 Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester
   O13.3 Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester
   O13.9 Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester

O14 Pre-eclampsia
   Excludes1: pre-existing hypertension with pre-eclampsia (O11)
   O14.0 Mild to moderate pre-eclampsia
      O14.00 Mild to moderate pre-eclampsia, unspecified trimester
      O14.02 Mild to moderate pre-eclampsia, second trimester
      O14.03 Mild to moderate pre-eclampsia, third trimester
   O14.1 Severe pre-eclampsia
      Excludes1: HELLP syndrome (O14.2-)
      O14.10 Severe pre-eclampsia, unspecified trimester
      O14.12 Severe pre-eclampsia, second trimester
      O14.13 Severe pre-eclampsia, third trimester
   O14.2 HELLP syndrome
      Severe pre-eclampsia with hemolysis, elevated liver enzymes and low platelet count (HELLP)
      O14.20 HELLP syndrome (HELLP), unspecified trimester
      O14.22 HELLP syndrome (HELLP), second trimester
      O14.23 HELLP syndrome (HELLP), third trimester
   O14.9 Unspecified pre-eclampsia
      O14.90 Unspecified pre-eclampsia, unspecified trimester
      O14.92 Unspecified pre-eclampsia, second trimester
      O14.93 Unspecified pre-eclampsia, third trimester

O15 Eclampsia
   Includes: convulsions following conditions in O10-O14 and O16
   O15.0 Eclampsia in pregnancy
O15.00  Eclampsia in pregnancy, unspecified trimester
O15.02  Eclampsia in pregnancy, second trimester
O15.03  Eclampsia in pregnancy, third trimester

O15.1  Eclampsia in labor
O15.2  Eclampsia in the puerperium
O15.9  Eclampsia, unspecified as to time period

Eclampsia NOS

O16  Unspecified maternal hypertension

O16.1  Unspecified maternal hypertension, first trimester
O16.2  Unspecified maternal hypertension, second trimester
O16.3  Unspecified maternal hypertension, third trimester
O16.9  Unspecified maternal hypertension, unspecified trimester

Other maternal disorders predominantly related to pregnancy (O20-O29)

Excludes2: maternal care related to the fetus and amniotic cavity and possible delivery problems (O30-O48)

maternal diseases classifiable elsewhere but complicating pregnancy, labor and delivery, and the puerperium (O98-O99)

O20  Hemorrhage in early pregnancy

Includes: hemorrhage before completion of 20 weeks gestation

Excludes1: pregnancy with abortive outcome (O00-O08)

O20.0  Threatened abortion

Hemorrhage specified as due to threatened abortion

O20.8  Other hemorrhage in early pregnancy

O20.9  Hemorrhage in early pregnancy, unspecified

O21  Excessive vomiting in pregnancy

O21.0  Mild hyperemesis gravidarum

Hyperemesis gravidarum, mild or unspecified, starting before the end of the 20th week of gestation

O21.1  Hyperemesis gravidarum with metabolic disturbance

Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as carbohydrate depletion
Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as dehydration
Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as electrolyte imbalance

O21.2  Late vomiting of pregnancy

Excessive vomiting starting after 20 completed weeks of gestation

O21.8  Other vomiting complicating pregnancy

Vomiting due to diseases classified elsewhere, complicating pregnancy

Use additional code, to identify cause.

O21.9  Vomiting of pregnancy, unspecified

O22  Venous complications and hemorrhoids in pregnancy

Excludes1: venous complications of:

abortion NOS (O03.9)
ectopic or molar pregnancy (O08.7)
failed attempted abortion (O07.35)
inuced abortion (O04.85)
spontaneous abortion (O03.89)
Excludes:
- obstetric pulmonary embolism (O88.-)
- venous complications and hemorrhoids of childbirth and the puerperium (O87.-)

**O22.0 Varicose veins of lower extremity in pregnancy**
Varicose veins NOS in pregnancy

- **O22.00** Varicose veins of lower extremity in pregnancy, unspecified trimester
- **O22.01** Varicose veins of lower extremity in pregnancy, first trimester
- **O22.02** Varicose veins of lower extremity in pregnancy, second trimester
- **O22.03** Varicose veins of lower extremity in pregnancy, third trimester

**O22.1 Genital varices in pregnancy**
Perineal varices in pregnancy
Vaginal varices in pregnancy
Vulval varices in pregnancy

- **O22.10** Genital varices in pregnancy, unspecified trimester
- **O22.11** Genital varices in pregnancy, first trimester
- **O22.12** Genital varices in pregnancy, second trimester
- **O22.13** Genital varices in pregnancy, third trimester

**O22.2 Superficial thrombophlebitis in pregnancy**
Phlebitis in pregnancy NOS
Thrombophlebitis of legs in pregnancy
Thrombosis in pregnancy NOS

*Use additional* code to identify the superficial thrombophlebitis (I80.0-)

- **O22.20** Superficial thrombophlebitis in pregnancy, unspecified trimester
- **O22.21** Superficial thrombophlebitis in pregnancy, first trimester
- **O22.22** Superficial thrombophlebitis in pregnancy, second trimester
- **O22.23** Superficial thrombophlebitis in pregnancy, third trimester

**O22.3 Deep phlebothrombosis in pregnancy**
Deep vein thrombosis, antepartum

*Use additional* code to identify the deep vein thrombosis (I82.4-, I82.5-, I82.62-, I82.72-)

*Use additional* code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)

- **O22.30** Deep phlebothrombosis in pregnancy, unspecified trimester
- **O22.31** Deep phlebothrombosis in pregnancy, first trimester
- **O22.32** Deep phlebothrombosis in pregnancy, second trimester
- **O22.33** Deep phlebothrombosis in pregnancy, third trimester

**O22.4 Hemorrhoids in pregnancy**

- **O22.40** Hemorrhoids in pregnancy, unspecified trimester
- **O22.41** Hemorrhoids in pregnancy, first trimester
- **O22.42** Hemorrhoids in pregnancy, second trimester
- **O22.43** Hemorrhoids in pregnancy, third trimester

**O22.5 Cerebral venous thrombosis in pregnancy**
Cerebrovenous sinus thrombosis in pregnancy

- **O22.50** Cerebral venous thrombosis in pregnancy, unspecified trimester
- **O22.51** Cerebral venous thrombosis in pregnancy, first trimester
- **O22.52** Cerebral venous thrombosis in pregnancy, second trimester
O22.53  Cerebral venous thrombosis in pregnancy, third trimester

O22.8  Other venous complications in pregnancy

O22.8X  Other venous complications in pregnancy

O22.8X1  Other venous complications in pregnancy, first trimester
O22.8X2  Other venous complications in pregnancy, second trimester
O22.8X3  Other venous complications in pregnancy, third trimester
O22.8X9  Other venous complications in pregnancy, unspecified trimester

O22.9  Venous complication in pregnancy, unspecified

Gestational phlebitis NOS
Gestational phlebopathy NOS
Gestational thrombosis NOS

O22.90  Venous complication in pregnancy, unspecified, unspecified trimester
O22.91  Venous complication in pregnancy, unspecified, first trimester
O22.92  Venous complication in pregnancy, unspecified, second trimester
O22.93  Venous complication in pregnancy, unspecified, third trimester

O23  Infections of genitourinary tract in pregnancy

Use additional code to identify organism (B95.-, B96.-)

Excludes:
gonococcal infections complicating pregnancy, childbirth and the puerperium (O98.2)
infecteds with a predominantly sexual mode of transmission NOS complicating pregnancy, childbirth and the puerperium (O98.3)
syphilis complicating pregnancy, childbirth and the puerperium (O98.1)
tuberculosis of genitourinary system complicating pregnancy, childbirth and the puerperium (O98.0)
venereal disease NOS complicating pregnancy, childbirth and the puerperium (O98.3)

O23.0  Infections of kidney in pregnancy

Pyelonephritis in pregnancy

O23.00  Infections of kidney in pregnancy, unspecified trimester
O23.01  Infections of kidney in pregnancy, first trimester
O23.02  Infections of kidney in pregnancy, second trimester
O23.03  Infections of kidney in pregnancy, third trimester

O23.1  Infections of bladder in pregnancy

O23.10  Infections of bladder in pregnancy, unspecified trimester
O23.11  Infections of bladder in pregnancy, first trimester
O23.12  Infections of bladder in pregnancy, second trimester
O23.13  Infections of bladder in pregnancy, third trimester

O23.2  Infections of urethra in pregnancy

O23.20  Infections of urethra in pregnancy, unspecified trimester
O23.21  Infections of urethra in pregnancy, first trimester
O23.22  Infections of urethra in pregnancy, second trimester
O23.23  Infections of urethra in pregnancy, third trimester

O23.3  Infections of other parts of urinary tract in pregnancy

O23.30  Infections of other parts of urinary tract in pregnancy, unspecified trimester
O23.31  Infections of other parts of urinary tract in pregnancy, first trimester
O23.32  Infections of other parts of urinary tract in pregnancy, second trimester
O23.33 Infections of other parts of urinary tract in pregnancy, third trimester

O23.4 Unspecified infection of urinary tract in pregnancy
  O23.40 Unspecified infection of urinary tract in pregnancy, unspecified trimester
  O23.41 Unspecified infection of urinary tract in pregnancy, first trimester
  O23.42 Unspecified infection of urinary tract in pregnancy, second trimester
  O23.43 Unspecified infection of urinary tract in pregnancy, third trimester

O23.5 Infections of the genital tract in pregnancy
  O23.51 Infection of cervix in pregnancy
    O23.511 Infections of cervix in pregnancy, first trimester
    O23.512 Infections of cervix in pregnancy, second trimester
    O23.513 Infections of cervix in pregnancy, third trimester
    O23.519 Infections of cervix in pregnancy, unspecified trimester
  O23.52 Salpingo-oophoritis in pregnancy
    O23.521 Salpingo-oophoritis in pregnancy, first trimester
    O23.522 Salpingo-oophoritis in pregnancy, second trimester
    O23.523 Salpingo-oophoritis in pregnancy, third trimester
    O23.529 Salpingo-oophoritis in pregnancy, unspecified trimester
  O23.59 Infection of other part of genital tract in pregnancy
    O23.591 Infection of other part of genital tract in pregnancy, first trimester
    O23.592 Infection of other part of genital tract in pregnancy, second trimester
    O23.593 Infection of other part of genital tract in pregnancy, third trimester
    O23.599 Infection of other part of genital tract in pregnancy, unspecified trimester

O23.9 Unspecified genitourinary tract infection in pregnancy
  Genitourinary tract infection in pregnancy NOS
  O23.90 Unspecified genitourinary tract infection in pregnancy, unspecified trimester
  O23.91 Unspecified genitourinary tract infection in pregnancy, first trimester
  O23.92 Unspecified genitourinary tract infection in pregnancy, second trimester
  O23.93 Unspecified genitourinary tract infection in pregnancy, third trimester

O24 Diabetes mellitus in pregnancy, childbirth, and the puerperium
  O24.0 Pre-existing diabetes mellitus, type 1, in pregnancy, childbirth and the puerperium
    Juvenile onset diabetes mellitus, in pregnancy, childbirth and the puerperium
    Ketosis-prone diabetes mellitus in pregnancy, childbirth and the puerperium
    Use additional code from category E10 to further identify any manifestations
    O24.01 Pre-existing diabetes mellitus, type 1, in pregnancy
      O24.011 Pre-existing diabetes mellitus, type 1, in pregnancy, first trimester
      O24.012 Pre-existing diabetes mellitus, type 1, in pregnancy, second trimester
      O24.013 Pre-existing diabetes mellitus, type 1, in pregnancy, third trimester
      O24.019 Pre-existing diabetes mellitus, type 1, in pregnancy, unspecified trimester
    O24.02 Pre-existing diabetes mellitus, type 1, in childbirth
O24.03 Pre-existing diabetes mellitus, type 1, in the puerperium

O24.1 Pre-existing diabetes mellitus, type 2, in pregnancy, childbirth and the puerperium
Insulin-resistant diabetes mellitus in pregnancy, childbirth and the puerperium
Use additional code (for):
from category E11 to further identify any manifestations
long-term (current) use of insulin (Z79.4)

O24.11 Pre-existing diabetes mellitus, type 2, in pregnancy
O24.111 Pre-existing diabetes mellitus, type 2, in pregnancy, first trimester
O24.112 Pre-existing diabetes mellitus, type 2, in pregnancy, second trimester
O24.113 Pre-existing diabetes mellitus, type 2, in pregnancy, third trimester
O24.119 Pre-existing diabetes mellitus, type 2, in pregnancy, unspecified trimester

O24.12 Pre-existing diabetes mellitus, type 2, in childbirth

O24.13 Pre-existing diabetes mellitus, type 2, in the puerperium

O24.3 Unspecified pre-existing diabetes mellitus in pregnancy, childbirth and the puerperium
Use additional code (for):
from category E11 to further identify any manifestation
long-term (current) use of insulin (Z79.4)

O24.31 Unspecified pre-existing diabetes mellitus in pregnancy
O24.311 Unspecified pre-existing diabetes mellitus in pregnancy, first trimester
O24.312 Unspecified pre-existing diabetes mellitus in pregnancy, second trimester
O24.313 Unspecified pre-existing diabetes mellitus in pregnancy, third trimester
O24.319 Unspecified pre-existing diabetes mellitus in pregnancy, unspecified trimester

O24.32 Unspecified pre-existing diabetes mellitus in childbirth

O24.33 Unspecified pre-existing diabetes mellitus in the puerperium

O24.4 Gestational diabetes mellitus
Diabetes mellitus arising in pregnancy
Gestational diabetes mellitus NOS

O24.41 Gestational diabetes mellitus in pregnancy
O24.410 Gestational diabetes mellitus in pregnancy, diet controlled
O24.414 Gestational diabetes mellitus in pregnancy, insulin controlled
O24.419 Gestational diabetes mellitus in pregnancy, unspecified control

O24.42 Gestational diabetes mellitus in childbirth
O24.420 Gestational diabetes mellitus in childbirth, diet controlled
O24.424 Gestational diabetes mellitus in childbirth, insulin controlled
O24.429 Gestational diabetes mellitus in childbirth, unspecified control

O24.43 Gestational diabetes mellitus in the puerperium
O24.430 Gestational diabetes mellitus in the puerperium, diet controlled
O24.434 Gestational diabetes mellitus in the puerperium, insulin controlled
O24.439 Gestational diabetes mellitus in the puerperium, unspecified control

O24.8 Other pre-existing diabetes mellitus in pregnancy, childbirth, and the puerperium
Use additional code (for):
from categories E08, E09 and E13 to further identify any manifestation
long-term (current) use of insulin (Z79.4)
O24.81 Other pre-existing diabetes mellitus in pregnancy
  O24.811 Other pre-existing diabetes mellitus in pregnancy, first trimester
  O24.812 Other pre-existing diabetes mellitus in pregnancy, second trimester
  O24.813 Other pre-existing diabetes mellitus in pregnancy, third trimester
  O24.819 Other pre-existing diabetes mellitus in pregnancy, unspecified trimester

O24.82 Other pre-existing diabetes mellitus in childbirth

O24.83 Other pre-existing diabetes mellitus in the puerperium

O24.9 Unspecified diabetes mellitus in pregnancy, childbirth and the puerperium
  Use additional code for long-term (current) use of insulin (Z79.4)
  O24.91 Unspecified diabetes mellitus in pregnancy
    O24.911 Unspecified diabetes mellitus in pregnancy, first trimester
    O24.912 Unspecified diabetes mellitus in pregnancy, second trimester
    O24.913 Unspecified diabetes mellitus in pregnancy, third trimester
    O24.919 Unspecified diabetes mellitus in pregnancy, unspecified trimester

O24.92 Unspecified diabetes mellitus in childbirth

O24.93 Unspecified diabetes mellitus in the puerperium

O25 Malnutrition in pregnancy, childbirth and the puerperium
  O25.1 Malnutrition in pregnancy
    O25.10 Malnutrition in pregnancy, unspecified trimester
    O25.11 Malnutrition in pregnancy, first trimester
    O25.12 Malnutrition in pregnancy, second trimester
    O25.13 Malnutrition in pregnancy, third trimester

O25.2 Malnutrition in childbirth

O25.3 Malnutrition in the puerperium

O26 Maternal care for other conditions predominantly related to pregnancy
  O26.0 Excessive weight gain in pregnancy
    Excludes2: gestational edema (O12.0, O12.2)
    O26.00 Excessive weight gain in pregnancy, unspecified trimester
    O26.01 Excessive weight gain in pregnancy, first trimester
    O26.02 Excessive weight gain in pregnancy, second trimester
    O26.03 Excessive weight gain in pregnancy, third trimester

O26.1 Low weight gain in pregnancy
    O26.10 Low weight gain in pregnancy, unspecified trimester
    O26.11 Low weight gain in pregnancy, first trimester
    O26.12 Low weight gain in pregnancy, second trimester
    O26.13 Low weight gain in pregnancy, third trimester

O26.2 Pregnancy care for patient with recurrent pregnancy loss
    O26.20 Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester
    O26.21 Pregnancy care for patient with recurrent pregnancy loss, first trimester
    O26.22 Pregnancy care for patient with recurrent pregnancy loss, second trimester
O26.23 Pregnancy care for patient with recurrent pregnancy loss, third trimester

O26.3 Retained intrauterine contraceptive device in pregnancy
  O26.30 Retained intrauterine contraceptive device in pregnancy, unspecified trimester
  O26.31 Retained intrauterine contraceptive device in pregnancy, first trimester
  O26.32 Retained intrauterine contraceptive device in pregnancy, second trimester
  O26.33 Retained intrauterine contraceptive device in pregnancy, third trimester

O26.4 Herpes gestationis
  O26.40 Herpes gestationis, unspecified trimester
  O26.41 Herpes gestationis, first trimester
  O26.42 Herpes gestationis, second trimester
  O26.43 Herpes gestationis, third trimester

O26.5 Maternal hypotension syndrome
  Supine hypotensive syndrome
  O26.50 Maternal hypotension syndrome, unspecified trimester
  O26.51 Maternal hypotension syndrome, first trimester
  O26.52 Maternal hypotension syndrome, second trimester
  O26.53 Maternal hypotension syndrome, third trimester

O26.6 Liver and biliary tract disorders in pregnancy, childbirth and the puerperium
  Use additional code to identify the specific disorder
  Excludes2: hepatorenal syndrome following labor and delivery (O90.4)
  O26.61 Liver and biliary tract disorders in pregnancy
    O26.611 Liver and biliary tract disorders in pregnancy, first trimester
    O26.612 Liver and biliary tract disorders in pregnancy, second trimester
    O26.613 Liver and biliary tract disorders in pregnancy, third trimester
    O26.619 Liver and biliary tract disorders in pregnancy, unspecified trimester
  O26.62 Liver and biliary tract disorders in childbirth
  O26.63 Liver and biliary tract disorders in the puerperium

O26.7 Subluxation of symphysis (pubis) in pregnancy, childbirth and the puerperium
  Excludes1: traumatic separation of symphysis (pubis) during childbirth (O71.6)
  O26.71 Subluxation of symphysis (pubis) in pregnancy
    O26.711 Subluxation of symphysis (pubis) in pregnancy, first trimester
    O26.712 Subluxation of symphysis (pubis) in pregnancy, second trimester
    O26.713 Subluxation of symphysis (pubis) in pregnancy, third trimester
    O26.719 Subluxation of symphysis (pubis) in pregnancy, unspecified trimester
  O26.72 Subluxation of symphysis (pubis) in childbirth
  O26.73 Subluxation of symphysis (pubis) in the puerperium

O26.8 Other specified pregnancy related conditions
  O26.81 Pregnancy related exhaustion and fatigue
    O26.811 Pregnancy related exhaustion and fatigue, first trimester
    O26.812 Pregnancy related exhaustion and fatigue, second trimester
O26.813 Pregnancy related exhaustion and fatigue, third trimester
O26.819 Pregnancy related exhaustion and fatigue, unspecified trimester

O26.82 Pregnancy related peripheral neuritis
O26.821 Pregnancy related peripheral neuritis, first trimester
O26.822 Pregnancy related peripheral neuritis, second trimester
O26.823 Pregnancy related peripheral neuritis, third trimester
O26.829 Pregnancy related peripheral neuritis, unspecified trimester

O26.83 Pregnancy related renal disease
Use additional code to identify the specific disorder
O26.831 Pregnancy related renal disease, first trimester
O26.832 Pregnancy related renal disease, second trimester
O26.833 Pregnancy related renal disease, third trimester
O26.839 Pregnancy related renal disease, unspecified trimester

O26.84 Uterine size-date discrepancy complicating pregnancy
Excludes1: encounter for suspected problem with fetal growth ruled out (Z03.74)
O26.841 Uterine size-date discrepancy, first trimester
O26.842 Uterine size-date discrepancy, second trimester
O26.843 Uterine size-date discrepancy, third trimester
O26.849 Uterine size-date discrepancy, unspecified trimester

O26.85 Spotting complicating pregnancy
O26.851 Spotting complicating pregnancy, first trimester
O26.852 Spotting complicating pregnancy, second trimester
O26.853 Spotting complicating pregnancy, third trimester
O26.859 Spotting complicating pregnancy, unspecified trimester

O26.86 Pruritic urticarial papules and plaques of pregnancy (PUPPP)
Polymorphic eruption of pregnancy

O26.87 Cervical shortening
Excludes1: encounter for suspected cervical shortening ruled out (Z03.75)
O26.872 Cervical shortening, second trimester
O26.873 Cervical shortening, third trimester
O26.879 Cervical shortening, unspecified trimester

O26.89 Other specified pregnancy related conditions
O26.891 Other specified pregnancy related conditions, first trimester
O26.892 Other specified pregnancy related conditions, second trimester
O26.893 Other specified pregnancy related conditions, third trimester
O26.899 Other specified pregnancy related conditions, unspecified trimester

O26.9 Pregnancy related conditions, unspecified
O26.90 Pregnancy related conditions, unspecified, unspecified trimester
O26.91 Pregnancy related conditions, unspecified, first trimester
O26.92 Pregnancy related conditions, unspecified, second trimester
O26.93  Pregnancy related conditions, unspecified, third trimester

O28  Abnormal findings on antenatal screening of mother

Excludes1: diagnostic findings classified elsewhere - see Alphabetic Index

O28.0  Abnormal hematological finding on antenatal screening of mother
O28.1  Abnormal biochemical finding on antenatal screening of mother
O28.2  Abnormal cytological finding on antenatal screening of mother
O28.3  Abnormal ultrasonic finding on antenatal screening of mother
O28.4  Abnormal radiological finding on antenatal screening of mother
O28.5  Abnormal chromosomal and genetic finding on antenatal screening of mother
O28.8  Other abnormal findings on antenatal screening of mother
O28.9  Unspecified abnormal findings on antenatal screening of mother

O29  Complications of anesthesia during pregnancy

Includes: maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during pregnancy

Use additional code, if necessary, to identify the complication

Excludes2: complications of anesthesia during labor and delivery (O74.-) complications of anesthesia during the puerperium (O89.-)

O29.0  Pulmonary complications of anesthesia during pregnancy

O29.01  Aspiration pneumonitis due to anesthesia during pregnancy
  Inhalation of stomach contents or secretions NOS due to anesthesia during pregnancy
  Mendelson's syndrome due to anesthesia during pregnancy
  O29.011  Aspiration pneumonitis due to anesthesia during pregnancy, first trimester
  O29.012  Aspiration pneumonitis due to anesthesia during pregnancy, second trimester
  O29.013  Aspiration pneumonitis due to anesthesia during pregnancy, third trimester
  O29.019  Aspiration pneumonitis due to anesthesia during pregnancy, unspecified trimester

O29.02  Pressure collapse of lung due to anesthesia during pregnancy
  O29.021  Pressure collapse of lung due to anesthesia during pregnancy, first trimester
  O29.022  Pressure collapse of lung due to anesthesia during pregnancy, second trimester
  O29.023  Pressure collapse of lung due to anesthesia during pregnancy, third trimester
  O29.029  Pressure collapse of lung due to anesthesia during pregnancy, unspecified trimester

O29.09  Other pulmonary complications of anesthesia during pregnancy
  O29.091  Other pulmonary complications of anesthesia during pregnancy, first trimester
  O29.092  Other pulmonary complications of anesthesia during pregnancy, second trimester
  O29.093  Other pulmonary complications of anesthesia during pregnancy, third trimester
  O29.099  Other pulmonary complications of anesthesia during pregnancy, unspecified trimester

O29.1  Cardiac complications of anesthesia during pregnancy

O29.11  Cardiac arrest due to anesthesia during pregnancy
  O29.111  Cardiac arrest due to anesthesia during pregnancy, first trimester
  O29.112  Cardiac arrest due to anesthesia during pregnancy, second trimester
  O29.113  Cardiac arrest due to anesthesia during pregnancy, third trimester
O29.119 Cardiac arrest due to anesthesia during pregnancy, unspecified trimester

O29.12 Cardiac failure due to anesthesia during pregnancy
  O29.121 Cardiac failure due to anesthesia during pregnancy, first trimester
  O29.122 Cardiac failure due to anesthesia during pregnancy, second trimester
  O29.123 Cardiac failure due to anesthesia during pregnancy, third trimester
  O29.129 Cardiac failure due to anesthesia during pregnancy, unspecified trimester

O29.19 Other cardiac complications of anesthesia during pregnancy
  O29.191 Other cardiac complications of anesthesia during pregnancy, first trimester
  O29.192 Other cardiac complications of anesthesia during pregnancy, second trimester
  O29.193 Other cardiac complications of anesthesia during pregnancy, third trimester
  O29.199 Other cardiac complications of anesthesia during pregnancy, unspecified trimester

O29.2 Central nervous system complications of anesthesia during pregnancy
  O29.21 Cerebral anoxia due to anesthesia during pregnancy
    O29.211 Cerebral anoxia due to anesthesia during pregnancy, first trimester
    O29.212 Cerebral anoxia due to anesthesia during pregnancy, second trimester
    O29.213 Cerebral anoxia due to anesthesia during pregnancy, third trimester
    O29.219 Cerebral anoxia due to anesthesia during pregnancy, unspecified trimester

O29.29 Other central nervous system complications of anesthesia during pregnancy
  O29.291 Other central nervous system complications of anesthesia during pregnancy, first trimester
  O29.292 Other central nervous system complications of anesthesia during pregnancy, second trimester
  O29.293 Other central nervous system complications of anesthesia during pregnancy, third trimester
  O29.299 Other central nervous system complications of anesthesia during pregnancy, unspecified trimester

O29.3 Toxic reaction to local anesthesia during pregnancy
  O29.3X Toxic reaction to local anesthesia during pregnancy
    O29.3X1 Toxic reaction to local anesthesia during pregnancy, first trimester
    O29.3X2 Toxic reaction to local anesthesia during pregnancy, second trimester
    O29.3X3 Toxic reaction to local anesthesia during pregnancy, third trimester
    O29.3X9 Toxic reaction to local anesthesia during pregnancy, unspecified trimester

O29.4 Spinal and epidural anesthesia induced headache during pregnancy
  O29.40 Spinal and epidural anesthesia induced headache during pregnancy, unspecified trimester
  O29.41 Spinal and epidural anesthesia induced headache during pregnancy, first trimester
  O29.42 Spinal and epidural anesthesia induced headache during pregnancy, second trimester
  O29.43 Spinal and epidural anesthesia induced headache during pregnancy, third trimester

O29.5 Other complications of spinal and epidural anesthesia during pregnancy
  O29.5X Other complications of spinal and epidural anesthesia during pregnancy
    O29.5X1 Other complications of spinal and epidural anesthesia during pregnancy, first trimester
O29.5X2 Other complications of spinal and epidural anesthesia during pregnancy, second trimester
O29.5X3 Other complications of spinal and epidural anesthesia during pregnancy, third trimester
O29.5X9 Other complications of spinal and epidural anesthesia during pregnancy, unspecified trimester

O29.6 Failed or difficult intubation for anesthesia during pregnancy
   O29.60 Failed or difficult intubation for anesthesia during pregnancy, unspecified trimester
   O29.61 Failed or difficult intubation for anesthesia during pregnancy, first trimester
   O29.62 Failed or difficult intubation for anesthesia during pregnancy, second trimester
   O29.63 Failed or difficult intubation for anesthesia during pregnancy, third trimester

O29.8 Other complications of anesthesia during pregnancy
   O29.8X Other complications of anesthesia during pregnancy
      O29.8X1 Other complications of anesthesia during pregnancy, first trimester
      O29.8X2 Other complications of anesthesia during pregnancy, second trimester
      O29.8X3 Other complications of anesthesia during pregnancy, third trimester
      O29.8X9 Other complications of anesthesia during pregnancy, unspecified trimester

O29.9 Unspecified complication of anesthesia during pregnancy
   O29.90 Unspecified complication of anesthesia during pregnancy, unspecified trimester
   O29.91 Unspecified complication of anesthesia during pregnancy, first trimester
   O29.92 Unspecified complication of anesthesia during pregnancy, second trimester
   O29.93 Unspecified complication of anesthesia during pregnancy, third trimester

Maternal care related to the fetus and amniotic cavity and possible delivery problems (O30-O48)

O30 Multiple gestation
   Code also any complications specific to multiple gestation

O30.0 Twin pregnancy
   O30.00 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs
      O30.001 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
      O30.002 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
      O30.003 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
      O30.009 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester
   O30.01 Twin pregnancy, monochorionic/monoamniotic
      Twin pregnancy, one placenta, one amniotic sac
      Excludes1: conjoined twins (O30.02-)
      O30.011 Twin pregnancy, monochorionic/monoamniotic, first trimester
      O30.012 Twin pregnancy, monochorionic/monoamniotic, second trimester
      O30.013 Twin pregnancy, monochorionic/monoamniotic, third trimester
      O30.019 Twin pregnancy, monochorionic/monoamniotic, unspecified trimester
O30.02 Conjoined twin pregnancy
  O30.021 Conjoined twin pregnancy, first trimester
  O30.022 Conjoined twin pregnancy, second trimester
  O30.023 Conjoined twin pregnancy, third trimester
  O30.029 Conjoined twin pregnancy, unspecified trimester

O30.03 Twin pregnancy, monochorionic/diamniotic
  Twin pregnancy, one placenta, two amniotic sacs
  O30.031 Twin pregnancy, monochorionic/diamniotic, first trimester
  O30.032 Twin pregnancy, monochorionic/diamniotic, second trimester
  O30.033 Twin pregnancy, monochorionic/diamniotic, third trimester
  O30.039 Twin pregnancy, monochorionic/diamniotic, unspecified trimester

O30.04 Twin pregnancy, dichorionic/diamniotic
  Twin pregnancy, two placentae, two amniotic sacs
  O30.041 Twin pregnancy, dichorionic/diamniotic, first trimester
  O30.042 Twin pregnancy, dichorionic/diamniotic, second trimester
  O30.043 Twin pregnancy, dichorionic/diamniotic, third trimester
  O30.049 Twin pregnancy, dichorionic/diamniotic, unspecified trimester

O30.09 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs
  O30.091 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
  O30.092 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
  O30.093 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
  O30.099 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester

O30.1 Triplet pregnancy
  O30.10 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs
    O30.101 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
    O30.102 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
    O30.103 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
    O30.109 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester

O30.11 Triplet pregnancy with two or more monochorionic fetuses
  O30.111 Triplet pregnancy with two or more monochorionic fetuses, first trimester
  O30.112 Triplet pregnancy with two or more monochorionic fetuses, second trimester
  O30.113 Triplet pregnancy with two or more monochorionic fetuses, third trimester
  O30.119 Triplet pregnancy with two or more monochorionic fetuses, unspecified trimester

O30.12 Triplet pregnancy with two or more monoamniotic fetuses
  O30.121 Triplet pregnancy with two or more monoamniotic fetuses, first trimester
O30.122  Triplet pregnancy with two or more monoamniotic fetuses, second trimester
O30.123  Triplet pregnancy with two or more monoamniotic fetuses, third trimester
O30.129  Triplet pregnancy with two or more monoamniotic fetuses, unspecified trimester
O30.19  Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs
O30.191  Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
O30.192  Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
O30.193  Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
O30.199  Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester
O30.2  Quadruplet pregnancy
O30.20  Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs
O30.201  Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
O30.202  Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
O30.203  Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
O30.209  Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester
O30.21  Quadruplet pregnancy with two or more monochorionic fetuses
O30.211  Quadruplet pregnancy with two or more monochorionic fetuses, first trimester
O30.212  Quadruplet pregnancy with two or more monochorionic fetuses, second trimester
O30.213  Quadruplet pregnancy with two or more monochorionic fetuses, third trimester
O30.219  Quadruplet pregnancy with two or more monochorionic fetuses, unspecified trimester
O30.22  Quadruplet pregnancy with two or more monoamniotic fetuses
O30.221  Quadruplet pregnancy with two or more monoamniotic fetuses, first trimester
O30.222  Quadruplet pregnancy with two or more monoamniotic fetuses, second trimester
O30.223  Quadruplet pregnancy with two or more monoamniotic fetuses, third trimester
O30.229  Quadruplet pregnancy with two or more monoamniotic fetuses, unspecified trimester
O30.29  Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs
O30.291  Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
O30.292  Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
O30.293  Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
O30.299  Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester
O30.8  Other specified multiple gestation
Multiple gestation pregnancy greater than quadruplets

**O30.80** Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs
- **O30.801** Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
- **O30.802** Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
- **O30.803** Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
- **O30.809** Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester

**O30.81** Other specified multiple gestation with two or more monochorionic fetuses
- **O30.811** Other specified multiple gestation with two or more monochorionic fetuses, first trimester
- **O30.812** Other specified multiple gestation with two or more monochorionic fetuses, second trimester
- **O30.813** Other specified multiple gestation with two or more monochorionic fetuses, third trimester
- **O30.819** Other specified multiple gestation with two or more monochorionic fetuses, unspecified trimester

**O30.82** Other specified multiple gestation with two or more monoamniotic fetuses
- **O30.821** Other specified multiple gestation with two or more monoamniotic fetuses, first trimester
- **O30.822** Other specified multiple gestation with two or more monoamniotic fetuses, second trimester
- **O30.823** Other specified multiple gestation with two or more monoamniotic fetuses, third trimester
- **O30.829** Other specified multiple gestation with two or more monoamniotic fetuses, unspecified trimester

**O30.89** Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs
- **O30.891** Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, first trimester
- **O30.892** Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, second trimester
- **O30.893** Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, third trimester
- **O30.899** Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, unspecified trimester

**O30.9** Multiple gestation, unspecified
- Multiple pregnancy NOS
  - **O30.90** Multiple gestation, unspecified, unspecified trimester
  - **O30.91** Multiple gestation, unspecified, first trimester
  - **O30.92** Multiple gestation, unspecified, second trimester
  - **O30.93** Multiple gestation, unspecified, third trimester

**O31** Complications specific to multiple gestation
Excludes2: delayed delivery of second twin, triplet, etc. (O63.2)
malpresentation of one fetus or more (O32.9)
placental transfusion syndromes (O43.0-)

One of the following 7th characters is to be assigned to each code under category O31. 7th character 0 is for single
gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple
gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation,
must also be assigned when assigning a code from category O31 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O31.0 Papyraceous fetus
Fetus compressus
  O31.00 Papyraceous fetus, unspecified trimester
  O31.01 Papyraceous fetus, first trimester
  O31.02 Papyraceous fetus, second trimester
  O31.03 Papyraceous fetus, third trimester

O31.1 Continuing pregnancy after spontaneous abortion of one fetus or more
  O31.10 Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester
  O31.11 Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester
  O31.12 Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester
  O31.13 Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester

O31.2 Continuing pregnancy after intrauterine death of one fetus or more
  O31.20 Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester
  O31.21 Continuing pregnancy after intrauterine death of one fetus or more, first trimester
  O31.22 Continuing pregnancy after intrauterine death of one fetus or more, second trimester
  O31.23 Continuing pregnancy after intrauterine death of one fetus or more, third trimester

O31.3 Continuing pregnancy after elective fetal reduction of one fetus or more
Continuing pregnancy after selective termination of one fetus or more
  O31.30 Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester
  O31.31 Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester
  O31.32 Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester
  O31.33 Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester

O31.8 Other complications specific to multiple gestation
  O31.8X Other complications specific to multiple gestation
    O31.8X1 Other complications specific to multiple gestation, first trimester
    O31.8X2 Other complications specific to multiple gestation, second trimester
    O31.8X3 Other complications specific to multiple gestation, third trimester
    O31.8X9 Other complications specific to multiple gestation, unspecified trimester

O32 Maternal care for malpresentation of fetus
Includes: the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for
cesarean delivery before onset of labor
Excludes1: malpresentation of fetus with obstructed labor (O64.-)

One of the following 7th characters is to be assigned to each code under category O32. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O32 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O32.0 Maternal care for unstable lie
O32.1 Maternal care for breech presentation
   Maternal care for buttocks presentation
   Maternal care for complete breech
   Maternal care for frank breech
   Excludes1: footling presentation (O32.8)
   incomplete breech (O32.8)
O32.2 Maternal care for transverse and oblique lie
   Maternal care for oblique presentation
   Maternal care for transverse presentation
O32.3 Maternal care for face, brow and chin presentation
O32.4 Maternal care for high head at term
   Maternal care for failure of head to enter pelvic brim
O32.6 Maternal care for compound presentation
O32.8 Maternal care for other malpresentation of fetus
   Maternal care for footling presentation
   Maternal care for incomplete breech
O32.9 Maternal care for malpresentation of fetus, unspecified

O33 Maternal care for disproportion

Includes: the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor

Excludes1: disproportion with obstructed labor (O65-O66)

O33.0 Maternal care for disproportion due to deformity of maternal pelvic bones
   Maternal care for disproportion due to pelvic deformity causing disproportion NOS
O33.1 Maternal care for disproportion due to generally contracted pelvis
   Maternal care for disproportion due to contracted pelvis NOS causing disproportion
O33.2 Maternal care for disproportion due to inlet contraction of pelvis
   Maternal care for disproportion due to inlet contraction (pelvis) causing disproportion
O33.3 Maternal care for disproportion due to outlet contraction of pelvis
   Maternal care for disproportion due to mid-cavity contraction (pelvis)
   Maternal care for disproportion due to outlet contraction (pelvis)
   One of the following 7th characters is to be assigned to code O33.3. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.3 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.4 Maternal care for disproportion of mixed maternal and fetal origin

One of the following 7th characters is to be assigned to code O33.4. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.4 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.5 Maternal care for disproportion due to unusually large fetus

Maternal care for disproportion due to disproportion of fetal origin with normally formed fetus
Maternal care for disproportion due to fetal disproportion NOS

One of the following 7th characters is to be assigned to code O33.5. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.5 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.6 Maternal care for disproportion due to hydrocephalic fetus

One of the following 7th characters is to be assigned to code O33.6. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.6 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.7 Maternal care for disproportion due to other fetal deformities

Maternal care for disproportion due to fetal ascites
Maternal care for disproportion due to fetal hydrops
Maternal care for disproportion due to fetal meningomyelocele
Maternal care for disproportion due to fetal sacral teratoma
Maternal care for disproportion due to fetal tumor

Excludes1: obstructed labor due to other fetal deformities (O66.3)

O33.8 Maternal care for disproportion of other origin

O33.9 Maternal care for disproportion, unspecified

Maternal care for disproportion due to cephalopelvic disproportion NOS
Maternal care for disproportion due to fetopelvic disproportion NOS

O34 Maternal care for abnormality of pelvic organs
Includes: the listed conditions as a reason for hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor

Code first any associated obstructed labor (O65.5)

Use additional code for specific condition

O34.0 Maternal care for congenital malformation of uterus
   O34.00 Maternal care for unspecified congenital malformation of uterus, unspecified trimester
   O34.01 Maternal care for unspecified congenital malformation of uterus, first trimester
   O34.02 Maternal care for unspecified congenital malformation of uterus, second trimester
   O34.03 Maternal care for unspecified congenital malformation of uterus, third trimester

O34.1 Maternal care for benign tumor of corpus uteri
   Excludes2: maternal care for benign tumor of cervix (O34.4-)
   maternal care for malignant neoplasm of uterus (O9A.1-)
   O34.10 Maternal care for benign tumor of corpus uteri, unspecified trimester
   O34.11 Maternal care for benign tumor of corpus uteri, first trimester
   O34.12 Maternal care for benign tumor of corpus uteri, second trimester
   O34.13 Maternal care for benign tumor of corpus uteri, third trimester

O34.2 Maternal care due to uterine scar from previous surgery
   O34.21 Maternal care for scar from previous cesarean delivery
   O34.29 Maternal care due to uterine scar from other previous surgery

O34.3 Maternal care for cervical incompetence
   Maternal care for cerclage with or without cervical incompetence
   Maternal care for Shirodkar suture with or without cervical incompetence
   O34.30 Maternal care for cervical incompetence, unspecified trimester
   O34.31 Maternal care for cervical incompetence, first trimester
   O34.32 Maternal care for cervical incompetence, second trimester
   O34.33 Maternal care for cervical incompetence, third trimester

O34.4 Maternal care for other abnormalities of cervix
   O34.40 Maternal care for other abnormalities of cervix, unspecified trimester
   O34.41 Maternal care for other abnormalities of cervix, first trimester
   O34.42 Maternal care for other abnormalities of cervix, second trimester
   O34.43 Maternal care for other abnormalities of cervix, third trimester

O34.5 Maternal care for other abnormalities of gravid uterus
   O34.51 Maternal care for incarceration of gravid uterus
      O34.511 Maternal care for incarceration of gravid uterus, first trimester
      O34.512 Maternal care for incarceration of gravid uterus, second trimester
      O34.513 Maternal care for incarceration of gravid uterus, third trimester
      O34.519 Maternal care for incarceration of gravid uterus, unspecified trimester
   O34.52 Maternal care for prolapse of gravid uterus
      O34.521 Maternal care for prolapse of gravid uterus, first trimester
      O34.522 Maternal care for prolapse of gravid uterus, second trimester
      O34.523 Maternal care for prolapse of gravid uterus, third trimester
O34.529 Maternal care for prolapse of gravid uterus, unspecified trimester

O34.53 Maternal care for retroversion of gravid uterus
O34.531 Maternal care for retroversion of gravid uterus, first trimester
O34.532 Maternal care for retroversion of gravid uterus, second trimester
O34.533 Maternal care for retroversion of gravid uterus, third trimester
O34.539 Maternal care for retroversion of gravid uterus, unspecified trimester

O34.59 Maternal care for other abnormalities of gravid uterus
O34.591 Maternal care for other abnormalities of gravid uterus, first trimester
O34.592 Maternal care for other abnormalities of gravid uterus, second trimester
O34.593 Maternal care for other abnormalities of gravid uterus, third trimester
O34.599 Maternal care for other abnormalities of gravid uterus, unspecified trimester

O34.6 Maternal care for abnormality of vagina
Excludes2: maternal care for vaginal varices in pregnancy (O22.1-)
O34.60 Maternal care for abnormality of vagina, unspecified trimester
O34.61 Maternal care for abnormality of vagina, first trimester
O34.62 Maternal care for abnormality of vagina, second trimester
O34.63 Maternal care for abnormality of vagina, third trimester

O34.69 Maternal care for other abnormalities of pelvic organs
O34.80 Maternal care for other abnormalities of pelvic organs, unspecified trimester
O34.81 Maternal care for other abnormalities of pelvic organs, first trimester
O34.82 Maternal care for other abnormalities of pelvic organs, second trimester
O34.83 Maternal care for other abnormalities of pelvic organs, third trimester

O34.70 Maternal care for abnormality of vulva and perineum, unspecified trimester
O34.71 Maternal care for abnormality of vulva and perineum, first trimester
O34.72 Maternal care for abnormality of vulva and perineum, second trimester
O34.73 Maternal care for abnormality of vulva and perineum, third trimester

O34.80 Maternal care for other abnormalities of pelvic organs
O34.81 Maternal care for other abnormalities of pelvic organs, first trimester
O34.82 Maternal care for other abnormalities of pelvic organs, second trimester
O34.83 Maternal care for other abnormalities of pelvic organs, third trimester

O34.90 Maternal care for abnormality of pelvic organ, unspecified, unspecified trimester
O34.91 Maternal care for abnormality of pelvic organ, unspecified, first trimester
O34.92 Maternal care for abnormality of pelvic organ, unspecified, second trimester
O34.93 Maternal care for abnormality of pelvic organ, unspecified, third trimester

O35 Maternal care for known or suspected fetal abnormality and damage
Includes: the listed conditions in the fetus as a reason for hospitalization or other obstetric care to the mother, or for termination of pregnancy

Code also: any associated maternal condition

Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)

One of the following 7th characters is to be assigned to each code under category O35. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O35 that has a 7th character of 1 through 9.
0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O35.0 Maternal care for (suspected) central nervous system malformation in fetus
   Maternal care for fetal anencephaly
   Maternal care for fetal hydrocephalus
   Maternal care for fetal spina bifida
   Excludes2: chromosomal abnormality in fetus (O35.1)

O35.1 Maternal care for (suspected) chromosomal abnormality in fetus

O35.2 Maternal care for (suspected) hereditary disease in fetus
   Excludes2: chromosomal abnormality in fetus (O35.1)

O35.3 Maternal care for (suspected) damage to fetus from viral disease in mother
   Maternal care for damage to fetus from maternal cytomegalovirus infection
   Maternal care for damage to fetus from maternal rubella

O35.4 Maternal care for (suspected) damage to fetus from alcohol

O35.5 Maternal care for (suspected) damage to fetus by drugs
   Maternal care for damage to fetus from drug addiction

O35.6 Maternal care for (suspected) damage to fetus by radiation

O35.7 Maternal care for (suspected) damage to fetus by other medical procedures
   Maternal care for damage to fetus by amniocentesis
   Maternal care for damage to fetus by biopsy procedures
   Maternal care for damage to fetus by hematological investigation
   Maternal care for damage to fetus by intrauterine contraceptive device
   Maternal care for damage to fetus by intrauterine surgery

O35.8 Maternal care for other (suspected) fetal abnormality and damage
   Maternal care for damage to fetus from maternal listeriosis
   Maternal care for damage to fetus from maternal toxoplasmosis

O35.9 Maternal care for (suspected) fetal abnormality and damage, unspecified

O36 Maternal care for other fetal problems
   Includes: the listed conditions in the fetus as a reason for hospitalization or other obstetric care of the mother, or for termination of pregnancy
   Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
   placental transfusion syndromes (O43.0-)
   Excludes2: labor and delivery complicated by fetal stress (O77.-)

One of the following 7th characters is to be assigned to each code under category O36. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O36 that has a 7th character of 1 through 9.
   0 - not applicable or unspecified
   1 - fetus 1
   2 - fetus 2
   3 - fetus 3
   4 - fetus 4
   5 - fetus 5
   9 - other fetus

O36.0 Maternal care for rhesus isoimmunization
   Maternal care for Rh incompatibility (with hydrops fetalis)
O36.01 Maternal care for anti-D [Rh] antibodies
  O36.011 Maternal care for anti-D [Rh] antibodies, first trimester
  O36.012 Maternal care for anti-D [Rh] antibodies, second trimester
  O36.013 Maternal care for anti-D [Rh] antibodies, third trimester
  O36.019 Maternal care for anti-D [Rh] antibodies, unspecified trimester

O36.09 Maternal care for other rhesus isoimmunization
  O36.091 Maternal care for other rhesus isoimmunization, first trimester
  O36.092 Maternal care for other rhesus isoimmunization, second trimester
  O36.093 Maternal care for other rhesus isoimmunization, third trimester
  O36.099 Maternal care for other rhesus isoimmunization, unspecified trimester

O36.1 Maternal care for other isoimmunization
  O36.11 Maternal care for Anti-A sensitization
    Maternal care for isoimmunization NOS (with hydrops fetalis)
    O36.111 Maternal care for Anti-A sensitization, first trimester
    O36.112 Maternal care for Anti-A sensitization, second trimester
    O36.113 Maternal care for Anti-A sensitization, third trimester
    O36.119 Maternal care for Anti-A sensitization, unspecified trimester

O36.19 Maternal care for other isoimmunization
  Maternal care for Anti-B sensitization
  O36.191 Maternal care for other isoimmunization, first trimester
  O36.192 Maternal care for other isoimmunization, second trimester
  O36.193 Maternal care for other isoimmunization, third trimester
  O36.199 Maternal care for other isoimmunization, unspecified trimester

O36.2 Maternal care for hydrops fetalis
  Maternal care for hydrops fetalis NOS
  Maternal care for hydrops fetalis not associated with isoimmunization
  Excludes1: hydrops fetalis associated with ABO isoimmunization (O36.1-)
    hydrops fetalis associated with rhesus isoimmunization (O36.0-)

O36.20 Maternal care for hydrops fetalis, unspecified trimester
O36.21 Maternal care for hydrops fetalis, first trimester
O36.22 Maternal care for hydrops fetalis, second trimester
O36.23 Maternal care for hydrops fetalis, third trimester

O36.4 Maternal care for intrauterine death
  Maternal care for intrauterine fetal death NOS
  Maternal care for intrauterine fetal death after completion of 20 weeks of gestation
  Maternal care for late fetal death
  Maternal care for missed delivery
  Excludes1: missed abortion (O02.1)
    stillbirth (P95)

O36.5 Maternal care for known or suspected poor fetal growth
  O36.51 Maternal care for known or suspected placental insufficiency
    O36.511 Maternal care for known or suspected placental insufficiency, first trimester
O36.512 Maternal care for known or suspected placental insufficiency, second trimester
O36.513 Maternal care for known or suspected placental insufficiency, third trimester
O36.519 Maternal care for known or suspected placental insufficiency, unspecified trimester
O36.59 Maternal care for other known or suspected poor fetal growth
Maternal care for known or suspected light-for-dates NOS
Maternal care for known or suspected small-for-dates NOS
O36.591 Maternal care for other known or suspected poor fetal growth, first trimester
O36.592 Maternal care for other known or suspected poor fetal growth, second trimester
O36.593 Maternal care for other known or suspected poor fetal growth, third trimester
O36.599 Maternal care for other known or suspected poor fetal growth, unspecified trimester
O36.6 Maternal care for excessive fetal growth
Maternal care for known or suspected large-for-dates
O36.60 Maternal care for excessive fetal growth, unspecified trimester
O36.61 Maternal care for excessive fetal growth, first trimester
O36.62 Maternal care for excessive fetal growth, second trimester
O36.63 Maternal care for excessive fetal growth, third trimester
O36.7 Maternal care for viable fetus in abdominal pregnancy
O36.70 Maternal care for viable fetus in abdominal pregnancy, unspecified trimester
O36.71 Maternal care for viable fetus in abdominal pregnancy, first trimester
O36.72 Maternal care for viable fetus in abdominal pregnancy, second trimester
O36.73 Maternal care for viable fetus in abdominal pregnancy, third trimester
O36.8 Maternal care for other specified fetal problems
O36.80 Pregnancy with inconclusive fetal viability
Encounter to determine fetal viability of pregnancy
O36.81 Decreased fetal movements
O36.812 Decreased fetal movements, second trimester
O36.813 Decreased fetal movements, third trimester
O36.819 Decreased fetal movements, unspecified trimester
O36.82 Fetal anemia and thrombocytopenia
O36.821 Fetal anemia and thrombocytopenia, first trimester
O36.822 Fetal anemia and thrombocytopenia, second trimester
O36.823 Fetal anemia and thrombocytopenia, third trimester
O36.829 Fetal anemia and thrombocytopenia, unspecified trimester
O36.89 Maternal care for other specified fetal problems
O36.891 Maternal care for other specified fetal problems, first trimester
O36.892 Maternal care for other specified fetal problems, second trimester
O36.893 Maternal care for other specified fetal problems, third trimester
O36.899 Maternal care for other specified fetal problems, unspecified trimester
O36.9 Maternal care for fetal problem, unspecified
O36.90 Maternal care for fetal problem, unspecified, unspecified trimester
O36.91 Maternal care for fetal problem, unspecified, first trimester
O36.92 Maternal care for fetal problem, unspecified, second trimester
O36.93 Maternal care for fetal problem, unspecified, third trimester

O40 Polyhydramnios
Includes: hydramnios
Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
One of the following 7th characters is to be assigned to each code under category O40. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O40 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O40.1 Polyhydramnios, first trimester
O40.2 Polyhydramnios, second trimester
O40.3 Polyhydramnios, third trimester
O40.9 Polyhydramnios, unspecified trimester

O41 Other disorders of amniotic fluid and membranes
Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
One of the following 7th characters is to be assigned to each code under category O41. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O41 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O41.0 Oligohydramnios
Oligohydramnios without rupture of membranes
O41.00 Oligohydramnios, unspecified trimester
O41.01 Oligohydramnios, first trimester
O41.02 Oligohydramnios, second trimester
O41.03 Oligohydramnios, third trimester

O41.1 Infection of amniotic sac and membranes
O41.10 Infection of amniotic sac and membranes, unspecified
O41.101 Infection of amniotic sac and membranes, unspecified, first trimester
O41.102 Infection of amniotic sac and membranes, unspecified, second trimester
O41.103 Infection of amniotic sac and membranes, unspecified, third trimester
O41.109 Infection of amniotic sac and membranes, unspecified, unspecified trimester

O41.12 Chorioamnionitis
O41.121 Chorioamnionitis, first trimester
O41.122 Chorioamnionitis, second trimester
O41.123 Chorioamnionitis, third trimester
O41.129 Chorioamnionitis, unspecified trimester

O41.14 Placentitis
O41.141 Placentitis, first trimester
O41.142 Placentitis, second trimester
O41.143 Placentitis, third trimester
O41.149 Placentitis, unspecified trimester

O41.8 Other specified disorders of amniotic fluid and membranes
O41.8X Other specified disorders of amniotic fluid and membranes
O41.8X1 Other specified disorders of amniotic fluid and membranes, first trimester
O41.8X2 Other specified disorders of amniotic fluid and membranes, second trimester
O41.8X3 Other specified disorders of amniotic fluid and membranes, third trimester
O41.8X9 Other specified disorders of amniotic fluid and membranes, unspecified trimester

O41.9 Disorder of amniotic fluid and membranes, unspecified
O41.90 Disorder of amniotic fluid and membranes, unspecified, unspecified trimester
O41.91 Disorder of amniotic fluid and membranes, unspecified, first trimester
O41.92 Disorder of amniotic fluid and membranes, unspecified, second trimester
O41.93 Disorder of amniotic fluid and membranes, unspecified, third trimester

O42 Premature rupture of membranes

O42.0 Premature rupture of membranes, onset of labor within 24 hours of rupture
O42.00 Premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified weeks of gestation
O42.01 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture
Premature rupture of membranes before 37 completed weeks of gestation
O42.011 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, first trimester
O42.012 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, second trimester
O42.013 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, third trimester
O42.019 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified trimester
O42.02 Full-term premature rupture of membranes, onset of labor within 24 hours of rupture
Premature rupture of membranes after 37 completed weeks of gestation

O42.1 Premature rupture of membranes, onset of labor more than 24 hours following rupture
O42.10 Premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified weeks of gestation
O42.11 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture
Premature rupture of membranes before 37 completed weeks of gestation
O42.111 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, first trimester

O42.112 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, second trimester

O42.113 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, third trimester

O42.119 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified trimester

O42.12 Full-term premature rupture of membranes, onset of labor more than 24 hours following rupture
Premature rupture of membranes after 37 completed weeks of gestation

O42.9 Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor

O42.90 Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified weeks of gestation

O42.91 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
Premature rupture of membranes before 37 completed weeks of gestation

O42.911 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, first trimester

O42.912 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, second trimester

O42.913 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, third trimester

O42.919 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified trimester

O42.92 Full-term premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
Premature rupture of membranes after 37 completed weeks of gestation

O43 Placental disorders

Excludes2: maternal care for poor fetal growth due to placental insufficiency (O36.5-)
placenta previa (O44.-)
placental polyp (O90.89)
placentitis (O41.14-)
premature separation of placenta [abruptio placentae] (O45.-)

O43.0 Placental transfusion syndromes

O43.01 Fetomaternal placental transfusion syndrome
Maternofetal placental transfusion syndrome

O43.011 Fetomaternal placental transfusion syndrome, first trimester

O43.012 Fetomaternal placental transfusion syndrome, second trimester

O43.013 Fetomaternal placental transfusion syndrome, third trimester

O43.019 Fetomaternal placental transfusion syndrome, unspecified trimester

O43.02 Fetus-to-fetus placental transfusion syndrome

O43.021 Fetus-to-fetus placental transfusion syndrome, first trimester

O43.022 Fetus-to-fetus placental transfusion syndrome, second trimester

O43.023 Fetus-to-fetus placental transfusion syndrome, third trimester

O43.029 Fetus-to-fetus placental transfusion syndrome, unspecified trimester
O43.1 Malformation of placenta

O43.10 Malformation of placenta, unspecified
Abnormal placenta NOS
  O43.101 Malformation of placenta, unspecified, first trimester
  O43.102 Malformation of placenta, unspecified, second trimester
  O43.103 Malformation of placenta, unspecified, third trimester
  O43.109 Malformation of placenta, unspecified, unspecified trimester

O43.11 Circumvallate placenta
  O43.111 Circumvallate placenta, first trimester
  O43.112 Circumvallate placenta, second trimester
  O43.113 Circumvallate placenta, third trimester
  O43.119 Circumvallate placenta, unspecified trimester

O43.12 Velamentous insertion of umbilical cord
  O43.121 Velamentous insertion of umbilical cord, first trimester
  O43.122 Velamentous insertion of umbilical cord, second trimester
  O43.123 Velamentous insertion of umbilical cord, third trimester
  O43.129 Velamentous insertion of umbilical cord, unspecified trimester

O43.19 Other malformation of placenta
  O43.191 Other malformation of placenta, first trimester
  O43.192 Other malformation of placenta, second trimester
  O43.193 Other malformation of placenta, third trimester
  O43.199 Other malformation of placenta, unspecified trimester

O43.2 Morbidly adherent placenta

  Code also associated third stage postpartum hemorrhage, if applicable (O72.0)

  Excludes1: retained placenta (O73.-)

O43.21 Placenta accreta
  O43.211 Placenta accreta, first trimester
  O43.212 Placenta accreta, second trimester
  O43.213 Placenta accreta, third trimester
  O43.219 Placenta accreta, unspecified trimester

O43.22 Placenta increta
  O43.221 Placenta increta, first trimester
  O43.222 Placenta increta, second trimester
  O43.223 Placenta increta, third trimester
  O43.229 Placenta increta, unspecified trimester

O43.23 Placenta percreta
  O43.231 Placenta percreta, first trimester
  O43.232 Placenta percreta, second trimester
  O43.233 Placenta percreta, third trimester
  O43.239 Placenta percreta, unspecified trimester
O43.8 Other placental disorders
   O43.81 Placental infarction
      O43.811 Placental infarction, first trimester
      O43.812 Placental infarction, second trimester
      O43.813 Placental infarction, third trimester
      O43.819 Placental infarction, unspecified trimester
   O43.89 Other placental disorders
      Placental dysfunction
      O43.891 Other placental disorders, first trimester
      O43.892 Other placental disorders, second trimester
      O43.893 Other placental disorders, third trimester
      O43.899 Other placental disorders, unspecified trimester

O43.9 Unspecified placental disorder
   O43.90 Unspecified placental disorder, unspecified trimester
   O43.91 Unspecified placental disorder, first trimester
   O43.92 Unspecified placental disorder, second trimester
   O43.93 Unspecified placental disorder, third trimester

O44 Placenta previa
   O44.0 Placenta previa specified as without hemorrhage
      Low implantation of placenta specified as without hemorrhage
      O44.00 Placenta previa specified as without hemorrhage, unspecified trimester
      O44.01 Placenta previa specified as without hemorrhage, first trimester
      O44.02 Placenta previa specified as without hemorrhage, second trimester
      O44.03 Placenta previa specified as without hemorrhage, third trimester
   O44.1 Placenta previa with hemorrhage
      Low implantation of placenta, NOS or with hemorrhage
      Marginal placenta previa, NOS or with hemorrhage
      Partial placenta previa, NOS or with hemorrhage
      Total placenta previa, NOS or with hemorrhage
      Excludes1: labor and delivery complicated by hemorrhage from vasa previa (O69.4)
      O44.10 Placenta previa with hemorrhage, unspecified trimester
      O44.11 Placenta previa with hemorrhage, first trimester
      O44.12 Placenta previa with hemorrhage, second trimester
      O44.13 Placenta previa with hemorrhage, third trimester

O45 Premature separation of placenta [abruptio placentae]
   O45.0 Premature separation of placenta with coagulation defect
      O45.00 Premature separation of placenta with coagulation defect, unspecified
         O45.001 Premature separation of placenta with coagulation defect, unspecified, first trimester
         O45.002 Premature separation of placenta with coagulation defect, unspecified, second trimester
         O45.003 Premature separation of placenta with coagulation defect, unspecified, third trimester
O45.009 Premature separation of placenta with coagulation defect, unspecified, unspecified trimester

O45.01 Premature separation of placenta with afibrinogenemia
  Premature separation of placenta with hypofibrinogenemia

O45.011 Premature separation of placenta with afibrinogenemia, first trimester
O45.012 Premature separation of placenta with afibrinogenemia, second trimester
O45.013 Premature separation of placenta with afibrinogenemia, third trimester
O45.019 Premature separation of placenta with afibrinogenemia, unspecified trimester

O45.02 Premature separation of placenta with disseminated intravascular coagulation

O45.021 Premature separation of placenta with disseminated intravascular coagulation, first trimester
O45.022 Premature separation of placenta with disseminated intravascular coagulation, second trimester
O45.023 Premature separation of placenta with disseminated intravascular coagulation, third trimester
O45.029 Premature separation of placenta with disseminated intravascular coagulation, unspecified trimester

O45.09 Premature separation of placenta with other coagulation defect

O45.091 Premature separation of placenta with other coagulation defect, first trimester
O45.092 Premature separation of placenta with other coagulation defect, second trimester
O45.093 Premature separation of placenta with other coagulation defect, third trimester
O45.099 Premature separation of placenta with other coagulation defect, unspecified trimester

O45.8 Other premature separation of placenta

O45.8X Other premature separation of placenta

O45.8X1 Other premature separation of placenta, first trimester
O45.8X2 Other premature separation of placenta, second trimester
O45.8X3 Other premature separation of placenta, third trimester
O45.8X9 Other premature separation of placenta, unspecified trimester

O45.9 Premature separation of placenta, unspecified
  Abruptio placentae NOS

O45.90 Premature separation of placenta, unspecified, unspecified trimester
O45.91 Premature separation of placenta, unspecified, first trimester
O45.92 Premature separation of placenta, unspecified, second trimester
O45.93 Premature separation of placenta, unspecified, third trimester

O46 Antepartum hemorrhage, not elsewhere classified

Excludes1:
  hemorrhage in early pregnancy (O20.-)
  intrapartum hemorrhage NEC (O67.-)
  placenta previa (O44.-)
  premature separation of placenta [abruptio placentae] (O45.-)

O46.0 Antepartum hemorrhage with coagulation defect

O46.00 Antepartum hemorrhage with coagulation defect, unspecified
  O46.001 Antepartum hemorrhage with coagulation defect, unspecified, first trimester
O46.002 Antepartum hemorrhage with coagulation defect, unspecified, second trimester
O46.003 Antepartum hemorrhage with coagulation defect, unspecified, third trimester
O46.009 Antepartum hemorrhage with coagulation defect, unspecified, unspecified trimester

O46.01 Antepartum hemorrhage with afibrinogenemia
Antepartum hemorrhage with hypofibrinogenemia
O46.011 Antepartum hemorrhage with afibrinogenemia, first trimester
O46.012 Antepartum hemorrhage with afibrinogenemia, second trimester
O46.013 Antepartum hemorrhage with afibrinogenemia, third trimester
O46.019 Antepartum hemorrhage with afibrinogenemia, unspecified trimester

O46.02 Antepartum hemorrhage with disseminated intravascular coagulation
O46.021 Antepartum hemorrhage with disseminated intravascular coagulation, first trimester
O46.022 Antepartum hemorrhage with disseminated intravascular coagulation, second trimester
O46.023 Antepartum hemorrhage with disseminated intravascular coagulation, third trimester
O46.029 Antepartum hemorrhage with disseminated intravascular coagulation, unspecified trimester

O46.09 Antepartum hemorrhage with other coagulation defect
O46.091 Antepartum hemorrhage with other coagulation defect, first trimester
O46.092 Antepartum hemorrhage with other coagulation defect, second trimester
O46.093 Antepartum hemorrhage with other coagulation defect, third trimester
O46.099 Antepartum hemorrhage with other coagulation defect, unspecified trimester

O46.8 Other antepartum hemorrhage
O46.8X Other antepartum hemorrhage
O46.8X1 Other antepartum hemorrhage, first trimester
O46.8X2 Other antepartum hemorrhage, second trimester
O46.8X3 Other antepartum hemorrhage, third trimester
O46.8X9 Other antepartum hemorrhage, unspecified trimester

O46.9 Antepartum hemorrhage, unspecified
O46.90 Antepartum hemorrhage, unspecified, unspecified trimester
O46.91 Antepartum hemorrhage, unspecified, first trimester
O46.92 Antepartum hemorrhage, unspecified, second trimester
O46.93 Antepartum hemorrhage, unspecified, third trimester

O47 False labor
Includes: Braxton Hicks contractions
threatened labor
Excludes1: preterm labor (O60.-)

O47.0 False labor before 37 completed weeks of gestation
O47.00 False labor before 37 completed weeks of gestation, unspecified trimester
O47.02 False labor before 37 completed weeks of gestation, second trimester
O47.03  False labor before 37 completed weeks of gestation, third trimester
O47.1  False labor at or after 37 completed weeks of gestation
O47.9  False labor, unspecified

O48  Late pregnancy
O48.0  Post-term pregnancy
     Pregnancy over 40 completed weeks to 42 completed weeks gestation
O48.1  Prolonged pregnancy
     Pregnancy which has advanced beyond 42 completed weeks gestation

Complications of labor and delivery (O60-O77)

O60  Preterm labor
   Includes: onset (spontaneous) of labor before 37 completed weeks of gestation
   Excludes1: false labor (O47.0-)
      threatened labor NOS (O47.0-)

O60.0  Preterm labor without delivery
   O60.00  Preterm labor without delivery, unspecified trimester
   O60.02  Preterm labor without delivery, second trimester
   O60.03  Preterm labor without delivery, third trimester

O60.1  Preterm labor with preterm delivery
   One of the following 7th characters is to be assigned to each code under subcategory O60.1. 7th character
   0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9
   are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from
   category O30, Multiple gestation, must also be assigned when assigning a code from subcategory O60.1 that
   has a 7th character of 1 through 9.
      0 - not applicable or unspecified
      1 - fetus 1
      2 - fetus 2
      3 - fetus 3
      4 - fetus 4
      5 - fetus 5
      9 - other fetus

O60.10  Preterm labor with preterm delivery, unspecified trimester
       Preterm labor with delivery NOS
O60.12  Preterm labor second trimester with preterm delivery second trimester
O60.13  Preterm labor second trimester with preterm delivery third trimester
O60.14  Preterm labor third trimester with preterm delivery third trimester

O60.2  Term delivery with preterm labor
   One of the following 7th characters is to be assigned to each code under subcategory O60.2. 7th character
   0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9
   are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from
   category O30, Multiple gestation, must also be assigned when assigning a code from subcategory O60.2 that
   has a 7th character of 1 through 9.
      0 - not applicable or unspecified
      1 - fetus 1
      2 - fetus 2
      3 - fetus 3
      4 - fetus 4
      5 - fetus 5
      9 - other fetus
O60.20 Term delivery with preterm labor, unspecified trimester
O60.22 Term delivery with preterm labor, second trimester
O60.23 Term delivery with preterm labor, third trimester

O61 Failed induction of labor

O61.0 Failed medical induction of labor
   Failed induction (of labor) by oxytocin
   Failed induction (of labor) by prostaglandins

O61.1 Failed instrumental induction of labor
   Failed mechanical induction (of labor)
   Failed surgical induction (of labor)

O61.8 Other failed induction of labor

O61.9 Failed induction of labor, unspecified

O62 Abnormalities of forces of labor

O62.0 Primary inadequate contractions
   Failure of cervical dilatation
   Primary hypotonic uterine dysfunction
   Uterine inertia during latent phase of labor

O62.1 Secondary uterine inertia
   Arrested active phase of labor
   Secondary hypotonic uterine dysfunction

O62.2 Other uterine inertia
   Atony of uterus without hemorrhage
   Atony of uterus NOS
   Desultory labor
   Hypotonic uterine dysfunction NOS
   Irregular labor
   Poor contractions
   Slow slope active phase of labor
   Uterine inertia NOS

   Excludes1: atony of uterus with hemorrhage (postpartum) (O72.1)
   postpartum atony of uterus without hemorrhage (O75.89)

O62.3 Precipitate labor

O62.4 Hypertonic, incoordinate, and prolonged uterine contractions
   Cervical spasm
   Contraction ring dystocia
   Dyscoordinate labor
   Hour-glass contraction of uterus
   Hypertonic uterine dysfunction
   Incoordinate uterine action
   Tetanic contractions
   Uterine dystocia NOS
   Uterine spasm

   Excludes1: dystocia (fetal) (maternal) NOS (O66.9)

O62.8 Other abnormalities of forces of labor

O62.9 Abnormality of forces of labor, unspecified

O63 Long labor

O63.0 Prolonged first stage (of labor)
O63.1 Prolonged second stage (of labor)
O63.2 Delayed delivery of second twin, triplet, etc.
O63.9 Long labor, unspecified
Prolonged labor NOS

O64 Obstructed labor due to malposition and malpresentation of fetus

One of the following 7th characters is to be assigned to each code under category O64. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O64 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O64.0 Obstructed labor due to incomplete rotation of fetal head
Deep transverse arrest
Obstructed labor due to persistent occipitopelvic (position)
Obstructed labor due to persistent occipitoposterior (position)
Obstructed labor due to persistent occipitoposterior (position)
Obstructed labor due to persistent occipitotransverse (position)

O64.1 Obstructed labor due to breech presentation
Obstructed labor due to buttocks presentation
Obstructed labor due to complete breech presentation
Obstructed labor due to frank breech presentation

O64.2 Obstructed labor due to face presentation
Obstructed labor due to chin presentation

O64.3 Obstructed labor due to brow presentation

O64.4 Obstructed labor due to shoulder presentation
Prolapsed arm

Excludes1: impacted shoulders (O66.0)
shoulder dystocia (O66.0)

O64.5 Obstructed labor due to compound presentation

O64.8 Obstructed labor due to other malposition and malpresentation
Obstructed labor due to footling presentation
Obstructed labor due to incomplete breech presentation

O64.9 Obstructed labor due to malposition and malpresentation, unspecified

O65 Obstructed labor due to maternal pelvic abnormality

O65.0 Obstructed labor due to deformed pelvis

O65.1 Obstructed labor due to generally contracted pelvis

O65.2 Obstructed labor due to pelvic inlet contraction

O65.3 Obstructed labor due to pelvic outlet and mid-cavity contraction

O65.4 Obstructed labor due to fetopelvic disproportion, unspecified
Excludes1: dystocia due to abnormality of fetus (O66.2-O66.3)

O65.5 Obstructed labor due to abnormality of maternal pelvic organs
Obstructed labor due to conditions listed in O34.
Use additional code to identify abnormality of pelvic organs O34.

O65.8 Obstructed labor due to other maternal pelvic abnormalities

O65.9 Obstructed labor due to maternal pelvic abnormality, unspecified
O66 Other obstructed labor

O66.0 Obstructed labor due to shoulder dystocia
    Impacted shoulders

O66.1 Obstructed labor due to locked twins

O66.2 Obstructed labor due to unusually large fetus

O66.3 Obstructed labor due to other abnormalities of fetus
    Dystocia due to fetal ascites
    Dystocia due to fetal hydrops
    Dystocia due to fetal meningomyelocele
    Dystocia due to fetal sacral teratoma
    Dystocia due to fetal tumor
    Dystocia due to hydrocephalic fetus
    Use additional code to identify cause of obstruction

O66.4 Failed trial of labor
    O66.40 Failed trial of labor, unspecified
    O66.41 Failed attempted vaginal birth after previous cesarean delivery
        Code first rupture of uterus, if applicable (O71.0-, O71.1)

O66.5 Attempted application of vacuum extractor and forceps
    Attempted application of vacuum or forceps, with subsequent delivery by forceps or cesarean delivery

O66.6 Obstructed labor due to other multiple fetuses

O66.8 Other specified obstructed labor
    Use additional code to identify cause of obstruction

O66.9 Obstructed labor, unspecified
    Dystocia NOS
    Fetal dystocia NOS
    Maternal dystocia NOS

O67 Labor and delivery complicated by intrapartum hemorrhage, not elsewhere classified

Excludes1: antepartum hemorrhage NEC (O46.-)
    placenta previa (O44.-)
    premature separation of placenta [abruptio placentae] (O45.-)

Excludes2: postpartum hemorrhage (O72.-)

O67.0 Intrapartum hemorrhage with coagulation defect
    Intrapartum hemorrhage (excessive) associated with afibrinogenemia
    Intrapartum hemorrhage (excessive) associated with disseminated intravascular coagulation
    Intrapartum hemorrhage (excessive) associated with hyperfibrinolysis
    Intrapartum hemorrhage (excessive) associated with hypofibrinogenemia

O67.8 Other intrapartum hemorrhage
    Excessive intrapartum hemorrhage

O67.9 Intrapartum hemorrhage, unspecified

O68 Labor and delivery complicated by abnormality of fetal acid-base balance

Fetal acidemia complicating labor and delivery
Fetal acidosis complicating labor and delivery
Fetal alkalosis complicating labor and delivery
Fetal metabolic acidemia complicating labor and delivery

Excludes1: fetal stress NOS (O77.9)
    labor and delivery complicated by electrocardiographic evidence of fetal stress (O77.8)
    labor and delivery complicated by ultrasonic evidence of fetal stress (O77.8)

Excludes2: abnormality in fetal heart rate or rhythm (O76)
    labor and delivery complicated by meconium in amniotic fluid (O77.0)
O69  Labor and delivery complicated by umbilical cord complications

One of the following 7th characters is to be assigned to each code under category O69. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O69 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O69.0 Labor and delivery complicated by prolapse of cord

O69.1 Labor and delivery complicated by cord around neck, with compression

Excludes1: labor and delivery complicated by cord around neck, without compression (O69.81)

O69.2 Labor and delivery complicated by other cord entanglement, with compression

Labor and delivery complicated by compression of cord NOS
Labor and delivery complicated by entanglement of cords of twins in monoamniotic sac
Labor and delivery complicated by knot in cord

Excludes1: labor and delivery complicated by other cord entanglement, without compression (O69.82)

O69.3 Labor and delivery complicated by short cord

O69.4 Labor and delivery complicated by vasa previa

Labor and delivery complicated by hemorrhage from vasa previa

O69.5 Labor and delivery complicated by vascular lesion of cord

Labor and delivery complicated by cord bruising
Labor and delivery complicated by cord hematoma
Labor and delivery complicated by thrombosis of umbilical vessels

O69.8 Labor and delivery complicated by other cord complications

O69.81 Labor and delivery complicated by cord around neck, without compression
O69.82 Labor and delivery complicated by other cord entanglement, without compression
O69.89 Labor and delivery complicated by other cord complications

O69.9 Labor and delivery complicated by cord complication, unspecified

O70  Perineal laceration during delivery

Includes: episiotomy extended by laceration
Excludes1: obstetric high vaginal laceration alone (O71.4)

O70.0 First degree perineal laceration during delivery

Perineal laceration, rupture or tear involving fourchette during delivery
Perineal laceration, rupture or tear involving labia during delivery
Perineal laceration, rupture or tear involving skin during delivery
Perineal laceration, rupture or tear involving vagina during delivery
Perineal laceration, rupture or tear involving vulva during delivery
Slight perineal laceration, rupture or tear during delivery

O70.1 Second degree perineal laceration during delivery

Perineal laceration, rupture or tear during delivery as in O70.0, also involving pelvic floor
Perineal laceration, rupture or tear during delivery as in O70.0, also involving perineal muscles
Perineal laceration, rupture or tear during delivery as in O70.0, also involving vaginal muscles

Excludes1: perineal laceration involving anal sphincter (O70.2)

O70.2 Third degree perineal laceration during delivery

Perineal laceration, rupture or tear during delivery as in O70.1, also involving anal sphincter
Perineal laceration, rupture or tear during delivery as in O70.1, also involving rectovaginal septum
Perineal laceration, rupture or tear during delivery as in O70.1, also involving sphincter NOS

**Excludes1:** anal sphincter tear during delivery without third degree perineal laceration (O70.4) perineal laceration involving anal or rectal mucosa (O70.3)

O70.3 Fourth degree perineal laceration during delivery
Perineal laceration, rupture or tear during delivery as in O70.2, also involving anal mucosa
Perineal laceration, rupture or tear during delivery as in O70.2, also involving rectal mucosa

O70.4 Anal sphincter tear complicating delivery, not associated with third degree laceration
**Excludes1:** anal sphincter tear with third degree perineal laceration (O70.2)

O70.9 Perineal laceration during delivery, unspecified

O71 Other obstetric trauma

**Includes:** obstetric damage from instruments

O71.0 Rupture of uterus (spontaneous) before onset of labor

**Excludes1:** disruption of (current) cesarean delivery wound (O90.0) laceration of uterus, NEC (O71.81)

O71.00 Rupture of uterus before onset of labor, unspecified trimester

O71.02 Rupture of uterus before onset of labor, second trimester

O71.03 Rupture of uterus before onset of labor, third trimester

O71.1 Rupture of uterus during labor
Rupture of uterus not stated as occurring before onset of labor

**Excludes1:** disruption of cesarean delivery wound (O90.0) laceration of uterus, NEC (O71.81)

O71.2 Postpartum inversion of uterus

O71.3 Obstetric laceration of cervix
Annular detachment of cervix

O71.4 Obstetric high vaginal laceration alone
Laceration of vaginal wall without perineal laceration

**Excludes1:** obstetric high vaginal laceration with perineal laceration (O70.-)

O71.5 Other obstetric injury to pelvic organs
Obstetric injury to bladder
Obstetric injury to urethra

**Excludes2:** obstetric periurethral trauma (O71.82)

O71.6 Obstetric damage to pelvic joints and ligaments
Obstetric avulsion of inner symphyseal cartilage
Obstetric damage to coccyx
Obstetric traumatic separation of symphysis (pubis)

O71.7 Obstetric hematoma of pelvis
Obstetric hematoma of perineum
Obstetric hematoma of vagina
Obstetric hematoma of vulva

O71.8 Other specified obstetric trauma

O71.81 Laceration of uterus, not elsewhere classified

O71.82 Other specified trauma to perineum and vulva
Obstetric periurethral trauma

O71.89 Other specified obstetric trauma

O71.9 Obstetric trauma, unspecified

O72 Postpartum hemorrhage
Includes: hemorrhage after delivery of fetus or infant

O72.0 Third-stage hemorrhage
Hemorrhage associated with retained, trapped or adherent placenta
Retained placenta NOS
Code also type of adherent placenta (O43.2-)

O72.1 Other immediate postpartum hemorrhage
Hemorrhage following delivery of placenta
Postpartum hemorrhage (atonic) NOS
Uterine atony with hemorrhage
Excludes1: uterine atony NOS (O62.2)
  uterine atony without hemorrhage (O62.2)
  postpartum atony of uterus without hemorrhage (O75.89)

O72.2 Delayed and secondary postpartum hemorrhage
Hemorrhage associated with retained portions of placenta or membranes after the first 24 hours following
delivery of placenta
Retained products of conception NOS, following delivery

O72.3 Postpartum coagulation defects
Postpartum afibrinogenemia
Postpartum fibrinolysis

O73 Retained placenta and membranes, without hemorrhage
Excludes1: placenta accreta (O43.21-)
  placenta increta (O43.22-)
  placenta percreta (O43.23-)

O73.0 Retained placenta without hemorrhage
Adherent placenta, without hemorrhage
Trapped placenta without hemorrhage

O73.1 Retained portions of placenta and membranes, without hemorrhage
Retained products of conception following delivery, without hemorrhage

O74 Complications of anesthesia during labor and delivery
Includes: maternal complications arising from the administration of a general, regional or local anesthetic, analgesic
  or other sedation during labor and delivery
Use additional code, if applicable, to identify specific complication

O74.0 Aspiration pneumonitis due to anesthesia during labor and delivery
Inhalation of stomach contents or secretions NOS due to anesthesia during labor and delivery
Mendelson's syndrome due to anesthesia during labor and delivery

O74.1 Other pulmonary complications of anesthesia during labor and delivery

O74.2 Cardiac complications of anesthesia during labor and delivery

O74.3 Central nervous system complications of anesthesia during labor and delivery

O74.4 Toxic reaction to local anesthesia during labor and delivery

O74.5 Spinal and epidural anesthesia-induced headache during labor and delivery

O74.6 Other complications of spinal and epidural anesthesia during labor and delivery

O74.7 Failed or difficult intubation for anesthesia during labor and delivery

O74.8 Other complications of anesthesia during labor and delivery

O74.9 Complication of anesthesia during labor and delivery, unspecified

O75 Other complications of labor and delivery, not elsewhere classified
Excludes2: puerperal (postpartum) infection (O86.-)
  puerperal (postpartum) sepsis (O85)
O75.0 Maternal distress during labor and delivery

O75.1 Shock during or following labor and delivery
Obstetric shock following labor and delivery

O75.2 Pyrexia during labor, not elsewhere classified

O75.3 Other infection during labor
Sepsis during labor
Use additional code (B95-B97), to identify infectious agent

O75.4 Other complications of obstetric surgery and procedures
Cardiac arrest following obstetric surgery or procedures
Cardiac failure following obstetric surgery or procedures
Cerebral anoxia following obstetric surgery or procedures
Pulmonary edema following obstetric surgery or procedures
Use additional code to identify specific complication
Excludes2: complications of anestheisa during labor and delivery (O74.-)
disruption of obstetrical (surgical) wound (O90.0-O90.1)
 hematoma of obstetrical (surgical) wound (O90.2)
infection of obstetrical (surgical) wound (O86.0)

O75.5 Delayed delivery after artificial rupture of membranes

O75.8 Other specified complications of labor and delivery

O75.81 Maternal exhaustion complicating labor and delivery

O75.82 Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section
Delivery by (planned) cesarean section occurring after 37 completed weeks of gestation but before 39 completed weeks gestation due to (spontaneous) onset of labor
Code first to specify reason for planned cesarean section such as:
- cephalopelvic disproportion (normally formed fetus) (O33.9)
- previous cesarean delivery (O34.21)

O75.89 Other specified complications of labor and delivery

O76 Abnormality in fetal heart rate and rhythm complicating labor and delivery
Depressed fetal heart rate tones complicating labor and delivery
Fetal bradycardia complicating labor and delivery
Fetal heart rate decelerations complicating labor and delivery
Fetal heart rate irregularity complicating labor and delivery
Fetal heart rate abnormal variability complicating labor and delivery
Fetal tachycardia complicating labor and delivery
Non-reassuring fetal heart rate or rhythm complicating labor and delivery
Excludes1: fetal stress NOS (O77.9)
labor and delivery complicated by electrocardiographic evidence of fetal stress (O77.8)
labor and delivery complicated by ultrasonic evidence of fetal stress (O77.8)
Excludes2: fetal metabolic acidemia (O68)
other fetal stress (O77.0-O77.1)

O77 Other fetal stress complicating labor and delivery

O77.0 Labor and delivery complicated by meconium in amniotic fluid

O77.1 Fetal stress in labor or delivery due to drug administration

O77.8 Labor and delivery complicated by other evidence of fetal stress
Labor and delivery complicated by electrocardiographic evidence of fetal stress
Labor and delivery complicated by ultrasonic evidence of fetal stress
Excludes1: abnormality of fetal acid-base balance (O68)
abnormality in fetal heart rate or rhythm (O76)
fetal metabolic acidemia (O68)

O77.9 Labor and delivery complicated by fetal stress, unspecified

Excludes1: abnormality of fetal acid-base balance (O68)
abnormality in fetal heart rate or rhythm (O76)
fetal metabolic acidemia (O68)

Encounter for delivery (O80-O82)

O80 Encounter for full-term uncomplicated delivery
Delivery requiring minimal or no assistance, with or without episiotomy, without fetal manipulation [e.g., rotation version] or instrumentation [forceps] of a spontaneous, cephalic, vaginal, full-term, single, live-born infant. This code is for use as a single diagnosis code and is not to be used with any other code from chapter 15.

Use additional code to indicate outcome of delivery (Z37.0)

O82 Encounter for cesarean delivery without indication

Use additional code to indicate outcome of delivery (Z37.0)

Complications predominantly related to the puerperium (O85-O92)

Excludes2: mental and behavioral disorders associated with the puerperium (F53)
obstetrical tetanus (A34)
puerperal osteomalacia (M83.0)

O85 Puerperal sepsis
Postpartum sepsis
Puerperal peritonitis
Puerperal pyemia

Use additional code (B95-B97), to identify infectious agent
Use additional code (R65.2-) to identify severe sepsis, if applicable

Excludes1: fever of unknown origin following delivery (O86.4)
genital tract infection following delivery (O86.1-)
obstetric pyemic and septic embolism (O88.3-)
puerperal septic thrombophlebitis (O86.81)
urinary tract infection following delivery (O86.2-)

Excludes2: sepsis during labor (O75.3)

O86 Other puerperal infections

Use additional code (B95-B97), to identify infectious agent

Excludes2: infection during labor (O75.3)
obstetrical tetanus (A34)

O86.0 Infection of obstetric surgical wound
Infected cesarean delivery wound following delivery
Infected perineal repair following delivery

O86.1 Other infection of genital tract following delivery

O86.11 Cervicitis following delivery

O86.12 Endometritis following delivery

O86.13 Vaginitis following delivery

O86.19 Other infection of genital tract following delivery

O86.2 Urinary tract infection following delivery

O86.20 Urinary tract infection following delivery, unspecified
Puerperal urinary tract infection NOS

O86.21 Infection of kidney following delivery

O86.22 Infection of bladder following delivery
Infection of urethra following delivery

**O86.29** Other urinary tract infection following delivery

**O86.4** Pyrexia of unknown origin following delivery
Puerperal infection NOS following delivery
Puerperal pyrexia NOS following delivery

*Excludes2:* pyrexia during labor (O75.2)

**O86.8** Other specified puerperal infections

**O86.81** Puerperal septic thrombophlebitis

**O86.89** Other specified puerperal infections

**O87** Venous complications and hemorrhoids in the puerperium

*Includes:* venous complications in labor, delivery and the puerperium

*Excludes2:* obstetric embolism (O88.-)
puerperal septic thrombophlebitis (O86.81)
venous complications in pregnancy (O22.-)

**O87.0** Superficial thrombophlebitis in the puerperium
Puerperal phlebitis NOS
Puerperal thrombosis NOS

**O87.1** Deep phlebothrombosis in the puerperium
Deep vein thrombosis, postpartum
Pelvic thrombophlebitis, postpartum

*Use additional* code to identify the deep vein thrombosis (I82.4-, I82.5-, I82.62-, I82.72-)

*Use additional* code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)

**O87.2** Hemorrhoids in the puerperium

**O87.3** Cerebral venous thrombosis in the puerperium
Cerebrovenous sinus thrombosis in the puerperium

**O87.4** Varicose veins of lower extremity in the puerperium

**O87.8** Other venous complications in the puerperium
Genital varices in the puerperium

**O87.9** Venous complication in the puerperium, unspecified
Puerperal phlebopathy NOS

**O88** Obstetric embolism

*Excludes1:* embolism complicating abortion NOS (O03.2)
embolism complicating ectopic or molar pregnancy (O08.2)
embolism complicating failed attempted abortion (O07.2)
embolism complicating induced abortion (O04.7)
embolism complicating spontaneous abortion (O03.2, O03.7)

**O88.0** Obstetric air embolism

**O88.01** Obstetric air embolism in pregnancy

**O88.011** Air embolism in pregnancy, first trimester

**O88.012** Air embolism in pregnancy, second trimester

**O88.013** Air embolism in pregnancy, third trimester

**O88.019** Air embolism in pregnancy, unspecified trimester

**O88.02** Air embolism in childbirth

**O88.03** Air embolism in the puerperium

**O88.1** Amniotic fluid embolism
Anaphylactoid syndrome in pregnancy
O88.11 Amniotic fluid embolism in pregnancy
  O88.111 Amniotic fluid embolism in pregnancy, first trimester
  O88.112 Amniotic fluid embolism in pregnancy, second trimester
  O88.113 Amniotic fluid embolism in pregnancy, third trimester
  O88.119 Amniotic fluid embolism in pregnancy, unspecified trimester

O88.12 Amniotic fluid embolism in childbirth

O88.13 Amniotic fluid embolism in the puerperium

O88.2 Obstetric thromboembolism
  O88.21 Thromboembolism in pregnancy
    Obstetric (pulmonary) embolism NOS
      O88.211 Thromboembolism in pregnancy, first trimester
      O88.212 Thromboembolism in pregnancy, second trimester
      O88.213 Thromboembolism in pregnancy, third trimester
      O88.219 Thromboembolism in pregnancy, unspecified trimester

  O88.22 Thromboembolism in childbirth

  O88.23 Thromboembolism in the puerperium
    Puerperal (pulmonary) embolism NOS

O88.3 Obstetric pyemic and septic embolism
  O88.31 Pyemic and septic embolism in pregnancy
    O88.311 Pyemic and septic embolism in pregnancy, first trimester
    O88.312 Pyemic and septic embolism in pregnancy, second trimester
    O88.313 Pyemic and septic embolism in pregnancy, third trimester
    O88.319 Pyemic and septic embolism in pregnancy, unspecified trimester

  O88.32 Pyemic and septic embolism in childbirth

  O88.33 Pyemic and septic embolism in the puerperium

O88.8 Other obstetric embolism
  Obstetric fat embolism
    O88.81 Other embolism in pregnancy
      O88.811 Other embolism in pregnancy, first trimester
      O88.812 Other embolism in pregnancy, second trimester
      O88.813 Other embolism in pregnancy, third trimester
      O88.819 Other embolism in pregnancy, unspecified trimester

    O88.82 Other embolism in childbirth

    O88.83 Other embolism in the puerperium

O89 Complications of anesthesia during the puerperium
  Includes: maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during the puerperium
  Use additional code, if applicable, to identify specific complication

O89.0 Pulmonary complications of anesthesia during the puerperium
  O89.01 Aspiration pneumonitis due to anesthesia during the puerperium
    Inhalation of stomach contents or secretions NOS due to anesthesia during the puerperium
    Mendelson's syndrome due to anesthesia during the puerperium
O89.09 Other pulmonary complications of anesthesia during the puerperium

O89.1 Cardiac complications of anesthesia during the puerperium

O89.2 Central nervous system complications of anesthesia during the puerperium

O89.3 Toxic reaction to local anesthesia during the puerperium

O89.4 Spinal and epidural anesthesia-induced headache during the puerperium

O89.5 Other complications of spinal and epidural anesthesia during the puerperium

O89.6 Failed or difficult intubation for anesthesia during the puerperium

O89.8 Other complications of anesthesia during the puerperium

O89.9 Complication of anesthesia during the puerperium, unspecified

O90 Complications of the puerperium, not elsewhere classified

O90.0 Disruption of cesarean delivery wound
  Dehiscence of cesarean delivery wound
  Excludes1: rupture of uterus (spontaneous) before onset of labor (O71.0-)
  rupture of uterus during labor (O71.1)

O90.1 Disruption of perineal obstetric wound
  Disruption of wound of episiotomy
  Disruption of wound of perineal laceration
  Secondary perineal tear

O90.2 Hematoma of obstetric wound

O90.3 Peripartum cardiomyopathy
  Conditions in I42.- arising during pregnancy and the puerperium
  Excludes1: pre-existing heart disease complicating pregnancy and the puerperium (O99.4-)

O90.4 Postpartum acute kidney failure
  Hepatorenal syndrome following labor and delivery

O90.5 Postpartum thyroiditis

O90.6 Postpartum mood disturbance
  Postpartum blues
  Postpartum dysphoria
  Postpartum sadness
  Excludes1: postpartum depression (F53)
  puerperal psychosis (F53)

O90.8 Other complications of the puerperium, not elsewhere classified

O90.81 Anemia of the puerperium
  Postpartum anemia NOS
  Excludes1: pre-existing anemia complicating the puerperium (O99.03)

O90.89 Other complications of the puerperium, not elsewhere classified
  Placental polyp

O90.9 Complication of the puerperium, unspecified

O91 Infections of breast associated with pregnancy, the puerperium and lactation
  Use additional code to identify infection

O91.0 Infection of nipple associated with pregnancy, the puerperium and lactation

O91.01 Infection of nipple associated with pregnancy
  Gestational abscess of nipple

O91.011 Infection of nipple associated with pregnancy, first trimester

O91.012 Infection of nipple associated with pregnancy, second trimester
O91.013 Infection of nipple associated with pregnancy, third trimester
O91.019 Infection of nipple associated with pregnancy, unspecified trimester
O91.02 Infection of nipple associated with the puerperium
  Puerperal abscess of nipple
O91.03 Infection of nipple associated with lactation
  Abscess of nipple associated with lactation

O91.1 Abscess of breast associated with pregnancy, the puerperium and lactation
  O91.11 Abscess of breast associated with pregnancy
    Gestational mammary abscess
    Gestational purulent mastitis
    Gestational subareolar abscess
    O91.111 Abscess of breast associated with pregnancy, first trimester
    O91.112 Abscess of breast associated with pregnancy, second trimester
    O91.113 Abscess of breast associated with pregnancy, third trimester
    O91.119 Abscess of breast associated with pregnancy, unspecified trimester
  O91.12 Abscess of breast associated with the puerperium
    Puerperal mammary abscess
    Puerperal purulent mastitis
    Puerperal subareolar abscess
  O91.13 Abscess of breast associated with lactation
    Mammary abscess associated with lactation
    Purulent mastitis associated with lactation
    Subareolar abscess associated with lactation

O91.2 Nonpurulent mastitis associated with pregnancy, the puerperium and lactation
  O91.21 Nonpurulent mastitis associated with pregnancy
    Gestational interstitial mastitis
    Gestational lymphangitis of breast
    Gestational mastitis NOS
    Gestational parenchymatous mastitis
    O91.211 Nonpurulent mastitis associated with pregnancy, first trimester
    O91.212 Nonpurulent mastitis associated with pregnancy, second trimester
    O91.213 Nonpurulent mastitis associated with pregnancy, third trimester
    O91.219 Nonpurulent mastitis associated with pregnancy, unspecified trimester
  O91.22 Nonpurulent mastitis associated with the puerperium
    Puerperal interstitial mastitis
    Puerperal lymphangitis of breast
    Puerperal mastitis NOS
    Puerperal parenchymatous mastitis
  O91.23 Nonpurulent mastitis associated with lactation
    Interstitial mastitis associated with lactation
    Lymphangitis of breast associated with lactation
    Mastitis NOS associated with lactation
    Parenchymatous mastitis associated with lactation

O92 Other disorders of breast and disorders of lactation associated with pregnancy and the puerperium
  O92.0 Retracted nipple associated with pregnancy, the puerperium, and lactation
    O92.01 Retracted nipple associated with pregnancy
      O92.011 Retracted nipple associated with pregnancy, first trimester
O92.012 Retracted nipple associated with pregnancy, second trimester
O92.013 Retracted nipple associated with pregnancy, third trimester
O92.019 Retracted nipple associated with pregnancy, unspecified trimester
O92.02 Retracted nipple associated with the puerperium
O92.03 Retracted nipple associated with lactation

O92.1 Cracked nipple associated with pregnancy, the puerperium, and lactation
Fissure of nipple, gestational or puerperal
O92.11 Cracked nipple associated with pregnancy
O92.111 Cracked nipple associated with pregnancy, first trimester
O92.112 Cracked nipple associated with pregnancy, second trimester
O92.113 Cracked nipple associated with pregnancy, third trimester
O92.119 Cracked nipple associated with pregnancy, unspecified trimester
O92.12 Cracked nipple associated with the puerperium
O92.13 Cracked nipple associated with lactation

O92.2 Other and unspecified disorders of breast associated with pregnancy and the puerperium
O92.20 Unspecified disorder of breast associated with pregnancy and the puerperium
O92.29 Other disorders of breast associated with pregnancy and the puerperium

O92.3 Agalactia
Primary agalactia
Excludes1: Elective agalactia (O92.5)
Secondary agalactia (O92.5)
Therapeutic agalactia (O92.5)

O92.4 Hypogalactia

O92.5 Suppressed lactation
Elective agalactia
Secondary agalactia
Therapeutic agalactia
Excludes1: primary agalactia (O92.3)

O92.6 Galactorrhea

O92.7 Other and unspecified disorders of lactation

O92.70 Unspecified disorders of lactation
O92.79 Other disorders of lactation
Puerperal galactocele

Other obstetric conditions, not elsewhere classified (O94-O9A)

O94 Sequelae of complication of pregnancy, childbirth, and the puerperium
Note: This category is to be used to indicate conditions in O00-O77.-, O85-O94 and O98-O9A.- as the cause of late effects. The sequelae include conditions specified as such, or as late effects, which may occur at any time after the puerperium
Code first condition resulting from (sequela) of complication of pregnancy, childbirth, and the puerperium

O98 Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium
Includes: the listed conditions when complicating the pregnant state, when aggravated by the pregnancy, or as a reason for obstetric care
Use additional code (Chapter 1), to identify specific infectious or parasitic disease
**Excludes2:** herpes gestationis (O26.4-)
- infectious carrier state (O99.82-, O99.83-)
- obstetrical tetanus (A34)
- puerperal infection (O86.-)
- puerperal sepsis (O85)
  - when the reason for maternal care is that the disease is known or suspected to have affected the fetus (O35-O36)

**O98.0 Tuberculosis complicating pregnancy, childbirth and the puerperium**
*Conditions in A15-A19*

- **O98.01 Tuberculosis complicating pregnancy**
  - **O98.011** Tuberculosis complicating pregnancy, first trimester
  - **O98.012** Tuberculosis complicating pregnancy, second trimester
  - **O98.013** Tuberculosis complicating pregnancy, third trimester
  - **O98.019** Tuberculosis complicating pregnancy, unspecified trimester

- **O98.02 Tuberculosis complicating childbirth**
- **O98.03 Tuberculosis complicating the puerperium**

**O98.1 Syphilis complicating pregnancy, childbirth and the puerperium**
*Conditions in A50-A53*

- **O98.11 Syphilis complicating pregnancy**
  - **O98.111** Syphilis complicating pregnancy, first trimester
  - **O98.112** Syphilis complicating pregnancy, second trimester
  - **O98.113** Syphilis complicating pregnancy, third trimester
  - **O98.119** Syphilis complicating pregnancy, unspecified trimester

- **O98.12 Syphilis complicating childbirth**
- **O98.13 Syphilis complicating the puerperium**

**O98.2 Gonorrhea complicating pregnancy, childbirth and the puerperium**
*Conditions in A54.-*

- **O98.21 Gonorrhea complicating pregnancy**
  - **O98.211** Gonorrhea complicating pregnancy, first trimester
  - **O98.212** Gonorrhea complicating pregnancy, second trimester
  - **O98.213** Gonorrhea complicating pregnancy, third trimester
  - **O98.219** Gonorrhea complicating pregnancy, unspecified trimester

- **O98.22 Gonorrhea complicating childbirth**
- **O98.23 Gonorrhea complicating the puerperium**

**O98.3 Other infections with a predominantly sexual mode of transmission complicating pregnancy, childbirth and the puerperium**
*Conditions in A55-A64*

- **O98.31 Other infections with a predominantly sexual mode of transmission complicating pregnancy**
  - **O98.311** Other infections with a predominantly sexual mode of transmission complicating pregnancy, first trimester
  - **O98.312** Other infections with a predominantly sexual mode of transmission complicating pregnancy, second trimester
  - **O98.313** Other infections with a predominantly sexual mode of transmission complicating pregnancy, third trimester
O98.319 Other infections with a predominantly sexual mode of transmission complicating pregnancy, unspecified trimester

O98.32 Other infections with a predominantly sexual mode of transmission complicating childbirth

O98.33 Other infections with a predominantly sexual mode of transmission complicating the puerperium

O98.4 Viral hepatitis complicating pregnancy, childbirth and the puerperium
Conditions in B15-B19

O98.41 Viral hepatitis complicating pregnancy

O98.411 Viral hepatitis complicating pregnancy, first trimester

O98.412 Viral hepatitis complicating pregnancy, second trimester

O98.413 Viral hepatitis complicating pregnancy, third trimester

O98.419 Viral hepatitis complicating pregnancy, unspecified trimester

O98.42 Viral hepatitis complicating childbirth

O98.43 Viral hepatitis complicating the puerperium

O98.5 Other viral diseases complicating pregnancy, childbirth and the puerperium
Conditions in A80-B09, B25-B34, R87.81-, R87.82-

Excludes1: human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium (O98.7-)

O98.51 Other viral diseases complicating pregnancy

O98.511 Other viral diseases complicating pregnancy, first trimester

O98.512 Other viral diseases complicating pregnancy, second trimester

O98.513 Other viral diseases complicating pregnancy, third trimester

O98.519 Other viral diseases complicating pregnancy, unspecified trimester

O98.52 Other viral diseases complicating childbirth

O98.53 Other viral diseases complicating the puerperium

O98.6 Protozoal diseases complicating pregnancy, childbirth and the puerperium
Conditions in B50-B64

O98.61 Protozoal diseases complicating pregnancy

O98.611 Protozoal diseases complicating pregnancy, first trimester

O98.612 Protozoal diseases complicating pregnancy, second trimester

O98.613 Protozoal diseases complicating pregnancy, third trimester

O98.619 Protozoal diseases complicating pregnancy, unspecified trimester

O98.62 Protozoal diseases complicating childbirth

O98.63 Protozoal diseases complicating the puerperium

O98.7 Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium

Use additional code to identify the type of HIV disease:
Acquired immune deficiency syndrome (AIDS) (B20)
Asymptomatic HIV status (Z21)
HIV positive NOS (Z21)
Symptomatic HIV disease (B20)

O98.71 Human immunodeficiency virus [HIV] disease complicating pregnancy

O98.711 Human immunodeficiency virus [HIV] disease complicating pregnancy, first trimester
O98.712 Human immunodeficiency virus [HIV] disease complicating pregnancy, second trimester
O98.713 Human immunodeficiency virus [HIV] disease complicating pregnancy, third trimester
O98.719 Human immunodeficiency virus [HIV] disease complicating pregnancy, unspecified trimester
O98.72 Human immunodeficiency virus [HIV] disease complicating childbirth
O98.73 Human immunodeficiency virus [HIV] disease complicating the puerperium

O98.8 Other maternal infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium
O98.81 Other maternal infectious and parasitic diseases complicating pregnancy
O98.811 Other maternal infectious and parasitic diseases complicating pregnancy, first trimester
O98.812 Other maternal infectious and parasitic diseases complicating pregnancy, second trimester
O98.813 Other maternal infectious and parasitic diseases complicating pregnancy, third trimester
O98.819 Other maternal infectious and parasitic diseases complicating pregnancy, unspecified trimester
O98.82 Other maternal infectious and parasitic diseases complicating childbirth
O98.83 Other maternal infectious and parasitic diseases complicating the puerperium

O98.9 Unspecified maternal infectious and parasitic disease complicating pregnancy, childbirth and the puerperium
O98.91 Unspecified maternal infectious and parasitic disease complicating pregnancy
O98.911 Unspecified maternal infectious and parasitic disease complicating pregnancy, first trimester
O98.912 Unspecified maternal infectious and parasitic disease complicating pregnancy, second trimester
O98.913 Unspecified maternal infectious and parasitic disease complicating pregnancy, third trimester
O98.919 Unspecified maternal infectious and parasitic disease complicating pregnancy, unspecified trimester
O98.92 Unspecified maternal infectious and parasitic disease complicating childbirth
O98.93 Unspecified maternal infectious and parasitic disease complicating the puerperium

O99 Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium
Includes: conditions which complicate the pregnant state, are aggravated by the pregnancy or are a main reason for obstetric care
Use additional code to identify specific condition
Excludes2: when the reason for maternal care is that the condition is known or suspected to have affected the fetus (O35-O36)

O99.0 Anemia complicating pregnancy, childbirth and the puerperium
Conditions in D50-D64
Excludes1: anemia arising in the puerperium (O90.81)
postpartum anemia NOS (O90.81)

O99.01 Anemia complicating pregnancy
O99.011 Anemia complicating pregnancy, first trimester
O99.012 Anemia complicating pregnancy, second trimester
O99.013 Anemia complicating pregnancy, third trimester
O99.019 Anemia complicating pregnancy, unspecified trimester

O99.02 Anemia complicating childbirth

O99.03 Anemia complicating the puerperium
   Excludes1: postpartum anemia not pre-existing prior to delivery (O90.81)

O99.1 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, childbirth and the puerperium
   Conditions in D65-D89
   Excludes2: hemorrhage with coagulation defects (O45.-, O46.0-, O67.0, O72.3)

O99.11 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy
   O99.111 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, first trimester
   O99.112 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, second trimester
   O99.113 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, third trimester
   O99.119 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, unspecified trimester

O99.12 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating childbirth

O99.13 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating the puerperium

O99.2 Endocrine, nutritional and metabolic diseases complicating pregnancy, childbirth and the puerperium
   Conditions in E00-E88
   Excludes2: diabetes mellitus (O24.-)
   malnutrition (O25.-)
   postpartum thyroiditis (O90.5)

O99.21 Obesity complicating pregnancy, childbirth, and the puerperium
   Use additional code to identify the type of obesity (E66.-)
   O99.210 Obesity complicating pregnancy, unspecified trimester
   O99.211 Obesity complicating pregnancy, first trimester
   O99.212 Obesity complicating pregnancy, second trimester
   O99.213 Obesity complicating pregnancy, third trimester
   O99.214 Obesity complicating childbirth
   O99.215 Obesity complicating the puerperium

O99.28 Other endocrine, nutritional and metabolic diseases complicating pregnancy, childbirth and the puerperium
   O99.280 Endocrine, nutritional and metabolic diseases complicating pregnancy, unspecified trimester
   O99.281 Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester
   O99.282 Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester
O99.283  Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester
O99.284  Endocrine, nutritional and metabolic diseases complicating childbirth
O99.285  Endocrine, nutritional and metabolic diseases complicating the puerperium

O99.3  Mental disorders and diseases of the nervous system complicating pregnancy, childbirth and the puerperium

O99.31  Alcohol use complicating pregnancy, childbirth, and the puerperium
  Use additional code(s) from F10 to identify manifestations of the alcohol use
  O99.310  Alcohol use complicating pregnancy, unspecified trimester
  O99.311  Alcohol use complicating pregnancy, first trimester
  O99.312  Alcohol use complicating pregnancy, second trimester
  O99.313  Alcohol use complicating pregnancy, third trimester
  O99.314  Alcohol use complicating childbirth
  O99.315  Alcohol use complicating the puerperium

O99.32  Drug use complicating pregnancy, childbirth, and the puerperium
  Use additional code(s) from F11-F16 and F18-F19 to identify manifestations of the drug use
  O99.320  Drug use complicating pregnancy, unspecified trimester
  O99.321  Drug use complicating pregnancy, first trimester
  O99.322  Drug use complicating pregnancy, second trimester
  O99.323  Drug use complicating pregnancy, third trimester
  O99.324  Drug use complicating childbirth
  O99.325  Drug use complicating the puerperium

O99.33  Smoking (tobacco) complicating pregnancy, childbirth, and the puerperium
  Use additional code from F17 to identify type of tobacco
  O99.330  Smoking (tobacco) complicating pregnancy, unspecified trimester
  O99.331  Smoking (tobacco) complicating pregnancy, first trimester
  O99.332  Smoking (tobacco) complicating pregnancy, second trimester
  O99.333  Smoking (tobacco) complicating pregnancy, third trimester
  O99.334  Smoking (tobacco) complicating childbirth
  O99.335  Smoking (tobacco) complicating the puerperium

O99.34  Other mental disorders complicating pregnancy, childbirth, and the puerperium
  Conditions in F01-F09 and F20-F99
  Excludes2: postpartum mood disturbance (O90.6)
  postnatal psychosis (F53)
  puerperal psychosis (F53)
  O99.340  Other mental disorders complicating pregnancy, unspecified trimester
  O99.341  Other mental disorders complicating pregnancy, first trimester
  O99.342  Other mental disorders complicating pregnancy, second trimester
  O99.343  Other mental disorders complicating pregnancy, third trimester
  O99.344  Other mental disorders complicating childbirth
  O99.345  Other mental disorders complicating the puerperium

O99.35  Diseases of the nervous system complicating pregnancy, childbirth, and the puerperium
Conditions in G00-G99

**Excludes2:** pregnancy related peripheral neuritis (O26.8-)

- O99.350 Diseases of the nervous system complicating pregnancy, unspecified trimester
- O99.351 Diseases of the nervous system complicating pregnancy, first trimester
- O99.352 Diseases of the nervous system complicating pregnancy, second trimester
- O99.353 Diseases of the nervous system complicating pregnancy, third trimester
- O99.354 Diseases of the nervous system complicating childbirth
- O99.355 Diseases of the nervous system complicating the puerperium

O99.4 Diseases of the circulatory system complicating pregnancy, childbirth and the puerperium

**Conditions in I00-I99**

**Excludes1:** peripartum cardiomyopathy (O90.3)

**Excludes2:** hypertensive disorders (O10-O16)
- Obstetric embolism (O88.-)
- Venous complications and cerebrovenous sinus thrombosis in labor, childbirth and the puerperium (O87.-)
- Venous complications and cerebrovenous sinus thrombosis in pregnancy (O22.-)

- O99.41 Diseases of the circulatory system complicating pregnancy
  - O99.411 Diseases of the circulatory system complicating pregnancy, first trimester
  - O99.412 Diseases of the circulatory system complicating pregnancy, second trimester
  - O99.413 Diseases of the circulatory system complicating pregnancy, third trimester
  - O99.419 Diseases of the circulatory system complicating pregnancy, unspecified trimester

- O99.42 Diseases of the circulatory system complicating childbirth

- O99.43 Diseases of the circulatory system complicating the puerperium

O99.5 Diseases of the circulatory system complicating pregnancy, childbirth and the puerperium

**Conditions in J00-J99**

- O99.51 Diseases of the respiratory system complicating pregnancy
  - O99.511 Diseases of the respiratory system complicating pregnancy, first trimester
  - O99.512 Diseases of the respiratory system complicating pregnancy, second trimester
  - O99.513 Diseases of the respiratory system complicating pregnancy, third trimester
  - O99.519 Diseases of the respiratory system complicating pregnancy, unspecified trimester

- O99.52 Diseases of the respiratory system complicating childbirth

- O99.53 Diseases of the respiratory system complicating the puerperium

O99.6 Diseases of the circulatory system complicating pregnancy, childbirth and the puerperium

**Conditions in K00-K93**

**Excludes2:** liver and biliary tract disorders in pregnancy, childbirth and the puerperium (O26.6-)

- O99.61 Diseases of the digestive system complicating pregnancy
  - O99.611 Diseases of the digestive system complicating pregnancy, first trimester
  - O99.612 Diseases of the digestive system complicating pregnancy, second trimester
  - O99.613 Diseases of the digestive system complicating pregnancy, third trimester
  - O99.619 Diseases of the digestive system complicating pregnancy, unspecified trimester

- O99.62 Diseases of the digestive system complicating childbirth

- O99.63 Diseases of the digestive system complicating the puerperium

O99.7 Diseases of the skin and subcutaneous tissue complicating pregnancy, childbirth and the puerperium
Conditions in L00-L99

Excludes2: herpes gestationis (O26.4)
pruritic urticarial papules and plaques of pregnancy (PUPPP) (O26.86)

O99.71 Diseases of the skin and subcutaneous tissue complicating pregnancy
  O99.711 Diseases of the skin and subcutaneous tissue complicating pregnancy, first trimester
  O99.712 Diseases of the skin and subcutaneous tissue complicating pregnancy, second trimester
  O99.713 Diseases of the skin and subcutaneous tissue complicating pregnancy, third trimester
  O99.719 Diseases of the skin and subcutaneous tissue complicating pregnancy, unspecified trimester

O99.72 Diseases of the skin and subcutaneous tissue complicating childbirth

O99.73 Diseases of the skin and subcutaneous tissue complicating the puerperium

O99.8 Other specified diseases and conditions complicating pregnancy, childbirth and the puerperium

Conditions in D00-D48, H00-H95, M00-N99, and Q00-Q99

Use additional code to identify condition

Excludes2: genitourinary infections in pregnancy (O23.-)
infection of genitourinary tract following delivery (O86.1-O86.3)
malignant neoplasm complicating pregnancy, childbirth and the puerperium (O9A.1-)
maternal care for known or suspected abnormality of maternal pelvic organs (O34.-)
postpartum acute kidney failure (O90.4)
traumatic injuries in pregnancy (O9A.2-)

O99.81 Abnormal glucose complicating pregnancy, childbirth and the puerperium
  Excludes1: gestational diabetes (O24.4-)
  O99.810 Abnormal glucose complicating pregnancy
  O99.814 Abnormal glucose complicating childbirth
  O99.815 Abnormal glucose complicating the puerperium

O99.82 Streptococcus B carrier state complicating pregnancy, childbirth and the puerperium
  O99.820 Streptococcus B carrier state complicating pregnancy
  O99.824 Streptococcus B carrier state complicating childbirth
  O99.825 Streptococcus B carrier state complicating the puerperium

O99.83 Other infection carrier state complicating pregnancy, childbirth and the puerperium
  Use additional code to identify the carrier state (Z22.-)
  O99.830 Other infection carrier state complicating pregnancy
  O99.834 Other infection carrier state complicating childbirth
  O99.835 Other infection carrier state complicating the puerperium

O99.84 Bariatric surgery status complicating pregnancy, childbirth and the puerperium
  Gastric banding status complicating pregnancy, childbirth and the puerperium
  Gastric bypass status for obesity complicating pregnancy, childbirth and the puerperium
  Obesity surgery status complicating pregnancy, childbirth and the puerperium
  O99.840 Bariatric surgery status complicating pregnancy, unspecified trimester
  O99.841 Bariatric surgery status complicating pregnancy, first trimester
  O99.842 Bariatric surgery status complicating pregnancy, second trimester
  O99.843 Bariatric surgery status complicating pregnancy, third trimester
O99.844  Bariatric surgery status complicating childbirth
O99.845  Bariatric surgery status complicating the puerperium
O99.89  Other specified diseases and conditions complicating pregnancy, childbirth and the
puerperium

O9A  Maternal malignant neoplasms, traumatic injuries and abuse classifiable elsewhere but complicating
pregnancy, childbirth and the puerperium

O9A.1  Malignant neoplasm complicating pregnancy, childbirth and the puerperium
  Conditions in C00-C96
  Use additional code to identify neoplasm
  Excludes2: maternal care for benign tumor of corpus uteri (O34.1-)
              maternal care for benign tumor of cervix (O34.4-)

O9A.11  Malignant neoplasm complicating pregnancy
  O9A.111  Malignant neoplasm complicating pregnancy, first trimester
  O9A.112  Malignant neoplasm complicating pregnancy, second trimester
  O9A.113  Malignant neoplasm complicating pregnancy, third trimester
  O9A.119  Malignant neoplasm complicating pregnancy, unspecified trimester

O9A.12  Malignant neoplasm complicating childbirth

O9A.2  Malignant neoplasm complicating the puerperium

O9A.21  Injury, poisoning and certain other consequences of external causes complicating pregnancy,
childbirth and the puerperium
  Conditions in S00-T88, except T74 and T76
  Use additional code(s) to identify the injury or poisoning
  Excludes2: physical, sexual and psychological abuse complicating pregnancy, childbirth and the
puerperium (O9A.3-, O9A.4-, O9A.5-)

O9A.211  Injury, poisoning and certain other consequences of external causes complicating
pregnancy, first trimester

O9A.212  Injury, poisoning and certain other consequences of external causes complicating
pregnancy, second trimester

O9A.213  Injury, poisoning and certain other consequences of external causes complicating
pregnancy, third trimester

O9A.219  Injury, poisoning and certain other consequences of external causes complicating
pregnancy, unspecified trimester

O9A.22  Injury, poisoning and certain other consequences of external causes complicating childbirth

O9A.23  Injury, poisoning and certain other consequences of external causes complicating the
puerperium

O9A.3  Physical abuse complicating pregnancy, childbirth and the puerperium
  Conditions in T74.11 or T76.11
  Use additional code (if applicable):
  to identify any associated current injury due to physical abuse
  to identify the perpetrator of abuse (Y07.-)
  Excludes2: sexual abuse complicating pregnancy, childbirth and the puerperium (O9A.4)

O9A.31  Physical abuse complicating pregnancy
  O9A.311  Physical abuse complicating pregnancy, first trimester
  O9A.312  Physical abuse complicating pregnancy, second trimester
O9A.313 Physical abuse complicating pregnancy, third trimester
O9A.319 Physical abuse complicating pregnancy, unspecified trimester
O9A.32 Physical abuse complicating childbirth
O9A.33 Physical abuse complicating the puerperium

O9A.4 Sexual abuse complicating pregnancy, childbirth and the puerperium
  Conditions in T74.21 or T76.21
  Use additional code (if applicable):
  to identify any associated current injury due to sexual abuse
  to identify the perpetrator of abuse (Y07.-)
O9A.41 Sexual abuse complicating pregnancy
  O9A.411 Sexual abuse complicating pregnancy, first trimester
  O9A.412 Sexual abuse complicating pregnancy, second trimester
  O9A.413 Sexual abuse complicating pregnancy, third trimester
  O9A.419 Sexual abuse complicating pregnancy, unspecified trimester
O9A.42 Sexual abuse complicating childbirth
O9A.43 Sexual abuse complicating the puerperium

O9A.5 Psychological abuse complicating pregnancy, childbirth and the puerperium
  Conditions in T74.31 or T76.31
  Use additional code to identify the perpetrator of abuse (Y07.-)
O9A.51 Psychological abuse complicating pregnancy
  O9A.511 Psychological abuse complicating pregnancy, first trimester
  O9A.512 Psychological abuse complicating pregnancy, second trimester
  O9A.513 Psychological abuse complicating pregnancy, third trimester
  O9A.519 Psychological abuse complicating pregnancy, unspecified trimester
O9A.52 Psychological abuse complicating childbirth
O9A.53 Psychological abuse complicating the puerperium

Chapter 16

Certain conditions originating in the perinatal period (P00-P96)

Note: Codes from this chapter are for use on newborn records only, never on maternal records

Includes: conditions that have their origin in the fetal or perinatal period (before birth through the first 28 days after birth) even if morbidity occurs later

Excludes2: congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
  endocrine, nutritional and metabolic diseases (E00-E88)
  injury, poisoning and certain other consequences of external causes (S00-T88)
  neoplasms (C00-D49)
  tetanus neonatorum (A33)

This chapter contains the following blocks:
P00-P04 Newborn affected by maternal factors and by complications of pregnancy, labor, and delivery
P05-P08 Disorders of newborn related to length of gestation and fetal growth
P09 Abnormal findings on neonatal screening
P10-P15 Birth trauma
P19-P29 Respiratory and cardiovascular disorders specific to the perinatal period
P35-P39 Infections specific to the perinatal period
P50-P61 Hemorrhagic and hematological disorders of newborn
P70-P74 Transitory endocrine and metabolic disorders specific to newborn
Newborn affected by maternal factors and by complications of pregnancy, labor, and delivery (P00-P04)

Note: These codes are for use when the listed maternal conditions are specified as the cause of confirmed morbidity or potential morbidity which have their origin in the perinatal period (before birth through the first 28 days after birth). Codes from these categories are also for use for newborns who are suspected of having an abnormal condition resulting from exposure from the mother or the birth process, but without signs or symptoms, and, which after examination and observation, is found not to exist. These codes may be used even if treatment is begun for a suspected condition that is ruled out.

P00 Newborn (suspected to be) affected by maternal conditions that may be unrelated to present pregnancy

Code first any current condition in newborn

Excludes2: newborn (suspected to be) affected by maternal complications of pregnancy (P01.-)
newborn affected by maternal endocrine and metabolic disorders (P70-P74)
newborn affected by noxious substances transmitted via placenta or breast milk (P04.-)

P00.0 Newborn (suspected to be) affected by maternal hypertensive disorders
Newborn (suspected to be) affected by maternal conditions classifiable to O10-O11, O13-O16

P00.1 Newborn (suspected to be) affected by maternal renal and urinary tract diseases
Newborn (suspected to be) affected by maternal conditions classifiable to N00-N39

P00.2 Newborn (suspected to be) affected by maternal infectious and parasitic diseases
Newborn (suspected to be) affected by maternal infectious disease classifiable to A00-B99, J09 and J10
Excludes1: infections specific to the perinatal period (P35-P39)
maternal genital tract or other localized infections (P00.8)

P00.3 Newborn (suspected to be) affected by other maternal circulatory and respiratory diseases
Newborn (suspected to be) affected by maternal conditions classifiable to I00-I99, J00-J99, Q20-Q34 and not included in P00.0, P00.2

P00.4 Newborn (suspected to be) affected by maternal nutritional disorders
Newborn (suspected to be) affected by maternal disorders classifiable to E40-E64
Maternal malnutrition NOS

P00.5 Newborn (suspected to be) affected by maternal injury
Newborn (suspected to be) affected by maternal conditions classifiable to O9A.2-

P00.6 Newborn (suspected to be) affected by surgical procedure on mother
Newborn (suspected to be) affected by amniocentesis
Excludes1: Cesarean delivery for present delivery (P03.4)
damage to placenta from amniocentesis, Cesarean delivery or surgical induction (P02.1)
previous surgery to uterus or pelvic organs (P03.89)
Excludes2: newborn affected by complication of (fetal) intrauterine procedure (P96.5)

P00.7 Newborn (suspected to be) affected by other medical procedures on mother, not elsewhere classified
Newborn (suspected to be) affected by radiation to mother
Excludes1: damage to placenta from amniocentesis, cesarean delivery or surgical induction (P02.1)
newborn affected by other complications of labor and delivery (P03.-)

P00.8 Newborn (suspected to be) affected by other maternal conditions

P00.81 Newborn (suspected to be) affected by periodontal disease in mother

P00.89 Newborn (suspected to be) affected by other maternal conditions
Newborn (suspected to be) affected by conditions classifiable to T80-T88
Newborn (suspected to be) affected by maternal genital tract or other localized infections
Newborn (suspected to be) affected by maternal systemic lupus erythematosus

P00.9 Newborn (suspected to be) affected by unspecified maternal condition
P01 Newborn (suspected to be) affected by maternal complications of pregnancy

Code first any current condition in newborn

P01.0 Newborn (suspected to be) affected by incompetent cervix

P01.1 Newborn (suspected to be) affected by premature rupture of membranes

P01.2 Newborn (suspected to be) affected by oligohydramnios

Excludes1: oligohydramnios due to premature rupture of membranes (P01.1)

P01.3 Newborn (suspected to be) affected by polyhydramnios

Newborn (suspected to be) affected by hydramnios

P01.4 Newborn (suspected to be) affected by ectopic pregnancy

Newborn (suspected to be) affected by abdominal pregnancy

P01.5 Newborn (suspected to be) affected by multiple pregnancy

Newborn (suspected to be) affected by triplet (pregnancy)
Newborn (suspected to be) affected by twin (pregnancy)

P01.6 Newborn (suspected to be) affected by maternal death

P01.7 Newborn (suspected to be) affected by malpresentation before labor

Newborn (suspected to be) affected by breech presentation before labor
Newborn (suspected to be) affected by external version before labor
Newborn (suspected to be) affected by face presentation before labor
Newborn (suspected to be) affected by transverse lie before labor
Newborn (suspected to be) affected by unstable lie before labor

P01.8 Newborn (suspected to be) affected by other maternal complications of pregnancy

P01.9 Newborn (suspected to be) affected by maternal complication of pregnancy, unspecified

P02 Newborn (suspected to be) affected by complications of placenta, cord and membranes

Code first any current condition in newborn

P02.0 Newborn (suspected to be) affected by placenta previa

P02.1 Newborn (suspected to be) affected by other forms of placental separation and hemorrhage

Newborn (suspected to be) affected by abruptio placenta
Newborn (suspected to be) affected by accidental hemorrhage
Newborn (suspected to be) affected by antepartum hemorrhage
Newborn (suspected to be) affected by damage to placenta from amniocentesis, cesarean delivery or surgical induction
Newborn (suspected to be) affected by maternal blood loss
Newborn (suspected to be) affected by premature separation of placenta

P02.2 Newborn (suspected to be) affected by other and unspecified morphological and functional abnormalities of placenta

P02.20 Newborn (suspected to be) affected by unspecified morphological and functional abnormalities of placenta

P02.29 Newborn (suspected to be) affected by other morphological and functional abnormalities of placenta

Newborn (suspected to be) affected by placental dysfunction
Newborn (suspected to be) affected by placental infarction
Newborn (suspected to be) affected by placental insufficiency

P02.3 Newborn (suspected to be) affected by placental transfusion syndromes

Newborn (suspected to be) affected by placental and cord abnormalities resulting in twin-to-twin or other transplacental transfusion

P02.4 Newborn (suspected to be) affected by prolapsed cord

P02.5 Newborn (suspected to be) affected by other compression of umbilical cord

Newborn (suspected to be) affected by umbilical cord (tightly) around neck
Newborn (suspected to be) affected by entanglement of umbilical cord
Newborn (suspected to be) affected by knot in umbilical cord

P02.6 Newborn (suspected to be) affected by other and unspecified conditions of umbilical cord
   P02.60 Newborn (suspected to be) affected by unspecified conditions of umbilical cord
   P02.69 Newborn (suspected to be) affected by other conditions of umbilical cord
      Newborn (suspected to be) affected by short umbilical cord
      Newborn (suspected to be) affected by vasa previa
      Excludes1: newborn affected by single umbilical artery (Q27.0)

P02.7 Newborn (suspected to be) affected by chorioamnionitis
   Newborn (suspected to be) affected by amnionitis
   Newborn (suspected to be) affected by membranitis
   Newborn (suspected to be) affected by placentitis

P02.8 Newborn (suspected to be) affected by other abnormalities of membranes

P02.9 Newborn (suspected to be) affected by abnormality of membranes, unspecified

P03 Newborn (suspected to be) affected by other complications of labor and delivery
   Code first any current condition in newborn
   P03.0 Newborn (suspected to be) affected by breech delivery and extraction
   P03.1 Newborn (suspected to be) affected by other malpresentation, malposition and disproportion during labor and delivery
      Newborn (suspected to be) affected by contracted pelvis
      Newborn (suspected to be) affected by conditions classifiable to O64-O66
      Newborn (suspected to be) affected by persistent occipitoposterior
      Newborn (suspected to be) affected by transverse lie
   P03.2 Newborn (suspected to be) affected by forceps delivery
   P03.3 Newborn (suspected to be) affected by delivery by vacuum extractor [ventouse]
   P03.4 Newborn (suspected to be) affected by Cesarean delivery
   P03.5 Newborn (suspected to be) affected by precipitate delivery
      Newborn (suspected to be) affected by rapid second stage
   P03.6 Newborn (suspected to be) affected by abnormal uterine contractions
      Newborn (suspected to be) affected by conditions classifiable to O62.-, except O62.3
      Newborn (suspected to be) affected by hypertonic labor
      Newborn (suspected to be) affected by uterine inertia
   P03.8 Newborn (suspected to be) affected by other specified complications of labor and delivery
      P03.81 Newborn (suspected to be) affected by abnormality in fetal (intrauterine) heart rate or rhythm
         Excludes1: neonatal cardiac dysrhythmia (P29.1-)
            P03.810 Newborn (suspected to be) affected by abnormality in fetal (intrauterine) heart rate or rhythm before the onset of labor
            P03.811 Newborn (suspected to be) affected by abnormality in fetal (intrauterine) heart rate or rhythm during labor
            P03.819 Newborn (suspected to be) affected by abnormality in fetal (intrauterine) heart rate or rhythm, unspecified as to time of onset
      P03.82 Meconium passage during delivery
         Excludes1: meconium aspiration (P24.00, P24.01)
            meconium staining (P96.83)
      P03.89 Newborn (suspected to be) affected by other specified complications of labor and delivery
         Newborn (suspected to be) affected by abnormality of maternal soft tissues
         Newborn (suspected to be) affected by conditions classifiable to O60-O75 and by procedures used in labor and delivery not included in P02.- and P03.0-P03.6
         Newborn (suspected to be) affected by induction of labor
P03.9 Newborn (suspected to be) affected by complication of labor and delivery, unspecified

P04 Newborn (suspected to be) affected by noxious substances transmitted via placenta or breast milk

Includes: nonteratogenic effects of substances transmitted via placenta

Excludes2: congenital malformations (Q00-Q99)
neonatal jaundice from excessive hemolysis due to drugs or toxins transmitted from mother (P58.4)
newborn in contact with and (suspected) exposures hazardous to health not transmitted via placenta or breast milk (Z77.-)

P04.0 Newborn (suspected to be) affected by maternal anesthesia and analgesia in pregnancy, labor and delivery
Newborn (suspected to be) affected by reactions and intoxications from maternal opiates and tranquilizers administered during labor and delivery

P04.1 Newborn (suspected to be) affected by other maternal medication
Newborn (suspected to be) affected by cancer chemotherapy
Newborn (suspected to be) affected by cytotoxic drugs

Excludes1: dysmorphism due to warfarin (Q86.2)
fetal hydantoin syndrome (Q86.1)
maternal use of drugs of addiction (P04.4-)

P04.2 Newborn (suspected to be) affected by maternal use of tobacco
Newborn (suspected to be) affected by exposure in utero to tobacco smoke

Excludes2: newborn exposure to environmental tobacco smoke (P96.81)

P04.3 Newborn (suspected to be) affected by maternal use of alcohol

Excludes1: fetal alcohol syndrome (Q86.0)

P04.4 Newborn (suspected to be) affected by maternal use of drugs of addiction

P04.41 Newborn (suspected to be) affected by maternal use of cocaine
‘Crack baby’

P04.49 Newborn (suspected to be) affected by maternal use of other drugs of addiction

Excludes2: newborn (suspected to be) affected by maternal anesthesia and analgesia (P04.0)
withdrawal symptoms from maternal use of drugs of addiction (P96.1)

P04.5 Newborn (suspected to be) affected by maternal use of nutritional chemical substances

P04.6 Newborn (suspected to be) affected by maternal exposure to environmental chemical substances

P04.8 Newborn (suspected to be) affected by other maternal noxious substances

P04.9 Newborn (suspected to be) affected by maternal noxious substance, unspecified

Disorders of newborn related to length of gestation and fetal growth (P05-P08)

P05 Disorders of newborn related to slow fetal growth and fetal malnutrition

P05.0 Newborn light for gestational age
Newborn light-for-dates

P05.00 Newborn light for gestational age, unspecified weight

P05.01 Newborn light for gestational age, less than 500 grams

P05.02 Newborn light for gestational age, 500-749 grams

P05.03 Newborn light for gestational age, 750-999 grams

P05.04 Newborn light for gestational age, 1000-1249 grams

P05.05 Newborn light for gestational age, 1250-1499 grams

P05.06 Newborn light for gestational age, 1500-1749 grams

P05.07 Newborn light for gestational age, 1750-1999 grams

P05.08 Newborn light for gestational age, 2000-2499 grams
P05.1 Newborn small for gestational age
Newborn small-and-light-for-dates
Newborn small-for-dates

P05.10 Newborn small for gestational age, unspecified weight
P05.11 Newborn small for gestational age, less than 500 grams
P05.12 Newborn small for gestational age, 500-749 grams
P05.13 Newborn small for gestational age, 750-999 grams
P05.14 Newborn small for gestational age, 1000-1249 grams
P05.15 Newborn small for gestational age, 1250-1499 grams
P05.16 Newborn small for gestational age, 1500-1749 grams
P05.17 Newborn small for gestational age, 1750-1999 grams
P05.18 Newborn small for gestational age, 2000-2499 grams

P05.2 Newborn affected by fetal (intrauterine) malnutrition not light or small for gestational age
Infant, not light or small for gestational age, showing signs of fetal malnutrition, such as dry, peeling skin and
loss of subcutaneous tissue

Excludes1: newborn affected by fetal malnutrition with light for gestational age (P05.0-)
newborn affected by fetal malnutrition with small for gestational age (P05.1-)

P05.9 Newborn affected by slow intrauterine growth, unspecified
Newborn affected by fetal growth retardation NOS

P07 Disorders of newborn related to short gestation and low birth weight, not elsewhere classified

Note: When both birth weight and gestational age of the newborn are available, both should be coded with birth
weight sequenced before gestational age

Includes: the listed conditions, without further specification, as the cause of morbidity or additional care, in newborn

Excludes1: low birth weight due to slow fetal growth and fetal malnutrition (P05.-)

P07.0 Extremely low birth weight newborn
Newborn birth weight 999 g. or less

P07.00 Extremely low birth weight newborn, unspecified weight
P07.01 Extremely low birth weight newborn, less than 500 grams
P07.02 Extremely low birth weight newborn, 500-749 grams
P07.03 Extremely low birth weight newborn, 750-999 grams

P07.1 Other low birth weight newborn
Newborn birth weight 1000-2499 g.

P07.10 Other low birth weight newborn, unspecified weight
P07.14 Other low birth weight newborn, 1000-1249 grams
P07.15 Other low birth weight newborn, 1250-1499 grams
P07.16 Other low birth weight newborn, 1500-1749 grams
P07.17 Other low birth weight newborn, 1750-1999 grams
P07.18 Other low birth weight newborn, 2000-2499 grams

P07.2 Extreme immaturity of newborn
Less than 28 completed weeks (less than 196 completed days) of gestation.

P07.20 Extreme immaturity of newborn, unspecified weeks of gestation
Gestational age less than 28 completed weeks NOS

P07.21 Extreme immaturity of newborn, gestational age less than 23 completed weeks
Extreme immaturity of newborn, gestational age less than 23 weeks, 0 days
P07.22 Extreme immaturity of newborn, gestational age 23 completed weeks
Extreme immaturity of newborn, gestational age 23 weeks, 0 days through 23 weeks, 6 days

P07.23 Extreme immaturity of newborn, gestational age 24 completed weeks
Extreme immaturity of newborn, gestational age 24 weeks, 0 days through 24 weeks, 6 days

P07.24 Extreme immaturity of newborn, gestational age 25 completed weeks
Extreme immaturity of newborn, gestational age 25 weeks, 0 days through 25 weeks, 6 days

P07.25 Extreme immaturity of newborn, gestational age 26 completed weeks
Extreme immaturity of newborn, gestational age 26 weeks, 0 days through 26 weeks, 6 days

P07.26 Extreme immaturity of newborn, gestational age 27 completed weeks
Extreme immaturity of newborn, gestational age 27 weeks, 0 days through 27 weeks, 6 days

P07.27 Extreme immaturity of newborn, gestational age 28 completed weeks
Extreme immaturity of newborn, gestational age 28 weeks, 0 days through 28 weeks, 6 days

P07.28 Extreme immaturity of newborn, gestational age 29 completed weeks
Extreme immaturity of newborn, gestational age 29 weeks, 0 days through 29 weeks, 6 days

P07.29 Extreme immaturity of newborn, gestational age 30 completed weeks
Extreme immaturity of newborn, gestational age 30 weeks, 0 days through 30 weeks, 6 days

P07.30 Extreme immaturity of newborn, gestational age 31 completed weeks
Extreme immaturity of newborn, gestational age 31 weeks, 0 days through 31 weeks, 6 days

P07.31 Extreme immaturity of newborn, gestational age 32 completed weeks
Extreme immaturity of newborn, gestational age 32 weeks, 0 days through 32 weeks, 6 days

P07.32 Extreme immaturity of newborn, gestational age 33 completed weeks
Extreme immaturity of newborn, gestational age 33 weeks, 0 days through 33 weeks, 6 days

P07.33 Extreme immaturity of newborn, gestational age 34 completed weeks
Extreme immaturity of newborn, gestational age 34 weeks, 0 days through 34 weeks, 6 days

P07.34 Extreme immaturity of newborn, gestational age 35 completed weeks
Extreme immaturity of newborn, gestational age 35 weeks, 0 days through 35 weeks, 6 days

P07.35 Extreme immaturity of newborn, gestational age 36 completed weeks
Extreme immaturity of newborn, gestational age 36 weeks, 0 days through 36 weeks, 6 days

P07.36 Extreme immaturity of newborn, gestational age 37 completed weeks
Extreme immaturity of newborn, gestational age 37 weeks, 0 days through 37 weeks, 6 days

P07.37 Extreme immaturity of newborn, gestational age 38 completed weeks
Extreme immaturity of newborn, gestational age 38 weeks, 0 days through 38 weeks, 6 days

P07.38 Extreme immaturity of newborn, gestational age 39 completed weeks
Extreme immaturity of newborn, gestational age 39 weeks, 0 days through 39 weeks, 6 days

P07.39 Extreme immaturity of newborn, gestational age 40 completed weeks
Extreme immaturity of newborn, gestational age 40 weeks, 0 days through 40 weeks, 6 days

P08 Disorders of newborn related to long gestation and high birth weight

Note: When both birth weight and gestational age of the newborn are available, priority of assignment should be given to birth weight

Includes: the listed conditions, without further specification, as causes of morbidity or additional care, in newborn

P08.0 Exceptionally large newborn baby
Usually implies a birth weight of 4500 g. or more
Excludes1: syndrome of infant of diabetic mother (P70.1)
   syndrome of infant of mother with gestational diabetes (P70.0)

P08.1 Other heavy for gestational age newborn
Other newborn heavy- or large-for-dates regardless of period of gestation
Usually implies a birth weight of 4000 g. to 4499 g.
Excludes1: newborn with a birth weight of 4500 or more (P08.0)
   syndrome of infant of diabetic mother (P70.1)
   syndrome of infant of mother with gestational diabetes (P70.0).

P08.2 Late newborn, not heavy for gestational age
P08.21  **Post-term newborn**
Newborn with gestation period over 40 completed weeks to 42 completed weeks

P08.22  **Prolonged gestation of newborn**
Newborn with gestation period over 42 completed weeks (294 days or more), not heavy- or large-for-dates.
Postmaturity NOS

Abnormal findings on neonatal screening (P09)

P09  **Abnormal findings on neonatal screening**
Use additional code to identify signs, symptoms and conditions associated with the screening
Excludes2: nonspecific serologic evidence of human immunodeficiency virus [HIV] (R75)

Birth trauma (P10-P15)

P10  **Intracranial laceration and hemorrhage due to birth injury**
Excludes1: intracranial hemorrhage of newborn NOS (P52.9)
intracranial hemorrhage of newborn due to anoxia or hypoxia (P52.-)
nonthraumatic intracranial hemorrhage of newborn (P52.-)

P10.0  **Subdural hemorrhage due to birth injury**
Subdural hematoma (localized) due to birth injury
Excludes1: subdural hemorrhage accompanying tentorial tear (P10.4)

P10.1  **Cerebral hemorrhage due to birth injury**

P10.2  **Intraventricular hemorrhage due to birth injury**

P10.3  **Subarachnoid hemorrhage due to birth injury**

P10.4  **Tentorial tear due to birth injury**

P10.8  **Other intracranial lacerations and hemorrhages due to birth injury**

P10.9  **Unspecified intracranial laceration and hemorrhage due to birth injury**

P11  **Other birth injuries to central nervous system**

P11.0  **Cerebral edema due to birth injury**

P11.1  **Other specified brain damage due to birth injury**

P11.2  **Unspecified brain damage due to birth injury**

P11.3  **Birth injury to facial nerve**
Facial palsy due to birth injury

P11.4  **Birth injury to other cranial nerves**

P11.5  **Birth injury to spine and spinal cord**
Fracture of spine due to birth injury

P11.9  **Birth injury to central nervous system, unspecified**

P12  **Birth injury to scalp**

P12.0  **Cephalhematoma due to birth injury**

P12.1  **Chignon (from vacuum extraction) due to birth injury**

P12.2  **Epicranial subaponeurotic hemorrhage due to birth injury**
Subgaleal hemorrhage

P12.3  **Bruising of scalp due to birth injury**

P12.4  **Injury of scalp of newborn due to monitoring equipment**
Sampling incision of scalp of newborn
Scalp clip (electrode) injury of newborn
P12.8 Other birth injuries to scalp
   P12.81 Caput succedaneum
   P12.89 Other birth injuries to scalp
P12.9 Birth injury to scalp, unspecified

P13 Birth injury to skeleton
   Excludes2: birth injury to spine (P11.5)
   P13.0 Fracture of skull due to birth injury
   P13.1 Other birth injuries to skull
      Excludes1: cephalhematoma (P12.0)
   P13.2 Birth injury to femur
   P13.3 Birth injury to other long bones
   P13.4 Fracture of clavicle due to birth injury
   P13.8 Birth injuries to other parts of skeleton
   P13.9 Birth injury to skeleton, unspecified

P14 Birth injury to peripheral nervous system
   P14.0 Erb's paralysis due to birth injury
   P14.1 Klumpke's paralysis due to birth injury
   P14.2 Phrenic nerve paralysis due to birth injury
   P14.3 Other brachial plexus birth injuries
   P14.8 Birth injuries to other parts of peripheral nervous system
   P14.9 Birth injury to peripheral nervous system, unspecified

P15 Other birth injuries
   P15.0 Birth injury to liver
      Rupture of liver due to birth injury
   P15.1 Birth injury to spleen
      Rupture of spleen due to birth injury
   P15.2 Sternomastoid injury due to birth injury
   P15.3 Birth injury to eye
      Subconjunctival hemorrhage due to birth injury
      Traumatic glaucoma due to birth injury
   P15.4 Birth injury to face
      Facial congestion due to birth injury
   P15.5 Birth injury to external genitalia
   P15.6 Subcutaneous fat necrosis due to birth injury
   P15.8 Other specified birth injuries
   P15.9 Birth injury, unspecified

Respiratory and cardiovascular disorders specific to the perinatal period (P19-P29)

P19 Metabolic acidemia in newborn
   Includes: metabolic acidemia in newborn
   P19.0 Metabolic acidemia in newborn first noted before onset of labor
   P19.1 Metabolic acidemia in newborn first noted during labor
P19.2 Metabolic acidemia noted at birth
P19.9 Metabolic acidemia, unspecified

P22 Respiratory distress of newborn

Excludes1: respiratory arrest of newborn (P28.81)
respiratory failure of newborn NOS (P28.5)

P22.0 Respiratory distress syndrome of newborn
Cardiorespiratory distress syndrome of newborn
Hyaline membrane disease
Idiopathic respiratory distress syndrome [IRDS or RDS] of newborn
Pulmonary hypoperfusion syndrome
Respiratory distress syndrome, type I

P22.1 Transient tachypnea of newborn
Idiopathic tachypnea of newborn
Respiratory distress syndrome, type II
Wet lung syndrome

P22.8 Other respiratory distress of newborn
P22.9 Respiratory distress of newborn, unspecified

P23 Congenital pneumonia

Includes: infective pneumonia acquired in utero or during birth
Excludes1: neonatal pneumonia resulting from aspiration (P24.-)

P23.0 Congenital pneumonia due to viral agent
Use additional code (B97) to identify organism
Excludes1: congenital rubella pneumonitis (P35.0)

P23.1 Congenital pneumonia due to Chlamydia

P23.2 Congenital pneumonia due to staphylococcus

P23.3 Congenital pneumonia due to streptococcus, group B

P23.4 Congenital pneumonia due to Escherichia coli

P23.5 Congenital pneumonia due to Pseudomonas

P23.6 Congenital pneumonia due to other bacterial agents
Congenital pneumonia due to Hemophilus influenzae
Congenital pneumonia due to Klebsiella pneumoniae
Congenital pneumonia due to Mycoplasma
Congenital pneumonia due to Streptococcus, except group B
Use additional code (B95-B96) to identify organism

P23.8 Congenital pneumonia due to other organisms

P23.9 Congenital pneumonia, unspecified

P24 Neonatal aspiration

Includes: aspiration in utero and during delivery

P24.0 Meconium aspiration
Excludes1: meconium passage (without aspiration) during delivery (P03.82 )
meconium staining (P96.83 )

P24.00 Meconium aspiration without respiratory symptoms
Meconium aspiration NOS

P24.01 Meconium aspiration with respiratory symptoms
Meconium aspiration pneumonia
Meconium aspiration pneumonitis
Meconium aspiration syndrome NOS
Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2)

P24.1 Neonatal aspiration of (clear) amniotic fluid and mucus
Neonatal aspiration of liquor (amnii)

P24.10 Neonatal aspiration of (clear) amniotic fluid and mucus without respiratory symptoms
Neonatal aspiration of amniotic fluid and mucus NOS

P24.11 Neonatal aspiration of (clear) amniotic fluid and mucus with respiratory symptoms
Neonatal aspiration of amniotic fluid and mucus with pneumonia
Neonatal aspiration of amniotic fluid and mucus with pneumonitis
Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2)

P24.2 Neonatal aspiration of blood

P24.20 Neonatal aspiration of blood without respiratory symptoms
Neonatal aspiration of blood NOS

P24.21 Neonatal aspiration of blood with respiratory symptoms
Neonatal aspiration of blood with pneumonia
Neonatal aspiration of blood with pneumonitis
Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2)

P24.3 Neonatal aspiration of milk and regurgitated food
Neonatal aspiration of stomach contents

P24.30 Neonatal aspiration of milk and regurgitated food without respiratory symptoms
Neonatal aspiration of milk and regurgitated food NOS

P24.31 Neonatal aspiration of milk and regurgitated food with respiratory symptoms
Neonatal aspiration of milk and regurgitated food with pneumonia
Neonatal aspiration of milk and regurgitated food with pneumonitis
Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2)

P24.8 Other neonatal aspiration

P24.80 Other neonatal aspiration without respiratory symptoms
Neonatal aspiration NEC

P24.81 Other neonatal aspiration with respiratory symptoms
Neonatal aspiration pneumonia NEC
Neonatal aspiration with pneumonitis NEC
Neonatal aspiration with pneumonia NOS
Neonatal aspiration with pneumonitis NOS
Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2)

P24.9 Neonatal aspiration, unspecified

P25 Interstitial emphysema and related conditions originating in the perinatal period

P25.0 Interstitial emphysema originating in the perinatal period

P25.1 Pneumothorax originating in the perinatal period

P25.2 Pneumomediastinum originating in the perinatal period

P25.3 Pneumopericardium originating in the perinatal period

P25.8 Other conditions related to interstitial emphysema originating in the perinatal period

P26 Pulmonary hemorrhage originating in the perinatal period
Excludes1: acute idiopathic hemorrhage in infants over 28 days old (R04.81)

P26.0 Tracheobronchial hemorrhage originating in the perinatal period

P26.1 Massive pulmonary hemorrhage originating in the perinatal period

P26.8 Other pulmonary hemorrhages originating in the perinatal period
P26.9 Unspecified pulmonary hemorrhage originating in the perinatal period

P27 Chronic respiratory disease originating in the perinatal period

_Excludes1:_ respiratory distress of newborn (P22.0-P22.9)

P27.0 Wilson-Mikity syndrome
Pulmonary dysmaturity

P27.1 Bronchopulmonary dysplasia originating in the perinatal period

P27.8 Other chronic respiratory diseases originating in the perinatal period
Congenital pulmonary fibrosis
Ventilator lung in newborn

P27.9 Unspecified chronic respiratory disease originating in the perinatal period

P28 Other respiratory conditions originating in the perinatal period

_Excludes1:_ congenital malformations of the respiratory system (Q30-Q34)

P28.0 Primary atelectasis of newborn
Primary failure to expand terminal respiratory units
Pulmonary hypoplasia associated with short gestation
Pulmonary immaturity NOS

P28.1 Other and unspecified atelectasis of newborn

P28.10 Unspecified atelectasis of newborn
Atelectasis of newborn NOS

P28.11 Resorption atelectasis without respiratory distress syndrome
_Excludes1:_ resorption atelectasis with respiratory distress syndrome (P22.0)

P28.19 Other atelectasis of newborn
Partial atelectasis of newborn
Secondary atelectasis of newborn

P28.2 Cyanotic attacks of newborn
_Excludes1:_ apnea of newborn (P28.3-P28.4)

P28.3 Primary sleep apnea of newborn
Central sleep apnea of newborn
Obstructive sleep apnea of newborn
Sleep apnea of newborn NOS

P28.4 Other apnea of newborn
Apnea of prematurity
Obstructive apnea of newborn
_Excludes1:_ obstructive sleep apnea of newborn (P28.3)

P28.5 Respiratory failure of newborn
_Excludes1:_ respiratory arrest of newborn (P28.81)
respiratory distress of newborn (P22.0-)

P28.8 Other specified respiratory conditions of newborn

P28.81 Respiratory arrest of newborn

P28.89 Other specified respiratory conditions of newborn
Congenital laryngeal stridor
Sniffles in newborn
Snuffles in newborn
_Excludes1:_ early congenital syphilitic rhinitis (A50.05)

P28.9 Respiratory condition of newborn, unspecified
Respiratory depression in newborn

P29 Cardiovascular disorders originating in the perinatal period
Excludes1: congenital malformations of the circulatory system (Q20-Q28)

P29.0 Neonatal cardiac failure
P29.1 Neonatal cardiac dysrhythmia
  P29.11 Neonatal tachycardia
  P29.12 Neonatal bradycardia
P29.2 Neonatal hypertension
P29.3 Persistent fetal circulation
  Delayed closure of ductus arteriosus
  (Persistent) pulmonary hypertension of newborn
P29.4 Transient myocardial ischemia in newborn
P29.8 Other cardiovascular disorders originating in the perinatal period
  P29.81 Cardiac arrest of newborn
  P29.89 Other cardiovascular disorders originating in the perinatal period
P29.9 Cardiovascular disorder originating in the perinatal period, unspecified

Infections specific to the perinatal period (P35-P39)
Infections acquired in utero, during birth via the umbilicus, or during the first 28 days after birth

Excludes2: asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
  congenital gonococcal infection (A54.-)
  congenital pneumonia (P23.-)
  congenital syphilis (A50.-)
  human immunodeficiency virus [HIV] disease (B20)
  infant botulism (A48.51)
  infectious diseases not specific to the perinatal period (A00-B99, J09, J10.-)
  intestinal infectious disease (A00-A09)
  laboratory evidence of human immunodeficiency virus [HIV] (R75)
  tetanus neonatorum (A33)

P35 Congenital viral diseases
Includes: infections acquired in utero or during birth
P35.0 Congenital rubella syndrome
  Congenital rubella pneumonitis
P35.1 Congenital cytomegalovirus infection
P35.2 Congenital herpesviral [herpes simplex] infection
P35.3 Congenital viral hepatitis
P35.8 Other congenital viral diseases
  Congenital varicella [chickenpox]
P35.9 Congenital viral disease, unspecified

P36 Bacterial sepsis of newborn
Includes: congenital sepsis
Use additional code(s), if applicable, to identify severe sepsis (R65.2-) and associated acute organ dysfunction(s)

P36.0 Sepsis of newborn due to streptococcus, group B
P36.1 Sepsis of newborn due to other and unspecified streptococci
  P36.10 Sepsis of newborn due to unspecified streptococci
  P36.19 Sepsis of newborn due to other streptococci
P36.2 Sepsis of newborn due to Staphylococcus aureus
P36.3 Sepsis of newborn due to other and unspecified staphylococci
  P36.30 Sepsis of newborn due to unspecified staphylococci
  P36.39 Sepsis of newborn due to other staphylococci
P36.4 Sepsis of newborn due to Escherichia coli
P36.5 Sepsis of newborn due to anaerobes
P36.8 Other bacterial sepsis of newborn
  Use additional code from category B96 to identify organism
P36.9 Bacterial sepsis of newborn, unspecified

P37 Other congenital infectious and parasitic diseases
  Excludes2: congenital syphilis (A50.-)
    infectious neonatal diarrhea (A00-A09)
    necrotizing enterocolitis in newborn (P77.-)
    noninfectious neonatal diarrhea (P78.3)
    ophthalmia neonatorum due to gonococcus (A54.31)
    tetanus neonatorum (A33)

P37.0 Congenital tuberculosis
P37.1 Congenital toxoplasmosis
  Hydrocephalus due to congenital toxoplasmosis
P37.2 Neonatal (disseminated) listeriosis
P37.3 Congenital falciparum malaria
P37.4 Other congenital malaria
P37.5 Neonatal candidiasis
P37.8 Other specified congenital infectious and parasitic diseases
P37.9 Congenital infectious or parasitic disease, unspecified

P38 Omphalitis of newborn
  Excludes1: omphalitis not of newborn (L08.82)
    tetanus omphalitis (A33)
    umbilical hemorrhage of newborn (P51.-)

P38.1 Omphalitis with mild hemorrhage
P38.9 Omphalitis without hemorrhage
  Omphalitis of newborn NOS

P39 Other infections specific to the perinatal period
  Use additional code to identify organism or specific infection

P39.0 Neonatal infective mastitis
  Excludes1: breast engorgement of newborn (P83.4)
    noninfective mastitis of newborn (P83.4)

P39.1 Neonatal conjunctivitis and dacryocystitis
  Neonatal chlamydial conjunctivitis
  Ophthalmia neonatorum NOS
  Excludes1: gonococcal conjunctivitis (A54.31)

P39.2 Intra-amniotic infection affecting newborn, not elsewhere classified
P39.3 Neonatal urinary tract infection
P39.4 Neonatal skin infection
  Neonatal pyoderma
  Excludes1: pemphigus neonatorum (L00)
staphylococcal scalded skin syndrome (L00)

P39.8 Other specified infections specific to the perinatal period
P39.9 Infection specific to the perinatal period, unspecified

Hemorrhagic and hematological disorders of newborn (P50-P61)

Excludes1: congenital stenosis and stricture of bile ducts (Q44.3)
  Crigler-Najjar syndrome (E80.5)
  Dubin-Johnson syndrome (E80.6)
  Gilbert syndrome (E80.4)
  hereditary hemolytic anemias (D55-D58)

P50 Newborn affected by intraterine (fetal) blood loss
  Excludes1: congenital anemia from intraterine (fetal) blood loss (P61.3)

P50.0 Newborn affected by intraterine (fetal) blood loss from vasa previa
P50.1 Newborn affected by intraterine (fetal) blood loss from ruptured cord
P50.2 Newborn affected by intraterine (fetal) blood loss from placenta
P50.3 Newborn affected by hemorrhage into co-twin
P50.4 Newborn affected by hemorrhage into maternal circulation
P50.5 Newborn affected by intraterine (fetal) blood loss from cut end of co-twin's cord
P50.8 Newborn affected by other intraterine (fetal) blood loss
P50.9 Newborn affected by intraterine (fetal) blood loss, unspecified
  Newborn affected by fetal hemorrhage NOS

P51 Umbilical hemorrhage of newborn
  Excludes1: omphalitis with mild hemorrhage (P38.1)
    umbilical hemorrhage from cut end of co-twins cord (P50.5)

P51.0 Massive umbilical hemorrhage of newborn
P51.8 Other umbilical hemorrhages of newborn
  Slipped umbilical ligature NOS
P51.9 Umbilical hemorrhage of newborn, unspecified

P52 Intracranial nontraumatic hemorrhage of newborn
  Includes: intracranial hemorrhage due to anoxia or hypoxia
  Excludes1: intracranial hemorrhage due to birth injury (P10.-)
    intracranial hemorrhage due to other injury (S06.-)

P52.0 Intraventricular (nontraumatic) hemorrhage, grade 1, of newborn
  Subependymal hemorrhage (without intraventricular extension)
  Bleeding into germinal matrix
P52.1 Intraventricular (nontraumatic) hemorrhage, grade 2, of newborn
  Subependymal hemorrhage with intraventricular extension
  Bleeding into ventricle
P52.2 Intraventricular (nontraumatic) hemorrhage, grade 3 and grade 4, of newborn
  P52.21 Intraventricular (nontraumatic) hemorrhage, grade 3, of newborn
    Subependymal hemorrhage with intraventricular extension with enlargement of ventricle
  P52.22 Intraventricular (nontraumatic) hemorrhage, grade 4, of newborn
    Bleeding into cerebral cortex
    Subependymal hemorrhage with intracerebral extension
P52.3 Unspecified intraventricular (nontraumatic) hemorrhage of newborn
P52.4 Intracerebral (nontraumatic) hemorrhage of newborn
P52.5  Subarachnoid (nontraumatic) hemorrhage of newborn
P52.6  Cerebellar (nontraumatic) and posterior fossa hemorrhage of newborn
P52.8  Other intracranial (nontraumatic) hemorrhages of newborn
P52.9  Intracranial (nontraumatic) hemorrhage of newborn, unspecified

P53  Hemorrhagic disease of newborn
    Vitamin K deficiency of newborn

P54  Other neonatal hemorrhages
    Excludes1: newborn affected by (intrauterine) blood loss (P50.-)
               pulmonary hemorrhage originating in the perinatal period (P26.-)

P54.0  Neonatal hematemesis
    Excludes1: neonatal hematemesis due to swallowed maternal blood (P78.2)

P54.1  Neonatal melena
    Excludes1: neonatal melena due to swallowed maternal blood (P78.2)

P54.2  Neonatal rectal hemorrhage

P54.3  Other neonatal gastrointestinal hemorrhage

P54.4  Neonatal adrenal hemorrhage

P54.5  Neonatal cutaneous hemorrhage
    Neonatal bruising
    Neonatal ecchymoses
    Neonatal petechiae
    Neonatal superficial hematomata
    Excludes2: bruising of scalp due to birth injury (P12.3)
               cephalhematoma due to birth injury (P12.0)

P54.6  Neonatal vaginal hemorrhage
    Neonatal pseudomenses

P54.8  Other specified neonatal hemorrhages

P54.9  Neonatal hemorrhage, unspecified

P55  Hemolytic disease of newborn

P55.0  Rh isoimmunization of newborn
P55.1  ABO isoimmunization of newborn
P55.8  Other hemolytic diseases of newborn
P55.9  Hemolytic disease of newborn, unspecified

P56  Hydrops fetalis due to hemolytic disease
    Excludes1: hydrops fetalis NOS (P83.2)

P56.0  Hydrops fetalis due to isoimmunization
P56.9  Hydrops fetalis due to other and unspecified hemolytic disease
    P56.90  Hydrops fetalis due to unspecified hemolytic disease
    P56.99  Hydrops fetalis due to other hemolytic disease

P57  Kernicterus

P57.0  Kernicterus due to isoimmunization
P57.8  Other specified kernicterus
    Excludes1: Crigler-Najjar syndrome (E80.5)

P57.9  Kernicterus, unspecified
P58 Neonatal jaundice due to other excessive hemolysis

Excludes1: jaundice due to isoimmunization (P55-P57)

P58.0 Neonatal jaundice due to bruising
P58.1 Neonatal jaundice due to bleeding
P58.2 Neonatal jaundice due to infection
P58.3 Neonatal jaundice due to polycythemia
P58.4 Neonatal jaundice due to drugs or toxins transmitted from mother or given to newborn
  Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
  P58.41 Neonatal jaundice due to drugs or toxins transmitted from mother
  P58.42 Neonatal jaundice due to drugs or toxins given to newborn
P58.5 Neonatal jaundice due to swallowed maternal blood
P58.8 Neonatal jaundice due to other specified excessive hemolysis
P58.9 Neonatal jaundice due to excessive hemolysis, unspecified

P59 Neonatal jaundice from other and unspecified causes

Excludes1: jaundice due to inborn errors of metabolism (E70-E88)
  kernicterus (P57.-)

P59.0 Neonatal jaundice associated with preterm delivery
  Hyperbilirubinemia of prematurity
  Jaundice due to delayed conjugation associated with preterm delivery

P59.1 Inspissated bile syndrome

P59.2 Neonatal jaundice from other and unspecified hepatocellular damage

Excludes1: congenital viral hepatitis (P35.3)

P59.20 Neonatal jaundice from unspecified hepatocellular damage
P59.29 Neonatal jaundice from other hepatocellular damage
  Neonatal giant cell hepatitis
  Neonatal (idiopathic) hepatitis

P59.3 Neonatal jaundice from breast milk inhibitor
P59.8 Neonatal jaundice from other specified causes

P59.9 Neonatal jaundice, unspecified
  Neonatal physiological jaundice (intense)(prolonged) NOS

P60 Disseminated intravascular coagulation of newborn
  Defibrination syndrome of newborn

P61 Other perinatal hematological disorders

Excludes1: transient hypogammaglobulinemia of infancy (D80.7)

P61.0 Transient neonatal thrombocytopenia
  Neonatal thrombocytopenia due to exchange transfusion
  Neonatal thrombocytopenia due to idiopathic maternal thrombocytopenia
  Neonatal thrombocytopenia due to isoimmunization

P61.1 Polycythemia neonatorum
P61.2 Anemia of prematurity

P61.3 Congenital anemia from fetal blood loss

P61.4 Other congenital anemias, not elsewhere classified
  Congenital anemia NOS
P61.5 Transient neonatal neutropenia
   Excludes1: congenital neutropenia (nontransient) (D70.0)

P61.6 Other transient neonatal disorders of coagulation

P61.8 Other specified perinatal hematological disorders

P61.9 Perinatal hematological disorder, unspecified

Transitory endocrine and metabolic disorders specific to newborn (P70-P74)

Includes: transitory endocrine and metabolic disturbances caused by the infant's response to maternal endocrine and metabolic factors, or its adjustment to extrauterine environment

P70 Transitory disorders of carbohydrate metabolism specific to newborn

P70.0 Syndrome of infant of mother with gestational diabetes
   Newborn (with hypoglycemia) affected by maternal gestational diabetes
   Excludes1: newborn (with hypoglycemia) affected by maternal (pre-existing) diabetes mellitus (P70.1)
   syndrome of infant of a diabetic mother (P70.1)

P70.1 Syndrome of infant of a diabetic mother
   Newborn (with hypoglycemia) affected by maternal (pre-existing) diabetes mellitus
   Excludes1: newborn (with hypoglycemia) affected by maternal gestational diabetes (P70.0)
   syndrome of infant of mother with gestational diabetes (P70.0)

P70.2 Neonatal diabetes mellitus

P70.3 Iatrogenic neonatal hypoglycemia

P70.4 Other neonatal hypoglycemia
   Transitory neonatal hypoglycemia

P70.8 Other transitory disorders of carbohydrate metabolism of newborn

P70.9 Transitory disorder of carbohydrate metabolism of newborn, unspecified

P71 Transitory neonatal disorders of calcium and magnesium metabolism

P71.0 Cow's milk hypocalcemia in newborn

P71.1 Other neonatal hypocalcemia
   Excludes1: neonatal hypoparathyroidism (P71.4)

P71.2 Neonatal hypomagnesemia

P71.3 Neonatal tetany without calcium or magnesium deficiency
   Neonatal tetany NOS

P71.4 Transitory neonatal hypoparathyroidism

P71.8 Other transitory neonatal disorders of calcium and magnesium metabolism

P71.9 Transitory neonatal disorder of calcium and magnesium metabolism, unspecified

P72 Other transitory neonatal endocrine disorders
   Excludes1: congenital hypothyroidism with or without goiter (E03.0-E03.1)
   dyshormogenetic goiter (E07.1)
   Pendred's syndrome (E07.1)

P72.0 Neonatal goiter, not elsewhere classified
   Transitory congenital goiter with normal functioning

P72.1 Transitory neonatal hyperthyroidism
   Neonatal thyrotoxicosis

P72.2 Other transitory neonatal disorders of thyroid function, not elsewhere classified
   Transitory neonatal hypothyroidism

P72.8 Other specified transitory neonatal endocrine disorders
P72.9 Transitory neonatal endocrine disorder, unspecified

P74 Other transitory neonatal electrolyte and metabolic disturbances

P74.0 Late metabolic acidosis of newborn
   Excludes1: (fetal) metabolic acidosis of newborn (P19)

P74.1 Dehydration of newborn

P74.2 Disturbances of sodium balance of newborn

P74.3 Disturbances of potassium balance of newborn

P74.4 Other transitory electrolyte disturbances of newborn

P74.5 Transitory tyrosinemia of newborn

P74.6 Transitory hyperammonemia of newborn

P74.8 Other transitory metabolic disturbances of newborn
   Amino-acid metabolic disorders described as transitory

P74.9 Transitory metabolic disturbance of newborn, unspecified

Digestive system disorders of newborn (P76-P78)

P76 Other intestinal obstruction of newborn

P76.0 Meconium plug syndrome
   Meconium ileus NOS
   Excludes1: meconium ileus in cystic fibrosis (E84.11)

P76.1 Transitory ileus of newborn
   Excludes1: Hirschsprung’s disease (Q43.1)

P76.2 Intestinal obstruction due to inspissated milk

P76.8 Other specified intestinal obstruction of newborn
   Excludes1: intestinal obstruction classifiable to K56.-

P76.9 Intestinal obstruction of newborn, unspecified

P77 Necrotizing enterocolitis of newborn

P77.1 Stage 1 necrotizing enterocolitis in newborn
   Necrotizing enterocolitis without pneumatosis, without perforation

P77.2 Stage 2 necrotizing enterocolitis in newborn
   Necrotizing enterocolitis with pneumatosis, without perforation

P77.3 Stage 3 necrotizing enterocolitis in newborn
   Necrotizing enterocolitis with perforation
   Necrotizing enterocolitis with pneumatosis and perforation

P77.9 Necrotizing enterocolitis in newborn, unspecified
   Necrotizing enterocolitis in newborn, NOS

P78 Other perinatal digestive system disorders
   Excludes1: cystic fibrosis (E84.0-E84.9)
   neonatal gastrointestinal hemorrhages (P54.0-P54.3)

P78.0 Perinatal intestinal perforation
   Meconium peritonitis

P78.1 Other neonatal peritonitis
   Neonatal peritonitis NOS

P78.2 Neonatal hematemesis and melena due to swallowed maternal blood

P78.3 Noninfective neonatal diarrhea
Neonatal diarrhea NOS

P78.8 Other specified perinatal digestive system disorders

P78.81 Congenital cirrhosis (of liver)

P78.82 Peptic ulcer of newborn

P78.83 Newborn esophageal reflux

P78.89 Other specified perinatal digestive system disorders

P78.9 Perinatal digestive system disorder, unspecified

Conditions involving the integument and temperature regulation of newborn (P80-P83)

P80 Hypothermia of newborn

P80.0 Cold injury syndrome

Severe and usually chronic hypothermia associated with a pink flushed appearance, edema and neurological and biochemical abnormalities.

Excludes1: mild hypothermia of newborn (P80.8)

P80.8 Other hypothermia of newborn

Mild hypothermia of newborn

P80.9 Hypothermia of newborn, unspecified

P81 Other disturbances of temperature regulation of newborn

P81.0 Environmental hyperthermia of newborn

P81.8 Other specified disturbances of temperature regulation of newborn

P81.9 Disturbance of temperature regulation of newborn, unspecified

Fever of newborn NOS

P83 Other conditions of integument specific to newborn

Excludes1: congenital malformations of skin and integument (Q80-Q84)

- hydrops fetalis due to hemolytic disease (P56.-)
- neonatal skin infection (P39.4)
- staphylococcal scalded skin syndrome (L00)

Excludes2: cradle cap (L21.0)

- diaper [napkin] dermatitis (L22)

P83.0 Sclerema neonatorum

P83.1 Neonatal erythema toxicum

P83.2 Hydrops fetalis not due to hemolytic disease

Hydrops fetalis NOS

P83.3 Other and unspecified edema specific to newborn

P83.30 Unspecified edema specific to newborn

P83.39 Other edema specific to newborn

P83.4 Breast engorgement of newborn

Noninfective mastitis of newborn

P83.5 Congenital hydrocele

P83.6 Umbilical polyp of newborn

P83.8 Other specified conditions of integument specific to newborn

Bronze baby syndrome

Neonatal scleroderma

Urticaria neonatorum

P83.9 Condition of the integument specific to newborn, unspecified
Other problems with newborn (P84)

P84 Other problems with newborn

Acidemia of newborn
Acidosis of newborn
Anoxia of newborn NOS
Asphyxia of newborn NOS
Hypercapnia of newborn
Hypoxemia of newborn
Hypoxia of newborn NOS
Mixed metabolic and respiratory acidosis of newborn

Excludes1: intracranial hemorrhage due to anoxia or hypoxia (P52.-)
hypoxic ischemic encephalopathy [HIE] (P91.6-)
late metabolic acidosis of newborn (P74.0)

Other disorders originating in the perinatal period (P90-P96)

P90 Convulsions of newborn

Excludes1: benign myoclonic epilepsy in infancy (G40.3-)
benign neonatal convulsions (familial) (G40.3-)

P91 Other disturbances of cerebral status of newborn

P91.0 Neonatal cerebral ischemia
P91.1 Acquired periventricular cysts of newborn
P91.2 Neonatal cerebral leukomalacia
Periventricular leukomalacia
P91.3 Neonatal cerebral irritability
P91.4 Neonatal cerebral depression
P91.5 Neonatal coma
P91.6 Hypoxic ischemic encephalopathy [HIE]

P91.60 Hypoxic ischemic encephalopathy [HIE], unspecified
P91.61 Mild hypoxic ischemic encephalopathy [HIE]
P91.62 Moderate hypoxic ischemic encephalopathy [HIE]
P91.63 Severe hypoxic ischemic encephalopathy [HIE]

P91.8 Other specified disturbances of cerebral status of newborn

P91.9 Disturbance of cerebral status of newborn, unspecified

P92 Feeding problems of newborn

Excludes1: feeding problems in child over 28 days old (R63.3)

P92.0 Vomiting of newborn

Excludes1: vomiting of child over 28 days old (R11.-)

P92.01 Bilious vomiting of newborn

Excludes1: bilious vomiting in child over 28 days old (R11.14)

P92.09 Other vomiting of newborn

Excludes1: regurgitation of food in newborn (P92.1)

P92.1 Regurgitation and ruminating of newborn

P92.2 Slow feeding of newborn

P92.3 Underfeeding of newborn

P92.4 Overfeeding of newborn
P92.5 Neonatal difficulty in feeding at breast

P92.6 Failure to thrive in newborn
   Excludes1: failure to thrive in child over 28 days old (R62.51)

P92.8 Other feeding problems of newborn

P92.9 Feeding problem of newborn, unspecified

P93 Reactions and intoxications due to drugs administered to newborn
   Includes: reactions and intoxications due to drugs administered to fetus affecting newborn
   Excludes1: jaundice due to drugs or toxins transmitted from mother or given to newborn (P58.4-)
   reactions and intoxications from maternal opiates, tranquilizers and other medication (P04.0-P04.1, P04.4)
   withdrawal symptoms from maternal use of drugs of addiction (P96.1)
   withdrawal symptoms from therapeutic use of drugs in newborn (P96.2)

P93.0 Grey baby syndrome
   Grey syndrome from chloramphenicol administration in newborn

P93.8 Other reactions and intoxications due to drugs administered to newborn
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

P94 Disorders of muscle tone of newborn
   P94.0 Transient neonatal myasthenia gravis
      Excludes1: myasthenia gravis (G70.0)
   P94.1 Congenital hypertonia
   P94.2 Congenital hypotonia
      Floppy baby syndrome, unspecified
   P94.8 Other disorders of muscle tone of newborn
   P94.9 Disorder of muscle tone of newborn, unspecified

P95 Stillbirth
   Deadborn fetus NOS
   Fetal death of unspecified cause
   Stillbirth NOS
   Excludes1: maternal care for intrauterine death (O36.4)
      missed abortion (O02.1)
      outcome of delivery, stillbirth (Z37.1, Z37.3, Z37.4, Z37.7)

P96 Other conditions originating in the perinatal period
   P96.0 Congenital renal failure
      Uremia of newborn
   P96.1 Neonatal withdrawal symptoms from maternal use of drugs of addiction
      Drug withdrawal syndrome in infant of dependent mother
      Neonatal abstinence syndrome
      Excludes1: reactions and intoxications from maternal opiates and tranquilizers administered during labor and delivery (P04.0)
   P96.2 Withdrawal symptoms from therapeutic use of drugs in newborn
   P96.3 Wide cranial sutures of newborn
      Neonatal craniotabes
   P96.5 Complication to newborn due to (fetal) intrauterine procedure
      Excludes2: newborn (suspected to be) affected by amniocentesis (P00.6)
   P96.8 Other specified conditions originating in the perinatal period
      P96.81 Exposure to (parental) (environmental) tobacco smoke in the perinatal period
Excludes 2: newborn affected by in utero exposure to tobacco (P04.2)
exposure to environmental tobacco smoke after the perinatal period (Z77.22)

P96.82 Delayed separation of umbilical cord
P96.83 Meconium staining
  Excludes 1: meconium aspiration (P24.00, P24.01)
  meconium passage during delivery (P03.82)

P96.89 Other specified conditions originating in the perinatal period
  Use additional code to specify condition

P96.9 Condition originating in the perinatal period, unspecified
  Congenital debility NOS

Chapter 17

Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)

Note: Codes from this chapter are not for use on maternal or fetal records

Excludes 2: inborn errors of metabolism (E70-E88)

This chapter contains the following blocks:
Q00-Q07 Congenital malformations of the nervous system
Q10-Q18 Congenital malformations of eye, ear, face and neck
Q20-Q28 Congenital malformations of the circulatory system
Q30-Q34 Congenital malformations of the respiratory system
Q35-Q37 Cleft lip and cleft palate
Q38-Q45 Other congenital malformations of the digestive system
Q50-Q56 Congenital malformations of genital organs
Q60-Q64 Congenital malformations of the urinary system
Q65-Q79 Congenital malformations and deformations of the musculoskeletal system
Q80-Q89 Other congenital malformations
Q90-Q99 Chromosomal abnormalities, not elsewhere classified

Congenital malformations of the nervous system (Q00-Q07)

Q00 Anencephaly and similar malformations

  Q00.0 Anencephaly
  Acephaly
  Acrania
  Amyelencephaly
  Hemianencephaly
  Hemicephaly

  Q00.1 Craniorachischisis

  Q00.2 Iniencephaly

Q01 Encephalocele

  Includes: Arnold-Chiari syndrome, type III
  encephalocystocele
  encephalomyelocele
  hydroencephalocele
  hydromeningocele, cranial
  meningocele, cerebral
  meningoencephalocele

  Excludes 1: Meckel-Gruber syndrome (Q61.9)

Q01.0 Frontal encephalocele

Q01.1 Nasofrontal encephalocele

Q01.2 Occipital encephalocele
Q01.8 Encephalocele of other sites
Q01.9 Encephalocele, unspecified

Q02 Microcephaly

Includes: hydromicrocephaly
micrencephalon

Excludes1: Meckel-Gruber syndrome (Q61.9)

Q03 Congenital hydrocephalus

Includes: hydrocephalus in newborn

Excludes1: Arnold-Chiari syndrome, type II (Q07.0-)
acquired hydrocephalus (G91.-)
hydrocephalus due to congenital toxoplasmosis (P37.1)
hydrocephalus with spina bifida (Q05.0-Q05.4)

Q03.0 Malformations of aqueduct of Sylvius

Anomaly of aqueduct of Sylvius
Obstruction of aqueduct of Sylvius, congenital
Stenosis of aqueduct of Sylvius

Q03.1 Atresia of foramina of Magendie and Luschka
Dandy-Walker syndrome

Q03.8 Other congenital hydrocephalus
Q03.9 Congenital hydrocephalus, unspecified

Q04 Other congenital malformations of brain

Excludes1: cyclopia (Q87.0)
macrocephaly (Q75.3)

Q04.0 Congenital malformations of corpus callosum
Agenesis of corpus callosum

Q04.1 Arhinencephaly

Q04.2 Holoprosencephaly

Q04.3 Other reduction deformities of brain

Absence of part of brain
Agenesis of part of brain
Agyria
Aplasia of part of brain
Hydranencephaly
Hypoplasia of part of brain
Lissencephaly
Microgyria
Pachygyria

Excludes1: congenital malformations of corpus callosum (Q04.0)

Q04.4 Septo-optic dysplasia of brain

Q04.5 Megalencephaly

Q04.6 Congenital cerebral cysts
Porencephaly
Schizencephaly

Excludes1: acquired porencephalic cyst (G93.0)

Q04.8 Other specified congenital malformations of brain
Arnold-Chiari syndrome, type IV
Macrogryria

Q04.9 Congenital malformation of brain, unspecified
Congenital anomaly NOS of brain
Congenital deformity NOS of brain
Congenital disease or lesion NOS of brain
Multiple anomalies NOS of brain, congenital

Q05 Spina bifida

Includes: hydromeningocele (spinal)
meningocele (spinal)
meningomyelocele
myelocele
myelomeningocele
rachischisis
spina bifida (aperta)(cystica)
syringomyelocele

Use additional code for any associated paraplegia (paraparesis) (G82.2-)

Excludes1: Arnold-Chiari syndrome, type II (Q07.0-)
spina bifida occulta (Q76.0)

Q05.0 Cervical spina bifida with hydrocephalus

Q05.1 Thoracic spina bifida with hydrocephalus
Dorsal spina bifida with hydrocephalus
Thoracolumbar spina bifida with hydrocephalus

Q05.2 Lumbar spina bifida with hydrocephalus
Lumbosacral spina bifida with hydrocephalus

Q05.3 Sacral spina bifida with hydrocephalus

Q05.4 Unspecified spina bifida with hydrocephalus

Q05.5 Cervical spina bifida without hydrocephalus

Q05.6 Thoracic spina bifida without hydrocephalus
Dorsal spina bifida NOS
Thoracolumbar spina bifida NOS

Q05.7 Lumbar spina bifida without hydrocephalus
Lumbosacral spina bifida NOS

Q05.8 Sacral spina bifida without hydrocephalus

Q05.9 Spina bifida, unspecified

Q06 Other congenital malformations of spinal cord

Q06.0 Amyelia

Q06.1 Hypoplasia and dysplasia of spinal cord
Atelomyelia
Myelatelia
Myelodysplasia of spinal cord

Q06.2 Diastematomyelia

Q06.3 Other congenital cauda equina malformations

Q06.4 Hydromyelia
Hydrorachis

Q06.8 Other specified congenital malformations of spinal cord

Q06.9 Congenital malformation of spinal cord, unspecified
Congenital anomaly NOS of spinal cord
Congenital deformity NOS of spinal cord
Congenital disease or lesion NOS of spinal cord

Q07 Other congenital malformations of nervous system
Excludes2: congenital central alveolar hypoventilation syndrome (G47.35)
  familial dysautonomia [Riley-Day] (G90.1)
  neurofibromatosis (nonmalignant) (Q85.0-)

Q07.0 Arnold-Chiari syndrome
Arnold-Chiari syndrome, type II
  Excludes1: Arnold-Chiari syndrome, type III (Q01.-)
  Arnold-Chiari syndrome, type IV (Q04.8)

  Q07.00 Arnold-Chiari syndrome without spina bifida or hydrocephalus
  Q07.01 Arnold-Chiari syndrome with spina bifida
  Q07.02 Arnold-Chiari syndrome with hydrocephalus
  Q07.03 Arnold-Chiari syndrome with spina bifida and hydrocephalus

Q07.8 Other specified congenital malformations of nervous system
  Agenesis of nerve
  Displacement of brachial plexus
  Jaw-winking syndrome
  Marcus Gunn's syndrome

Q07.9 Congenital malformation of nervous system, unspecified
  Congenital anomaly NOS of nervous system
  Congenital deformity NOS of nervous system
  Congenital disease or lesion NOS of nervous system

Congenital malformations of eye, ear, face and neck (Q10-Q18)
Excludes2: cleft lip and cleft palate (Q35-Q37)
  congenital malformation of cervical spine (Q05.0, Q05.5, Q67.5, Q76.0-Q76.4)
  congenital malformation of larynx (Q31.-)
  congenital malformation of lip NEC (Q38.0)
  congenital malformation of nose (Q30.-)
  congenital malformation of parathyroid gland (Q89.2)
  congenital malformation of thyroid gland (Q89.2)

Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit
  Excludes1: cryptophthalmos NOS (Q11.2)
  cryptophthalmos syndrome (Q87.0)

  Q10.0 Congenital ptosis
  Q10.1 Congenital ectropion
  Q10.2 Congenital entropion

  Q10.3 Other congenital malformations of eyelid
  Ablepharon
  Blepharophimosis, congenital
  Coloboma of eyelid
  Congenital absence or agenesis of cilia
  Congenital absence or agenesis of eyelid
  Congenital accessory eyelid
  Congenital accessory eye muscle
  Congenital malformation of eyelid NOS

  Q10.4 Absence and agenesis of lacrimal apparatus
  Congenital absence of punctum lacrimale

  Q10.5 Congenital stenosis and stricture of lacrimal duct

  Q10.6 Other congenital malformations of lacrimal apparatus
  Congenital malformation of lacrimal apparatus NOS

  Q10.7 Congenital malformation of orbit
Q11 Anophthalmos, microphthalmos and macrophthalmos

Q11.0 Cystic eyeball

Q11.1 Other anophthalmos
   Anophthalmos NOS
   Agenesis of eye
   Aplasia of eye

Q11.2 Microphthalmos
   Cryptophthalmos NOS
   Dysplasia of eye
   Hypoplasia of eye
   Rudimentary eye
   Excludes1: cryptophthalmos syndrome (Q87.0)

Q11.3 Macrophthalmos
   Excludes1: macrophtalmos in congenital glaucoma (Q15.0)

Q12 Congenital lens malformations

Q12.0 Congenital cataract

Q12.1 Congenital displaced lens

Q12.2 Coloboma of lens

Q12.3 Congenital aphakia

Q12.4 Spherophakia

Q12.8 Other congenital lens malformations
   Microphakia

Q12.9 Congenital lens malformation, unspecified

Q13 Congenital malformations of anterior segment of eye

Q13.0 Coloboma of iris
   Coloboma NOS

Q13.1 Absence of iris
   Aniridia
   Use additional code for associated glaucoma (H42)

Q13.2 Other congenital malformations of iris
   Anisocoria, congenital
   Atresia of pupil
   Congenital malformation of iris NOS
   Corectopia

Q13.3 Congenital corneal opacity

Q13.4 Other congenital corneal malformations
   Congenital malformation of cornea NOS
   Microcornea
   Peter's anomaly

Q13.5 Blue sclera

Q13.8 Other congenital malformations of anterior segment of eye
   Q13.81 Rieger's anomaly
       Use additional code for associated glaucoma (H42)
   Q13.89 Other congenital malformations of anterior segment of eye

Q13.9 Congenital malformation of anterior segment of eye, unspecified

Q14 Congenital malformations of posterior segment of eye
Excludes2: optic nerve hypoplasia (H47.03-)

Q14.0 Congenital malformation of vitreous humor
Congenital vitreous opacity

Q14.1 Congenital malformation of retina
Congenital retinal aneurysm

Q14.2 Congenital malformation of optic disc
Coloboma of optic disc

Q14.3 Congenital malformation of choroid

Q14.4 Other congenital malformations of posterior segment of eye
Coloboma of the fundus

Q14.5 Congenital malformation of posterior segment of eye, unspecified

Q15 Other congenital malformations of eye

Excludes1: congenital nystagmus (H55.01)
ocular albinism (E70.31-)
optic nerve hypoplasia (H47.03-)
retinitis pigmentosa (H35.52)

Q15.0 Congenital glaucoma
Axenfeld's anomaly
Buphthalmos
Glaucoma of childhood
Glaucoma of newborn
Hydrophthalmos
Keratoglobus, congenital, with glaucoma
Macrocornea with glaucoma
Macrophthalmos in congenital glaucoma
Megalocornea with glaucoma

Q15.8 Other specified congenital malformations of eye

Q15.9 Congenital malformation of eye, unspecified
Congenital anomaly of eye
Congenital deformity of eye

Q16 Congenital malformations of ear causing impairment of hearing

Excludes1: congenital deafness (H90.-)

Q16.0 Congenital absence of (ear) auricle

Q16.1 Congenital absence, atresia and stricture of auditory canal (external)
Congenital atresia or stricture of osseous meatus

Q16.2 Absence of eustachian tube

Q16.3 Congenital malformation of ear ossicles
Congenital fusion of ear ossicles

Q16.4 Other congenital malformations of middle ear
Congenital malformation of middle ear NOS

Q16.5 Congenital malformation of inner ear
Congenital anomaly of membranous labyrinth
Congenital anomaly of organ of Corti

Q16.9 Congenital malformation of ear causing impairment of hearing, unspecified
Congenital absence of ear NOS

Q17 Other congenital malformations of ear

Excludes1: congenital malformations of ear with impairment of hearing (Q16.0-Q16.9)
preauricular sinus (Q18.1)
Q17.0 Accessory auricle
   Accessory tragus
   Polyotia
   Preauricular appendage or tag
   Supernumerary ear
   Supernumerary lobule

Q17.1 Macrotia

Q17.2 Microtia

Q17.3 Other misshapen ear
   Pointed ear

Q17.4 Misplaced ear
   Low-set ears
   **Excludes1:** cervical auricle (Q18.2)

Q17.5 Prominent ear
   Bat ear

Q17.8 Other specified congenital malformations of ear
   Congenital absence of lobe of ear

Q17.9 Congenital malformation of ear, unspecified
   Congenital anomaly of ear NOS

Q18 Other congenital malformations of face and neck
   **Excludes1:** cleft lip and cleft palate (Q35-Q37)
   conditions classified to Q67.0-Q67.4
   congenital malformations of skull and face bones (Q75.-)
   cyclopia (Q87.0)
   dentofacial anomalies [including malocclusion] (M26.-)
   malformation syndromes affecting facial appearance (Q87.0)
   persistent thyroglossal duct (Q89.2)

Q18.0 Sinus, fistula and cyst of branchial cleft
   Branchial vestige

Q18.1 Preauricular sinus and cyst
   Fistula of auricle, congenital
   Cervicoaural fistula

Q18.2 Other branchial cleft malformations
   Branchial cleft malformation NOS
   Cervical auricle
   Otocephaly

Q18.3 Webbing of neck
   Pterygium colli

Q18.4 Macrostomia

Q18.5 Microstomia

Q18.6 Macrocheilia
   Hypertrophy of lip, congenital

Q18.7 Microcheilia

Q18.8 Other specified congenital malformations of face and neck
   Medial cyst of face and neck
   Medial fistula of face and neck
   Medial sinus of face and neck

Q18.9 Congenital malformation of face and neck, unspecified
   Congenital anomaly NOS of face and neck
Congenital malformations of the circulatory system (Q20-Q28)

Q20 Congenital malformations of cardiac chambers and connections

**Excludes1:** dextrocardia with situs inversus (Q89.3)
mirror-image atrial arrangement with situs inversus (Q89.3)

Q20.0 Common arterial trunk
Persistent truncus arteriosus

**Excludes1:** aortic septal defect (Q21.4)

Q20.1 Double outlet right ventricle
Taussig-Bing syndrome

Q20.2 Double outlet left ventricle

Q20.3 Discordant ventriculoarterial connection
Dextrotransposition of aorta
Transposition of great vessels (complete)

Q20.4 Double inlet ventricle
Common ventricle
Cor triloculare biaatriatum
Single ventricle

Q20.5 Discordant atrioventricular connection
Corrected transposition
Levotransposition
Ventricular inversion

Q20.6 Isomerism of atrial appendages
Isomerism of atrial appendages with asplenia or polysplenia

Q20.8 Other congenital malformations of cardiac chambers and connections
Cor binoculare

Q20.9 Congenital malformation of cardiac chambers and connections, unspecified

Q21 Congenital malformations of cardiac septa

**Excludes1:** acquired cardiac septal defect (I51.0)

Q21.0 Ventricular septal defect
Roger's disease

Q21.1 Atrial septal defect
Coronary sinus defect
Patent or persistent foramen ovale
Patent or persistent ostium secundum defect (type II)
Patent or persistent sinus venosus defect

Q21.2 Atrioventricular septal defect
Common atrioventricular canal
Endocardial cushion defect
Ostium primum atrial septal defect (type I)

Q21.3 Tetralogy of Fallot
Ventricular septal defect with pulmonary stenosis or atresia, dextroposition of aorta and hypertrophy of right ventricle.

Q21.4 Aortopulmonary septal defect
Aortic septal defect
Aortopulmonary window

Q21.8 Other congenital malformations of cardiac septa
Eisenmenger's defect
Pentalogy of Fallot

**Excludes1:** Eisenmenger's complex (I27.8)
Eisenmenger's syndrome (I27.8)

Q21.9 Congenital malformation of cardiac septum, unspecified
Septal (heart) defect NOS

Q22 Congenital malformations of pulmonary and tricuspid valves

Q22.0 Pulmonary valve atresia

Q22.1 Congenital pulmonary valve stenosis

Q22.2 Congenital pulmonary valve insufficiency
Congenital pulmonary valve regurgitation

Q22.3 Other congenital malformations of pulmonary valve
Congenital malformation of pulmonary valve NOS
Supernumerary cusps of pulmonary valve

Q22.4 Congenital tricuspid stenosis
Congenital tricuspid atresia

Q22.5 Ebstein's anomaly

Q22.6 Hypoplastic right heart syndrome

Q22.8 Other congenital malformations of tricuspid valve

Q22.9 Congenital malformation of tricuspid valve, unspecified

Q23 Congenital malformations of aortic and mitral valves

Q23.0 Congenital stenosis of aortic valve
Congenital aortic atresia
Congenital aortic stenosis NOS

Excludes1: congenital stenosis of aortic valve in hypoplastic left heart syndrome (Q23.4)
congenital subaortic stenosis (Q24.4)
supravalvular aortic stenosis (congenital) (Q25.3)

Q23.1 Congenital insufficiency of aortic valve
Bicuspid aortic valve
Congenital aortic insufficiency

Q23.2 Congenital mitral stenosis
Congenital mitral atresia

Q23.3 Congenital mitral insufficiency

Q23.4 Hypoplastic left heart syndrome

Q23.8 Other congenital malformations of aortic and mitral valves

Q23.9 Congenital malformation of aortic and mitral valves, unspecified

Q24 Other congenital malformations of heart

Excludes1: endocardial fibroelastosis (I42.4)

Q24.0 Dextrocardia

Excludes1: dextrocardia with situs inversus (Q89.3)
isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)
mirror-image atrial arrangement with situs inversus (Q89.3)

Q24.1 Levocardia

Q24.2 Cor triatriatum

Q24.3 Pulmonary infundibular stenosis
Subvalvular pulmonic stenosis

Q24.4 Congenital subaortic stenosis

Q24.5 Malformation of coronary vessels
Congenital coronary (artery) aneurysm
Q24.6 Congenital heart block
Q24.8 Other specified congenital malformations of heart
  Congenital diverticulum of left ventricle
  Congenital malformation of myocardium
  Congenital malformation of pericardium
  Malposition of heart
  Uhl's disease
Q24.9 Congenital malformation of heart, unspecified
  Congenital anomaly of heart
  Congenital disease of heart

Q25 Congenital malformations of great arteries
Q25.0 Patent ductus arteriosus
  Patent ductus Botalli
  Persistent ductus arteriosus
Q25.1 Coarctation of aorta
  Coarctation of aorta (preductal) (postductal)
Q25.2 Atresia of aorta
Q25.3 Supravalvular aortic stenosis
  Excludes1: congenital aortic stenosis NOS (Q23.0)
    congenital stenosis of aortic valve (Q23.0)
Q25.4 Other congenital malformations of aorta
  Absence of aorta
  Aneurysm of sinus of Valsalva (ruptured)
  Aplasia of aorta
  Congenital aneurysm of aorta
  Congenital malformations of aorta
  Congenital dilatation of aorta
  Double aortic arch [vascular ring of aorta]
  Hypoplasia of aorta
  Persistent convolutions of aortic arch
  Persistent right aortic arch
  Excludes1: hypoplasia of aorta in hypoplastic left heart syndrome (Q23.4)
Q25.5 Atresia of pulmonary artery
Q25.6 Stenosis of pulmonary artery
  Supravalvular pulmonary stenosis
Q25.7 Other congenital malformations of pulmonary artery
  Q25.71 Coarctation of pulmonary artery
Q25.72 Congenital pulmonary arteriovenous malformation
  Congenital pulmonary arteriovenous aneurysm
Q25.79 Other congenital malformations of pulmonary artery
  Aberrant pulmonary artery
  Agenesis of pulmonary artery
  Congenital aneurysm of pulmonary artery
  Congenital anomaly of pulmonary artery
  Hypoplasia of pulmonary artery
Q25.8 Other congenital malformations of other great arteries
Q25.9 Congenital malformation of great arteries, unspecified

Q26 Congenital malformations of great veins
Q26.0 Congenital stenosis of vena cava
Congenital stenosis of vena cava (inferior)(superior)

Q26.1 Persistent left superior vena cava

Q26.2 Total anomalous pulmonary venous connection
   Total anomalous pulmonary venous return [TAPVR], subdiaphragmatic
   Total anomalous pulmonary venous return [TAPVR], supradiaphragmatic

Q26.3 Partial anomalous pulmonary venous connection
   Partial anomalous pulmonary venous return

Q26.4 Anomalous pulmonary venous connection, unspecified

Q26.5 Anomalous portal venous connection

Q26.6 Portal vein-hepatic artery fistula

Q26.8 Other congenital malformations of great veins
   Absence of vena cava (inferior) (superior)
   Azygos continuation of inferior vena cava
   Persistent left posterior cardinal vein
   Scimitar syndrome

Q26.9 Congenital malformation of great vein, unspecified
   Congenital anomaly of vena cava (inferior) (superior) NOS

Q27 Other congenital malformations of peripheral vascular system

Excludes:
   anomalies of cerebral and precerebral vessels (Q28.0-Q28.3)
   anomalies of coronary vessels (Q24.5)
   anomalies of pulmonary artery (Q25.5-Q25.7)
   congenital retinal aneurysm (Q14.1)
   hemangioma and lymphangioma (D18.-)

Q27.0 Congenital absence and hypoplasia of umbilical artery
   Single umbilical artery

Q27.1 Congenital renal artery stenosis

Q27.2 Other congenital malformations of renal artery
   Congenital malformation of renal artery NOS
   Multiple renal arteries

Q27.3 Arteriovenous malformation (peripheral)
   Arteriovenous aneurysm
   Excludes1: acquired arteriovenous aneurysm (I77.0)
   Excludes2: arteriovenous malformation of cerebral vessels (Q28.2)
   arteriovenous malformation of precerebral vessels (Q28.0)

Q27.30 Arteriovenous malformation, site unspecified

Q27.31 Arteriovenous malformation of vessel of upper limb

Q27.32 Arteriovenous malformation of vessel of lower limb

Q27.33 Arteriovenous malformation of digestive system vessel

Q27.34 Arteriovenous malformation of renal vessel

Q27.39 Arteriovenous malformation, other site

Q27.4 Congenital phlebectasia

Q27.8 Other specified congenital malformations of peripheral vascular system
   Absence of peripheral vascular system
   Atresia of peripheral vascular system
   Congenital aneurysm (peripheral)
   Congenital stricture, artery
   Congenital varix
   Excludes1: arteriovenous malformation (Q27.3-)
Q27.9 Congenital malformation of peripheral vascular system, unspecified
   Anomaly of artery or vein NOS

Q28 Other congenital malformations of circulatory system
   Excludes1: congenital aneurysm NOS (Q27.8)
   congenital coronary aneurysm (Q24.5)
   ruptured cerebral arteriovenous malformation (I60.8)
   ruptured malformation of precerebral vessels (I72.0)
   Excludes2: congenital peripheral aneurysm (Q27.8)
   congenital pulmonary aneurysm (Q25.79)
   congenital retinal aneurysm (Q14.1)

Q28.0 Arteriovenous malformation of precerebral vessels
   Congenital arteriovenous precerebral aneurysm (nonruptured)

Q28.1 Other malformations of precerebral vessels
   Congenital malformation of precerebral vessels NOS
   Congenital precerebral aneurysm (nonruptured)

Q28.2 Arteriovenous malformation of cerebral vessels
   Arteriovenous malformation of brain NOS
   Congenital arteriovenous cerebral aneurysm (nonruptured)

Q28.3 Other malformations of cerebral vessels
   Congenital cerebral aneurysm (nonruptured)
   Congenital malformation of cerebral vessels NOS
   Developmental venous anomaly

Q28.8 Other specified congenital malformations of circulatory system
   Congenital aneurysm, specified site NEC
   Spinal vessel anomaly

Q28.9 Congenital malformation of circulatory system, unspecified

Congenital malformations of the respiratory system (Q30-Q34)

Q30 Congenital malformations of nose
   Excludes1: congenital deviation of nasal septum (Q67.4)

Q30.0 Choanal atresia
   Atresia of nares (anterior) (posterior)
   Congenital stenosis of nares (anterior) (posterior)

Q30.1 Agenesis and underdevelopment of nose
   Congenital absent of nose

Q30.2 Fissured, notched and cleft nose

Q30.3 Congenital perforated nasal septum

Q30.8 Other congenital malformations of nose
   Accessory nose
   Congenital anomaly of nasal sinus wall

Q30.9 Congenital malformation of nose, unspecified

Q31 Congenital malformations of larynx
   Excludes1: congenital laryngeal stridor NOS (P28.89)

Q31.0 Web of larynx
   Glottic web of larynx
   Subglottic web of larynx
   Web of larynx NOS

Q31.1 Congenital subglottic stenosis

Q31.2 Laryngeal hypoplasia
Q31.3 Laryngocele

Q31.5 Congenital laryngomalacia

Q31.8 Other congenital malformations of larynx
   Absence of larynx
   Agenesis of larynx
   Atresia of larynx
   Congenital cleft thyroid cartilage
   Congenital fissure of epiglottis
   Congenital stenosis of larynx NEC
   Posterior cleft of cricoid cartilage

Q31.9 Congenital malformation of larynx, unspecified

Q32 Congenital malformations of trachea and bronchus
   Excludes1: congenital bronchiectasis (Q33.4)

Q32.0 Congenital tracheomalacia

Q32.1 Other congenital malformations of trachea
   Atresia of trachea
   Congenital anomaly of tracheal cartilage
   Congenital dilatation of trachea
   Congenital malformation of trachea
   Congenital stenosis of trachea
   Congenital tracheocele

Q32.2 Congenital bronchomalacia

Q32.3 Congenital stenosis of bronchus

Q32.4 Other congenital malformations of bronchus
   Absence of bronchus
   Agenesis of bronchus
   Atresia of bronchus
   Congenital diverticulum of bronchus
   Congenital malformation of bronchus NOS

Q33 Congenital malformations of lung

Q33.0 Congenital cystic lung
   Congenital cystic lung disease
   Congenital honeycomb lung
   Congenital polycystic lung disease
   Excludes1: cystic fibrosis (E84.0)
       cystic lung disease, acquired or unspecified (J98.4)

Q33.1 Accessory lobe of lung
   Azygos lobe (fissured), lung

Q33.2 Sequestration of lung

Q33.3 Agenesis of lung
   Congenital absence of lung (lobe)

Q33.4 Congenital bronchiectasis

Q33.5 Ectopic tissue in lung

Q33.6 Congenital hypoplasia and dysplasia of lung
   Excludes1: pulmonary hypoplasia associated with short gestation (P28.0)

Q33.8 Other congenital malformations of lung

Q33.9 Congenital malformation of lung, unspecified

Q34 Other congenital malformations of respiratory system
Excludes2: congenital central alveolar hypoventilation syndrome (G47.35)

Q34.0 Anomaly of pleura

Q34.1 Congenital cyst of mediastinum

Q34.8 Other specified congenital malformations of respiratory system

Atresia of nasopharynx

Q34.9 Congenital malformation of respiratory system, unspecified

Congenital absence of respiratory system
Congenital anomaly of respiratory system NOS

Cleft lip and cleft palate (Q35-Q37)

Use additional code to identify associated malformation of the nose (Q30.2)

Excludes1: Robin's syndrome (Q87.0)

Q35 Cleft palate

Includes: fissure of palate
palatoschisis

Excludes1: cleft palate with cleft lip (Q37.-)

Q35.1 Cleft hard palate

Q35.3 Cleft soft palate

Q35.5 Cleft hard palate with cleft soft palate

Q35.7 Cleft uvula

Q35.9 Cleft palate, unspecified

Cleft palate NOS

Q36 Cleft lip

Includes: cheiloschisis
congenital fissure of lip
harelip
labium leporinum

Excludes1: cleft lip with cleft palate (Q37.-)

Q36.0 Cleft lip, bilateral

Q36.1 Cleft lip, median

Q36.9 Cleft lip, unilateral

Cleft lip NOS

Q37 Cleft palate with cleft lip

Includes: cheilopalatoschisis

Q37.0 Cleft hard palate with bilateral cleft lip

Q37.1 Cleft hard palate with unilateral cleft lip

Cleft hard palate with cleft lip NOS

Q37.2 Cleft soft palate with bilateral cleft lip

Q37.3 Cleft soft palate with unilateral cleft lip

Cleft soft palate with cleft lip NOS

Q37.4 Cleft hard and soft palate with bilateral cleft lip

Q37.5 Cleft hard and soft palate with unilateral cleft lip

Cleft hard and soft palate with cleft lip NOS

Q37.8 Unspecified cleft palate with bilateral cleft lip

Q37.9 Unspecified cleft palate with unilateral cleft lip
Cleft palate with cleft lip NOS

Other congenital malformations of the digestive system (Q38-Q45)

Q38 Other congenital malformations of tongue, mouth and pharynx

Excludes1: dentofacial anomalies (M26.-)
          macrostomia (Q18.4)
          microstomia (Q18.5)

Q38.0 Congenital malformations of lips, not elsewhere classified

Congenital fistula of lip
Congenital malformation of lip NOS
Van der Woude's syndrome

Excludes1: cleft lip (Q36.-)
          cleft lip with cleft palate (Q37.-)
          macrocheilia (Q18.6)
          microcheilia (Q18.7)

Q38.1 Ankyloglossia

Tongue tie

Q38.2 Macroglossia

Congenital hypertrophy of tongue

Q38.3 Other congenital malformations of tongue

Aglossia
Bifid tongue
Congenital adhesion of tongue
Congenital fissure of tongue
Congenital malformation of tongue NOS
Double tongue
Hypoglossia
Hypoplasia of tongue
Microglossia

Q38.4 Congenital malformations of salivary glands and ducts

Atresia of salivary glands and ducts
Congenital absence of salivary glands and ducts
Congenital accessory salivary glands and ducts
Congenital fistula of salivary gland

Q38.5 Congenital malformations of palate, not elsewhere classified

Congenital absence of uvula
Congenital malformation of palate NOS
Congenital high arched palate

Excludes1: cleft palate (Q35.-)
          cleft palate with cleft lip (Q37.-)

Q38.6 Other congenital malformations of mouth

Congenital malformation of mouth NOS

Q38.7 Congenital pharyngeal pouch

Congenital diverticulum of pharynx

Excludes1: pharyngeal pouch syndrome (D82.1)

Q38.8 Other congenital malformations of pharynx

Congenital malformation of pharynx NOS
Imperforate pharynx

Q39 Congenital malformations of esophagus

Q39.0 Atresia of esophagus without fistula

Atresia of esophagus NOS

Q39.1 Atresia of esophagus with tracheo-esophageal fistula
Atresia of esophagus with broncho-esophageal fistula

Q39.2 Congenital tracheo-esophageal fistula without atresia
    Congenital tracheo-esophageal fistula NOS

Q39.3 Congenital stenosis and stricture of esophagus

Q39.4 Esophageal web

Q39.5 Congenital dilatation of esophagus
    Congenital cardiospasm

Q39.6 Congenital diverticulum of esophagus
    Congenital esophageal pouch

Q39.8 Other congenital malformations of esophagus
    Congenital absence of esophagus
    Congenital displacement of esophagus
    Congenital duplication of esophagus

Q39.9 Congenital malformation of esophagus, unspecified

Q40 Other congenital malformations of upper alimentary tract

Q40.0 Congenital hypertrophic pyloric stenosis
    Congenital or infantile constriction
    Congenital or infantile hypertrophy
    Congenital or infantile spasm
    Congenital or infantile stenosis
    Congenital or infantile stricture

Q40.1 Congenital hiatus hernia
    Congenital displacement of cardia through esophageal hiatus
    Excludes1: congenital diaphragmatic hernia (Q79.0)

Q40.2 Other specified congenital malformations of stomach
    Congenital displacement of stomach
    Congenital diverticulum of stomach
    Congenital hourglass stomach
    Congenital duplication of stomach
    Megalogastria
    Microgastria

Q40.3 Congenital malformation of stomach, unspecified

Q40.8 Other specified congenital malformations of upper alimentary tract

Q40.9 Congenital malformation of upper alimentary tract, unspecified
    Congenital anomaly of upper alimentary tract
    Congenital deformity of upper alimentary tract

Q41 Congenital absence, atresia and stenosis of small intestine
    Includes: congenital obstruction, occlusion or stricture of small intestine or intestine NOS
    Excludes1: cystic fibrosis with intestinal manifestation (E84.11)
               meconium ileus NOS (without cystic fibrosis) (P76.0)

Q41.0 Congenital absence, atresia and stenosis of duodenum

Q41.1 Congenital absence, atresia and stenosis of jejunum
    Apple peel syndrome
    Imperforate jejunum

Q41.2 Congenital absence, atresia and stenosis of ileum

Q41.8 Congenital absence, atresia and stenosis of other specified parts of small intestine

Q41.9 Congenital absence, atresia and stenosis of small intestine, part unspecified
    Congenital absence, atresia and stenosis of intestine NOS
Q42 Congenital absence, atresia and stenosis of large intestine
   Includes: congenital obstruction, occlusion and stricture of large intestine
   Q42.0 Congenital absence, atresia and stenosis of rectum with fistula
       Imperforate rectum
   Q42.1 Congenital absence, atresia and stenosis of rectum without fistula
       Imperforate rectum
   Q42.2 Congenital absence, atresia and stenosis of anus with fistula
   Q42.3 Congenital absence, atresia and stenosis of anus without fistula
       Imperforate anus
   Q42.8 Congenital absence, atresia and stenosis of other parts of large intestine
   Q42.9 Congenital absence, atresia and stenosis of large intestine, part unspecified

Q43 Other congenital malformations of intestine
   Q43.0 Meckel's diverticulum (displaced) (hypertrophic)
       Persistent omphalomesenteric duct
       Persistent vitelline duct
   Q43.1 Hirschsprung's disease
       Aganglionosis
       Congenital (aganglionic) megacolon
   Q43.2 Other congenital functional disorders of colon
       Congenital dilatation of colon
   Q43.3 Congenital malformations of intestinal fixation
       Congenital omental, anomalous adhesions [bands]
       Congenital peritoneal adhesions [bands]
       Incomplete rotation of cecum and colon
       Insufficient rotation of cecum and colon
       Jackson's membrane
       Malrotation of colon
       Rotation failure of cecum and colon
       Universal mesentery
   Q43.4 Duplication of intestine
   Q43.5 Ectopic anus
   Q43.6 Congenital fistula of rectum and anus
       Excludes1: congenital fistula of anus with absence, atresia and stenosis (Q42.2)
       congenital fistula of rectum with absence, atresia and stenosis (Q42.0)
       congenital rectovaginal fistula (Q52.2)
       congenital urethrovaginal fistula (Q64.73)
       pilonidal fistula or sinus (L05.-)
   Q43.7 Persistent cloaca
       Cloaca NOS
   Q43.8 Other specified congenital malformations of intestine
       Congenital blind loop syndrome
       Congenital diverticulitis, colon
       Congenital diverticulum, intestine
       Dolichocolon
       Megaloappendix
       Megaloduodenum
       Microcolon
       Transposition of appendix
       Transposition of colon
       Transposition of intestine
   Q43.9 Congenital malformation of intestine, unspecified
Q44 Congenital malformations of gallbladder, bile ducts and liver
   Q44.0 Agenesis, aplasia and hypoplasia of gallbladder
       Congenital absence of gallbladder
   Q44.1 Other congenital malformations of gallbladder
       Congenital malformation of gallbladder NOS
       Intrahepatic gallbladder
   Q44.2 Atresia of bile ducts
   Q44.3 Congenital stenosis and stricture of bile ducts
   Q44.4 Choledochal cyst
   Q44.5 Other congenital malformations of bile ducts
       Accessory hepatic duct
       Biliary duct duplication
       Congenital malformation of bile duct NOS
       Cystic duct duplication
   Q44.6 Cystic disease of liver
       Fibrocystic disease of liver
   Q44.7 Other congenital malformations of liver
       Accessory liver
       Alagille's syndrome
       Congenital absence of liver
       Congenital hepatomegaly
       Congenital malformation of liver NOS

Q45 Other congenital malformations of digestive system
   Excludes2: congenital diaphragmatic hernia (Q79.0)
               congenital hiatus hernia (Q40.1)
   Q45.0 Agenesis, aplasia and hypoplasia of pancreas
       Congenital absence of pancreas
   Q45.1 Annular pancreas
   Q45.2 Congenital pancreatic cyst
   Q45.3 Other congenital malformations of pancreas and pancreatic duct
       Accessory pancreas
       Congenital malformation of pancreas or pancreatic duct NOS
       Excludes1: congenital diabetes mellitus (E10.-)
                   cystic fibrosis (E84.0-E84.9)
                   fibrocystic disease of pancreas (E84.-)
                   neonatal diabetes mellitus (P70.2)
   Q45.8 Other specified congenital malformations of digestive system
       Absence (complete) (partial) of alimentary tract NOS
       Duplication of digestive system
       Malposition, congenital of digestive system
   Q45.9 Congenital malformation of digestive system, unspecified
       Congenital anomaly of digestive system
       Congenital deformity of digestive system

Congenital malformations of genital organs (Q50-Q56)
   Excludes1: androgen insensitivity syndrome (E34.5-)
               syndromes associated with anomalies in the number and form of chromosomes (Q90-Q99)
   Q50 Congenital malformations of ovaries, fallopian tubes and broad ligaments
       Q50.0 Congenital absence of ovary
**Excludes1:** Turner's syndrome (Q96.-)

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<td>Congenital absence of ovary, bilateral</td>
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<td>Congenital torsion of ovary</td>
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<td>Embryonic cyst of fallopian tube</td>
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<td>Other congenital malformations of fallopian tube and broad ligament</td>
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<td>Congenital malformations of uterus and cervix</td>
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<td>Agenesis and aplasia of uterus</td>
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<td>Doubling of uterus with doubling of cervix and vagina</td>
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<td>Doubling of uterus with doubling of cervix and vagina with obstruction</td>
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<td>Q51.818</td>
<td>Other congenital malformations of uterus</td>
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</table>
Müllerian anomaly of uterus NEC

Q51.82 Other congenital malformations of cervix
  Q51.820 Cervical duplication
  Q51.821 Hypoplasia of cervix
  Q51.828 Other congenital malformations of cervix

Q51.9 Congenital malformation of uterus and cervix, unspecified

Q52 Other congenital malformations of female genitalia

Q52.0 Congenital absence of vagina
  Vaginal agenesis, total or partial

Q52.1 Doubling of vagina
  Excludes1: doubling of vagina with doubling of uterus and cervix (Q51.1-)
  Q52.10 Doubling of vagina, unspecified
    Septate vagina NOS
  Q52.11 Transverse vaginal septum
  Q52.12 Longitudinal vaginal septum
    Longitudinal vaginal septum with or without obstruction

Q52.2 Congenital rectovaginal fistula
  Excludes1: cloaca (Q43.7)

Q52.3 Imperforate hymen

Q52.4 Other congenital malformations of vagina
  Canal of Nuck cyst, congenital
  Congenital malformation of vagina NOS
  Embryonic vaginal cyst
  Gartner's duct cyst

Q52.5 Fusion of labia

Q52.6 Congenital malformation of clitoris

Q52.7 Other and unspecified congenital malformations of vulva
  Q52.70 Unspecified congenital malformations of vulva
    Congenital malformation of vulva NOS
  Q52.71 Congenital absence of vulva
  Q52.79 Other congenital malformations of vulva
    Congenital cyst of vulva

Q52.8 Other specified congenital malformations of female genitalia

Q52.9 Congenital malformation of female genitalia, unspecified

Q53 Undescended and ectopic testicle

Q53.0 Ectopic testis
  Q53.00 Ectopic testis, unspecified
  Q53.01 Ectopic testis, unilateral
  Q53.02 Ectopic testes, bilateral

Q53.1 Undescended testicle, unilateral
  Q53.10 Unspecified undescended testicle, unilateral
  Q53.11 Abdominal testis, unilateral
  Q53.12 Ectopic perineal testis, unilateral
Q53.2 Undescended testicle, bilateral
  Q53.20 Undescended testicle, unspecified, bilateral
  Q53.21 Abdominal testis, bilateral
  Q53.22 Ectopic perineal testis, bilateral

Q53.9 Undescended testicle, unspecified
  Cryptorchism NOS

Q54 Hypospadias
  Excludes1: epispadias (Q64.0)
  Q54.0 Hypospadias, balanic
    Hypospadias, coronal
    Hypospadias, glandular

Q54.1 Hypospadias, penile

Q54.2 Hypospadias, penoscrotal

Q54.3 Hypospadias, perineal

Q54.4 Congenital chordee
  Chordee without hypospadias

Q54.8 Other hypospadias
  Hypospadias with intersex state

Q54.9 Hypospadias, unspecified

Q55 Other congenital malformations of male genital organs
  Excludes1: congenital hydrocele (P83.5) hypospadias (Q54.-)

Q55.0 Absence and aplasia of testis
  Monorchism

Q55.1 Hypoplasia of testis and scrotum
  Fusion of testes

Q55.2 Other and unspecified congenital malformations of testis and scrotum
  Q55.20 Unspecified congenital malformations of testis and scrotum
    Congenital malformation of testis or scrotum NOS
  Q55.21 Polyorchism
  Q55.22 Retractile testis
  Q55.23 Scrotal transposition
  Q55.29 Other congenital malformations of testis and scrotum

Q55.3 Atresia of vas deferens
  Code first any associated cystic fibrosis (E84.-)

Q55.4 Other congenital malformations of vas deferens, epididymis, seminal vesicles and prostate
  Absence or aplasia of prostate
  Absence or aplasia of spermatic cord
  Congenital malformation of vas deferens, epididymis, seminal vesicles or prostate NOS

Q55.5 Congenital absence and aplasia of penis

Q55.6 Other congenital malformations of penis
  Q55.61 Curvature of penis (lateral)
  Q55.62 Hypoplasia of penis
    Micropenis
Q55.63 Congenital torsion of penis
   Excludes1: acquired torsion of penis (N48.82)

Q55.64 Hidden penis
   Buried penis
   Concealed penis
   Excludes1: acquired buried penis (N48.83)

Q55.69 Other congenital malformation of penis
   Congenital malformation of penis NOS

Q55.7 Congenital vasocutaneous fistula

Q55.8 Other specified congenital malformations of male genital organs

Q55.9 Congenital malformation of male genital organ, unspecified
   Congenital anomaly of male genital organ
   Congenital deformity of male genital organ

Q56 Indeterminate sex and pseudohermaphroditism
   Excludes1: 46,XX true hermaphrodite (Q99.1)
               androgen insensitivity syndrome (E34.5-)
               chimera 46,XX/46,XY true hermaphrodite (Q99.0)
               female pseudohermaphroditism with adrenocortical disorder (E25.-)
               pseudohermaphroditism with specified chromosomal anomaly (Q96-Q99)
               pure gonadal dysgenesis (Q99.1)

Q56.0 Hermaphroditism, not elsewhere classified
   Ovotestis

Q56.1 Male pseudohermaphroditism, not elsewhere classified
   46, XY with streak gonads
   Male pseudohermaphroditism NOS

Q56.2 Female pseudohermaphroditism, not elsewhere classified
   Female pseudohermaphroditism NOS

Q56.3 Pseudohermaphroditism, unspecified

Q56.4 Indeterminate sex, unspecified
   Ambiguous genitalia

Congenital malformations of the urinary system (Q60-Q64)

Q60 Renal agenesis and other reduction defects of kidney
   Includes: congenital absence of kidney
             congenital atrophy of kidney
             infantile atrophy of kidney

Q60.0 Renal agenesis, unilateral

Q60.1 Renal agenesis, bilateral

Q60.2 Renal agenesis, unspecified

Q60.3 Renal hypoplasia, unilateral

Q60.4 Renal hypoplasia, bilateral

Q60.5 Renal hypoplasia, unspecified

Q60.6 Potter's syndrome

Q61 Cystic kidney disease
   Excludes1: acquired cyst of kidney (N28.1)
              Potter's syndrome (Q60.6)

Q61.0 Congenital renal cyst
Q61.00 Congenital renal cyst, unspecified
Cyst of kidney NOS (congenital)

Q61.01 Congenital single renal cyst

Q61.02 Congenital multiple renal cysts

Q61.1 Polycystic kidney, infantile type
Polycystic kidney, autosomal recessive

Q61.11 Cystic dilatation of collecting ducts

Q61.19 Other polycystic kidney, infantile type

Q61.2 Polycystic kidney, adult type
Polycystic kidney, autosomal dominant

Q61.3 Polycystic kidney, unspecified

Q61.4 Renal dysplasia
Multicystic dysplastic kidney
Multicystic kidney (development)
Multicystic kidney disease
Multicystic renal dysplasia

Excludes1: polycystic kidney disease (Q61.11-Q61.3)

Q61.5 Medullary cystic kidney
Nephronophthisis
Sponge kidney NOS

Q61.8 Other cystic kidney diseases
Fibrocystic kidney
Fibrocystic renal degeneration or disease

Q61.9 Cystic kidney disease, unspecified
Meckel-Gruber syndrome

Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter

Q62.0 Congenital hydronephrosis

Q62.1 Congenital occlusion of ureter
Atresia and stenosis of ureter

Q62.10 Congenital occlusion of ureter, unspecified

Q62.11 Congenital occlusion of ureteropelvic junction

Q62.12 Congenital occlusion of ureterovesical orifice

Q62.2 Congenital megaureter
Congenital dilatation of ureter

Q62.3 Other obstructive defects of renal pelvis and ureter

Q62.31 Congenital ureterocele, orthotopic

Q62.32 Cecoureterocele
Ectopic ureterocele

Q62.39 Other obstructive defects of renal pelvis and ureter
Ureteropelvic junction obstruction NOS

Q62.4 Agenesis of ureter
Congenital absence ureter

Q62.5 Duplication of ureter
Accessory ureter
Double ureter

Q62.6 Malposition of ureter
Q62.60 Malposition of ureter, unspecified
Q62.61 Deviation of ureter
Q62.62 Displacement of ureter
Q62.63 Anomalous implantation of ureter
    Ectopia of ureter
    Ectopic ureter
Q62.69 Other malposition of ureter
Q62.7 Congenital vesico-uretero-renal reflux
Q62.8 Other congenital malformations of ureter
    Anomaly of ureter NOS
Q63 Other congenital malformations of kidney
    Excludes1: congenital nephrotic syndrome (N04.-)
Q63.0 Accessory kidney
Q63.1 Lobulated, fused and horseshoe kidney
Q63.2 Ectopic kidney
    Congenital displaced kidney
    Malrotation of kidney
Q63.3 Hyperplastic and giant kidney
    Compensatory hypertrophy of kidney
Q63.8 Other specified congenital malformations of kidney
    Congenital renal calculi
Q63.9 Congenital malformation of kidney, unspecified
Q64 Other congenital malformations of urinary system
Q64.0 Epispadias
    Excludes1: hypospadias (Q54.-)
Q64.1 Exstrophy of urinary bladder
    Q64.10 Exstrophy of urinary bladder, unspecified
        Ectopia vesicæ
    Q64.11 Supravesical fissure of urinary bladder
    Q64.12 Cloacal extrophy of urinary bladder
    Q64.19 Other extrophy of urinary bladder
        Extroversion of bladder
Q64.2 Congenital posterior urethral valves
Q64.3 Other atresia and stenosis of urethra and bladder neck
    Q64.31 Congenital bladder neck obstruction
        Congenital obstruction of vesicourethral orifice
    Q64.32 Congenital stricture of urethra
    Q64.33 Congenital stricture of urinary meatus
    Q64.39 Other atresia and stenosis of urethra and bladder neck
        Atresia and stenosis of urethra and bladder neck NOS
Q64.4 Malformation of urachus
    Cyst of urachus
    Patent urachus
    Prolapse of urachus
Q64.5 Congenital absence of bladder and urethra
Q64.6 Congenital diverticulum of bladder
Q64.7 Other and unspecified congenital malformations of bladder and urethra
   Excludes1: congenital prolapse of bladder (mucosa) (Q79.4)
   Q64.70 Unspecified congenital malformation of bladder and urethra
   Malformation of bladder or urethra NOS
   Q64.71 Congenital prolapse of urethra
   Q64.72 Congenital prolapse of urinary meatus
   Q64.73 Congenital urethrorectal fistula
   Q64.74 Double urethra
   Q64.75 Double urinary meatus
   Q64.79 Other congenital malformations of bladder and urethra
Q64.8 Other specified congenital malformations of urinary system
   Q64.9 Congenital malformation of urinary system, unspecified
   Congenital anomaly NOS of urinary system
   Congenital deformity NOS of urinary system

Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)

Q65 Congenital deformities of hip
   Excludes1: clicking hip (R29.4)
   Q65.0 Congenital dislocation of hip, unilateral
      Q65.00 Congenital dislocation of unspecified hip, unilateral
      Q65.01 Congenital dislocation of right hip, unilateral
      Q65.02 Congenital dislocation of left hip, unilateral
   Q65.1 Congenital dislocation of hip, bilateral
   Q65.2 Congenital dislocation of hip, unspecified
   Q65.3 Congenital partial dislocation of hip, unilateral
      Q65.30 Congenital partial dislocation of unspecified hip, unilateral
      Q65.31 Congenital partial dislocation of right hip, unilateral
      Q65.32 Congenital partial dislocation of left hip, unilateral
   Q65.4 Congenital partial dislocation of hip, bilateral
   Q65.5 Congenital partial dislocation of hip, unspecified
   Q65.6 Congenital unstable hip
   Congenital dislocatable hip
   Q65.8 Other congenital deformities of hip
      Q65.81 Congenital coxa valga
      Q65.82 Congenital coxa vara
      Q65.89 Other specified congenital deformities of hip
      Anteversion of femoral neck
      Congenital acetabular dysplasia
   Q65.9 Congenital deformity of hip, unspecified

Q66 Congenital deformities of feet
   Excludes1: reduction defects of feet (Q72.-)
valgus deformities (acquired) (M21.0-)
varus deformities (acquired) (M21.1-)

Q66.0 Congenital talipes equinovarus
Q66.1 Congenital talipes calcaneovarus
Q66.2 Congenital metatarsus (primus) varus
Q66.3 Other congenital varus deformities of feet
   Hallux varus, congenital
Q66.4 Congenital talipes calcaneovalgus
Q66.5 Congenital pes planus
   Congenital flat foot
   Congenital rigid flat foot
   Congenital spastic (everted) flat foot
   Excludes1: pes planus, acquired (M21.4)
Q66.50 Congenital pes planus, unspecified foot
Q66.51 Congenital pes planus, right foot
Q66.52 Congenital pes planus, left foot
Q66.6 Other congenital valgus deformities of feet
   Congenital metatarsus valgus
Q66.7 Congenital pes cavus
Q66.8 Other congenital deformities of feet
   Q66.80 Congenital vertical talus deformity, unspecified foot
   Q66.81 Congenital vertical talus deformity, right foot
   Q66.82 Congenital vertical talus deformity, left foot
   Q66.89 Other specified congenital deformities of feet
      Congenital asymmetric talipes
      Congenital clubfoot NOS
      Congenital talipes NOS
      Congenital tarsal coalition
      Hammer toe, congenital
Q66.9 Congenital deformity of feet, unspecified

Q67 Congenital musculoskeletal deformities of head, face, spine and chest
   Excludes1: congenital malformation syndromes classified to Q87.-
      Potter's syndrome (Q60.6)
Q67.0 Congenital facial asymmetry
Q67.1 Congenital compression facies
Q67.2 Dolichocephaly
Q67.3 Plagiocephaly
Q67.4 Other congenital deformities of skull, face and jaw
   Congenital depressions in skull
   Congenital hemifacial atrophy or hypertrophy
   Deviation of nasal septum, congenital
   Squashed or bent nose, congenital
   Excludes1: dentofacial anomalies [including malocclusion] (M26.-)
      syphilitic saddle nose (A50.5)
Q67.5 Congenital deformity of spine
   Congenital postural scoliosis
   Congenital scoliosis NOS
**Excludes1:** infantile idiopathic scoliosis (M41.0)  
scoliosis due to congenital bony malformation (Q76.3)

**Q67.6 Pectus excavatum**  
Congenital funnel chest

**Q67.7 Pectus carinatum**  
Congenital pigeon chest

**Q67.8 Other congenital deformities of chest**  
Congenital deformity of chest wall NOS

**Q68 Other congenital musculoskeletal deformities**

**Excludes1:** reduction defects of limb(s) (Q71-Q73)

**Excludes2:** congenital myotonic chondrodystrophy (G71.13)

**Q68.0 Congenital deformity of sternocleidomastoid muscle**  
Congenital contracture of sternocleidomastoid (muscle)  
Congenital (sternomastoid) torticollis  
Sternomastoid tumor (congenital)

**Q68.1 Congenital deformity of finger(s) and hand**  
Congenital clubfinger  
Spade-like hand (congenital)

**Q68.2 Congenital deformity of knee**  
Congenital dislocation of knee  
Congenital genu recurvatum

**Q68.3 Congenital bowing of femur**  
**Excludes1:** anteversion of femur (neck) (Q65.89)

**Q68.4 Congenital bowing of tibia and fibula**

**Q68.5 Congenital bowing of long bones of leg, unspecified**

**Q68.6 Discoid meniscus**

**Q68.8 Other specified congenital musculoskeletal deformities**  
Congenital deformity of clavicle  
Congenital deformity of elbow  
Congenital deformity of forearm  
Congenital deformity of scapula  
Congenital deformity of wrist  
Congenital dislocation of elbow  
Congenital dislocation of shoulder  
Congenital dislocation of wrist

**Q69 Polydactyly**

**Q69.0 Accessory finger(s)**

**Q69.1 Accessory thumb(s)**

**Q69.2 Accessory toe(s)**  
Accessory hallux

**Q69.9 Polydactyly, unspecified**  
Supernumerary digit(s) NOS

**Q70 Syndactyly**

**Q70.0 Fused fingers**  
Complex syndactyly of fingers with synostosis

**Q70.00 Fused fingers, unspecified hand**

**Q70.01 Fused fingers, right hand**
Q70.02 Fused fingers, left hand
Q70.03 Fused fingers, bilateral

Q70.1 Webbed fingers
Simple syndactyly of fingers without synostosis
Q70.10 Webbed fingers, unspecified hand
Q70.11 Webbed fingers, right hand
Q70.12 Webbed fingers, left hand
Q70.13 Webbed fingers, bilateral

Q70.2 Fused toes
Complex syndactyly of toes with synostosis
Q70.20 Fused toes, unspecified foot
Q70.21 Fused toes, right foot
Q70.22 Fused toes, left foot
Q70.23 Fused toes, bilateral

Q70.3 Webbed toes
Simple syndactyly of toes without synostosis
Q70.30 Webbed toes, unspecified foot
Q70.31 Webbed toes, right foot
Q70.32 Webbed toes, left foot
Q70.33 Webbed toes, bilateral

Q70.4 Polysyndactyly, unspecified
Excludes1: specified syndactyly of hand and feet - code to specified conditions (Q70.0- -Q70.3-)

Q70.9 Syndactyly, unspecified
Symphalangy NOS

Q71 Reduction defects of upper limb

Q71.0 Congenital complete absence of upper limb
Q71.00 Congenital complete absence of unspecified upper limb
Q71.01 Congenital complete absence of right upper limb
Q71.02 Congenital complete absence of left upper limb
Q71.03 Congenital complete absence of upper limb, bilateral

Q71.1 Congenital absence of upper arm and forearm with hand present
Q71.10 Congenital absence of unspecified upper arm and forearm with hand present
Q71.11 Congenital absence of right upper arm and forearm with hand present
Q71.12 Congenital absence of left upper arm and forearm with hand present
Q71.13 Congenital absence of upper arm and forearm with hand present, bilateral

Q71.2 Congenital absence of both forearm and hand
Q71.20 Congenital absence of both forearm and hand, unspecified upper limb
Q71.21 Congenital absence of both forearm and hand, right upper limb
Q71.22 Congenital absence of both forearm and hand, left upper limb
Q71.23 Congenital absence of both forearm and hand, bilateral

Q71.3 Congenital absence of hand and finger
Q71.30 Congenital absence of unspecified hand and finger
Q71.31 Congenital absence of right hand and finger
Q71.32 Congenital absence of left hand and finger
Q71.33 Congenital absence of hand and finger, bilateral

Q71.4 Longitudinal reduction defect of radius
Clubhand (congenital)
Radial clubhand
Q71.40 Longitudinal reduction defect of unspecified radius
Q71.41 Longitudinal reduction defect of right radius
Q71.42 Longitudinal reduction defect of left radius
Q71.43 Longitudinal reduction defect of radius, bilateral

Q71.5 Longitudinal reduction defect of ulna
Q71.50 Longitudinal reduction defect of unspecified ulna
Q71.51 Longitudinal reduction defect of right ulna
Q71.52 Longitudinal reduction defect of left ulna
Q71.53 Longitudinal reduction defect of ulna, bilateral

Q71.6 Lobster-claw hand
Q71.60 Lobster-claw hand, unspecified hand
Q71.61 Lobster-claw right hand
Q71.62 Lobster-claw left hand
Q71.63 Lobster-claw hand, bilateral

Q71.8 Other reduction defects of upper limb
Q71.81 Congenital shortening of upper limb
Q71.811 Congenital shortening of right upper limb
Q71.812 Congenital shortening of left upper limb
Q71.813 Congenital shortening of upper limb, bilateral
Q71.819 Congenital shortening of unspecified upper limb
Q71.89 Other reduction defects of upper limb
Q71.891 Other reduction defects of right upper limb
Q71.892 Other reduction defects of left upper limb
Q71.893 Other reduction defects of upper limb, bilateral
Q71.899 Other reduction defects of unspecified upper limb

Q71.9 Unspecified reduction defect of upper limb
Q71.90 Unspecified reduction defect of unspecified upper limb
Q71.91 Unspecified reduction defect of right upper limb
Q71.92 Unspecified reduction defect of left upper limb
Q71.93 Unspecified reduction defect of upper limb, bilateral

Q72 Reduction defects of lower limb
Q72.0 Congenital complete absence of lower limb
Q72.00 Congenital complete absence of unspecified lower limb
Q72.01 Congenital complete absence of right lower limb
Q72.02 Congenital complete absence of left lower limb
Q72.03 Congenital complete absence of lower limb, bilateral

Q72.1 Congenital absence of thigh and lower leg with foot present
   Q72.10 Congenital absence of unspecified thigh and lower leg with foot present
   Q72.11 Congenital absence of right thigh and lower leg with foot present
   Q72.12 Congenital absence of left thigh and lower leg with foot present
   Q72.13 Congenital absence of thigh and lower leg with foot present, bilateral

Q72.2 Congenital absence of both lower leg and foot
   Q72.20 Congenital absence of both lower leg and foot, unspecified lower limb
   Q72.21 Congenital absence of both lower leg and foot, right lower limb
   Q72.22 Congenital absence of both lower leg and foot, left lower limb
   Q72.23 Congenital absence of both lower leg and foot, bilateral

Q72.3 Congenital absence of foot and toe(s)
   Q72.30 Congenital absence of unspecified foot and toe(s)
   Q72.31 Congenital absence of right foot and toe(s)
   Q72.32 Congenital absence of left foot and toe(s)
   Q72.33 Congenital absence of foot and toe(s), bilateral

Q72.4 Longitudinal reduction defect of femur
   Proximal femoral focal deficiency
   Q72.40 Longitudinal reduction defect of unspecified femur
   Q72.41 Longitudinal reduction defect of right femur
   Q72.42 Longitudinal reduction defect of left femur
   Q72.43 Longitudinal reduction defect of femur, bilateral

Q72.5 Longitudinal reduction defect of tibia
   Q72.50 Longitudinal reduction defect of unspecified tibia
   Q72.51 Longitudinal reduction defect of right tibia
   Q72.52 Longitudinal reduction defect of left tibia
   Q72.53 Longitudinal reduction defect of tibia, bilateral

Q72.6 Longitudinal reduction defect of fibula
   Q72.60 Longitudinal reduction defect of unspecified fibula
   Q72.61 Longitudinal reduction defect of right fibula
   Q72.62 Longitudinal reduction defect of left fibula
   Q72.63 Longitudinal reduction defect of fibula, bilateral

Q72.7 Split foot
   Q72.70 Split foot, unspecified lower limb
   Q72.71 Split foot, right lower limb
   Q72.72 Split foot, left lower limb
   Q72.73 Split foot, bilateral

Q72.8 Other reduction defects of lower limb
Q72.81 Congenital shortening of lower limb
  Q72.811 Congenital shortening of right lower limb
  Q72.812 Congenital shortening of left lower limb
  Q72.813 Congenital shortening of lower limb, bilateral
  Q72.819 Congenital shortening of unspecified lower limb
Q72.89 Other reduction defects of lower limb
  Q72.891 Other reduction defects of right lower limb
  Q72.892 Other reduction defects of left lower limb
  Q72.893 Other reduction defects of lower limb, bilateral
  Q72.899 Other reduction defects of unspecified lower limb
Q72.9 Unspecified reduction defect of lower limb
  Q72.90 Unspecified reduction defect of unspecified lower limb
  Q72.91 Unspecified reduction defect of right lower limb
  Q72.92 Unspecified reduction defect of left lower limb
  Q72.93 Unspecified reduction defect of lower limb, bilateral

Q73 Reduction defects of unspecified limb
  Q73.0 Congenital absence of unspecified limb(s)
    Amelia NOS
  Q73.1 Phocomelia, unspecified limb(s)
    Phocomelia NOS
  Q73.8 Other reduction defects of unspecified limb(s)
    Longitudinal reduction deformity of unspecified limb(s)
    Ectromelia of limb NOS
    Hemimelia of limb NOS
    Reduction defect of limb NOS

Q74 Other congenital malformations of limb(s)
  Excludes1: polydactyly (Q69.-)
    reduction defect of limb (Q71-Q73)
    syndactyly (Q70.-%)
  Q74.0 Other congenital malformations of upper limb(s), including shoulder girdle
    Accessory carpal bones
    Cleidocranial dysostosis
    Congenital pseudarthrosis of clavicle
    Macrodactyly (fingers)
    Madelung's deformity
    Radioulnar synostosis
    Sprengel's deformity
    Triphalangeal thumb
  Q74.1 Congenital malformation of knee
    Congenital absence of patella
    Congenital dislocation of patella
    Congenital genu valgum
    Congenital genu varum
    Rudimentary patella
    Excludes1: congenital dislocation of knee (Q68.2)
      congenital genu recurvatum (Q68.2)
      nail patella syndrome (Q87.2)
Q74.2 Other congenital malformations of lower limb(s), including pelvic girdle
   Congenital fusion of sacroiliac joint
   Congenital malformation of ankle joint
   Congenital malformation of sacroiliac joint
   Excludes1: anteversion of femur (neck) (Q65.89)

Q74.3 Arthrogryposis multiplex congenita

Q74.8 Other specified congenital malformations of limb(s)

Q74.9 Unspecified congenital malformation of limb(s)
   Congenital anomaly of limb(s) NOS

Q75 Other congenital malformations of skull and face bones
   Excludes1: congenital malformation of face NOS (Q18.-)
   congenital malformation syndromes classified to Q87.-
   dentofacial anomalies [including malocclusion] (M26.-)
   musculoskeletal deformities of head and face (Q67.0-Q67.4)
   skull defects associated with congenital anomalies of brain such as:
      anencephaly (Q00.0)
      encephalocele (Q01.-)
      microcephaly (Q02)

Q75.0 Craniosynostosis
   Acrocephaly
   Imperfect fusion of skull
   Oxycephaly
   Trigonocephaly

Q75.1 Craniofacial dysostosis
   Crouzon's disease

Q75.2 Hypertelorism

Q75.3 Macrocephaly

Q75.4 Mandibulofacial dysostosis
   Franceschetti syndrome
   Treacher Collins syndrome

Q75.5 Oculomandibular dysostosis

Q75.8 Other specified congenital malformations of skull and face bones
   Absence of skull bone, congenital
   Congenital deformity of forehead
   Platybasia

Q75.9 Congenital malformation of skull and face bones, unspecified
   Congenital anomaly of face bones NOS
   Congenital anomaly of skull NOS

Q76 Congenital malformations of spine and bony thorax
   Excludes1: congenital musculoskeletal deformities of spine and chest (Q67.5-Q67.8)

Q76.0 Spina bifida occulta
   Excludes1: meningocele (spinal) (Q05.-)
      spina bifida (aperta) (cystica) (Q05.-)

Q76.1 Klippel-Feil syndrome
   Cervical fusion syndrome

Q76.2 Congenital spondylolisthesis
   Congenital spondyloysis
   Excludes1: spondylolisthesis (acquired) (M43.1-)

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spondylolysis (acquired) (M43.0-)

Q76.3 Congenital scoliosis due to congenital bony malformation
Hemivertebra fusion or failure of segmentation with scoliosis

Q76.4 Other congenital malformations of spine, not associated with scoliosis

Q76.41 Congenital kyphosis
- Q76.411 Congenital kyphosis, occipito-atlanto-axial region
- Q76.412 Congenital kyphosis, cervical region
- Q76.413 Congenital kyphosis, cervicothoracic region
- Q76.414 Congenital kyphosis, thoracic region
- Q76.415 Congenital kyphosis, thoracolumbar region
- Q76.419 Congenital kyphosis, unspecified region

Q76.42 Congenital lordosis
- Q76.425 Congenital lordosis, thoracolumbar region
- Q76.426 Congenital lordosis, lumbar region
- Q76.427 Congenital lordosis, lumbosacral region
- Q76.428 Congenital lordosis, sacral and sacrococcygeal region
- Q76.429 Congenital lordosis, unspecified region

Q76.49 Other congenital malformations of spine, not associated with scoliosis
- Congenital absence of vertebra NOS
- Congenital fusion of spine NOS
- Congenital malformation of lumbosacral (joint) (region) NOS
- Congenital malformation of spine NOS
- Hemivertebra NOS
- Malformation of spine NOS
- Platypondylysis NOS
- Supernumerary vertebra NOS

Q76.5 Cervical rib
Supernumerary rib in cervical region

Q76.6 Other congenital malformations of ribs
- Accessory rib
- Congenital absence of rib
- Congenital fusion of ribs
- Congenital malformation of ribs NOS

Excludes1: short rib syndrome (Q77.2)

Q76.7 Congenital malformation of sternum
- Congenital absence of sternum
- Sternum bifidum

Q76.8 Other congenital malformations of bony thorax

Q76.9 Congenital malformation of bony thorax, unspecified

Q77 Osteochondrodysplasia with defects of growth of tubular bones and spine
Excludes1: mucopolysaccharidosis (E76.0-E76.3)
Excludes2: congenital myotonic chondrodystrophy (G71.13)

Q77.0 Achondrogenesis
- Hypochondrogenesis

Q77.1 Thanatophoric short stature

Q77.2 Short rib syndrome
Asphyxiating thoracic dysplasia [Jeune]

Q77.3 Chondrodysplasia punctata
   Excludes1: Rhizomelic chondrodysplasia punctata (E71.43)

Q77.4 Achondroplasia
   Hypochondroplasia
   Osteosclerosis congenita

Q77.5 Diastrophic dysplasia

Q77.6 Chondroectodermal dysplasia
   Ellis-van Creveld syndrome

Q77.7 Spondyloepiphyseal dysplasia

Q77.8 Other osteochondrodysplasia with defects of growth of tubular bones and spine

Q77.9 Osteochondrodysplasia with defects of growth of tubular bones and spine, unspecified

Q78 Other osteochondrodysplasias
   Excludes2: congenital myotonic chondrodystrophy (G71.13)

Q78.0 Osteogenesis imperfecta
   Fragilitas ossium
   Osteopsathyrosis

Q78.1 Polyostotic fibrous dysplasia
   Albright(-McCune)(-Sternberg) syndrome

Q78.2 Osteopetrosis
   Albers-Schönberg syndrome
   Osteosclerosis NOS

Q78.3 Progressive diaphyseal dysplasia
   Camurati-Engelmann syndrome

Q78.4 enchondromatosis
   Maffucci's syndrome
   Ollier's disease

Q78.5 Metaphyseal dysplasia
   Pyle's syndrome

Q78.6 Multiple congenital exostoses
   Diaphyseal aclerosis

Q78.8 Other specified osteochondrodysplasias
   Osteopoikilosis

Q78.9 Osteochondrodysplasia, unspecified
   Chondrodystrophy NOS
   Osteodystrophy NOS

Q79 Congenital malformations of musculoskeletal system, not elsewhere classified
   Excludes2: congenital (sternomastoid) torticollis (Q68.0)

Q79.0 Congenital diaphragmatic hernia
   Excludes1: congenital hiatus hernia (Q40.1)

Q79.1 Other congenital malformations of diaphragm
   Absence of diaphragm
   Congenital malformation of diaphragm NOS
   Eventration of diaphragm

Q79.2 Exomphalos
   Omphalocele
   Excludes1: umbilical hernia (K42.-)
Q79.3 Gastrochisis
Q79.4 Prune belly syndrome
   Congenital prolapse of bladder mucosa
   Eagle-Barrett syndrome
Q79.5 Other congenital malformations of abdominal wall
   Excludes1: umbilical hernia (K42.-)
Q79.51 Congenital hernia of bladder
Q79.59 Other congenital malformations of abdominal wall
Q79.6 Ehlers-Danlos syndrome
Q79.8 Other congenital malformations of musculoskeletal system
   Absence of muscle
   Absence of tendon
   Accessory muscle
   Amyotrophia congenita
   Congenital constricting bands
   Congenital shortening of tendon
   Poland syndrome
Q79.9 Congenital malformation of musculoskeletal system, unspecified
   Congenital anomaly of musculoskeletal system NOS
   Congenital deformity of musculoskeletal system NOS

Other congenital malformations (Q80-Q89)
Q80 Congenital ichthyosis
   Excludes1: Refsum's disease (G60.1)
Q80.0 Ichthyosis vulgaris
Q80.1 X-linked ichthyosis
Q80.2 Lamellar ichthyosis
   Collodion baby
Q80.3 Congenital bullous ichthyosiform erythroderma
Q80.4 Harlequin fetus
Q80.8 Other congenital ichthyosis
Q80.9 Congenital ichthyosis, unspecified
Q81 Epidermolysis bullosa
Q81.0 Epidermolysis bullosa simplex
   Excludes1: Cockayne's syndrome (Q87.1)
Q81.1 Epidermolysis bullosa letalis
   Herlitz' syndrome
Q81.2 Epidermolysis bullosa dystrophica
Q81.8 Other epidermolysis bullosa
Q81.9 Epidermolysis bullosa, unspecified
Q82 Other congenital malformations of skin
   Excludes1: acrodermatitis enteropathica (E83.2)
      congenital erythropoietic porphyria (E80.0)
      pilonidal cyst or sinus (L05.-)
      Sturge-Weber (-Dimitri) syndrome (Q85.8)
Q82.0 Hereditary lymphedema
Q82.1 Xeroderma pigmentosum

Q82.2 Mastocytosis
  Urticaria pigmentosa
  Excludes1: malignant mastocytosis (C96.2)

Q82.3 Incontinentia pigmenti

Q82.4 Ectodermal dysplasia (anhidrotic)
  Excludes1: Ellis-van Creveld syndrome (Q77.6)

Q82.5 Congenital non-neoplastic nevus
  Birthmark NOS
  Flammeus Nevus
  Portwine Nevus
  Sanguineous Nevus
  Strawberry Nevus
  Vascular Nevus NOS
  Verrucous Nevus
  Excludes2: Café au lait spots (L81.3)
              lentigo (L81.4)
              nevus NOS (D22.-)
              araneus nevus (I78.1)
              melanocytic nevus (D22.-)
              pigmented nevus (D22.-)
              spider nevus (I78.1)
              stellar nevus (I78.1)

Q82.8 Other specified congenital malformations of skin
  Abnormal palmar creases
  Accessory skin tags
  Benign familial pemphigus [Hailey-Hailey]
  Congenital poikiloderma
  Cutis laxa (hyperelastica)
  Dermatoglyphic anomalies
  Inherited keratosis palmaris et plantaris
  Keratosis follicularis [Darier-White]
  Excludes1: Ehlers-Danlos syndrome (Q79.6)

Q82.9 Congenital malformation of skin, unspecified

Q83 Congenital malformations of breast
  Excludes2: absence of pectoral muscle (Q79.8)
              hypoplasia of breast (N64.82)
              micromastia (N64.82)

Q83.0 Congenital absence of breast with absent nipple

Q83.1 Accessory breast
  Supernumerary breast

Q83.2 Absent nipple

Q83.3 Accessory nipple
  Supernumerary nipple

Q83.8 Other congenital malformations of breast

Q83.9 Congenital malformation of breast, unspecified

Q84 Other congenital malformations of integument

Q84.0 Congenital alopecia
  Congenital atrichosis
Q84.1 Congenital morphological disturbances of hair, not elsewhere classified
  Beaded hair
  Monilethrix
  Pili annulati
Excludes1: Menkes' kinky hair syndrome (E83.0)
Q84.2 Other congenital malformations of hair
  Congenital hypertrichosis
  Congenital malformation of hair NOS
  Persistent lanugo
Q84.3 Anonychia
Excludes1: nail patella syndrome (Q87.2)
Q84.4 Congenital leukonychia
Q84.5 Enlarged and hypertrophic nails
  Congenital onychauxis
  Pachyonychia
Q84.6 Other congenital malformations of nails
  Congenital clubnail
  Congenital koilonychia
  Congenital malformation of nail NOS
Q84.8 Other specified congenital malformations of integument
  Aplasia cutis congenita
Q84.9 Congenital malformation of integument, unspecified
  Congenital anomaly of integument NOS
  Congenital deformity of integument NOS
Q85 Phakomatoses, not elsewhere classified
Excludes1: ataxia telangiectasia [Louis-Bar] (G11.3)
  familial dysautonomia [Riley-Day] (G90.1)
Q85.0 Neurofibromatosis (nonmalignant)
  Q85.00 Neurofibromatosis, unspecified
  Q85.01 Neurofibromatosis, type 1
    Von Recklinghausen disease
  Q85.02 Neurofibromatosis, type 2
    Acoustic neurofibromatosis
  Q85.03 Schwannomatosis
  Q85.09 Other neurofibromatosis
Q85.1 Tuberous sclerosis
  Bourneville's disease
  Epiloia
Q85.8 Other phakomatoses, not elsewhere classified
  Peutz-Jeghers Syndrome
  Sturge-Weber (-Dimitri) syndrome
  von Hippel-Lindau syndrome
Excludes1: Meckel-Gruber syndrome (Q61.9)
Q85.9 Phakomatosis, unspecified
  Hamartosis NOS
Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified
Excludes2: iodine-deficiency-related hypothyroidism (E00-E02)
  nonteratogenic effects of substances transmitted via placenta or breast milk (P04.-)
Q86.0 Fetal alcohol syndrome (dysmorphic)
Q86.1 Fetal hydantoin syndrome
Meadow's syndrome
Q86.2 Dysmorphism due to warfarin
Q86.8 Other congenital malformation syndromes due to known exogenous causes

Q87 Other specified congenital malformation syndromes affecting multiple systems
Use additional code(s) to identify all associated manifestations

Q87.0 Congenital malformation syndromes predominantly affecting facial appearance
Acrocephalopolysyndactyly
Acrocephalosyndactyly [Apert]
Cryptophthalmos syndrome
Cyclopia
Goldenhar syndrome
Moebius syndrome
Oro-facial-digital syndrome
Robin syndrome
Whistling face

Q87.1 Congenital malformation syndromes predominantly associated with short stature
Aarskog syndrome
Cockayne syndrome
De Lange syndrome
Dubowitz syndrome
Noonan syndrome
Prader-Willi syndrome
Robinow-Silverman-Smith syndrome
Russell-Silver syndrome
Seckel syndrome
Excludes1: Ellis-van Creveld syndrome (Q77.6)
Smith-Lemli-Opitz syndrome (E78.72)

Q87.2 Congenital malformation syndromes predominantly involving limbs
Holt-Oram syndrome
Klippel-Trenaunay-Weber syndrome
Nail patella syndrome
Rubinstein-Taybi syndrome
Sirenomelia syndrome
Thrombocytopenia with absent radius [TAR] syndrome
VATER syndrome

Q87.3 Congenital malformation syndromes involving early overgrowth
Beckwith-Wiedemann syndrome
Sotos syndrome
Weaver syndrome

Q87.4 Marfan's syndrome
Q87.40 Marfan's syndrome, unspecified
Q87.41 Marfan's syndrome with cardiovascular manifestations
Q87.410 Marfan's syndrome with aortic dilation
Q87.418 Marfan's syndrome with other cardiovascular manifestations
Q87.42 Marfan's syndrome with ocular manifestations
Q87.43 Marfan's syndrome with skeletal manifestation

Q87.5 Other congenital malformation syndromes with other skeletal changes

Q87.8 Other specified congenital malformation syndromes, not elsewhere classified
Excludes1: Zellweger syndrome (E71.510)

Q87.81 Alport syndrome
   Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

Q87.89 Other specified congenital malformation syndromes, not elsewhere classified
   Laurence-Moon (-Bardet)-Biedl syndrome

Q89 Other congenital malformations, not elsewhere classified

Q89.0 Congenital absence and malformations of spleen
   Excludes1: isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)

Q89.01 Asplenia (congenital)

Q89.09 Congenital malformations of spleen
   Congenital splenomegaly

Q89.1 Congenital malformations of adrenal gland
   Excludes1: adrenogenital disorders (E25.-)
               congenital adrenal hyperplasia (E25.0)

Q89.2 Congenital malformations of other endocrine glands
   Congenital malformation of parathyroid or thyroid gland
   Persistent thyroglossal duct
   Thyroglossal cyst
   Excludes1: congenital goiter (E03.0)
               congenital hypothyroidism (E03.1)

Q89.3 Situs inversus
   Dextrocardia with situs inversus
   Mirror-image atrial arrangement with situs inversus
   Situs inversus or transversus abdominalis
   Situs inversus or transversus thoracis
   Transposition of abdominal viscera
   Transposition of thoracic viscera
   Excludes1: dextrocardia NOS (Q24.0)

Q89.4 Conjoined twins
   Craniopagus
   Dicephaly
   Pygopagus
   Thoracopagus

Q89.7 Multiple congenital malformations, not elsewhere classified
   Multiple congenital anomalies NOS
   Multiple congenital deformities NOS
   Excludes1: congenital malformation syndromes affecting multiple systems (Q87.-)

Q89.8 Other specified congenital malformations
   Use additional code(s) to identify all associated manifestations

Q89.9 Congenital malformation, unspecified
   Congenital anomaly NOS
   Congenital deformity NOS

Chromosomal abnormalities, not elsewhere classified (Q90-Q99)
Excludes2: mitochondrial metabolic disorders (E88.4-)

Q90 Down syndrome
   Use additional code(s) to identify any associated physical conditions and degree of intellectual disabilities (F70-F79)

Q90.0 Trisomy 21, nonmosaicism (meiotic nondisjunction)
Q90.1 Trisomy 21, mosaicism (mitotic nondisjunction)
Q90.2 Trisomy 21, translocation
Q90.9 Down syndrome, unspecified
   Trisomy 21 NOS

Q91 Trisomy 18 and Trisomy 13
   Q91.0 Trisomy 18, nonmosaicism (meiotic nondisjunction)
   Q91.1 Trisomy 18, mosaicism (mitotic nondisjunction)
   Q91.2 Trisomy 18, translocation
   Q91.3 Trisomy 18, unspecified
   Q91.4 Trisomy 13, nonmosaicism (meiotic nondisjunction)
   Q91.5 Trisomy 13, mosaicism (mitotic nondisjunction)
   Q91.6 Trisomy 13, translocation
   Q91.7 Trisomy 13, unspecified

Q92 Other trisomies and partial trisomies of the autosomes, not elsewhere classified
   Includes: unbalanced translocations and insertions
   Excludes1: trisomies of chromosomes 13, 18, 21 (Q90-Q91)
   Q92.0 Whole chromosome trisomy, nonmosaicism (meiotic nondisjunction)
   Q92.1 Whole chromosome trisomy, mosaicism (mitotic nondisjunction)
   Q92.2 Partial trisomy
      Less than whole arm duplicated
      Whole arm or more duplicated
      Excludes1: partial trisomy due to unbalanced translocation (Q92.5)
   Q92.5 Duplications with other complex rearrangements
      Partial trisomy due to unbalanced translocations
      Code also any associated deletions due to unbalanced translocations, inversions and insertions (Q93.7)
   Q92.6 Marker chromosomes
      Trisomies due to dicentrics
      Trisomies due to extra rings
      Trisomies due to isochromosomes
      Individual with marker heterochromatin
      Q92.61 Marker chromosomes in normal individual
      Q92.62 Marker chromosomes in abnormal individual
   Q92.7 Triploidy and polyploidy
   Q92.8 Other specified trisomies and partial trisomies of autosomes
      Duplications identified by fluorescence in situ hybridization (FISH)
      Duplications identified by in situ hybridization (ISH)
      Duplications seen only at prometaphase
   Q92.9 Trisomy and partial trisomy of autosomes, unspecified

Q93 Monosomies and deletions from the autosomes, not elsewhere classified
   Q93.0 Whole chromosome monosomy, nonmosaicism (meiotic nondisjunction)
   Q93.1 Whole chromosome monosomy, mosaicism (mitotic nondisjunction)
   Q93.2 Chromosome replaced with ring, dicentric or isochromosome
   Q93.3 Deletion of short arm of chromosome 4
      Wolff-Hirschorn syndrome
Q93.4 Deletion of short arm of chromosome 5
   Cri-du-chat syndrome

Q93.5 Other deletions of part of a chromosome
   Angelman syndrome

Q93.7 Deletions with other complex rearrangements
   Deletions due to unbalanced translocations, inversions and insertions
   Code also any associated duplications due to unbalanced translocations, inversions and insertions (Q92.5)

Q93.8 Other deletions from the autosomes
   Q93.81 Velo-cardio-facial syndrome
       Deletion 22q11.2
   Q93.88 Other microdeletions
       Miller-Dieker syndrome
       Smith-Magenis syndrome
   Q93.89 Other deletions from the autosomes
       Deletions identified by fluorescence in situ hybridization (FISH)
       Deletions identified by in situ hybridization (ISH)
       Deletions seen only at prometaphase

Q93.9 Deletion from autosomes, unspecified

Q95 Balanced rearrangements and structural markers, not elsewhere classified
   Includes: Robertsonian and balanced reciprocal translocations and insertions
   Q95.0 Balanced translocation and insertion in normal individual
   Q95.1 Chromosome inversion in normal individual
   Q95.2 Balanced autosomal rearrangement in abnormal individual
   Q95.3 Balanced sex/autosomal rearrangement in abnormal individual
   Q95.5 Individual with autosomal fragile site
   Q95.8 Other balanced rearrangements and structural markers
   Q95.9 Balanced rearrangement and structural marker, unspecified

Q96 Turner's syndrome
   Excludes1: Noonan syndrome (Q87.1)
   Q96.0 Karyotype 45, X
   Q96.1 Karyotype 46, X iso (Xq)
       Karyotype 46, isochromosome Xq
   Q96.2 Karyotype 46, X with abnormal sex chromosome, except iso (Xq)
       Karyotype 46, X with abnormal sex chromosome, except isochromosome Xq
   Q96.3 Mosaicism, 45, X/46, XX or XY
   Q96.4 Mosaicism, 45, X/other cell line(s) with abnormal sex chromosome
   Q96.8 Other variants of Turner's syndrome
   Q96.9 Turner's syndrome, unspecified

Q97 Other sex chromosome abnormalities, female phenotype, not elsewhere classified
   Excludes1: Turner's syndrome (Q96.5)
   Q97.0 Karyotype 47, XXX
   Q97.1 Female with more than three X chromosomes
   Q97.2 Mosaicism, lines with various numbers of X chromosomes
   Q97.3 Female with 46, XY karyotype
Q97.8 Other specified sex chromosome abnormalities, female phenotype
Q97.9 Sex chromosome abnormality, female phenotype, unspecified

Q98 Other sex chromosome abnormalities, male phenotype, not elsewhere classified

Q98.0 Klinefelter syndrome karyotype 47, XXY
Q98.1 Klinefelter syndrome, male with more than two X chromosomes
Q98.3 Other male with 46, XX karyotype
Q98.4 Klinefelter syndrome, unspecified
Q98.5 Karyotype 47, XYY
Q98.6 Male with structurally abnormal sex chromosome
Q98.7 Male with sex chromosome mosaicism
Q98.8 Other specified sex chromosome abnormalities, male phenotype
Q98.9 Sex chromosome abnormality, male phenotype, unspecified

Q99 Other chromosome abnormalities, not elsewhere classified

Q99.0 Chimera 46, XX/46, XY
   Chimera 46, XX/46, XY true hermaphrodite
Q99.1 46, XX true hermaphrodite
   46, XX with streak gonads
   46, XY with streak gonads
   Pure gonadal dysgenesis
Q99.2 Fragile X chromosome
   Fragile X syndrome
Q99.8 Other specified chromosome abnormalities
Q99.9 Chromosomal abnormality, unspecified

Chapter 18

Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

Note: This chapter includes symptoms, signs, abnormal results of clinical or other investigative procedures, and ill-defined conditions regarding which no diagnosis classifiable elsewhere is recorded. Signs and symptoms that point rather definitely to a given diagnosis have been assigned to a category in other chapters of the classification. In general, categories in this chapter include the less well-defined conditions and symptoms that, without the necessary study of the case to establish a final diagnosis, point perhaps equally to two or more diseases or to two or more systems of the body. Practically all categories in the chapter could be designated 'not otherwise specified', 'unknown etiology' or 'transient'. The Alphabetical Index should be consulted to determine which symptoms and signs are to be allocated here and which to other chapters. The residual subcategories, numbered .8, are generally provided for other relevant symptoms that cannot be allocated elsewhere in the classification.

The conditions and signs or symptoms included in categories R00-R94 consist of:
(a) cases for which no more specific diagnosis can be made even after all the facts bearing on the case have been investigated;
(b) signs or symptoms existing at the time of initial encounter that proved to be transient and whose causes could not be determined;
(c) provisional diagnosis in a patient who failed to return for further investigation or care;
(d) cases referred elsewhere for investigation or treatment before the diagnosis was made;
(e) cases in which a more precise diagnosis was not available for any other reason;
(f) certain symptoms, for which supplementary information is provided, that represent important problems in medical care in their own right.

Excludes2: abnormal findings on antenatal screening of mother (O28.-)
certain conditions originating in the perinatal period (P04-P96)
signs and symptoms classified in the body system chapters
This chapter contains the following blocks:
R00-R09  Symptoms and signs involving the circulatory and respiratory systems
R10-R19  Symptoms and signs involving the digestive system and abdomen
R20-R23  Symptoms and signs involving the skin and subcutaneous tissue
R25-R29  Symptoms and signs involving the nervous and musculoskeletal systems
R30-R39  Symptoms and signs involving the genitourinary system
R40-R46  Symptoms and signs involving cognition, perception, emotional state and behavior
R47-R49  Symptoms and signs involving speech and voice
R50-R69  General symptoms and signs
R70-R79  Abnormal findings on examination of blood, without diagnosis
R80-R82  Abnormal findings on examination of urine, without diagnosis
R83-R89  Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis
R90-R94  Abnormal findings on diagnostic imaging and in function studies, without diagnosis
R97  Abnormal tumor markers
R99  Ill-defined and unknown cause of mortality

Symptoms and signs involving the circulatory and respiratory systems (R00-R09)

R00  Abnormalities of heart beat

**Excludes1:** abnormalities originating in the perinatal period (P29.1-) specified arrhythmias (I47-I49)

**R00.0 Tachycardia, unspecified**
Rapid heart beat
Sinoauricular tachycardia NOS
Sinus [sinusal] tachycardia NOS

**Excludes1:** neonatal tachycardia (P29.11) paroxysmal tachycardia (I47.-)

**R00.1 Bradycardia, unspecified**
Sinoatrial bradycardia
Sinus bradycardia
Slow heart beat
Vagal bradycardia

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Excludes1:** neonatal bradycardia (P29.12)

**R00.2 Palpitations**
Awareness of heart beat

**R00.8 Other abnormalities of heart beat**

**R00.9 Unspecified abnormalities of heart beat**

R01  Cardiac murmurs and other cardiac sounds

**Excludes1:** cardiac murmurs and sounds originating in the perinatal period (P29.8)

**R01.0 Benign and innocent cardiac murmurs**
Functional cardiac murmur

**R01.1 Cardiac murmur, unspecified**
Cardiac bruit NOS
Heart murmur NOS

**R01.2 Other cardiac sounds**
Cardiac dullness, increased or decreased
Precordial friction

R03  Abnormal blood-pressure reading, without diagnosis

**R03.0 Elevated blood-pressure reading, without diagnosis of hypertension**
Note: This category is to be used to record an episode of elevated blood pressure in a patient in whom no formal diagnosis of hypertension has been made, or as an isolated incidental finding.

R03.1 Nonspecific low blood-pressure reading

Excludes1: hypotension (I95.-)
maternal hypotension syndrome (O26.5-)
neurogenic orthostatic hypotension (G90.3)

R04 Hemorrhage from respiratory passages

R04.0 Epistaxis
Hemorrhage from nose
Nosebleed

R04.1 Hemorrhage from throat
Excludes2: hemoptysis (R04.2)

R04.2 Hemoptysis
Blood-stained sputum
Cough with hemorrhage

R04.8 Hemorrhage from other sites in respiratory passages

R04.81 Acute idiopathic pulmonary hemorrhage in infants
AIPHII
Acute idiopathic hemorrhage in infants over 28 days old
Excludes1: perinatal pulmonary hemorrhage (P26.-)
von Willebrand's disease (D68.0)

R04.89 Hemorrhage from other sites in respiratory passages
Pulmonary hemorrhage NOS

R04.9 Hemorrhage from respiratory passages, unspecified

R05 Cough
Excludes1: cough with hemorrhage (R04.2)
smoker's cough (J41.0)

R06 Abnormalities of breathing

Excludes1: acute respiratory distress syndrome (J80)
respiratory arrest (R09.2)
respiratory arrest of newborn (P28.81)
respiratory distress syndrome of newborn (P22.-)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)

R06.0 Dyspnea
Excludes1: tachypnea NOS (R06.82)
transient tachypnea of newborn (P22.1)

R06.00 Dyspnea, unspecified

R06.01 Orthopnea

R06.02 Shortness of breath

R06.09 Other forms of dyspnea

R06.1 Stridor
Excludes1: congenital laryngeal stridor (P28.89)
laryngismus (stridulus) (J38.5)

R06.2 Wheezing
Excludes1: Asthma (J45.-)

R06.3 Periodic breathing
Cheyne-Stokes breathing

R06.4 Hyperventilation
  Excludes1: psychogenic hyperventilation (F45.8)

R06.5 Mouth breathing
  Excludes2: dry mouth NOS (R68.2)

R06.6 Hiccough
  Excludes1: psychogenic hiccough (F45.8)

R06.7 Sneezing

R06.8 Other abnormalities of breathing
  R06.81 Apnea, not elsewhere classified
    Apnea NOS
    Excludes1: apnea (of) newborn (P28.4)
    sleep apnea (G47.3-)
    sleep apnea of newborn (primary) (P28.3)

  R06.82 Tachypnea, not elsewhere classified
    Tachypnea NOS
    Excludes1: transitory tachypnea of newborn (P22.1)

  R06.83 Snoring

  R06.89 Other abnormalities of breathing
    Breath-holding (spells)
    Sighing

R06.9 Unspecified abnormalities of breathing

R07 Pain in throat and chest
  Excludes1: epidemic myalgia (B33.0)
  Excludes2: jaw pain R68.84
    pain in breast (N64.4)

R07.0 Pain in throat
  Excludes1: chronic sore throat (J31.2)
    sore throat (acute) NOS (J02.9)
  Excludes2: dysphagia (R13.1-)
    pain in neck (M54.2)

R07.1 Chest pain on breathing
  Painful respiration

R07.2 Precordial pain

R07.8 Other chest pain
  R07.81 Pleurodynia
    Pleurodynia NOS
    Excludes1: epidemic pleurodynia (B33.0)

  R07.82 Intercostal pain

  R07.89 Other chest pain
    Anterior chest-wall pain NOS

R07.9 Chest pain, unspecified

R09 Other symptoms and signs involving the circulatory and respiratory system
  Excludes1: acute respiratory distress syndrome (J80)
    respiratory arrest of newborn (P28.81)
    respiratory distress syndrome of newborn (P22.0)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)

R09.0 **Asphyxia and hypoxemia**

**Excludes1:**
- asphyxia due to carbon monoxide (T58.-)
- asphyxia due to foreign body in respiratory tract (T17.-)
- birth (intrauterine) asphyxia (P84)
- hypercapnia (R06.4)
- hyperventilation (R06.4)
- traumatic asphyxia (T71.-)

R09.01 **Asphyxia**

R09.02 **Hypoxemia**

R09.1 **Pleurisy**

**Excludes1:** pleurisy with effusion (J90)

R09.2 **Respiratory arrest**

Cardiorespiratory failure

**Excludes1:**
- cardiac arrest (I46.-)
- respiratory arrest of newborn (P28.81)
- respiratory distress of newborn (P22.0)
- respiratory failure (J96.-)
- respiratory failure of newborn (P28.5)
- respiratory insufficiency (R06.89)
- respiratory insufficiency of newborn (P28.5)

R09.3 **Abnormal sputum**

Abnormal amount of sputum
Abnormal color of sputum
Abnormal odor of sputum
Excessive sputum

**Excludes1:** blood-stained sputum (R04.2)

R09.8 **Other specified symptoms and signs involving the circulatory and respiratory systems**

R09.81 **Nasal congestion**

R09.82 **Postnasal drip**

R09.89 **Other specified symptoms and signs involving the circulatory and respiratory systems**

Bruit (arterial)
Abnormal chest percussion
Feeling of foreign body in throat
Friction sounds in chest
Chest tympany
Choking sensation
Rales
Weak pulse

**Excludes2:** foreign body in throat (T17.2-)
wheezing (R06.2)

**Symptoms and signs involving the digestive system and abdomen (R10-R19)**

**Excludes1:**
- congenital or infantile pylorospasm (Q40.0)
- gastrointestinal hemorrhage (K92.0-K92.2)
- intestinal obstruction (K56.-)
- newborn gastrointestinal hemorrhage (P54.0-P54.3)
- newborn intestinal obstruction (P76.-)
- pylorospasm (K31.3)
- signs and symptoms involving the urinary system (R30-R39)
symptoms referable to female genital organs (N94.-)
symptoms referable to male genital organs male (N48-N50)
R10 Abdominal and pelvic pain

Excludes1: renal colic (N23)
Excludes2: dorsalgia (M54.-)
    flatulence and related conditions (R14.-)

R10.0 Acute abdomen
    Severe abdominal pain (generalized) (with abdominal rigidity)
    Excludes1: abdominal rigidity NOS (R19.3)
        generalized abdominal pain NOS (R10.84)
        localized abdominal pain (R10.1-R10.3-)

R10.1 Pain localized to upper abdomen
    R10.10 Upper abdominal pain, unspecified
    R10.11 Right upper quadrant pain
    R10.12 Left upper quadrant pain
    R10.13 Epigastric pain
        Dyspepsia
        Excludes1: functional dyspepsia (K30)

R10.2 Pelvic and perineal pain
    Excludes1: vulvodynia (N94.81)

R10.3 Pain localized to other parts of lower abdomen
    R10.30 Lower abdominal pain, unspecified
    R10.31 Right lower quadrant pain
    R10.32 Left lower quadrant pain
    R10.33 Periumbilical pain

R10.8 Other abdominal pain

R10.81 Abdominal tenderness
    Abdominal tenderness NOS
        R10.811 Right upper quadrant abdominal tenderness
        R10.812 Left upper quadrant abdominal tenderness
        R10.813 Right lower quadrant abdominal tenderness
        R10.814 Left lower quadrant abdominal tenderness
        R10.815 Periumbilical abdominal tenderness
        R10.816 Epigastric abdominal tenderness
        R10.817 Generalized abdominal tenderness
        R10.819 Abdominal tenderness, unspecified site

R10.82 Rebound abdominal tenderness
    R10.821 Right upper quadrant rebound abdominal tenderness
    R10.822 Left upper quadrant rebound abdominal tenderness
    R10.823 Right lower quadrant rebound abdominal tenderness
    R10.824 Left lower quadrant rebound abdominal tenderness
    R10.825 Periumbilical rebound abdominal tenderness
    R10.826 Epigastric rebound abdominal tenderness
    R10.827 Generalized rebound abdominal tenderness
R10.829  Rebound abdominal tenderness, unspecified site

R10.83  Colic
   Colic NOS
   Infantile colic
   **Excludes1:** colic in adult and child over 12 months old (R10.84)

R10.84  Generalized abdominal pain
   **Excludes1:** generalized abdominal pain associated with acute abdomen (R10.0)

R10.9  Unspecified abdominal pain

R11  Nausea and vomiting
   **Excludes1:**
     - cyclical vomiting associated with migraine (G43.A-)
     - excessive vomiting in pregnancy (O21.-)
     - hematemesis (K92.0)
     - neonatal hematemesis (P54.0)
     - newborn vomiting (P92.0-)
     - psychogenic vomiting (F50.8)
     - vomiting associated with bulimia nervosa (F50.2)
     - vomiting following gastrointestinal surgery (K91.0)

R11.0  Nausea
   Nausea NOS
   Nausea without vomiting

R11.1  Vomiting
   R11.10  Vomiting, unspecified
      Vomiting NOS
   R11.11  Vomiting without nausea
   R11.12  Projectile vomiting
   R11.13  Vomiting of fecal matter
   R11.14  Bilious vomiting
      Bilious emesis

R11.2  Nausea with vomiting, unspecified
   Persistent nausea with vomiting NOS

R12  Heartburn
   **Excludes1:** dyspepsia NOS (R10.13)
      functional dyspepsia (K30)

R13  Aphagia and dysphagia

R13.0  Aphagia
   Inability to swallow
   **Excludes1:** psychogenic aphagia (F50.9)

R13.1  Dysphagia
   **Code first**, if applicable, dysphagia following cerebrovascular disease (I69. with final characters -91)
   **Excludes1:** psychogenic dysphagia (F45.8)
   R13.10  Dysphagia, unspecified
      Difficulty in swallowing NOS
   R13.11  Dysphagia, oral phase
   R13.12  Dysphagia, oropharyngeal phase
   R13.13  Dysphagia, pharyngeal phase
   R13.14  Dysphagia, pharyngoesophageal phase
R13.19 Other dysphagia
   Cervical dysphagia
   Neurogenic dysphagia
R14 Flatulence and related conditions
   Excludes1: psychogenic aerophagy (F45.8)
R14.0 Abdominal distension (gaseous)
   Bloating
   Tympanites (abdominal) (intestinal)
R14.1 Gas pain
R14.2 Eructation
R14.3 Flatulence
R15 Fecal incontinence
   Includes: encopresis NOS
   Excludes1: fecal incontinence of nonorganic origin (F98.1)
R15.0 Incomplete defecation
   Excludes1: constipation (K59.0-)
   fecal impaction (K56.41)
R15.1 Fecal smearing
   Fecal soiling
R15.2 Fecal urgency
R15.9 Full incontinence of feces
   Fecal incontinence NOS
R16 Hepatomegaly and splenomegaly, not elsewhere classified
R16.0 Hepatomegaly, not elsewhere classified
   Hepatomegaly NOS
R16.1 Splenomegaly, not elsewhere classified
   Splenomegaly NOS
R16.2 Hepatomegaly with splenomegaly, not elsewhere classified
   Hepatosplenomegaly NOS
R17 Unspecified jaundice
   Excludes1: neonatal jaundice (P55, P57-P59)
R18 Ascites
   Includes: fluid in peritoneal cavity
   Excludes1: ascites in alcoholic cirrhosis (K70.31)
   ascites in alcoholic hepatitis (K70.11)
   ascites in toxic liver disease with chronic active hepatitis (K71.51)
R18.0 Malignant ascites
   Code first malignancy, such as:
   secondary malignant neoplasm of retroperitoneum and peritoneum (C78.6)
R18.8 Other ascites
   Ascites NOS
   Peritoneal effusion (chronic)
R19 Other symptoms and signs involving the digestive system and abdomen
   Excludes1: acute abdomen (R10.0)
R19.0 Intra-abdominal and pelvic swelling, mass and lump
Excludes1: abdominal distension (gaseous) (R14.-) ascites (R18.-)

R19.00 Intra-abdominal and pelvic swelling, mass and lump, unspecified site
R19.01 Right upper quadrant abdominal swelling, mass and lump
R19.02 Left upper quadrant abdominal swelling, mass and lump
R19.03 Right lower quadrant abdominal swelling, mass and lump
R19.04 Left lower quadrant abdominal swelling, mass and lump
R19.05 Periumbilic swelling, mass or lump
  Diffuse or generalized umbilical swelling or mass
R19.06 Epigastric swelling, mass or lump
R19.07 Generalized intra-abdominal and pelvic swelling, mass and lump
  Diffuse or generalized intra-abdominal swelling or mass NOS
  Diffuse or generalized pelvic swelling or mass NOS
R19.09 Other intra-abdominal and pelvic swelling, mass and lump

R19.1 Abnormal bowel sounds
R19.11 Absent bowel sounds
R19.12 Hyperactive bowel sounds
R19.15 Other abnormal bowel sounds
  Abnormal bowel sounds NOS

R19.2 Visible peristalsis
  Hyperperistalsis

R19.3 Abdominal rigidity
  Excludes1: abdominal rigidity with severe abdominal pain (R10.0)
R19.30 Abdominal rigidity, unspecified site
R19.31 Right upper quadrant abdominal rigidity
R19.32 Left upper quadrant abdominal rigidity
R19.33 Right lower quadrant abdominal rigidity
R19.34 Left lower quadrant abdominal rigidity
R19.35 Periumbilic abdominal rigidity
R19.36 Epigastric abdominal rigidity
R19.37 Generalized abdominal rigidity

R19.4 Change in bowel habit
  Excludes1: constipation (K59.0-)
    functional diarrhea (K59.1)

R19.5 Other fecal abnormalities
  Abnormal stool color
  Bulky stools
  Mucus in stools
  Occult blood in feces
  Occult blood in stools
  Excludes1: melena (K92.1)
    neonatal melena (P54.1)

R19.6 Halitosis

R19.7 Diarrhea, unspecified
  Diarrhea NOS
Excludes1: functional diarrhea (K59.1)
neonatal diarrhea (P78.3)
psychogenic diarrhea (F45.8)

R19.8 Other specified symptoms and signs involving the digestive system and abdomen

Symptoms and signs involving the skin and subcutaneous tissue (R20-R23)

Excludes2: symptoms relating to breast (N64.4-N64.5)

R20 Disturbances of skin sensation

Excludes1: dissociative anesthesia and sensory loss (F44.6)
psychogenic disturbances (F45.8)

R20.0 Anesthesia of skin

R20.1 Hypoesthesia of skin

R20.2 Paresthesia of skin
Formication
Pins and needles
Tingling skin

Excludes1: acroparesthesia (I73.8)

R20.3 Hyperesthesia

R20.8 Other disturbances of skin sensation

R20.9 Unspecified disturbances of skin sensation

R21 Rash and other nonspecific skin eruption

Includes: rash NOS

Excludes1: specified type of rash- code to condition
vesicular eruption (R23.8)

R22 Localized swelling, mass and lump of skin and subcutaneous tissue

Includes: subcutaneous nodules (localized)(superficial)

Excludes1: abnormal findings on diagnostic imaging (R90-R93)
edema (R60.-)
enlarged lymph nodes (R59.-)
localized adiposity (E65)
swelling of joint (M25.4-)

R22.0 Localized swelling, mass and lump, head

R22.1 Localized swelling, mass and lump, neck

R22.2 Localized swelling, mass and lump, trunk

Excludes1: intra-abdominal or pelvic mass and lump (R19.0-)
intra-abdominal or pelvic swelling (R19.0-)

Excludes2: breast mass and lump (N63)

R22.3 Localized swelling, mass and lump, upper limb

R22.30 Localized swelling, mass and lump, unspecified upper limb
R22.31 Localized swelling, mass and lump, right upper limb
R22.32 Localized swelling, mass and lump, left upper limb
R22.33 Localized swelling, mass and lump, upper limb, bilateral

R22.4 Localized swelling, mass and lump, lower limb

R22.40 Localized swelling, mass and lump, unspecified lower limb
R22.41 Localized swelling, mass and lump, right lower limb
R22.42 Localized swelling, mass and lump, left lower limb
R22.43 Localized swelling, mass and lump, lower limb, bilateral
R22.9 Localized swelling, mass and lump, unspecified

R23 Other skin changes

R23.0 Cyanosis

Excludes1: acrocyanosis (I73.8)
cyanotic attacks of newborn (P28.2)

R23.1 Pallor
Clammy skin

R23.2 Flushing
Excessive blushing

Code first, if applicable, menopausal and female climacteric states (N95.1)

R23.3 Spontaneous ecchymoses
Petechiae

Excludes1: ecchymoses of newborn (P54.5)
purpura (D69.-)

R23.4 Changes in skin texture
Desquamation of skin
Induration of skin
Scaling of skin

Excludes1: epidermal thickening NOS (L85.9)

R23.8 Other skin changes

R23.9 Unspecified skin changes

Symptoms and signs involving the nervous and musculoskeletal systems (R25-R29)

R25 Abnormal involuntary movements

Excludes1: specific movement disorders (G20-G26)
stereotyped movement disorders (F98.4)
tic disorders (F95.-)

R25.0 Abnormal head movements

R25.1 Tremor, unspecified

Excludes1: chorea NOS (G25.5)
esential tremor (G25.0)
hysterical tremor (F44.4)
intention tremor (G25.2)

R25.2 Cramp and spasm

Excludes2: carpopedal spasm (R29.0)
charley-horse (M62.831)
infantile spasms (G40.4-)
muscle spasm of back (M62.830)
muscle spasm of calf (M62.831)

R25.3 Fasciculation
Twitching NOS

R25.8 Other abnormal involuntary movements

R25.9 Unspecified abnormal involuntary movements

R26 Abnormalities of gait and mobility

Excludes1: ataxia NOS (R27.0)
hereditary ataxia (G11.-)
locomotor (syphilitic) ataxia (A52.11)
immobility syndrome (paraplegic) (M62.3)

R26.0 Ataxic gait
   Staggering gait

R26.1 Paralytic gait
   Spastic gait

R26.2 Difficulty in walking, not elsewhere classified
   Excludes1: falling (R29.6)
                unsteadiness on feet (R26.81)

R26.8 Other abnormalities of gait and mobility
   R26.81 Unsteadiness on feet
   R26.89 Other abnormalities of gait and mobility

R26.9 Unspecified abnormalities of gait and mobility

R27 Other lack of coordination
   Excludes1: ataxic gait (R26.0)
                hereditary ataxia (G11.-)
                vertigo NOS (R42)

R27.0 Ataxia, unspecified
   Excludes1: ataxia following cerebrovascular disease (I69. with final characters -93)

R27.8 Other lack of coordination

R27.9 Unspecified lack of coordination

R29 Other symptoms and signs involving the nervous and musculoskeletal systems

R29.0 Tetany
   Carpopedal spasm
   Excludes1: hysterical tetany (F44.5)
                neonatal tetany (P71.3)
                parathyroid tetany (E20.9)
                post-thyroidectomy tetany (E89.2)

R29.1 Meningismus

R29.2 Abnormal reflex
   Excludes2: abnormal pupillary reflex (H57.0)
                hyperactive gag reflex (J39.2)
                vasovagal reaction or syncope (R55)

R29.3 Abnormal posture

R29.4 Clicking hip
   Excludes1: congenital deformities of hip (Q65.-)

R29.5 Transient paralysis
   Code first any associated spinal cord injury (S14.0, S14.1-, S24.0, S24.1-, S34.0-, S34.1-)
   Excludes1: transient ischemic attack (G45.9)

R29.6 Repeated falls
   Falling
   Tendency to fall
   Excludes2: at risk for falling (Z91.81)
                history of falling (Z91.81)

R29.8 Other symptoms and signs involving the nervous and musculoskeletal systems
R29.81 Other symptoms and signs involving the nervous system
  R29.810 Facial weakness
    Facial droop
    Excludes1: Bell's palsy (G51.0)
    facial weakness following cerebrovascular disease (I69. with final characters -92)

R29.818 Other symptoms and signs involving the nervous system
R29.89 Other symptoms and signs involving the musculoskeletal system
  Excludes2: pain in limb (M79.6-)
R29.890 Loss of height
  Excludes1: osteoporosis (M80-M81)
R29.891 Ocular torticollis
  Excludes1: congenital (sternomastoid) torticollis Q68.0
  psychogenic torticollis (F45.8)
  spasmodic torticollis (G24.3)
  torticollis due to birth injury (P15.8)
  torticollis NOS M43.6

R29.898 Other symptoms and signs involving the musculoskeletal system

R29.9 Unspecified symptoms and signs involving the nervous and musculoskeletal systems
  R29.90 Unspecified symptoms and signs involving the nervous system
  R29.91 Unspecified symptoms and signs involving the musculoskeletal system

Symptoms and signs involving the genitourinary system (R30-R39)
R30 Pain associated with micturition
  Excludes1: psychogenic pain associated with micturition (F45.8)
R30.0 Dysuria
  Strangury
R30.1 Vesical tenesmus
R30.9 Painful micturition, unspecified
  Painful urination NOS

R31 Hematuria
  Excludes1: hematuria included with underlying conditions, such as:
  acute cystitis with hematuria (N30.01)
  recurrent and persistent hematuria in glomerular diseases (N02.-)
R31.0 Gross hematuria
R31.1 Benign essential microscopic hematuria
R31.2 Other microscopic hematuria
R31.9 Hematuria, unspecified

R32 Unspecified urinary incontinence
  Enuresis NOS
  Excludes1: functional urinary incontinence (R39.81)
  nonorganic enuresis (F98.0)
  stress incontinence and other specified urinary incontinence (N39.3-N39.4-)
  urinary incontinence associated with cognitive impairment (R39.81)

R33 Retention of urine
  Excludes1: psychogenic retention of urine (F45.8)
R33.0 Drug induced retention of urine
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

R33.8 Other retention of urine
Code first, if applicable, any causal condition, such as:
enlarged prostate (N40.1)

R33.9 Retention of urine, unspecified

R34 Anuria and oliguria
Excludes1: anuria and oliguria complicating abortion or ectopic or molar pregnancy (O00-O07, O08.4)
anuria and oliguria complicating pregnancy (O26.83-)
anuria and oliguria complicating the puerperium (O90.4)

R35 Polyuria
Code first, if applicable, any causal condition, such as:
enlarged prostate (N40.1)
Excludes1: psychogenic polyuria (F45.8)

R35.0 Frequency of micturition

R35.1 Nocturia

R35.8 Other polyuria
Polyuria NOS

R36 Urethral discharge

R36.0 Urethral discharge without blood

R36.1 Hematospermia

R36.9 Urethral discharge, unspecified
Penile discharge NOS
Urethrorrhea

R37 Sexual dysfunction, unspecified

R39 Other and unspecified symptoms and signs involving the genitourinary system

R39.0 Extravasation of urine

R39.1 Other difficulties with micturition
Code first, if applicable, any causal condition, such as:
enlarged prostate (N40.1)

R39.11 Hesitancy of micturition

R39.12 Poor urinary stream
Strong urinary stream

R39.13 Splitting of urinary stream

R39.14 Feeling of incomplete bladder emptying

R39.15 Urgency of urination
Excludes1: urge incontinence (N39.41, N39.46)

R39.16 Straining to void

R39.19 Other difficulties with micturition

R39.2 Extrarenal uremia
Prerenal uremia
Excludes1: uremia NOS (N19)

R39.8 Other symptoms and signs involving the genitourinary system

R39.81 Functional urinary incontinence
Urinary incontinence due to cognitive impairment, or severe physical disability or immobility

**Excludes1:** stress incontinence and other specified urinary incontinence (N39.3-N39.4-)

**R39.89** Other symptoms and signs involving the genitourinary system

**R39.9** Unspecified symptoms and signs involving the genitourinary system

**Symptoms and signs involving cognition, perception, emotional state and behavior (R40-R46)**

**Excludes1:** symptoms and signs constituting part of a pattern of mental disorder (F01-F99)

**R40** Somnolence, stupor and coma

**Excludes1:** neonatal coma (P91.5)

- somnolence, stupor and coma in diabetes (E08-E13)
- somnolence, stupor and coma in hepatic failure (K72.-)
- somnolence, stupor and coma in hypoglycemia (nondiabetic) (E15)

**R40.0** Somnolence

Drowsiness

**Excludes1:** coma (R40.2-)

**R40.1** Stupor

Catatonic stupor

Semicoma

**Excludes1:** catatonic schizophrenia (F20.2)

- coma (R40.2-)
- depressive stupor (F31-F33)
- dissociative stupor (F44.2)
- manic stupor (F30.2)

**R40.2** Coma

**Code first** any associated:

- fracture of skull (S02.-)
- intracranial injury (S06.-)

**Note:** One code from subcategories R40.21-R40.23 is required to complete the coma scale

**R40.20** Unspecified coma

Coma NOS

Unconsciousness NOS

**R40.21** Coma scale, eyes open

The following appropriate 7th character is to be added to subcategory R40.21-:

- 0 - unspecified time
- 1 - in the field [EMT or ambulance]
- 2 - at arrival to emergency department
- 3 - at hospital admission
- 4 - 24 hours or more after hospital admission

**R40.211** Coma scale, eyes open, never

**R40.212** Coma scale, eyes open, to pain

**R40.213** Coma scale, eyes open, to sound

**R40.214** Coma scale, eyes open, spontaneous

**R40.22** Coma scale, best verbal response

The following appropriate 7th character is to be added to subcategory R40.22-:

- 0 - unspecified time
- 1 - in the field [EMT or ambulance]
- 2 - at arrival to emergency department
- 3 - at hospital admission
- 4 - 24 hours or more after hospital admission
R40.221 Coma scale, best verbal response, none
R40.222 Coma scale, best verbal response, incomprehensible words
R40.223 Coma scale, best verbal response, inappropriate words
R40.224 Coma scale, best verbal response, confused conversation
R40.225 Coma scale, best verbal response, oriented

R40.23 Coma scale, best motor response
The following appropriate 7th character is to be added to subcategory R40.23-:
0 - unspecified time
1 - in the field [EMT or ambulance]
2 - at arrival to emergency department
3 - at hospital admission
4 - 24 hours or more after hospital admission

R40.231 Coma scale, best motor response, none
R40.232 Coma scale, best motor response, extension
R40.233 Coma scale, best motor response, abnormal
R40.234 Coma scale, best motor response, flexion withdrawal
R40.235 Coma scale, best motor response, localizes pain
R40.236 Coma scale, best motor response, obeys commands

R40.24 Glasgow coma scale, total score
Use codes R40.21- through R40.23- only when the individual score(s) are documented
R40.241 Glasgow coma scale score 13-15
R40.242 Glasgow coma scale score 9-12
R40.243 Glasgow coma scale score 3-8
R40.244 Other coma, without documented Glasgow coma scale score, or with partial score reported

R40.3 Persistent vegetative state

R40.4 Transient alteration of awareness

R41 Other symptoms and signs involving cognitive functions and awareness
Excludes1: dissociative [conversion] disorders (F44.~)
mild cognitive impairment, so stated (G31.84)

R41.0 Disorientation, unspecified
Confusion NOS
Delirium NOS

R41.1 Anterograde amnesia

R41.2 Retrograde amnesia

R41.3 Other amnesia
Amnesia NOS
Memory loss NOS
Excludes1: amnestic disorder due to known physiologic condition (F04)
amnestic syndrome due to psychoactive substance use (F10-F19 with 5th character .6)
mild memory disturbance due to known physiological condition (F06.8)
transient global amnesia (G45.4)

R41.4 Neurologic neglect syndrome
Asomatognosia
Hemi-akinesia
Hemi-inattention
Hemispatial neglect
Left-sided neglect
Sensory neglect
Visuospatial neglect

Excludes1: visuospatial deficit (R41.842)

R41.8 Other symptoms and signs involving cognitive functions and awareness

R41.81 Age-related cognitive decline
Senility NOS

R41.82 Altered mental status, unspecified
Change in mental status NOS

Excludes1: altered level of consciousness (R40.-)

altered mental status due to known condition - code to condition delirium NOS (R41.0)

R41.83 Borderline intellectual functioning
IQ level 71 to 84

Excludes1: intellectual disabilities (F70-F79)

R41.84 Other specified cognitive deficit

R41.840 Attention and concentration deficit

Excludes1: attention-deficit hyperactivity disorders (F90.-)

R41.841 Cognitive communication deficit

R41.842 Visuospatial deficit

R41.843 Psychomotor deficit

R41.844 Frontal lobe and executive function deficit

R41.89 Other symptoms and signs involving cognitive functions and awareness

Anosognosia

R41.9 Unspecified symptoms and signs involving cognitive functions and awareness

R42 Dizziness and giddiness
Light-headedness
Vertigo NOS

Excludes1: vertiginous syndromes (H81.-)
vertigo from infrasound (T75.23)

R43 Disturbances of smell and taste

R43.0 Anosmia

R43.1 Parosmia

R43.2 Parageusia

R43.8 Other disturbances of smell and taste
Mixed disturbance of smell and taste

R43.9 Unspecified disturbances of smell and taste

R44 Other symptoms and signs involving general sensations and perceptions

Excludes1: alcoholic hallucinations (F1.5)
hallucinations in drug psychosis (F11-F19 with .5)
hallucinations in mood disorders with psychotic symptoms (F30.2, F31.5, F32.3, F33.3)
hallucinations in schizophrenia, schizotypal and delusional disorders (F20-F29)

Excludes2: disturbances of skin sensation (R20.-)

R44.0 Auditory hallucinations

R44.1 Visual hallucinations
R44.2 Other hallucinations
R44.3 Hallucinations, unspecified
R44.8 Other symptoms and signs involving general sensations and perceptions
R44.9 Unspecified symptoms and signs involving general sensations and perceptions

R45 Symptoms and signs involving emotional state

R45.0 Nervousness
   Nervous tension

R45.1 Restlessness and agitation

R45.2 Unhappiness

R45.3 Demoralization and apathy
   Excludes1: anhedonia (R45.84)

R45.4 Irritability and anger

R45.5 Hostility

R45.6 Violent behavior

R45.7 State of emotional shock and stress, unspecified

R45.8 Other symptoms and signs involving emotional state
   R45.81 Low self-esteem
   R45.82 Worries
   R45.83 Excessive crying of child, adolescent or adult
      Excludes1: excessive crying of infant (baby) R68.11
   R45.84 Anhedonia
   R45.85 Homicidal and suicidal ideations
      Excludes1: suicide attempt (T14.91)
      R45.850 Homicidal ideations
      R45.851 Suicidal ideations
   R45.86 Emotional lability
   R45.87 Impulsiveness
   R45.89 Other symptoms and signs involving emotional state

R46 Symptoms and signs involving appearance and behavior
   Excludes1: appearance and behavior in schizophrenia, schizotypal and delusional disorders (F20-F29)
   mental and behavioral disorders (F01-F99)

R46.0 Very low level of personal hygiene

R46.1 Bizarre personal appearance

R46.2 Strange and inexplicable behavior

R46.3 Overactivity

R46.4 Slowness and poor responsiveness
   Excludes1: stupor (R40.1)

R46.5 Suspiciousness and marked evasiveness

R46.6 Undue concern and preoccupation with stressful events

R46.7 Verbosity and circumstantial detail obscuring reason for contact

R46.8 Other symptoms and signs involving appearance and behavior
R46.81 Obsessive-compulsive behavior
Excludes1: obsessive-compulsive disorder (F42)

R46.89 Other symptoms and signs involving appearance and behavior

Symptoms and signs involving speech and voice (R47-R49)

R47 Speech disturbances, not elsewhere classified
Excludes1: autism (F84.0)
        cluttering (F80.81)
        specific developmental disorders of speech and language (F80.-)
        stuttering (F80.81)

R47.0 Dysphasia and aphasia

R47.01 Aphasia
Excludes1: aphasia following cerebrovascular disease (I69. with final characters -20)
        progressive isolated aphasia (G31.01)

R47.02 Dysphasia
Excludes1: dysphasia following cerebrovascular disease (I69. with final characters -21)

R47.1 Dysarthria and anarthria
Excludes1: dysarthria following cerebrovascular disease (I69. with final characters -22)

R47.8 Other speech disturbances
Excludes1: dysarthria following cerebrovascular disease (I69. with final characters -28)

R47.81 Slurred speech

R47.82 Fluency disorder in conditions classified elsewhere
Stuttering in conditions classified elsewhere
Code first underlying disease or condition, such as:
        Parkinson's disease (G20)
Excludes1: adult onset fluency disorder (F98.5)
        childhood onset fluency disorder (F80.81)
        fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)

R47.89 Other speech disturbances

R47.9 Unspecified speech disturbances

R48 Dyslexia and other symbolic dysfunctions, not elsewhere classified
Excludes1: specific developmental disorders of scholastic skills (F81.-)

R48.0 Dyslexia and alexia

R48.1 Agnosia
        Astereognosia (astereognosis)
        Autotopagnosia
Excludes1: visual object agnosia (R48.3)

R48.2 Apraxia
Excludes1: apraxia following cerebrovascular disease (I69. with final characters -90)

R48.3 Visual agnosia
        Prosopagnosia
        Simultanagnosia (asimultanagnosia)

R48.8 Other symbolic dysfunctions
        Acalculia
        Agraphia
R48.9 Unspecified symbolic dysfunctions

R49 Voice and resonance disorders

Excludes1: psychogenic voice and resonance disorders (F44.4)

R49.0 Dysphonia
Hoarseness

R49.1 Aphonia
Loss of voice

R49.2 Hypernasality and hyponasality

R49.21 Hypernasality

R49.22 Hyponasality

R49.8 Other voice and resonance disorders

R49.9 Unspecified voice and resonance disorder
Change in voice NOS
Resonance disorder NOS

General symptoms and signs (R50-R69)

R50 Fever of other and unknown origin

Excludes1: chills without fever (R68.83)
febrile convulsions (R56.0-)
fever of unknown origin during labor (O75.2)
fever of unknown origin in newborn (P81.9)
hypothermia due to illness (R68.0)
malignant hyperthermia due to anesthesia (T88.3)
puerperal pyrexia NOS (O86.4)

R50.2 Drug induced fever
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Excludes1: postvaccination (postimmunization) fever (R50.83)

R50.8 Other specified fever

R50.81 Fever presenting with conditions classified elsewhere
Code first underlying condition when associated fever is present, such as with:
leukemia (C91-C95)
neutropenia (D70.-)
sickle-cell disease (D57.-)

R50.82 Postprocedural fever

Excludes1: postprocedural infection (T81.4)
    posttransfusion fever (R50.84)
    postvaccination (postimmunization) fever (R50.83)

R50.83 Postvaccination fever
Postimmunization fever

R50.84 Febrile nonhemolytic transfusion reaction
    FNHTR
    Posttransfusion fever

R50.9 Fever, unspecified
Fever NOS
Fever of unknown origin [FUO]
Fever with chills
Fever with rigors
Hyperpyrexia NOS
Persistent fever
Pyrexia NOS

R51 Headache
Facial pain NOS

Excludes1: atypical face pain (G50.1)
migraine and other headache syndromes (G43-G44)
trigeminal neuralgia (G50.0)

R52 Pain, unspecified
Acute pain NOS
Generalized pain NOS
Pain NOS

Excludes1: acute and chronic pain, not elsewhere classified (G89.-)
localized pain, unspecified type - code to pain by site, such as:
abdomen pain (R10.-)
back pain (M54.9)
breast pain (N64.4)
chest pain (R07.1-R07.9)
ear pain (H92.0-)
eye pain (H57.1)
headache (R51)
joint pain (M25.5-)
limb pain (M79.6-)
lumbar region pain (M54.5)
pelvic and perineal pain (R10.2)
shoulder pain (M25.51-)
spine pain (M54.5-)
throat pain (R07.0)
tongue pain (K14.6)
tooth pain (K08.8)
renal colic (N23)
pain disorders exclusively related to psychological factors (F45.41)

R53 Malaise and fatigue

R53.0 Neoplastic (malignant) related fatigue
Code first associated neoplasm

R53.1 Weakness
Asthenia NOS

Excludes1: age-related weakness (R54)
muscle weakness (M62.8-)
senile asthenia (R54)

R53.2 Functional quadriplegia
Complete immobility due to severe physical disability or frailty

Excludes1: frailty NOS (R54)
hysterical paralysis (F44.4)
immobility syndrome (M62.3)
neurologic quadriplegia (G82.5-)
quadriplegia (G82.50)

R53.8 Other malaise and fatigue

Excludes1: combat exhaustion and fatigue (F43.0)
congenital debility (P96.9)
exhaustion and fatigue due to depressive episode (F32.-)
exhaustion and fatigue due to excessive exertion (T73.3)
exhaustion and fatigue due to exposure (T73.2)
exhaustion and fatigue due to heat (T67.-)
exhaustion and fatigue due to pregnancy (O26.8-)
exhaustion and fatigue due to recurrent depressive episode (F33)
exhaustion and fatigue due to senile debility (R54)

**R53.81 Other malaise**
- Chronic debility
- Debility NOS
- General physical deterioration
- Malaise NOS
- Nervous debility

**Excludes1:** age-related physical debility (R54)

**R53.82 Chronic fatigue, unspecified**
- Chronic fatigue syndrome NOS

**Excludes1:** postviral fatigue syndrome (G93.3)

**R53.83 Other fatigue**
- Fatigue NOS
- Lack of energy
- Lethargy
- Tiredness

**R54 Age-related physical debility**
- Frailty
- Old age
- Senescence
- Senile asthenia
- Senile debility

**Excludes1:** age-related cognitive decline (R41.81)
- senile psychosis (F03)
- senility NOS (R41.81)

**R55 Syncope and collapse**
- Blackout
- Fainting
- Vasovagal attack

**Excludes1:**
- cardiogenic shock (R57.0)
- carotid sinus syncope (G90.01)
- heat syncope (T67.1)
- neurocirculatory asthenia (F45.8)
- neurogenic orthostatic hypotension (G90.3)
- orthostatic hypotension (I95.1)
- postprocedural shock (T81.1-)
- psychogenic syncope (F48.8)
- shock NOS (R57.9)
- shock complicating or following abortion or ectopic or molar pregnancy (O00-O07, O08.3)
- shock complicating or following labor and delivery (O75.1)
- Stokes-Adams attack (I45.9)
- unconsciousness NOS (R40.2-)

**R56 Convulsions, not elsewhere classified**

**Excludes1:**
- dissociative convulsions and seizures (F44.5)
- epileptic convulsions and seizures (G40.-)
- newborn convulsions and seizures (P90)

**R56.0 Febrile convulsions**

**R56.00 Simple febrile convulsions**
- Febrile convulsion NOS
- Febrile seizure NOS

**R56.01 Complex febrile convulsions**
- Atypical febrile seizure
- Complex febrile seizure
Complicated febrile seizure

Excludes1: status epilepticus (G40.901)

R56.1 Post traumatic seizures

Excludes1: post traumatic epilepsy (G40.-)

R56.9 Unspecified convulsions

Convolusion disorder
Fit NOS
Recurrent convulsions
Seizure(s) (convulsive) NOS

R57 Shock, not elsewhere classified

Excludes1: anaphylactic shock NOS (T78.2)

anaphylactic reaction or shock due to adverse food reaction (T78.0-)
anaphylactic shock due to adverse effect of correct drug or medicament properly administered (T88.6)
anaphylactic shock due to serum (T80.5-)
anesthetic shock (T88.3)
electric shock (T75.4)
obstetric shock (O75.1)
postprocedural shock (T81.1-)
psychic shock (F43.0)
septic shock (R65.21)
shock complicating or following ectopic or molar pregnancy (O00-O07, O08.3)
shock due to lightning (T75.01)
traumatic shock (T79.4)
toxic shock syndrome (A48.3)

R57.0 Cardiogenic shock

R57.1 Hypovolemic shock

R57.8 Other shock

R57.9 Shock, unspecified

Failure of peripheral circulation NOS

R58 Hemorrhage, not elsewhere classified

Hemorrhage NOS

Excludes1: hemorrhage included with underlying conditions, such as:

acute duodenal ulcer with hemorrhage (K26.0)
acute gastritis with bleeding (K29.01)
ulcerative enterocolitis with rectal bleeding (K51.01)

R59 Enlarged lymph nodes

Includes: swollen glands

Excludes1: lymphadenitis NOS (I88.9)

acute lymphadenitis (L04.-)
chronic lymphadenitis (I88.1)
mesenteric (acute) (chronic) lymphadenitis (I88.0)

R59.0 Localized enlarged lymph nodes

R59.1 Generalized enlarged lymph nodes

Lymphadenopathy NOS

R59.9 Enlarged lymph nodes, unspecified

R60 Edema, not elsewhere classified

Excludes1: angioneurotic edema (T78.3)

ascites (R18.-)
cerebral edema (G93.6)
cerebral edema due to birth injury (P11.0)
edema of larynx (J38.4)
edema of nasopharynx (J39.2)
edema of pharynx (J39.2)
gestational edema (O12.0-)
hereditary edema (Q82.0)
hydrops fetalis NOS (P83.2)
hydrothorax (J94.8)
nutritional edema (E40-E46)
newborn edema (P83.3)
pulmonary edema (J81.-)

R60.0 Localized edema
R60.1 Generalized edema
R60.9 Edema, unspecified
Fluid retention NOS

R61 Generalized hyperhidrosis
Excessive sweating
Night sweats
Secondary hyperhidrosis

Code first, if applicable, menopausal and female climacteric states (N95.1)

Excludes1: focal (primary) (secondary) hyperhidrosis (L74.5-)
Frey's syndrome (L74.52)
localized (primary) (secondary) hyperhidrosis (L74.5-)

R62 Lack of expected normal physiological development in childhood and adults

Excludes1: delayed puberty (E30.0)
gonadal dysgenesis (Q99.1)
hypopituitarism (E23.0)

R62.0 Delayed milestone in childhood
Delayed attainment of expected physiological developmental stage
Late talker
Late walker

R62.5 Other and unspecified lack of expected normal physiological development in childhood

Excludes1: HIV disease resulting in failure to thrive (B20)
physical retardation due to malnutrition (E45)

R62.50 Unspecified lack of expected normal physiological development in childhood
Infantilism NOS

R62.51 Failure to thrive (child)
Failure to gain weight

Excludes1: failure to thrive in child under 28 days old (P92.6)

R62.52 Short stature (child)
Lack of growth
Physical retardation
Short stature NOS

Excludes1: short stature due to endocrine disorder (E34.3)

R62.59 Other lack of expected normal physiological development in childhood

R62.7 Adult failure to thrive

R63 Symptoms and signs concerning food and fluid intake

Excludes1: bulimia NOS (F50.2)
eating disorders of nonorganic origin (F50.-)
malnutrition (E40-E46)

R63.0 Anorexia
Loss of appetite

**Excludes1:** anorexia nervosa (F50.0-
loss of appetite of nonorganic origin (F50.8)

R63.1 Polydipsia
Excessive thirst

R63.2 Polyphagia
Excessive eating
Hyperalimentation NOS

R63.3 Feeding difficulties
Feeding problem (elderly) (infant) NOS

**Excludes1:** feeding problems of newborn (P92.-)
infant feeding disorder of nonorganic origin (F98.2-)

R63.4 Abnormal weight loss

R63.5 Abnormal weight gain

**Excludes1:** excessive weight gain in pregnancy (O26.0-)
obesity (E66.-)

R63.6 Underweight

Use additional code to identify body mass index (BMI), if known (Z68.-)

**Excludes1:** abnormal weight loss (R63.4)
anorexia nervosa (F50.0-)
malnutrition (E40-E46)

R63.8 Other symptoms and signs concerning food and fluid intake

R64 Cachexia
Wasting syndrome

**Code first** underlying condition, if known

**Excludes1:** abnormal weight loss (R63.4)
nutritional marasmus (E41)

R65 Symptoms and signs specifically associated with systemic inflammation and infection

R65.1 Systemic inflammatory response syndrome (SIRS) of non-infectious origin

**Code first** underlying condition, such as:
heatstroke (T67.0)
injury and trauma (S00-T88)

**Excludes1:** sepsis- code to infection
severe sepsis (R65.2)

R65.10 Systemic inflammatory response syndrome (SIRS) of non-infectious origin without acute organ dysfunction
Systemic inflammatory response syndrome (SIRS) NOS

R65.11 Systemic inflammatory response syndrome (SIRS) of non-infectious origin with acute organ dysfunction

Use additional code to identify specific acute organ dysfunction, such as:
acute kidney failure (N17.-)
acute respiratory failure (J96.0-)
critical illness myopathy (G72.81)
critical illness polyneuropathy (G62.81)
disseminated intravascular coagulopathy [DIC] (D65)
encephalopathy (metabolic) (septic) (G93.41)
hepatic failure (K72.0-)

R65.2 Severe sepsis
Infection with associated acute organ dysfunction
Sepsis with acute organ dysfunction
Sepsis with multiple organ dysfunction
Systemic inflammatory response syndrome due to infectious process with acute organ dysfunction

**Code first** underlying infection, such as:
- infection following a procedure (T81.4)
- infections following infusion, transfusion and therapeutic injection (T80.2-)
- puerperal sepsis (O85)
- sepsis following complete or unspecified spontaneous abortion (O03.87)
- sepsis following ectopic and molar pregnancy (O08.82)
- sepsis following incomplete spontaneous abortion (O03.37)
- sepsis following (induced) termination of pregnancy (O04.87)
- sepsis NOS (A41.9)

**Use additional** code to identify specific acute organ dysfunction, such as:
- acute kidney failure (N17.-)
- acute respiratory failure (J96.0-)
- critical illness myopathy (G72.81)
- critical illness polyneuropathy (G62.81)
- disseminated intravascular coagulopathy [DIC] (D65)
- encephalopathy (metabolic) (septic) (G93.41)
- hepatic failure (K72.0-)

**R65.20** Severe sepsis without septic shock
Severe sepsis NOS

**R65.21** Severe sepsis with septic shock

**R68 Other general symptoms and signs**

**R68.0** Hypothermia, not associated with low environmental temperature

**Excludes1:** hypothermia NOS (accidental) (T68)
- hypothermia due to anesthesia (T88.51)
- hypothermia due to low environmental temperature (T68)
- newborn hypothermia (P80.-)

**R68.1** Nonspecific symptoms peculiar to infancy

**Excludes1:** colic, infantile (R10.83)
- neonatal cerebral irritability (P91.3)
- teething syndrome (K00.7)

**R68.11** Excessive crying of infant (baby)

**Excludes1:** excessive crying of child, adolescent, or adult (R45.83)

**R68.12** Fussy infant (baby)
Irritable infant

**R68.13** Apparent life threatening event in infant (ALTE)
Apparent life threatening event in newborn

**Code first** confirmed diagnosis, if known

**Use additional** code(s) for associated signs and symptoms if no confirmed diagnosis established, or if signs and symptoms are not associated routinely with confirmed diagnosis, or provide additional information for cause of ALTE

**R68.19** Other nonspecific symptoms peculiar to infancy

**R68.2** Dry mouth, unspecified

**Excludes1:** dry mouth due to dehydration (E86.0)
- dry mouth due to sicca syndrome [Sjögren] (M35.0-)
- salivary gland hyposcretion (K11.7)

**R68.3** Clubbing of fingers
Clubbing of nails

**Excludes1:** congenital clubfinger (Q68.1)

**R68.8** Other general symptoms and signs
R68.81 Early satiety
R68.82 Decreased libido
   Decreased sexual desire
R68.83 Chills (without fever)
   Chills NOS
   Excludes1: chills with fever (R50.9)
R68.84 Jaw pain
   Mandibular pain
   Maxilla pain
   Excludes1: temporomandibular joint arthralgia (M26.62)
R68.89 Other general symptoms and signs

R69 Illness, unspecified
   Unknown and unspecified cases of morbidity

Abnormal findings on examination of blood, without diagnosis (R70-R79)

Excludes1: abnormalities (of/on):
   abnormal findings on antenatal screening of mother (O28.-)
   coagulation hemorrhagic disorders (D65-D68)
   lipids (E78.-)
   platelets and thrombocytes (D69.-)
   white blood cells classified elsewhere (D70-D72)
   diagnostic abnormal findings classified elsewhere - see Alphabetical Index
   hemorrhagic and hematological disorders of newborn (P50-P61)

R70 Elevated erythrocyte sedimentation rate and abnormality of plasma viscosity

R70.0 Elevated erythrocyte sedimentation rate
R70.1 Abnormal plasma viscosity

R71 Abnormality of red blood cells

Excludes1: anemias (D50-D64)
   anemia of premature infant (P61.2)
   benign (familial) polycythemia (D75.0)
   congenital anemias (P61.2-P61.4)
   newborn anemia due to isoimmunization (P55.-)
   polycythemia neonatorum (P61.1)
   polycythemia NOS (D75.1)
   polycythemia vera (D45)
   secondary polycythemia (D75.1)

R71.0 Precipitous drop in hematocrit
   Drop (precipitous) in hemoglobin
   Drop in hematocrit
R71.8 Other abnormality of red blood cells
   Abnormal red-cell morphology NOS
   Abnormal red-cell volume NOS
   Anisocytosis
   Poikilocytosis

R73 Elevated blood glucose level

Excludes1: diabetes mellitus (E08-E13)
   diabetes mellitus in pregnancy, childbirth and the puerperium (O24.-)
   neonatal disorders (P70.0-P70.2)
   postsurgical hypoinsulinemia (E89.1)

R73.0 Abnormal glucose
   Excludes1: abnormal glucose in pregnancy (O99.81-)
diabetes mellitus (E08-E13)
dysmetabolic syndrome X (E88.81)
gestational diabetes (O24.4-)
glycosuria (R81)
hypoglycemia (E16.2)

**R73.01 Impaired fasting glucose**
Elevated fasting glucose

**R73.02 Impaired glucose tolerance (oral)**
Elevated glucose tolerance

**R73.09 Other abnormal glucose**
Abnormal glucose NOS
Abnormal non-fasting glucose tolerance
Latent diabetes
Prediabetes

**R73.9 Hyperglycemia, unspecified**

**R74 Abnormal serum enzyme levels**

**R74.0 Nonspecific elevation of levels of transaminase and lactic acid dehydrogenase [LDH]**

**R74.8 Abnormal levels of other serum enzymes**
Abnormal level of acid phosphatase
Abnormal level of alkaline phosphatase
Abnormal level of amylase
Abnormal level of lipase [triacylglycerol lipase]

**R74.9 Abnormal serum enzyme level, unspecified**

**R75 Inconclusive laboratory evidence of human immunodeficiency virus [HIV]**
Nonconclusive HIV-test finding in infants

**Excludes1:** asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
human immunodeficiency virus [HIV] disease (B20)

**R76 Other abnormal immunological findings in serum**

**R76.0 Raised antibody titer**

**Excludes1:** isoimmunization in pregnancy (O36.0-O36.1)
isoimmunization affecting newborn (P55.-)

**R76.1 Nonspecific reaction to test for tuberculosis**

**R76.11 Nonspecific reaction to tuberculin skin test without active tuberculosis**
Abnormal result of Mantoux test
PPD positive
Tuberculin (skin test) positive
Tuberculin (skin test) reactor

**Excludes1:** nonspecific reaction to cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis (R76.12)

**R76.12 Nonspecific reaction to cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis**
Nonspecific reaction to QuantiFERON-TB test (QFT) without active tuberculosis

**Excludes1:** nonspecific reaction to tuberculin skin test without active tuberculosis (R76.11)
positive tuberculin skin test (R76.11)

**R76.8 Other specified abnormal immunological findings in serum**
Raised level of immunoglobulins NOS

**R76.9 Abnormal immunological finding in serum, unspecified**

**R77 Other abnormalities of plasma proteins**

**Excludes1:** disorders of plasma-protein metabolism (E88.0)
R77 Abnormality of albumin
R77.1 Abnormality of globulin
   Hyperglobulinemia NOS
R77.2 Abnormality of alphafetoprotein
R77.8 Other specified abnormalities of plasma proteins
R77.9 Abnormality of plasma protein, unspecified

R78 Findings of drugs and other substances, not normally found in blood
   Use additional code to identify any retained foreign body, if applicable (Z18.-)
   Excludes1: mental or behavioral disorders due to psychoactive substance use (F10-F19)
R78.0 Finding of alcohol in blood
   Use additional external cause code (Y90.-), for detail regarding alcohol level.
R78.1 Finding of opiate drug in blood
R78.2 Finding of cocaine in blood
R78.3 Finding of hallucinogen in blood
R78.4 Finding of other drugs of addictive potential in blood
R78.5 Finding of other psychotropic drug in blood
R78.6 Finding of steroid agent in blood
R78.7 Finding of abnormal level of heavy metals in blood
   R78.71 Abnormal lead level in blood
      Excludes1: lead poisoning (T56.0-)
   R78.79 Finding of abnormal level of heavy metals in blood
R78.8 Finding of other specified substances, not normally found in blood
   R78.81 Bacteremia
      Excludes1: sepsis-code to specified infection (A00-B99)
   R78.89 Finding of other specified substances, not normally found in blood
      Finding of abnormal level of lithium in blood
R78.9 Finding of unspecified substance, not normally found in blood

R79 Other abnormal findings of blood chemistry
   Use additional code to identify any retained foreign body, if applicable (Z18.-)
   Excludes1: abnormality of fluid, electrolyte or acid-base balance (E86-E87)
      asymptomatic hyperuricemia (E79.0)
      hyperglycemia NOS (R73.9)
      hypoglycemia NOS (E16.2)
      neonatal hypoglycemia (P70.3-P70.4)
      specific findings indicating disorder of amino-acid metabolism (E70-E72)
      specific findings indicating disorder of carbohydrate metabolism (E73-E74)
      specific findings indicating disorder of lipid metabolism (E75.-)
R79.0 Abnormal level of blood mineral
   Abnormal blood level of cobalt
   Abnormal blood level of copper
   Abnormal blood level of iron
   Abnormal blood level of magnesium
   Abnormal blood level of mineral NEC
   Abnormal blood level of zinc
   Excludes1: abnormal level of lithium (R78.89)
      disorders of mineral metabolism (E83.-)
neonatal hypomagnesemia (P71.2)
nutritional mineral deficiency (E58-E61)

R79.1 Abnormal coagulation profile
Abnormal or prolonged bleeding time
Abnormal or prolonged coagulation time
Abnormal or prolonged partial thromboplastin time [PTT]
Abnormal or prolonged prothrombin time [PT]
Excludes1: coagulation defects (D68.-)

R79.8 Other specified abnormal findings of blood chemistry
R79.8.1 Abnormal blood-gas level
R79.8.2 Elevated C-reactive protein (CRP)
R79.8.9 Other specified abnormal findings of blood chemistry

R79.9 Abnormal finding of blood chemistry, unspecified

Abnormal findings on examination of urine, without diagnosis (R80-R82)
Excludes1: abnormal findings on antenatal screening of mother (O28.-)
diagnostic abnormal findings classified elsewhere - see Alphabetical Index
specific findings indicating disorder of amino-acid metabolism (E70-E72)
specific findings indicating disorder of carbohydrate metabolism (E73-E74)

R80 Proteinuria
Excludes1: gestational proteinuria (O12.1-)

R80.0 Isolated proteinuria
Idiopathic proteinuria
Excludes1: isolated proteinuria with specific morphological lesion (N06.-)

R80.1 Persistent proteinuria, unspecified

R80.2 Orthostatic proteinuria, unspecified
Postural proteinuria

R80.3 Bence Jones proteinuria

R80.8 Other proteinuria

R80.9 Proteinuria, unspecified
Albuminuria NOS

R81 Glycosuria
Excludes1: renal glycosuria (E74.8)

R82 Other and unspecified abnormal findings in urine
Includes: chromoabnormalities in urine
Use additional code to identify any retained foreign body, if applicable (Z18.-)
Excludes2: hematuria (R31.-)

R82.0 Chyluria
Excludes1: filarial chyluria (B74.-)

R82.1 Myoglobinuria

R82.2 Biliuria

R82.3 Hemoglobinuria
Excludes1: hemoglobinuria due to hemolysis from external causes NEC (D59.6)
hemoglobinuria due to paroxysmal nocturnal [Marchiafava-Micheli] (D59.5)

R82.4 Acetonuria
Ketonuria
R82.5 Elevated urine levels of drugs, medicaments and biological substances
Elevated urine levels of catecholamines
Elevated urine levels of indoleacetic acid
Elevated urine levels of 17-ketosteroids
Elevated urine levels of steroids

R82.6 Abnormal urine levels of substances chiefly nonmedicinal as to source
Abnormal urine level of heavy metals

R82.7 Abnormal findings on microbiological examination of urine
Positive culture findings of urine
Excludes1: colonization status (Z22.-)

R82.8 Abnormal findings on cytological and histological examination of urine

R82.9 Other and unspecified abnormal findings in urine
R82.90 Unspecified abnormal findings in urine
R82.91 Other chromoabnormalities of urine
Chromoconversion (dipstick)
Idiopathic dipstick converts positive for blood with no cellular forms in sediment
Excludes1: hemoglobinuria (R82.3)
myoglobinuria (R82.1)

R82.99 Other abnormal findings in urine
Cells and casts in urine
Crystalluria
Melanuria

Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis (R83-R89)

Excludes1: abnormal findings on antenatal screening of mother (O28.-)
diagnostic abnormal findings classified elsewhere - see Alphabetical Index

Excludes2: abnormal findings on examination of blood, without diagnosis (R70-R79)
abnormal findings on examination of urine, without diagnosis (R80-R82)
abnormal tumor markers (R97.-)

R83 Abnormal findings in cerebrospinal fluid
R83.0 Abnormal level of enzymes in cerebrospinal fluid
R83.1 Abnormal level of hormones in cerebrospinal fluid
R83.2 Abnormal level of other drugs, medicaments and biological substances in cerebrospinal fluid
R83.3 Abnormal level of substances chiefly nonmedicinal as to source in cerebrospinal fluid
R83.4 Abnormal immunological findings in cerebrospinal fluid
R83.5 Abnormal microbiological findings in cerebrospinal fluid
Positive culture findings in cerebrospinal fluid
Excludes1: colonization status (Z22.-)
R83.6 Abnormal cytological findings in cerebrospinal fluid
R83.8 Other abnormal findings in cerebrospinal fluid
Abnormal chromosomal findings in cerebrospinal fluid
R83.9 Unspecified abnormal finding in cerebrospinal fluid

R84 Abnormal findings in specimens from respiratory organs and thorax
Includes: abnormal findings in bronchial washings
abnormal findings in nasal secretions
abnormal findings in pleural fluid
abnormal findings in sputum
abnormal findings in throat scrapings
Excludes1: blood-stained sputum (R04.2)

R84.0 Abnormal level of enzymes in specimens from respiratory organs and thorax
R84.1 Abnormal level of hormones in specimens from respiratory organs and thorax
R84.2 Abnormal level of other drugs, medicaments and biological substances in specimens from respiratory organs and thorax
R84.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from respiratory organs and thorax
R84.4 Abnormal immunological findings in specimens from respiratory organs and thorax
R84.5 Abnormal microbiological findings in specimens from respiratory organs and thorax
  Positive culture findings in specimens from respiratory organs and thorax
  Excludes1: colonization status (Z22.-)
R84.6 Abnormal cytological findings in specimens from respiratory organs and thorax
R84.7 Abnormal histological findings in specimens from respiratory organs and thorax
R84.8 Other abnormal findings in specimens from respiratory organs and thorax
  Abnormal chromosomal findings in specimens from respiratory organs and thorax
R84.9 Unspecified abnormal finding in specimens from respiratory organs and thorax

R85 Abnormal findings in specimens from digestive organs and abdominal cavity
  Includes: abnormal findings in peritoneal fluid
  abnormal findings in saliva
  Excludes1: cloudy peritoneal dialysis effluent (R88.0)
  fecal abnormalities (R19.5)
R85.0 Abnormal level of enzymes in specimens from digestive organs and abdominal cavity
R85.1 Abnormal level of hormones in specimens from digestive organs and abdominal cavity
R85.2 Abnormal level of other drugs, medicaments and biological substances in specimens from digestive organs and abdominal cavity
R85.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from digestive organs and abdominal cavity
R85.4 Abnormal immunological findings in specimens from digestive organs and abdominal cavity
R85.5 Abnormal microbiological findings in specimens from digestive organs and abdominal cavity
  Positive culture findings in specimens from digestive organs and abdominal cavity
  Excludes1: colonization status (Z22.-)
R85.6 Abnormal cytological findings in specimens from digestive organs and abdominal cavity
  R85.61 Abnormal cytologic smear of anus
  Excludes1: abnormal cytological findings in specimens from other digestive organs and abdominal cavity (R85.69)
  carcinoma in situ of anus (histologically confirmed) (D01.3)
  anal intraepithelial neoplasia I [AIN I] (K62.82)
  anal intraepithelial neoplasia II [AIN II] (K62.82)
  anal intraepithelial neoplasia III [AIN III] (D01.3)
  dysplasia (mild) (moderate) of anus (histologically confirmed) (K62.82)
  severe dysplasia of anus (histologically confirmed) (D01.3)
  Excludes2: anal high risk human papillomavirus (HPV) DNA test positive (R85.81)
  anal low risk human papillomavirus (HPV) DNA test positive (R85.82)
R85.610 Atypical squamous cells of undetermined significance on cytologic smear of anus (ASC-US)
R85.611 Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of anus (ASC-H)
R85.612 Low grade squamous intraepithelial lesion on cytologic smear of anus (LGSIL)
R85.613 High grade squamous intraepithelial lesion on cytologic smear of anus (HGSIL)
R85.614 Cytologic evidence of malignancy on smear of anus
R85.615 Unsatisfactory cytologic smear of anus
Inadequate sample of cytologic smear of anus
R85.616 Satisfactory anal smear but lacking transformation zone
R85.618 Other abnormal cytological findings on specimens from anus
R85.619 Unspecified abnormal cytological findings in specimens from anus
Abnormal anal cytology NOS
Atypical glandular cells of anus NOS
R85.69 Abnormal cytological findings in specimens from other digestive organs and abdominal cavity
R85.7 Abnormal histological findings in specimens from digestive organs and abdominal cavity
R85.8 Other abnormal findings in specimens from digestive organs and abdominal cavity
R85.81 Anal high risk human papillomavirus (HPV) DNA test positive
Excludes1: anogenital warts due to human papillomavirus (HPV) (A63.0)
condyloma acuminatum (A63.0)
R85.82 Anal low risk human papillomavirus (HPV) DNA test positive
Use additional code for associated human papillomavirus (B97.7)
R85.89 Other abnormal findings in specimens from digestive organs and abdominal cavity
Abnormal chromosomal findings in specimens from digestive organs and abdominal cavity
R85.9 Unspecified abnormal finding in specimens from digestive organs and abdominal cavity
R86 Abnormal findings in specimens from male genital organs
Includes: abnormal findings in prostatic secretions
abnormal findings in semen, seminal fluid
abnormal spermatozoa
Excludes1: azoospermia (N46.0-)
oligospermia (N46.1-)
R86.0 Abnormal level of enzymes in specimens from male genital organs
R86.1 Abnormal level of hormones in specimens from male genital organs
R86.2 Abnormal level of other drugs, medicaments and biological substances in specimens from male genital organs
R86.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from male genital organs
R86.4 Abnormal immunological findings in specimens from male genital organs
R86.5 Abnormal microbiological findings in specimens from male genital organs
Positive culture findings in specimens from male genital organs
Excludes1: colonization status (Z22.-)
R86.6 Abnormal cytological findings in specimens from male genital organs
R86.7 Abnormal histological findings in specimens from male genital organs
R86.8 Other abnormal findings in specimens from male genital organs
Abnormal chromosomal findings in specimens from male genital organs
R86.9 Unspecified abnormal finding in specimens from male genital organs
R87 Abnormal findings in specimens from female genital organs
Includes: abnormal findings in secretion and smears from cervix uteri
abnormal findings in secretion and smears from vagina
abnormal findings in secretion and smears from vulva

R87.0 Abnormal level of enzymes in specimens from female genital organs
R87.1 Abnormal level of hormones in specimens from female genital organs
R87.2 Abnormal level of other drugs, medicaments and biological substances in specimens from female genital organs
R87.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from female genital organs
R87.4 Abnormal immunological findings in specimens from female genital organs
R87.5 Abnormal microbiological findings in specimens from female genital organs

Positive culture findings in specimens from female genital organs

Excludes1: colonization status (Z22.-)

R87.6 Abnormal cytological findings in specimens from female genital organs

R87.61 Abnormal cytological findings in specimens from cervix uteri

Excludes1: abnormal cytological findings in specimens from other female genital organs (R87.69)
abnormal cytological findings in specimens from vagina (R87.62-)
carcinoma in situ of cervix uteri (histologically confirmed) (D06.-)
cervical intraepithelial neoplasia I [CIN I] (N87.0)
cervical intraepithelial neoplasia II [CIN II] (N87.1)
cervical intraepithelial neoplasia III [CIN III] (D06.-)
dysplasia (mild) (moderate) of cervix uteri (histologically confirmed) (N87.-)
severe dysplasia of cervix uteri (histologically confirmed) (D06.-)

Excludes2: cervical high risk human papillomavirus (HPV) DNA test positive (R87.810)
cervical low risk human papillomavirus (HPV) DNA test positive (R87.820)

R87.610 Atypical squamous cells of undetermined significance on cytologic smear of cervix (ASC-US)

R87.611 Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of cervix (ASC-H)

R87.612 Low grade squamous intraepithelial lesion on cytologic smear of cervix (LGSIL)

R87.613 High grade squamous intraepithelial lesion on cytologic smear of cervix (HGSIL)

R87.614 Cytologic evidence of malignancy on smear of cervix

R87.615 Unsatisfactory cytologic smear of cervix

Inadequate sample of cytologic smear of cervix

R87.616 Satisfactory cervical smear but lacking transformation zone

R87.618 Other abnormal cytological findings on specimens from cervix uteri

R87.619 Unspecified abnormal cytological findings in specimens from cervix uteri

Abnormal cervical cytology NOS
Abnormal Papanicolaou smear of cervix NOS
Abnormal thin preparation smear of cervix NOS
Atypical endocervical cells of cervix NOS
Atypical endometrial cells of cervix NOS
Atypical glandular cells of cervix NOS

R87.62 Abnormal cytological findings in specimens from vagina

Use additional code to identify acquired absence of uterus and cervix, if applicable (Z90.71-)

Excludes1: abnormal cytological findings in specimens from cervix uteri (R87.61-)
abnormal cytological findings in specimens from other female genital organs (R87.69)
carcinoma in situ of vagina (histologically confirmed) (D07.2)
vaginal intraepithelial neoplasia I [VAIN I] (N89.0)
vaginal intraepithelial neoplasia II [VAIN II] (N89.1)
vaginal intraepithelial neoplasia III [VAIN III] (D07.2)
dysplasia (mild) (moderate) of vagina (histologically confirmed) (N89.-)
severe dysplasia of vagina (histologically confirmed) (D07.2)

Excludes: vaginal high risk human papillomavirus (HPV) DNA test positive (R87.811)
vaginal low risk human papillomavirus (HPV) DNA test positive (R87.821)

R87.620 Atypical squamous cells of undetermined significance on cytologic smear of vagina (ASC-US)
R87.621 Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of vagina (ASC-H)
R87.622 Low grade squamous intraepithelial lesion on cytologic smear of vagina (LGSIL)
R87.623 High grade squamous intraepithelial lesion on cytologic smear of vagina (HGSIL)
R87.624 Cytologic evidence of malignancy on smear of vagina
R87.625 Unsatisfactory cytologic smear of vagina
Inadequate sample of cytologic smear of vagina
R87.628 Other abnormal cytological findings on specimens from vagina
R87.629 Unspecified abnormal cytological findings in specimens from vagina
Abnormal Papanicolaou smear of vagina NOS
Abnormal thin preparation smear of vagina NOS
Abnormal vaginal cytology NOS
Atypical endocervical cells of vagina NOS
Atypical endometrial cells of vagina NOS
Atypical glandular cells of vagina NOS
R87.69 Abnormal cytological findings in specimens from other female genital organs
Abnormal cytological findings in specimens from female genital organs NOS
Excludes: dysplasia of vulva (histologically confirmed) (N90.0-N90.3)

R87.7 Abnormal histological findings in specimens from female genital organs
Excludes: carcinoma in situ (histologically confirmed) of female genital organs (D06-D07.3)
cervical intraepithelial neoplasia I [CIN I] (N87.0)
cervical intraepithelial neoplasia II [CIN II] (N87.1)
cervical intraepithelial neoplasia III [CIN III] (D06.-)
dysplasia (mild) (moderate) of cervix uteri (histologically confirmed) (N87.-)
dysplasia (mild) (moderate) of vagina (histologically confirmed) (N89.-)
vaginal intraepithelial neoplasia I [VAIN I] (N89.0)
vaginal intraepithelial neoplasia II [VAIN II] (N89.1)
vaginal intraepithelial neoplasia III [VAIN III] (D07.2)
severe dysplasia of cervix uteri (histologically confirmed) (D06.-)
severe dysplasia of vagina (histologically confirmed) (D07.2)

R87.8 Other abnormal findings in specimens from female genital organs
R87.81 High risk human papillomavirus (HPV) DNA test positive from female genital organs
Excludes: anogenital warts due to human papillomavirus (HPV) (A63.0)
condyloma acuminatum (A63.0)
R87.810 Cervical high risk human papillomavirus (HPV) DNA test positive
R87.811 Vaginal high risk human papillomavirus (HPV) DNA test positive
R87.82 Low risk human papillomavirus (HPV) DNA test positive from female genital organs
Use additional code for associated human papillomavirus (B97.7)
R87.820 Cervical low risk human papillomavirus (HPV) DNA test positive
R87.821 Vaginal low risk human papillomavirus (HPV) DNA test positive
R87.89 Other abnormal findings in specimens from female genital organs
Abnormal chromosomal findings in specimens from female genital organs
R87.9 Unspecified abnormal finding in specimens from female genital organs

R88 Abnormal findings in other body fluids and substances

R88.0 Cloudy (hemodialysis) (peritoneal) dialysis effluent

R88.8 Abnormal findings in other body fluids and substances

R89 Abnormal findings in specimens from other organs, systems and tissues

- **Includes:** abnormal findings in nipple discharge
- abnormal findings in synovial fluid
- abnormal findings in wound secretions

R89.0 Abnormal level of enzymes in specimens from other organs, systems and tissues

R89.1 Abnormal level of hormones in specimens from other organs, systems and tissues

R89.2 Abnormal level of other drugs, medicaments and biological substances in specimens from other organs, systems and tissues

R89.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from other organs, systems and tissues

R89.4 Abnormal immunological findings in specimens from other organs, systems and tissues

R89.5 Abnormal microbiological findings in specimens from other organs, systems and tissues

- **Excludes1:** colonization status (Z22.-)

R89.6 Abnormal cytological findings in specimens from other organs, systems and tissues

R89.7 Abnormal histological findings in specimens from other organs, systems and tissues

R89.8 Other abnormal findings in specimens from other organs, systems and tissues

- Abnormal chromosomal findings in specimens from other organs, systems and tissues

R89.9 Unspecified abnormal finding in specimens from other organs, systems and tissues

Abnormal findings on diagnostic imaging and in function studies, without diagnosis (R90-R94)

- **Includes:** nonspecific abnormal findings on diagnostic imaging by computerized axial tomography [CAT scan]
- nonspecific abnormal findings on diagnostic imaging by magnetic resonance imaging [MRI][NMR]
- nonspecific abnormal findings on diagnostic imaging by positron emission tomography [PET scan]
- nonspecific abnormal findings on diagnostic imaging by thermography
- nonspecific abnormal findings on diagnostic imaging by ultrasound [echogram]
- nonspecific abnormal findings on diagnostic imaging by X-ray examination

- **Excludes1:** abnormal findings on antenatal screening of mother (O28.-)
- diagnostic abnormal findings classified elsewhere - see Alphabetical Index

R90 Abnormal findings on diagnostic imaging of central nervous system

R90.0 Intracranial space-occupying lesion found on diagnostic imaging of central nervous system

R90.8 Other abnormal findings on diagnostic imaging of central nervous system

- R90.81 Abnormal echoencephalogram
- R90.82 White matter disease, unspecified

R90.89 Other abnormal findings on diagnostic imaging of central nervous system

Other cerebrovascular abnormality found on diagnostic imaging of central nervous system

R91 Abnormal findings on diagnostic imaging of lung

R91.1 Solitary pulmonary nodule

- Coin lesion lung
- Solitary pulmonary nodule, subsegmental branch of the bronchial tree

R91.8 Other nonspecific abnormal finding of lung field

- Lung mass NOS found on diagnostic imaging of lung
Pulmonary infiltrate NOS
Shadow, lung

R92 Abnormal and inconclusive findings on diagnostic imaging of breast

R92.0 Mammographic microcalcification found on diagnostic imaging of breast
Excludes2: mammographic calcification (calculus) found on diagnostic imaging of breast (R92.1)

R92.1 Mammographic calcification found on diagnostic imaging of breast
Mammographic calculus found on diagnostic imaging of breast

R92.2 Inconclusive mammogram
Dense breasts NOS
Inconclusive mammogram NEC
Inconclusive mammography due to dense breasts
Inconclusive mammography NEC

R92.8 Other abnormal and inconclusive findings on diagnostic imaging of breast

R93 Abnormal findings on diagnostic imaging of other body structures

R93.0 Abnormal findings on diagnostic imaging of skull and head, not elsewhere classified
Excludes1: intracranial space-occupying lesion found on diagnostic imaging (R90.0)

R93.1 Abnormal findings on diagnostic imaging of heart and coronary circulation
Abnormal echocardiogram NOS
Abnormal heart shadow

R93.2 Abnormal findings on diagnostic imaging of liver and biliary tract
Nonvisualization of gallbladder

R93.3 Abnormal findings on diagnostic imaging of other parts of digestive tract

R93.4 Abnormal findings on diagnostic imaging of urinary organs
Filling defect of bladder found on diagnostic imaging
Filling defect of kidney found on diagnostic imaging
Filling defect of ureter found on diagnostic imaging
Excludes1: hypertrophy of kidney (N28.81)

R93.5 Abnormal findings on diagnostic imaging of other abdominal regions, including retroperitoneum

R93.6 Abnormal findings on diagnostic imaging of limbs
Excludes2: abnormal finding in skin and subcutaneous tissue (R93.8)

R93.7 Abnormal findings on diagnostic imaging of other parts of musculoskeletal system
Excludes2: abnormal findings on diagnostic imaging of skull (R93.0)

R93.8 Abnormal findings on diagnostic imaging of other specified body structures
Abnormal finding by radioisotope localization of placenta
Abnormal radiological finding in skin and subcutaneous tissue
Mediastinal shift

R93.9 Diagnostic imaging inconclusive due to excess body fat of patient

R94 Abnormal results of function studies
Includes: abnormal results of radionuclide [radioisotope] uptake studies
abnormal results of scintigraphy

R94.0 Abnormal results of function studies of central nervous system

R94.01 Abnormal electroencephalogram [EEG]
R94.02 Abnormal brain scan
R94.09 Abnormal results of other function studies of central nervous system

R94.1 Abnormal results of function studies of peripheral nervous system and special senses

R94.11 Abnormal results of function studies of eye
R94.110 Abnormal electro-oculogram [EOG]
R94.111 Abnormal electroretinogram [ERG]
Abnormal retinal function study
R94.112 Abnormal visually evoked potential [VEP]
R94.113 Abnormal oculomotor study
R94.118 Abnormal results of other function studies of eye
R94.12 Abnormal results of function studies of ear and other special senses
R94.120 Abnormal auditory function study
R94.121 Abnormal vestibular function study
R94.128 Abnormal results of other function studies of ear and other special senses
R94.13 Abnormal results of function studies of peripheral nervous system
R94.130 Abnormal response to nerve stimulation, unspecified
R94.131 Abnormal electromyogram [EMG]
Excludes1: electromyogram of eye (R94.113)
R94.138 Abnormal results of other function studies of peripheral nervous system
R94.2 Abnormal results of pulmonary function studies
Reduced ventilatory capacity
Reduced vital capacity
R94.3 Abnormal results of cardiovascular function studies
R94.30 Abnormal result of cardiovascular function study, unspecified
R94.31 Abnormal electrocardiogram [ECG] [EKG]
Excludes1: long QT syndrome (I45.81)
R94.39 Abnormal result of other cardiovascular function study
Abnormal electrophysiological intracardiac studies
Abnormal phonocardiogram
Abnormal vectorcardiogram
R94.4 Abnormal results of kidney function studies
Abnormal renal function test
R94.5 Abnormal results of liver function studies
R94.6 Abnormal results of thyroid function studies
R94.7 Abnormal results of other endocrine function studies
Excludes2: abnormal glucose (R73.0-)
R94.8 Abnormal results of function studies of other organs and systems
Abnormal basal metabolic rate [BMR]
Abnormal bladder function test
Abnormal splenic function test
Abnormal tumor markers (R97)
R97 Abnormal tumor markers
Elevated tumor associated antigens [TAA]
Elevated tumor specific antigens [TSA]
R97.0 Elevated carcinoembryonic antigen [CEA]
R97.1 Elevated cancer antigen 125 [CA 125]
R97.2 Elevated prostate specific antigen [PSA]
R97.8 Other abnormal tumor markers
Ill-defined and unknown cause of mortality (R99)

R99 Ill-defined and unknown cause of mortality
  Death (unexplained) NOS
  Unspecified cause of mortality

Chapter 19

Injury, poisoning and certain other consequences of external causes (S00-T88)

Note: Use secondary code(s) from Chapter 20, External causes of morbidity, to indicate cause of injury. Codes within the T section that include the external cause do not require an additional external cause code

Use additional code to identify any retained foreign body, if applicable (Z18.-)

Excludes1: birth trauma (P10-P15)
  obstetric trauma (O70-O71)

Note: The chapter uses the S-section for coding different types of injuries related to single body regions and the T-section to cover injuries to unspecified body regions as well as poisoning and certain other consequences of external causes.

This chapter contains the following blocks:
S00-S09 Injuries to the head
S10-S19 Injuries to the neck
S20-S29 Injuries to the thorax
S30-S39 Injuries to the abdomen, lower back, lumbar spine, pelvis and external genitals
S40-S49 Injuries to the shoulder and upper arm
S50-S59 Injuries to the elbow and forearm
S60-S69 Injuries to the wrist, hand and fingers
S70-S79 Injuries to the hip and thigh
S80-S89 Injuries to the knee and lower leg
S90-S99 Injuries to the ankle and foot
T07 Injuries involving multiple body regions
T14 Injury of unspecified body region
T15-T19 Effects of foreign body entering through natural orifice
T20-T32 Burns and corrosions
T20-T25 Burns and corrosions of external body surface, specified by site
T26-T28 Burns and corrosions confined to eye and internal organs
T30-T32 Burns and corrosions of multiple and unspecified body regions
T33-T34 Frostbite
T36-T50 Poisoning by, adverse effect of and underdosing of drugs, medicaments and biological substances
T51-T65 Toxic effects of substances chiefly nonmedicinal as to source
T66-T78 Other and unspecified effects of external causes
T79 Certain early complications of trauma
T80-T88 Complications of surgical and medical care, not elsewhere classified

Injuries to the head (S00-S09)

Includes: injuries of ear
  injuries of eye
  injuries of face [any part]
  injuries of gum
  injuries of jaw
  injuries of oral cavity
  injuries of palate
  injuries of periorcular area
  injuries of scalp
  injuries of temporomandibular joint area
  injuries of tongue
  injuries of tooth

Code also for any associated infection
Excludes2: burns and corrosions (T20-T32)
   effects of foreign body in ear (T16)
   effects of foreign body in larynx (T17.3)
   effects of foreign body in mouth NOS (T18.0)
   effects of foreign body in nose (T17.0-T17.1)
   effects of foreign body in pharynx (T17.2)
   effects of foreign body on external eye (T15.1)
   frostbite (T33-T34)
   insect bite or sting, venomous (T63.4)

S00 Superficial injury of head

Excludes1: diffuse cerebral contusion (S06.2-)
   focal cerebral contusion (S06.3-)
   injury of eye and orbit (S05.-)
   open wound of head (S01.-)

The appropriate 7th character is to be added to each code from category S00
A - initial encounter
D - subsequent encounter
S - sequela

S00.0 Superficial injury of scalp

S00.00 Unspecified superficial injury of scalp
S00.01 Abrasion of scalp
S00.02 Blister (nonthermal) of scalp
S00.03 Contusion of scalp
   Bruise of scalp
   Hematoma of scalp
S00.04 External constriction of part of scalp
S00.05 Superficial foreign body of scalp
   Splinter in the scalp
S00.06 Insect bite (nonvenomous) of scalp
S00.07 Other superficial bite of scalp
   Excludes1: open bite of scalp (S01.05)

S00.1 Contusion of eyelid and periocular area

Black eye
Excludes2: contusion of eyeball and orbital tissues (S05.1)
S00.10 Contusion of unspecified eyelid and periocular area
S00.11 Contusion of right eyelid and periocular area
S00.12 Contusion of left eyelid and periocular area

S00.2 Other and unspecified superficial injuries of eyelid and periocular area
Excludes2: superficial injury of conjunctiva and cornea (S05.0-)
S00.20 Unspecified superficial injury of eyelid and periocular area
   S00.201 Unspecified superficial injury of right eyelid and periocular area
   S00.202 Unspecified superficial injury of left eyelid and periocular area
   S00.209 Unspecified superficial injury of unspecified eyelid and periocular area
S00.21 Abrasion of eyelid and periocular area
   S00.211 Abrasion of right eyelid and periocular area
   S00.212 Abrasion of left eyelid and periocular area
S00.219 Abrasion of unspecified eyelid and periocular area
S00.22 Blister (nonthermal) of eyelid and periocular area
  S00.221 Blister (nonthermal) of right eyelid and periocular area
  S00.222 Blister (nonthermal) of left eyelid and periocular area
  S00.229 Blister (nonthermal) of unspecified eyelid and periocular area
S00.24 External constriction of eyelid and periocular area
  S00.241 External constriction of right eyelid and periocular area
  S00.242 External constriction of left eyelid and periocular area
  S00.249 External constriction of unspecified eyelid and periocular area
S00.25 Superficial foreign body of eyelid and periocular area
  Splinter of eyelid and periocular area
  Excludes2: retained foreign body in eyelid (H02.81-)
  S00.251 Superficial foreign body of right eyelid and periocular area
  S00.252 Superficial foreign body of left eyelid and periocular area
  S00.259 Superficial foreign body of unspecified eyelid and periocular area
S00.26 Insect bite (nonvenomous) of eyelid and periocular area
  S00.261 Insect bite (nonvenomous) of right eyelid and periocular area
  S00.262 Insect bite (nonvenomous) of left eyelid and periocular area
  S00.269 Insect bite (nonvenomous) of unspecified eyelid and periocular area
S00.27 Other superficial bite of eyelid and periocular area
  Excludes1: open bite of eyelid and periocular area (S01.15)
  S00.271 Other superficial bite of right eyelid and periocular area
  S00.272 Other superficial bite of left eyelid and periocular area
  S00.279 Other superficial bite of unspecified eyelid and periocular area
S00.3 Superficial injury of nose
  S00.30 Unspecified superficial injury of nose
  S00.31 Abrasion of nose
  S00.32 Blister (nonthermal) of nose
  S00.33 Contusion of nose
    Bruise of nose
    Hematoma of nose
  S00.34 External constriction of nose
  S00.35 Superficial foreign body of nose
    Splinter in the nose
  S00.36 Insect bite (nonvenomous) of nose
  S00.37 Other superficial bite of nose
    Excludes1: open bite of nose (S01.25)
S00.4 Superficial injury of ear
  S00.40 Unspecified superficial injury of ear
    S00.401 Unspecified superficial injury of right ear
    S00.402 Unspecified superficial injury of left ear
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>S00.409</td>
<td>Unspecified superficial injury of unspecified ear</td>
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<tr>
<td>S00.41</td>
<td>Abrasion of ear</td>
</tr>
<tr>
<td>S00.411</td>
<td>Abrasion of right ear</td>
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<tr>
<td>S00.412</td>
<td>Abrasion of left ear</td>
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<td>S00.419</td>
<td>Abrasion of unspecified ear</td>
</tr>
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<td>S00.42</td>
<td>Blister (nonthermal) of ear</td>
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<td>S00.421</td>
<td>Blister (nonthermal) of right ear</td>
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<td>S00.429</td>
<td>Blister (nonthermal) of unspecified ear</td>
</tr>
<tr>
<td>S00.43</td>
<td>Contusion of ear</td>
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<tr>
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<td>Bruise of ear</td>
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<td>Hematoma of ear</td>
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<td>S00.431</td>
<td>Contusion of right ear</td>
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<td>Contusion of left ear</td>
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<td>S00.439</td>
<td>Contusion of unspecified ear</td>
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<td>External constriction of left ear</td>
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<td>S00.449</td>
<td>External constriction of unspecified ear</td>
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<td>Superficial foreign body of ear</td>
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<td>Splinter in the ear</td>
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<td>S00.451</td>
<td>Superficial foreign body of right ear</td>
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<td>Superficial foreign body of left ear</td>
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<td>S00.459</td>
<td>Superficial foreign body of unspecified ear</td>
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<td>S00.46</td>
<td>Insect bite (nonvenomous) of ear</td>
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<td>S00.461</td>
<td>Insect bite (nonvenomous) of right ear</td>
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<tr>
<td>S00.462</td>
<td>Insect bite (nonvenomous) of left ear</td>
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<tr>
<td>S00.469</td>
<td>Insect bite (nonvenomous) of unspecified ear</td>
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<td>S00.47</td>
<td>Other superficial bite of ear</td>
</tr>
<tr>
<td></td>
<td>Excludes1: open bite of ear (S01.35)</td>
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<tr>
<td>S00.471</td>
<td>Other superficial bite of right ear</td>
</tr>
<tr>
<td>S00.472</td>
<td>Other superficial bite of left ear</td>
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<tr>
<td>S00.479</td>
<td>Other superficial bite of unspecified ear</td>
</tr>
<tr>
<td>S00.5</td>
<td>Superficial injury of lip and oral cavity</td>
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<tr>
<td>S00.50</td>
<td>Unspecified superficial injury of lip and oral cavity</td>
</tr>
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<td>S00.501</td>
<td>Unspecified superficial injury of lip</td>
</tr>
<tr>
<td>S00.502</td>
<td>Unspecified superficial injury of oral cavity</td>
</tr>
<tr>
<td>S00.51</td>
<td>Abrasion of lip and oral cavity</td>
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<tr>
<td>S00.511</td>
<td>Abrasion of lip</td>
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<tr>
<td>S00.512</td>
<td>Abrasion of oral cavity</td>
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<td>S00.52</td>
<td>Blister (nonthermal) of lip and oral cavity</td>
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</table>
S00.521 Blister (nonthermal) of lip
S00.522 Blister (nonthermal) of oral cavity
S00.53 Contusion of lip and oral cavity
  S00.531 Contusion of lip
        Bruise of lip
        Hematoma of oral cavity
  S00.532 Contusion of oral cavity
        Bruise of lip
        Hematoma of oral cavity
S00.54 External constriction of lip and oral cavity
  S00.541 External constriction of lip
  S00.542 External constriction of oral cavity
S00.55 Superficial foreign body of lip and oral cavity
  S00.551 Superficial foreign body of lip
        Splinter of lip and oral cavity
  S00.552 Superficial foreign body of oral cavity
        Splinter of lip and oral cavity
S00.56 Insect bite (nonvenomous) of lip and oral cavity
  S00.561 Insect bite (nonvenomous) of lip
  S00.562 Insect bite (nonvenomous) of oral cavity
S00.57 Other superficial bite of lip and oral cavity
  S00.571 Other superficial bite of lip
        Excludes1: open bite of lip (S01.551)
  S00.572 Other superficial bite of oral cavity
        Excludes1: open bite of oral cavity (S01.552)
S00.8 Superficial injury of other parts of head
  S00.80 Unspecified superficial injury of other part of head
  S00.81 Abrasion of other part of head
  S00.82 Blister (nonthermal) of other part of head
  S00.83 Contusion of other part of head
        Bruise of other part of head
        Hematoma of other part of head
  S00.84 External constriction of other part of head
  S00.85 Superficial foreign body of other part of head
        Splinter in other part of head
  S00.86 Insect bite (nonvenomous) of other part of head
  S00.87 Other superficial bite of other part of head
        Excludes1: open bite of other part of head (S01.85)
S00.9 Superficial injury of unspecified part of head
  S00.90 Unspecified superficial injury of unspecified part of head
  S00.91 Abrasion of unspecified part of head
  S00.92 Blister (nonthermal) of unspecified part of head
  S00.93 Contusion of unspecified part of head
Bruise of head
Hematoma of head

S00.94 External constriction of unspecified part of head

S00.95 Superficial foreign body of unspecified part of head
Splinter of head

S00.96 Insect bite (nonvenomous) of unspecified part of head

S00.97 Other superficial bite of unspecified part of head

Excludes1: open bite of head (S01.95)

S01 Open wound of head

Code also any associated:
- injury of cranial nerve (S04.-)
- injury of muscle and tendon of head (S09.1-)
- intracranial injury (S06.-)
- wound infection

Excludes1: open skull fracture (S02.- with 7th character B)
Excludes2: injury of eye and orbit (S05.-)
traumatic amputation of part of head (S08.-)

The appropriate 7th character is to be added to each code from category S01
A - initial encounter
D - subsequent encounter
S - sequela

S01.0 Open wound of scalp

Excludes1: avulsion of scalp (S08.0)

S01.00 Unspecified open wound of scalp

S01.01 Laceration without foreign body of scalp

S01.02 Laceration with foreign body of scalp

S01.03 Puncture wound without foreign body of scalp

S01.04 Puncture wound with foreign body of scalp

S01.05 Open bite of scalp
Bite of scalp NOS

Excludes1: superficial bite of scalp (S00.06, S00.07-)

S01.1 Open wound of eyelid and periocular area
Open wound of eyelid and periocular area with or without involvement of lacrimal passages

S01.10 Unspecified open wound of eyelid and periocular area

S01.101 Unspecified open wound of right eyelid and periocular area

S01.102 Unspecified open wound of left eyelid and periocular area

S01.109 Unspecified open wound of unspecified eyelid and periocular area

S01.11 Laceration without foreign body of eyelid and periocular area

S01.111 Laceration without foreign body of right eyelid and periocular area

S01.112 Laceration without foreign body of left eyelid and periocular area

S01.119 Laceration without foreign body of unspecified eyelid and periocular area

S01.12 Laceration with foreign body of eyelid and periocular area

S01.121 Laceration with foreign body of right eyelid and periocular area

S01.122 Laceration with foreign body of left eyelid and periocular area

S01.129 Laceration with foreign body of unspecified eyelid and periocular area
S01.13  Puncture wound without foreign body of eyelid and periocular area
  S01.131  Puncture wound without foreign body of right eyelid and periocular area
  S01.132  Puncture wound without foreign body of left eyelid and periocular area
  S01.139  Puncture wound without foreign body of unspecified eyelid and periocular area
S01.14  Puncture wound with foreign body of eyelid and periocular area
  S01.141  Puncture wound with foreign body of right eyelid and periocular area
  S01.142  Puncture wound with foreign body of left eyelid and periocular area
  S01.149  Puncture wound with foreign body of unspecified eyelid and periocular area
S01.15  Open bite of eyelid and periocular area
  Bite of eyelid and periocular area NOS
  Excludes1: superficial bite of eyelid and periocular area (S00.26, S00.27)
  S01.151  Open bite of right eyelid and periocular area
  S01.152  Open bite of left eyelid and periocular area
  S01.159  Open bite of unspecified eyelid and periocular area
S01.2  Open wound of nose
  S01.20  Unspecified open wound of nose
  S01.21  Laceration without foreign body of nose
  S01.22  Laceration with foreign body of nose
  S01.23  Puncture wound without foreign body of nose
  S01.24  Puncture wound with foreign body of nose
  S01.25  Open bite of nose
    Bite of nose NOS
    Excludes1: superficial bite of nose (S00.36, S00.37)
S01.3  Open wound of ear
  S01.30  Unspecified open wound of ear
    S01.301  Unspecified open wound of right ear
    S01.302  Unspecified open wound of left ear
    S01.309  Unspecified open wound of unspecified ear
  S01.31  Laceration without foreign body of ear
    S01.311  Laceration without foreign body of right ear
    S01.312  Laceration without foreign body of left ear
    S01.319  Laceration without foreign body of unspecified ear
  S01.32  Laceration with foreign body of ear
    S01.321  Laceration with foreign body of right ear
    S01.322  Laceration with foreign body of left ear
    S01.329  Laceration with foreign body of unspecified ear
  S01.33  Puncture wound without foreign body of ear
    S01.331  Puncture wound without foreign body of right ear
    S01.332  Puncture wound without foreign body of left ear
    S01.339  Puncture wound without foreign body of unspecified ear
S01.34 Puncture wound with foreign body of ear
  S01.341 Puncture wound with foreign body of right ear
  S01.342 Puncture wound with foreign body of left ear
  S01.349 Puncture wound with foreign body of unspecified ear
S01.35 Open bite of ear
  Bite of ear NOS
  Excludes1: superficial bite of ear (S00.46, S00.47)
  S01.351 Open bite of right ear
  S01.352 Open bite of left ear
  S01.359 Open bite of unspecified ear
S01.4 Open wound of cheek and temporomandibular area
  S01.40 Unspecified open wound of cheek and temporomandibular area
    S01.401 Unspecified open wound of right cheek and temporomandibular area
    S01.402 Unspecified open wound of left cheek and temporomandibular area
    S01.409 Unspecified open wound of unspecified cheek and temporomandibular area
  S01.41 Laceration without foreign body of cheek and temporomandibular area
    S01.411 Laceration without foreign body of right cheek and temporomandibular area
    S01.412 Laceration without foreign body of left cheek and temporomandibular area
    S01.419 Laceration without foreign body of unspecified cheek and temporomandibular area
  S01.42 Laceration with foreign body of cheek and temporomandibular area
    S01.421 Laceration with foreign body of right cheek and temporomandibular area
    S01.422 Laceration with foreign body of left cheek and temporomandibular area
    S01.429 Laceration with foreign body of unspecified cheek and temporomandibular area
  S01.43 Puncture wound without foreign body of cheek and temporomandibular area
    S01.431 Puncture wound without foreign body of right cheek and temporomandibular area
    S01.432 Puncture wound without foreign body of left cheek and temporomandibular area
    S01.439 Puncture wound without foreign body of unspecified cheek and temporomandibular area
  S01.44 Puncture wound with foreign body of cheek and temporomandibular area
    S01.441 Puncture wound with foreign body of right cheek and temporomandibular area
    S01.442 Puncture wound with foreign body of left cheek and temporomandibular area
    S01.449 Puncture wound with foreign body of unspecified cheek and temporomandibular area
  S01.45 Open bite of cheek and temporomandibular area
    Bite of cheek and temporomandibular area NOS
    Excludes2: superficial bite of cheek and temporomandibular area (S00.86, S00.87)
    S01.451 Open bite of right cheek and temporomandibular area
    S01.452 Open bite of left cheek and temporomandibular area
    S01.459 Open bite of unspecified cheek and temporomandibular area
S01.5 Open wound of lip and oral cavity
  Excludes2: tooth dislocation (S03.2)
      tooth fracture (S02.5)
S01.50  Unspecified open wound of lip and oral cavity
   S01.501  Unspecified open wound of lip
   S01.502  Unspecified open wound of oral cavity
S01.51  Laceration of lip and oral cavity without foreign body
   S01.511  Laceration without foreign body of lip
   S01.512  Laceration without foreign body of oral cavity
S01.52  Laceration of lip and oral cavity with foreign body
   S01.521  Laceration with foreign body of lip
   S01.522  Laceration with foreign body of oral cavity
S01.53  Puncture wound of lip and oral cavity without foreign body
   S01.531  Puncture wound without foreign body of lip
   S01.532  Puncture wound without foreign body of oral cavity
S01.54  Puncture wound of lip and oral cavity with foreign body
   S01.541  Puncture wound with foreign body of lip
   S01.542  Puncture wound with foreign body of oral cavity
S01.55  Open bite of lip and oral cavity
   S01.551  Open bite of lip
      Bite of lip NOS
      Excludes1: superficial bite of lip (S00.571)
   S01.552  Open bite of oral cavity
      Bite of oral cavity NOS
      Excludes1: superficial bite of oral cavity (S00.572)
S01.8  Open wound of other parts of head
   S01.80  Unspecified open wound of other part of head
   S01.81  Laceration without foreign body of other part of head
   S01.82  Laceration with foreign body of other part of head
   S01.83  Puncture wound without foreign body of other part of head
   S01.84  Puncture wound with foreign body of other part of head
   S01.85  Open bite of other part of head
      Bite of other part of head NOS
      Excludes1: superficial bite of other part of head (S00.85)
S01.9  Open wound of unspecified part of head
   S01.90  Unspecified open wound of unspecified part of head
   S01.91  Laceration without foreign body of unspecified part of head
   S01.92  Laceration with foreign body of unspecified part of head
   S01.93  Puncture wound without foreign body of unspecified part of head
   S01.94  Puncture wound with foreign body of unspecified part of head
   S01.95  Open bite of unspecified part of head
      Bite of head NOS
      Excludes1: superficial bite of head NOS (S00.97)
S02  Fracture of skull and facial bones
Note: A fracture not indicated as open or closed should be coded to closed

Code also any associated intracranial injury (S06.-)

The appropriate 7th character is to be added to each code from category S02
A - initial encounter for closed fracture
B - initial encounter for open fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
S - sequela

S02.0 Fracture of vault of skull
Fracture of frontal bone
Fracture of parietal bone

S02.1 Fracture of base of skull
Excludes1: orbit NOS (S02.8)
Excludes2: orbital floor (S02.3-)
S02.10 Unspecified fracture of base of skull
S02.11 Fracture of occiput
  S02.110 Type I occipital condyle fracture
  S02.111 Type II occipital condyle fracture
  S02.112 Type III occipital condyle fracture
  S02.113 Unspecified occipital condyle fracture
S02.118 Other fracture of occiput
S02.119 Unspecified fracture of occiput

S02.19 Other fracture of base of skull
Fracture of anterior fossa of base of skull
Fracture of ethmoid sinus
Fracture of frontal sinus
Fracture of middle fossa of base of skull
Fracture of orbital roof
Fracture of posterior fossa of base of skull
Fracture of sphenoid
Fracture of temporal bone

S02.2 Fracture of nasal bones

S02.3 Fracture of orbital floor
Excludes1: orbit NOS (S02.8)
Excludes2: orbital roof (S02.1-)

S02.4 Fracture of malar, maxillary and zygoma bones
Fracture of superior maxilla
Fracture of upper jaw (bone)
Fracture of zygomatic process of temporal bone
S02.40 Fracture of malar, maxillary and zygoma bones, unspecified
  S02.400 Malar fracture unspecified
  S02.401 Maxillary fracture, unspecified
  S02.402 Zygomatic fracture, unspecified
S02.41 LeFort fracture
  S02.411 LeFort I fracture
  S02.412 LeFort II fracture
S02.413 LeFort III fracture
S02.42 Fracture of alveolus of maxilla

S02.5 Fracture of tooth (traumatic)
Broken tooth
Excludes1: cracked tooth (nontraumatic) (K03.81)

S02.6 Fracture of mandible
Fracture of lower jaw (bone)
S02.60 Fracture of mandible, unspecified
  S02.600 Fracture of unspecified part of body of mandible
  S02.609 Fracture of mandible, unspecified
S02.61 Fracture of condylar process of mandible
S02.62 Fracture of subcondylar process of mandible
S02.63 Fracture of coronoid process of mandible
S02.64 Fracture of ramus of mandible
S02.65 Fracture of angle of mandible
S02.66 Fracture of symphysis of mandible
S02.67 Fracture of alveolus of mandible
S02.69 Fracture of mandible of other specified site

S02.8 Fractures of other specified skull and facial bones
Fracture of orbit NOS
Fracture of palate
Excludes1: fracture of orbital floor (S02.3-)
  fracture of orbital roof (S02.1-)

S02.9 Fracture of unspecified skull and facial bones
S02.91 Unspecified fracture of skull
S02.92 Unspecified fracture of facial bones

S03 Dislocation and sprain of joints and ligaments of head
Includes: avulsion of joint (capsule) or ligament of head
  laceration of cartilage, joint (capsule) or ligament of head
  sprain of cartilage, joint (capsule) or ligament of head
  traumatic hemarthrosis of joint or ligament of head
  traumatic rupture of joint or ligament of head
  traumatic subluxation of joint or ligament of head
  traumatic tear of joint or ligament of head
Code also any associated open wound
Excludes2: Strain of muscle or tendon of head (S09.1)
The appropriate 7th character is to be added to each code from category S03
  A - initial encounter
  D - subsequent encounter
  S - sequela

S03.0 Dislocation of jaw
  Dislocation of jaw (cartilage) (meniscus)
  Dislocation of mandible
  Dislocation of temporomandibular (joint)

S03.1 Dislocation of septal cartilage of nose

S03.2 Dislocation of tooth
S03.4 Sprain of jaw
Sprain of temporomandibular (joint) (ligament)

S03.8 Sprain of joints and ligaments of other parts of head

S03.9 Sprain of joints and ligaments of unspecified parts of head

S04 Injury of cranial nerve
The selection of side should be based on the side of the body being affected

Code first any associated intracranial injury (S06.-)

Code also any associated:
open wound of head (S01.-)
skull fracture (S02.-)

The appropriate 7th character is to be added to each code from category S04
A - initial encounter
D - subsequent encounter
S - sequela

S04.0 Injury of optic nerve and pathways
Use additional code to identify any visual field defect or blindness (H53.4-, H54)

S04.01 Injury of optic nerve
Injury of 2nd cranial nerve

S04.011 Injury of optic nerve, right eye
S04.012 Injury of optic nerve, left eye
S04.019 Injury of optic nerve, unspecified eye
Injury of optic nerve NOS

S04.02 Injury of optic chiasm

S04.03 Injury of optic tract and pathways
Injury of optic radiation

S04.031 Injury of optic tract and pathways, right eye
S04.032 Injury of optic tract and pathways, left eye
S04.039 Injury of optic tract and pathways, unspecified eye
Injury of optic tract and pathways NOS

S04.04 Injury of visual cortex

S04.041 Injury of visual cortex, right eye
S04.042 Injury of visual cortex, left eye
S04.049 Injury of visual cortex, unspecified eye
Injury of visual cortex NOS

S04.1 Injury of oculomotor nerve
Injury of 3rd cranial nerve

S04.10 Injury of oculomotor nerve, unspecified side
S04.11 Injury of oculomotor nerve, right side
S04.12 Injury of oculomotor nerve, left side

S04.2 Injury of trochlear nerve
Injury of 4th cranial nerve

S04.20 Injury of trochlear nerve, unspecified side
S04.21 Injury of trochlear nerve, right side
S04.22 Injury of trochlear nerve, left side

S04.3 Injury of trigeminal nerve
Injury of 5th cranial nerve

S04.30 Injury of trigeminal nerve, unspecified side
S04.31 Injury of trigeminal nerve, right side
S04.32 Injury of trigeminal nerve, left side

S04.4 Injury of abducent nerve

Injury of 6th cranial nerve

S04.40 Injury of abducent nerve, unspecified side
S04.41 Injury of abducent nerve, right side
S04.42 Injury of abducent nerve, left side

S04.5 Injury of facial nerve

Injury of 7th cranial nerve

S04.50 Injury of facial nerve, unspecified side
S04.51 Injury of facial nerve, right side
S04.52 Injury of facial nerve, left side

S04.6 Injury of acoustic nerve

Injury of auditory nerve
Injury of 8th cranial nerve

S04.60 Injury of acoustic nerve, unspecified side
S04.61 Injury of acoustic nerve, right side
S04.62 Injury of acoustic nerve, left side

S04.7 Injury of accessory nerve

Injury of 11th cranial nerve

S04.70 Injury of accessory nerve, unspecified side
S04.71 Injury of accessory nerve, right side
S04.72 Injury of accessory nerve, left side

S04.8 Injury of other cranial nerves

S04.81 Injury of olfactory [1st] nerve
S04.811 Injury of olfactory [1st] nerve, right side
S04.812 Injury of olfactory [1st] nerve, left side
S04.819 Injury of olfactory [1st] nerve, unspecified side

S04.89 Injury of other cranial nerves

Injury of vagus [10th] nerve

S04.891 Injury of other cranial nerves, right side
S04.892 Injury of other cranial nerves, left side
S04.899 Injury of other cranial nerves, unspecified side

S04.9 Injury of unspecified cranial nerve

S05 Injury of eye and orbit

Includes: open wound of eye and orbit

Excludes: 2nd cranial [optic] nerve injury (S04.0-)
3rd cranial [oculomotor] nerve injury (S04.1-)
open wound of eyelid and periocular area (S01.1-)
orbital bone fracture (S02.1-, S02.3-, S02.8-)
superficial injury of eyelid (S00.1-S00.2)

The appropriate 7th character is to be added to each code from category S05
A - initial encounter
D - subsequent encounter
S - sequela

S05.0 Injury of conjunctiva and corneal abrasion without foreign body

Excludes1: foreign body in conjunctival sac (T15.1)
    foreign body in cornea (T15.0)

S05.00 Injury of conjunctiva and corneal abrasion without foreign body, unspecified eye
S05.01 Injury of conjunctiva and corneal abrasion without foreign body, right eye
S05.02 Injury of conjunctiva and corneal abrasion without foreign body, left eye

S05.1 Contusion of eyeball and orbital tissues
    Traumatic hyphema

Excludes2: black eye NOS (S00.1)
    contusion of eyelid and periocular area (S00.1)

S05.10 Contusion of eyeball and orbital tissues, unspecified eye
S05.11 Contusion of eyeball and orbital tissues, right eye
S05.12 Contusion of eyeball and orbital tissues, left eye

S05.2 Ocular laceration and rupture with prolapse or loss of intraocular tissue

S05.20 Ocular laceration and rupture with prolapse or loss of intraocular tissue, unspecified eye
S05.21 Ocular laceration and rupture with prolapse or loss of intraocular tissue, right eye
S05.22 Ocular laceration and rupture with prolapse or loss of intraocular tissue, left eye

S05.3 Ocular laceration without prolapse or loss of intraocular tissue
    Laceration of eye NOS

S05.30 Ocular laceration without prolapse or loss of intraocular tissue, unspecified eye
S05.31 Ocular laceration without prolapse or loss of intraocular tissue, right eye
S05.32 Ocular laceration without prolapse or loss of intraocular tissue, left eye

S05.4 Penetrating wound of orbit with or without foreign body

Excludes2: retained (old) foreign body following penetrating wound in orbit (H05.5-)

S05.40 Penetrating wound of orbit with or without foreign body, unspecified eye
S05.41 Penetrating wound of orbit with or without foreign body, right eye
S05.42 Penetrating wound of orbit with or without foreign body, left eye

S05.5 Penetrating wound with foreign body of eyeball

Excludes2: retained (old) intraocular foreign body (H44.6-, H44.7)

S05.50 Penetrating wound with foreign body of unspecified eyeball
S05.51 Penetrating wound with foreign body of right eyeball
S05.52 Penetrating wound with foreign body of left eyeball

S05.6 Penetrating wound without foreign body of eyeball
    Ocular penetration NOS

S05.60 Penetrating wound without foreign body of unspecified eyeball
S05.61 Penetrating wound without foreign body of right eyeball
S05.62 Penetrating wound without foreign body of left eyeball

S05.7 Avulsion of eye
    Traumatic enucleation

S05.70 Avulsion of unspecified eye
S05.71 Avulsion of right eye
S05.72 Avulsion of left eye

S05.8 Other injuries of eye and orbit
Lacrimal duct injury

S05.8X Other injuries of eye and orbit
  S05.8X1 Other injuries of right eye and orbit
  S05.8X2 Other injuries of left eye and orbit
  S05.8X9 Other injuries of unspecified eye and orbit

S05.9 Unspecified injury of eye and orbit
Injury of eye NOS
  S05.90 Unspecified injury of unspecified eye and orbit
  S05.91 Unspecified injury of right eye and orbit
  S05.92 Unspecified injury of left eye and orbit

S06 Intracranial injury
Includes: traumatic brain injury
Code also any associated:
  open wound of head (S01.-)
  skull fracture (S02.-)

Excludes1: head injury NOS (S09.90)
The appropriate 7th character is to be added to each code from category S06
  A - initial encounter
  D - subsequent encounter
  S - sequela

S06.0 Concussion
Commotio cerebri
Excludes1: concussion with other intracranial injuries classified in category S06- code to specified intracranial injury

S06.0X Concussion
  S06.0X0 Concussion without loss of consciousness
  S06.0X1 Concussion with loss of consciousness of 30 minutes or less
  S06.0X2 Concussion with loss of consciousness of 31 minutes to 59 minutes
  S06.0X3 Concussion with loss of consciousness of 1 hour to 5 hours 59 minutes
  S06.0X4 Concussion with loss of consciousness of 6 hours to 24 hours
  S06.0X5 Concussion with loss of consciousness greater than 24 hours with return to pre-existing conscious level
  S06.0X6 Concussion with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
  S06.0X7 Concussion with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
  S06.0X8 Concussion with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
  S06.0X9 Concussion with loss of consciousness of unspecified duration
    Concussion NOS

S06.1 Traumatic cerebral edema
Diffuse traumatic cerebral edema
Focal traumatic cerebral edema

S06.1X Traumatic cerebral edema

  S06.1X0 Traumatic cerebral edema without loss of consciousness
  S06.1X1 Traumatic cerebral edema with loss of consciousness of 30 minutes or less
  S06.1X2 Traumatic cerebral edema with loss of consciousness of 31 minutes to 59 minutes
  S06.1X3 Traumatic cerebral edema with loss of consciousness of 1 hour to 5 hours 59 minutes
  S06.1X4 Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours
  S06.1X5 Traumatic cerebral edema with loss of consciousness greater than 24 hours with return to pre-existing conscious level
  S06.1X6 Traumatic cerebral edema with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
  S06.1X7 Traumatic cerebral edema with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
  S06.1X8 Traumatic cerebral edema with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
  S06.1X9 Traumatic cerebral edema with loss of consciousness of unspecified duration

S06.1X8 Traumatic cerebral edema with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.2X Diffuse traumatic brain injury

  Excludes1: traumatic diffuse cerebral edema (S06.1X-)

S06.2X Diffuse traumatic brain injury

  S06.2X0 Diffuse traumatic brain injury without loss of consciousness
  S06.2X1 Diffuse traumatic brain injury with loss of consciousness of 30 minutes or less
  S06.2X2 Diffuse traumatic brain injury with loss of consciousness of 31 minutes to 59 minutes
  S06.2X3 Diffuse traumatic brain injury with loss of consciousness of 1 hour to 5 hours 59 minutes
  S06.2X4 Diffuse traumatic brain injury with loss of consciousness of 6 hours to 24 hours
  S06.2X5 Diffuse traumatic brain injury with loss of consciousness greater than 24 hours with return to pre-existing conscious levels
  S06.2X6 Diffuse traumatic brain injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
  S06.2X7 Diffuse traumatic brain injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
  S06.2X8 Diffuse traumatic brain injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
  S06.2X9 Diffuse traumatic brain injury with loss of consciousness of unspecified duration

S06.3 Focal traumatic brain injury

  Excludes1: any condition classifiable to S06.4-S06.6 focal cerebral edema (S06.1)

S06.30 Unspecified focal traumatic brain injury

  S06.300 Unspecified focal traumatic brain injury without loss of consciousness
S06.301 Unspecified focal traumatic brain injury with loss of consciousness of 30 minutes or less
S06.302 Unspecified focal traumatic brain injury with loss of consciousness of 31 minutes to 59 minutes
S06.303 Unspecified focal traumatic brain injury with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.304 Unspecified focal traumatic brain injury with loss of consciousness of 6 hours to 24 hours
S06.305 Unspecified focal traumatic brain injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.306 Unspecified focal traumatic brain injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.307 Unspecified focal traumatic brain injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.308 Unspecified focal traumatic brain injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.309 Unspecified focal traumatic brain injury with loss of consciousness of unspecified duration
Unspecified focal traumatic brain injury NOS

S06.31 Contusion and laceration of right cerebrum
S06.310 Contusion and laceration of right cerebrum without loss of consciousness
S06.311 Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less
S06.312 Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes
S06.313 Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.314 Contusion and laceration of right cerebrum with loss of consciousness of 6 hours to 24 hours
S06.315 Contusion and laceration of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.316 Contusion and laceration of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.317 Contusion and laceration of right cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.318 Contusion and laceration of right cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.319 Contusion and laceration of right cerebrum with loss of consciousness of unspecified duration
Contusion and laceration of right cerebrum NOS

S06.32 Contusion and laceration of left cerebrum
S06.320 Contusion and laceration of left cerebrum without loss of consciousness
S06.321 Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less
S06.322 Contusion and laceration of left cerebrum with loss of consciousness of 31 minutes to 59 minutes
S06.323 Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.324 Contusion and laceration of left cerebrum with loss of consciousness of 6 hours to 24 hours
S06.325 Contusion and laceration of left cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.326 Contusion and laceration of left cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.327 Contusion and laceration of left cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.328 Contusion and laceration of left cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.329 Contusion and laceration of left cerebrum with loss of consciousness of unspecified duration
Contusion and laceration of left cerebrum NOS

S06.33 Contusion and laceration of cerebrum, unspecified
S06.330 Contusion and laceration of cerebrum, unspecified, without loss of consciousness
S06.331 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 30 minutes or less
S06.332 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 31 minutes to 59 minutes
S06.333 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.334 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 6 hours to 24 hours
S06.335 Contusion and laceration of cerebrum, unspecified, with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.336 Contusion and laceration of cerebrum, unspecified, with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.337 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.338 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.339 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of unspecified duration
Contusion and laceration of cerebrum NOS

S06.34 Traumatic hemorrhage of right cerebrum
Traumatic intracerebral hemorrhage and hematoma of right cerebrum
S06.340 Traumatic hemorrhage of right cerebrum without loss of consciousness
S06.341 Traumatic hemorrhage of right cerebrum with loss of consciousness of 30 minutes or less
S06.342 Traumatic hemorrhage of right cerebrum with loss of consciousness of 31 minutes to 59 minutes
S06.343 Traumatic hemorrhage of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.344 Traumatic hemorrhage of right cerebrum with loss of consciousness of 6 hours to 24 hours
S06.345  Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.346  Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.347  Traumatic hemorrhage of right cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.348  Traumatic hemorrhage of right cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.349  Traumatic hemorrhage of right cerebrum with loss of consciousness of unspecified duration
  Traumatic hemorrhage of right cerebrum NOS

S06.35  Traumatic hemorrhage of left cerebrum
  Traumatic intracerebral hemorrhage and hematoma of left cerebrum
S06.350  Traumatic hemorrhage of left cerebrum without loss of consciousness
S06.351  Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less
S06.352  Traumatic hemorrhage of left cerebrum with loss of consciousness of 31 minutes to 59 minutes
S06.353  Traumatic hemorrhage of left cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes
S06.354  Traumatic hemorrhage of left cerebrum with loss of consciousness of 6 hours to 24 hours
S06.355  Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.356  Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.357  Traumatic hemorrhage of left cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.358  Traumatic hemorrhage of left cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.359  Traumatic hemorrhage of left cerebrum with loss of consciousness of unspecified duration
  Traumatic hemorrhage of left cerebrum NOS

S06.36  Traumatic hemorrhage of cerebrum, unspecified
  Traumatic intracerebral hemorrhage and hematoma, unspecified
S06.360  Traumatic hemorrhage of cerebrum, unspecified, without loss of consciousness
S06.361  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 30 minutes or less
S06.362  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 31 minutes to 59 minutes
S06.363  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 1 hours to 5 hours 59 minutes
S06.364  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 6 hours to 24 hours
S06.365  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.366  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.367  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.368  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.369  Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of unspecified duration

S06.37   Contusion, laceration, and hemorrhage of cerebellum

S06.370  Contusion, laceration, and hemorrhage of cerebellum without loss of consciousness

S06.371  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 30 minutes or less

S06.372  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 31 minutes to 59 minutes

S06.373  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.374  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 6 hours to 24 hours

S06.375  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.376  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.377  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.378  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.379  Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of unspecified duration

S06.37   Contusion, laceration, and hemorrhage of cerebellum NOS

S06.38   Contusion, laceration, and hemorrhage of brainstem

S06.380  Contusion, laceration, and hemorrhage of brainstem without loss of consciousness

S06.381  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 30 minutes or less

S06.382  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 31 minutes to 59 minutes

S06.383  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.384  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 6 hours to 24 hours

S06.385  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.386  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.387  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.388  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.389  Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of unspecified duration

S06.389 Contusion, laceration, and hemorrhage of brainstem NOS

S06.4  Epidural hemorrhage
Extradural hemorrhage NOS
Extradural hemorrhage (traumatic)

S06.4X  Epidural hemorrhage

S06.4X0  Epidural hemorrhage without loss of consciousness

S06.4X1  Epidural hemorrhage with loss of consciousness of 30 minutes or less

S06.4X2  Epidural hemorrhage with loss of consciousness of 31 minutes to 59 minutes

S06.4X3  Epidural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.4X4  Epidural hemorrhage with loss of consciousness of 6 hours to 24 hours

S06.4X5  Epidural hemorrhage with loss of consciousness of greater than 24 hours with return to pre-existing conscious level

S06.4X6  Epidural hemorrhage with loss of consciousness of greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.4X7  Epidural hemorrhage with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.4X8  Epidural hemorrhage with loss of consciousness of any duration with death due to other causes prior to regaining consciousness

S06.4X9  Epidural hemorrhage with loss of consciousness of unspecified duration

S06.4X9 Epidural hemorrhage NOS

S06.5  Traumatic subdural hemorrhage

S06.5X  Traumatic subdural hemorrhage

S06.5X0  Traumatic subdural hemorrhage without loss of consciousness

S06.5X1  Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less

S06.5X2  Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes

S06.5X3  Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.5X4  Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours

S06.5X5  Traumatic subdural hemorrhage with loss of consciousness of greater than 24 hours with return to pre-existing conscious level

S06.5X6  Traumatic subdural hemorrhage with loss of consciousness of greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.5X7  Traumatic subdural hemorrhage with loss of consciousness of any duration with death due to brain injury before regaining consciousness

S06.5X8  Traumatic subdural hemorrhage with loss of consciousness of any duration with death due to other cause before regaining consciousness

S06.5X9  Traumatic subdural hemorrhage with loss of consciousness of unspecified duration

S06.5X9 Traumatic subdural hemorrhage NOS
S06.6 Traumatic subarachnoid hemorrhage

S06.6X Traumatic subarachnoid hemorrhage

S06.6X0 Traumatic subarachnoid hemorrhage without loss of consciousness
S06.6X1 Traumatic subarachnoid hemorrhage with loss of consciousness of 30 minutes or less
S06.6X2 Traumatic subarachnoid hemorrhage with loss of consciousness of 31 minutes to 59 minutes
S06.6X3 Traumatic subarachnoid hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.6X4 Traumatic subarachnoid hemorrhage with loss of consciousness of 6 hours to 24 hours
S06.6X5 Traumatic subarachnoid hemorrhage with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.6X6 Traumatic subarachnoid hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.6X7 Traumatic subarachnoid hemorrhage with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.6X8 Traumatic subarachnoid hemorrhage with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.6X9 Traumatic subarachnoid hemorrhage with loss of consciousness of unspecified duration

Traumatic subarachnoid hemorrhage NOS

S06.8 Other specified intracranial injuries

S06.81 Injury of right internal carotid artery, intracranial portion, not elsewhere classified

S06.810 Injury of right internal carotid artery, intracranial portion, not elsewhere classified without loss of consciousness
S06.811 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 30 minutes or less
S06.812 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes
S06.813 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.814 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 6 hours to 24 hours
S06.815 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.816 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.817 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.818 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.819 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of unspecified duration
S06.82 Injury of left internal carotid artery, intracranial portion, not elsewhere classified
S06.820 Injury of left internal carotid artery, intracranial portion, not elsewhere classified without loss of consciousness
S06.821 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 30 minutes or less
S06.822 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes
S06.823 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.824 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 6 hours to 24 hours
S06.825 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.826 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.827 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.828 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.829 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of unspecified duration

S06.89 Other specified intracranial injury
S06.890 Other specified intracranial injury without loss of consciousness
S06.891 Other specified intracranial injury with loss of consciousness of 30 minutes or less
S06.892 Other specified intracranial injury with loss of consciousness of 31 minutes to 59 minutes
S06.893 Other specified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.894 Other specified intracranial injury with loss of consciousness of 6 hours to 24 hours
S06.895 Other specified intracranial injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.896 Other specified intracranial injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.897 Other specified intracranial injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.898 Other specified intracranial injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.899 Other specified intracranial injury with loss of consciousness of unspecified duration

S06.9 Unspecified intracranial injury
Brain injury NOS
Head injury NOS with loss of consciousness

Excludes1: head injury NOS (S09.90)

S06.9X Unspecified intracranial injury

S06.9X0 Unspecified intracranial injury without loss of consciousness

S06.9X1 Unspecified intracranial injury with loss of consciousness of 30 minutes or less

S06.9X2 Unspecified intracranial injury with loss of consciousness of 31 minutes to 59 minutes

S06.9X3 Unspecified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.9X4 Unspecified intracranial injury with loss of consciousness of 6 hours to 24 hours

S06.9X5 Unspecified intracranial injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.9X6 Unspecified intracranial injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.9X7 Unspecified intracranial injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.9X8 Unspecified intracranial injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.9X9 Unspecified intracranial injury with loss of consciousness of unspecified duration

S07 Crushing injury of head

Use additional code for all associated injuries, such as:
  intracranial injuries (S06.-)
  skull fractures (S02.-)

The appropriate 7th character is to be added to each code from category S07
  A - initial encounter
  D - subsequent encounter
  S - sequela

S07.0 Crushing injury of face

S07.1 Crushing injury of skull

S07.8 Crushing injury of other parts of head

S07.9 Crushing injury of head, part unspecified

S08 Avulsion and traumatic amputation of part of head

An amputation not identified as partial or complete should be coded to complete

The appropriate 7th character is to be added to each code from category S08
  A - initial encounter
  D - subsequent encounter
  S - sequela

S08.0 Avulsion of scalp

S08.1 Traumatic amputation of ear

S08.11 Complete traumatic amputation of ear

S08.111 Complete traumatic amputation of right ear

S08.112 Complete traumatic amputation of left ear

S08.119 Complete traumatic amputation of unspecified ear

S08.12 Partial traumatic amputation of ear

S08.121 Partial traumatic amputation of right ear
### S08.122 Partial traumatic amputation of left ear
### S08.129 Partial traumatic amputation of unspecified ear

### S08.8 Traumatic amputation of other parts of head
- **S08.81** Traumatic amputation of nose
  - **S08.811** Complete traumatic amputation of nose
  - **S08.812** Partial traumatic amputation of nose
- **S08.89** Traumatic amputation of other parts of head

### S09 Other and unspecified injuries of head

The appropriate 7th character is to be added to each code from category S09

- **A** - initial encounter
- **D** - subsequent encounter
- **S** - sequela

#### S09.0 Injury of blood vessels of head, not elsewhere classified
- **Excludes**: injury of cerebral blood vessels (S06.-) 
  
injury of precerebral blood vessels (S15.-)

#### S09.1 Injury of muscle and tendon of head
- **Code also** any associated open wound (S01.-)
- **Excludes**: sprain to joints and ligament of head (S03.9)

#### S09.10 Unspecified injury of muscle and tendon of head
Injury of muscle and tendon of head NOS

#### S09.11 Strain of muscle and tendon of head

#### S09.12 Laceration of muscle and tendon of head

#### S09.19 Other specified injury of muscle and tendon of head

#### S09.2 Traumatic rupture of ear drum
- **Excludes**: traumatic rupture of ear drum due to blast injury (S09.31-)

#### S09.20 Traumatic rupture of unspecified ear drum

#### S09.21 Traumatic rupture of right ear drum

#### S09.22 Traumatic rupture of left ear drum

#### S09.3 Other specified and unspecified injury of middle and inner ear
- **Excludes**: injury to ear NOS (S09.91-)
- **Excludes**: injury to external ear (S00.4-, S01.3-, S08.1-)

#### S09.30 Unspecified injury of middle and inner ear
- **S09.301** Unspecified injury of right middle and inner ear
- **S09.302** Unspecified injury of left middle and inner ear
- **S09.309** Unspecified injury of unspecified middle and inner ear

#### S09.31 Primary blast injury of ear
Blast injury of ear NOS
- **S09.311** Primary blast injury of right ear
- **S09.312** Primary blast injury of left ear
- **S09.313** Primary blast injury of ear, bilateral
- **S09.319** Primary blast injury of unspecified ear

#### S09.39 Other specified injury of middle and inner ear
Secondary blast injury to ear
S09.391 Other specified injury of right middle and inner ear
S09.392 Other specified injury of left middle and inner ear
S09.399 Other specified injury of unspecified middle and inner ear

S09.8 Other specified injuries of head

S09.9 Unspecified injury of face and head
S09.90 Unspecified injury of head
  Head injury NOS
  Excludes1: brain injury NOS (S06.9-)
  head injury NOS with loss of consciousness (S06.9-)
  intracranial injury NOS (S06.9-)

S09.91 Unspecified injury of ear
  Injury of ear NOS

S09.92 Unspecified injury of nose
  Injury of nose NOS

S09.93 Unspecified injury of face
  Injury of face NOS

Injuries to the neck (S10-S19)

Includes: injuries of nape
  injuries of supraclavicular region
  injuries of throat

Excludes2: burns and corrosions (T20-T32)
  effects of foreign body in esophagus (T18.1)
  effects of foreign body in larynx (T17.3)
  effects of foreign body in pharynx (T17.2)
  effects of foreign body in trachea (T17.4)
  frostbite (T33-T34)
  insect bite or sting, venomous (T63.4)

S10 Superficial injury of neck

The appropriate 7th character is to be added to each code from category S10
  A - initial encounter
  D - subsequent encounter
  S - sequela

S10.0 Contusion of throat
  Contusion of cervical esophagus
  Contusion of larynx
  Contusion of pharynx
  Contusion of trachea

S10.1 Other and unspecified superficial injuries of throat

   S10.10 Unspecified superficial injuries of throat
   S10.11 Abrasion of throat
   S10.12 Blister (nonthermal) of throat
   S10.14 External constriction of part of throat
   S10.15 Superficial foreign body of throat
     Splinter in the throat
   S10.16 Insect bite (nonvenomous) of throat
   S10.17 Other superficial bite of throat
     Excludes1: open bite of throat (S11.85)
S10.8 Superficial injury of other specified parts of neck
   - S10.80 Unspecified superficial injury of other specified part of neck
   - S10.81 Abrasion of other specified part of neck
   - S10.82 Blister (nonthermal) of other specified part of neck
   - S10.83 Contusion of other specified part of neck
   - S10.84 External constriction of other specified part of neck
   - S10.85 Superficial foreign body of other specified part of neck
     Splinter in other specified part of neck
   - S10.86 Insect bite of other specified part of neck
   - S10.87 Other superficial bite of other specified part of neck
     Excludes1: open bite of other specified parts of neck (S11.85)

S10.9 Superficial injury of unspecified part of neck
   - S10.90 Unspecified superficial injury of unspecified part of neck
   - S10.91 Abrasion of unspecified part of neck
   - S10.92 Blister (nonthermal) of unspecified part of neck
   - S10.93 Contusion of unspecified part of neck
   - S10.94 External constriction of unspecified part of neck
   - S10.95 Superficial foreign body of unspecified part of neck
   - S10.96 Insect bite of unspecified part of neck
   - S10.97 Other superficial bite of unspecified part of neck

S11 Open wound of neck
   - Code also any associated:
     spinal cord injury (S14.0, S14.1-)
     wound infection
   - Excludes2: open fracture of vertebra (S12.- with 7th character B)
   The appropriate 7th character is to be added to each code from category S11
   A - initial encounter
   D - subsequent encounter
   S - sequela

S11.0 Open wound of larynx and trachea
   - S11.01 Open wound of larynx
     Excludes2: open wound of vocal cord (S11.03)
     - S11.011 Laceration without foreign body of larynx
     - S11.012 Laceration with foreign body of larynx
     - S11.013 Puncture wound without foreign body of larynx
     - S11.014 Puncture wound with foreign body of larynx
     - S11.015 Open bite of larynx
       Bite of larynx NOS
     - S11.019 Unspecified open wound of larynx
   - S11.02 Open wound of trachea
     Open wound of cervical trachea
     Open wound of trachea NOS
     Excludes2: open wound of thoracic trachea (S27.5-)

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S11.021 Laceration without foreign body of trachea
S11.022 Laceration with foreign body of trachea
S11.023 Puncture wound without foreign body of trachea
S11.024 Puncture wound with foreign body of trachea
S11.025 Open bite of trachea
    Bite of trachea NOS
S11.029 Unspecified open wound of trachea

S11.03 Open wound of vocal cord
S11.031 Laceration without foreign body of vocal cord
S11.032 Laceration with foreign body of vocal cord
S11.033 Puncture wound without foreign body of vocal cord
S11.034 Puncture wound with foreign body of vocal cord
S11.035 Open bite of vocal cord
    Bite of vocal cord NOS
S11.039 Unspecified open wound of vocal cord

S11.1 Open wound of thyroid gland
S11.10 Unspecified open wound of thyroid gland
S11.11 Laceration without foreign body of thyroid gland
S11.12 Laceration with foreign body of thyroid gland
S11.13 Puncture wound without foreign body of thyroid gland
S11.14 Puncture wound with foreign body of thyroid gland
S11.15 Open bite of thyroid gland
    Bite of thyroid gland NOS

S11.2 Open wound of pharynx and cervical esophagus
    Excludes1: open wound of esophagus NOS (S27.8-)
S11.20 Unspecified open wound of pharynx and cervical esophagus
S11.21 Laceration without foreign body of pharynx and cervical esophagus
S11.22 Laceration with foreign body of pharynx and cervical esophagus
S11.23 Puncture wound without foreign body of pharynx and cervical esophagus
S11.24 Puncture wound with foreign body of pharynx and cervical esophagus
S11.25 Open bite of pharynx and cervical esophagus
    Bite of pharynx and cervical esophagus NOS

S11.8 Open wound of other specified parts of neck
S11.80 Unspecified open wound of other specified part of neck
S11.81 Laceration without foreign body of other specified part of neck
S11.82 Laceration with foreign body of other specified part of neck
S11.83 Puncture wound without foreign body of other specified part of neck
S11.84 Puncture wound with foreign body of other specified part of neck
S11.85 Open bite of other specified part of neck
    Bite of other specified part of neck NOS
    Excludes1: superficial bite of other specified part of neck (S10.87)
S11.89 Other open wound of other specified part of neck

S11.9 Open wound of unspecified part of neck

S11.90 Unspecified open wound of unspecified part of neck

S11.91 Laceration without foreign body of unspecified part of neck

S11.92 Laceration with foreign body of unspecified part of neck

S11.93 Puncture wound without foreign body of unspecified part of neck

S11.94 Puncture wound with foreign body of unspecified part of neck

S11.95 Open bite of unspecified part of neck

Bite of neck NOS

Excludes1: superficial bite of neck (S10.97)

S12 Fracture of cervical vertebra and other parts of neck

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed

Includes: fracture of cervical neural arch
fracture of cervical spine
fracture of cervical spinous process
fracture of cervical transverse process
fracture of cervical vertebral arch
fracture of neck

Code first any associated cervical spinal cord injury (S14.0, S14.1-)

The appropriate 7th character is to be added to all codes from subcategories S12.0-S12.6
A - initial encounter for closed fracture
B - initial encounter for open fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
S - sequela

S12.0 Fracture of first cervical vertebra

Atlas

S12.00 Unspecified fracture of first cervical vertebra

S12.000 Unspecified displaced fracture of first cervical vertebra

S12.001 Unspecified nondisplaced fracture of first cervical vertebra

S12.01 Stable burst fracture of first cervical vertebra

S12.02 Unstable burst fracture of first cervical vertebra

S12.03 Posterior arch fracture of first cervical vertebra

S12.030 Displaced posterior arch fracture of first cervical vertebra

S12.031 Nondisplaced posterior arch fracture of first cervical vertebra

S12.04 Lateral mass fracture of first cervical vertebra

S12.040 Displaced lateral mass fracture of first cervical vertebra

S12.041 Nondisplaced lateral mass fracture of first cervical vertebra

S12.09 Other fracture of first cervical vertebra

S12.090 Other displaced fracture of first cervical vertebra

S12.091 Other nondisplaced fracture of first cervical vertebra

S12.1 Fracture of second cervical vertebra

Axis
S12.10 Unspecified fracture of second cervical vertebra
  S12.100 Unspecified displaced fracture of second cervical vertebra
  S12.101 Unspecified nondisplaced fracture of second cervical vertebra
S12.11 Type II dens fracture
  S12.110 Anterior displaced Type II dens fracture
  S12.111 Posterior displaced Type II dens fracture
  S12.112 Nondisplaced Type II dens fracture
S12.12 Other dens fracture
  S12.120 Other displaced dens fracture
  S12.121 Other nondisplaced dens fracture
S12.13 Unspecified traumatic spondylolisthesis of second cervical vertebra
  S12.130 Unspecified traumatic displaced spondylolisthesis of second cervical vertebra
  S12.131 Unspecified traumatic nondisplaced spondylolisthesis of second cervical vertebra
S12.14 Type III traumatic spondylolisthesis of second cervical vertebra
S12.15 Other traumatic spondylolisthesis of second cervical vertebra
  S12.150 Other traumatic displaced spondylolisthesis of second cervical vertebra
  S12.151 Other traumatic nondisplaced spondylolisthesis of second cervical vertebra
S12.19 Other fracture of second cervical vertebra
  S12.190 Other displaced fracture of second cervical vertebra
  S12.191 Other nondisplaced fracture of second cervical vertebra
S12.2 Fracture of third cervical vertebra
  S12.20 Unspecified fracture of third cervical vertebra
    S12.200 Unspecified displaced fracture of third cervical vertebra
    S12.201 Unspecified nondisplaced fracture of third cervical vertebra
  S12.23 Unspecified traumatic spondylolisthesis of third cervical vertebra
    S12.230 Unspecified traumatic displaced spondylolisthesis of third cervical vertebra
    S12.231 Unspecified traumatic nondisplaced spondylolisthesis of third cervical vertebra
  S12.24 Type III traumatic spondylolisthesis of third cervical vertebra
  S12.25 Other traumatic spondylolisthesis of third cervical vertebra
    S12.250 Other traumatic displaced spondylolisthesis of third cervical vertebra
    S12.251 Other traumatic nondisplaced spondylolisthesis of third cervical vertebra
  S12.29 Other fracture of third cervical vertebra
    S12.290 Other displaced fracture of third cervical vertebra
    S12.291 Other nondisplaced fracture of third cervical vertebra
S12.3 Fracture of fourth cervical vertebra
  S12.30 Unspecified fracture of fourth cervical vertebra
    S12.300 Unspecified displaced fracture of fourth cervical vertebra
    S12.301 Unspecified nondisplaced fracture of fourth cervical vertebra
  S12.33 Unspecified traumatic spondylolisthesis of fourth cervical vertebra
    S12.330 Unspecified traumatic displaced spondylolisthesis of fourth cervical vertebra
S12.331  Unspecified traumatic nondisplaced spondylolisthesis of fourth cervical vertebra
S12.34  Type III traumatic spondylolisthesis of fourth cervical vertebra
S12.35  Other traumatic spondylolisthesis of fourth cervical vertebra
  S12.350  Other traumatic displaced spondylolisthesis of fourth cervical vertebra
  S12.351  Other traumatic nondisplaced spondylolisthesis of fourth cervical vertebra
S12.39  Other fracture of fourth cervical vertebra
  S12.390  Other displaced fracture of fourth cervical vertebra
  S12.391  Other nondisplaced fracture of fourth cervical vertebra
S12.4  Fracture of fifth cervical vertebra
  S12.40  Unspecified fracture of fifth cervical vertebra
    S12.400  Unspecified displaced fracture of fifth cervical vertebra
    S12.401  Unspecified nondisplaced fracture of fifth cervical vertebra
  S12.43  Unspecified traumatic spondylolisthesis of fifth cervical vertebra
    S12.430  Unspecified traumatic displaced spondylolisthesis of fifth cervical vertebra
    S12.431  Unspecified traumatic nondisplaced spondylolisthesis of fifth cervical vertebra
  S12.44  Type III traumatic spondylolisthesis of fifth cervical vertebra
  S12.45  Other traumatic spondylolisthesis of fifth cervical vertebra
    S12.450  Other traumatic displaced spondylolisthesis of fifth cervical vertebra
    S12.451  Other traumatic nondisplaced spondylolisthesis of fifth cervical vertebra
S12.49  Other fracture of fifth cervical vertebra
  S12.490  Other displaced fracture of fifth cervical vertebra
  S12.491  Other nondisplaced fracture of fifth cervical vertebra
S12.5  Fracture of sixth cervical vertebra
  S12.50  Unspecified fracture of sixth cervical vertebra
    S12.500  Unspecified displaced fracture of sixth cervical vertebra
    S12.501  Unspecified nondisplaced fracture of sixth cervical vertebra
  S12.53  Unspecified traumatic spondylolisthesis of sixth cervical vertebra
    S12.530  Unspecified traumatic displaced spondylolisthesis of sixth cervical vertebra
    S12.531  Unspecified traumatic nondisplaced spondylolisthesis of sixth cervical vertebra
  S12.54  Type III traumatic spondylolisthesis of sixth cervical vertebra
  S12.55  Other traumatic spondylolisthesis of sixth cervical vertebra
    S12.550  Other traumatic displaced spondylolisthesis of sixth cervical vertebra
    S12.551  Other traumatic nondisplaced spondylolisthesis of sixth cervical vertebra
S12.59  Other fracture of sixth cervical vertebra
  S12.590  Other displaced fracture of sixth cervical vertebra
  S12.591  Other nondisplaced fracture of sixth cervical vertebra
S12.6  Fracture of seventh cervical vertebra
  S12.60  Unspecified fracture of seventh cervical vertebra
    S12.600  Unspecified displaced fracture of seventh cervical vertebra
    S12.601  Unspecified nondisplaced fracture of seventh cervical vertebra
S12.63 Unspecified traumatic spondylolisthesis of seventh cervical vertebra
S12.630 Unspecified traumatic displaced spondylolisthesis of seventh cervical vertebra
S12.631 Unspecified traumatic nondisplaced spondylolisthesis of seventh cervical vertebra

S12.64 Type III traumatic spondylolisthesis of seventh cervical vertebra

S12.65 Other traumatic spondylolisthesis of seventh cervical vertebra
S12.650 Other traumatic displaced spondylolisthesis of seventh cervical vertebra
S12.651 Other traumatic nondisplaced spondylolisthesis of seventh cervical vertebra

S12.69 Other fracture of seventh cervical vertebra
S12.690 Other displaced fracture of seventh cervical vertebra
S12.691 Other nondisplaced fracture of seventh cervical vertebra

S12.8 Fracture of other parts of neck
Hyoid bone
Larynx
Thyroid cartilage
Trachea

The appropriate 7th character is to be added to code S12.8
A - initial encounter
D - subsequent encounter
S - sequela

S12.9 Fracture of neck, unspecified
Fracture of neck NOS
Fracture of cervical spine NOS
Fracture of cervical vertebra NOS

The appropriate 7th character is to be added to code S12.9
A - initial encounter
D - subsequent encounter
S - sequela

S13 Dislocation and sprain of joints and ligaments at neck level
Includes:
avulsion of joint or ligament at neck level
laceration of cartilage, joint or ligament at neck level
sprain of cartilage, joint or ligament at neck level
traumatic hemarthrosis of joint or ligament at neck level
traumatic rupture of joint or ligament at neck level
traumatic subluxation of joint or ligament at neck level
traumatic tear of joint or ligament at neck level

Code also any associated open wound

Excludes2: strain of muscle or tendon at neck level (S16.1)

The appropriate 7th character is to be added to each code from category S13
A - initial encounter
D - subsequent encounter
S - sequela

S13.0 Traumatic rupture of cervical intervertebral disc
Excludes1: rupture or displacement (nontraumatic) of cervical intervertebral disc NOS (M50.-)

S13.1 Subluxation and dislocation of cervical vertebrae

Code also any associated:
open wound of neck (S11.-)
spinal cord injury (S14.1-)

Excludes2: fracture of cervical vertebrae (S12.0-S12.3-)

S13.10 Subluxation and dislocation of unspecified cervical vertebrae
S13.100 Subluxation of unspecified cervical vertebrae
S13.101 Dislocation of unspecified cervical vertebrae

S13.11 Subluxation and dislocation of C0/C1 cervical vertebrae
Subluxation and dislocation of atlantooccipital joint
Subluxation and dislocation of atlidooccipital joint
Subluxation and dislocation of occipitoatloid joint
S13.110 Subluxation of C0/C1 cervical vertebrae
S13.111 Dislocation of C0/C1 cervical vertebrae

S13.12 Subluxation and dislocation of C1/C2 cervical vertebrae
Subluxation and dislocation of atlantoaxial joint
S13.120 Subluxation of C1/C2 cervical vertebrae
S13.121 Dislocation of C1/C2 cervical vertebrae

S13.13 Subluxation and dislocation of C2/C3 cervical vertebrae
S13.130 Subluxation of C2/C3 cervical vertebrae
S13.131 Dislocation of C2/C3 cervical vertebrae

S13.14 Subluxation and dislocation of C3/C4 cervical vertebrae
S13.140 Subluxation of C3/C4 cervical vertebrae
S13.141 Dislocation of C3/C4 cervical vertebrae

S13.15 Subluxation and dislocation of C4/C5 cervical vertebrae
S13.150 Subluxation of C4/C5 cervical vertebrae
S13.151 Dislocation of C4/C5 cervical vertebrae

S13.16 Subluxation and dislocation of C5/C6 cervical vertebrae
S13.160 Subluxation of C5/C6 cervical vertebrae
S13.161 Dislocation of C5/C6 cervical vertebrae

S13.17 Subluxation and dislocation of C6/C7 cervical vertebrae
S13.170 Subluxation of C6/C7 cervical vertebrae
S13.171 Dislocation of C6/C7 cervical vertebrae

S13.18 Subluxation and dislocation of C7/T1 cervical vertebrae
S13.180 Subluxation of C7/T1 cervical vertebrae
S13.181 Dislocation of C7/T1 cervical vertebrae

S13.2 Dislocation of other and unspecified parts of neck
S13.20 Dislocation of unspecified parts of neck
S13.29 Dislocation of other parts of neck

S13.4 Sprain of ligaments of cervical spine
Sprain of anterior longitudinal (ligament), cervical
Sprain of atlanto-axial (joints)
Sprain of atlanto-occipital (joints)
Whiplash injury of cervical spine

S13.5 Sprain of thyroid region
Sprain of cricoarytenoid (joint) (ligament)
Sprain of cricothyroid (joint) (ligament)
Sprain of thyroid cartilage

S13.8 Sprain of joints and ligaments of other parts of neck
S13.9  Sprain of joints and ligaments of unspecified parts of neck

S14  Injury of nerves and spinal cord at neck level

Note: Code to highest level of cervical cord injury

Code also  any associated:
- fracture of cervical vertebra (S12.0--S12.6.-)
- open wound of neck (S11.-)
- transient paralysis (R29.5)

The appropriate 7th character is to be added to each code from category S14
- A - initial encounter
- D - subsequent encounter
- S - sequela

S14.0  Concussion and edema of cervical spinal cord

S14.1  Other and unspecified injuries of cervical spinal cord

S14.10  Unspecified injury of cervical spinal cord
  - S14.101  Unspecified injury at C1 level of cervical spinal cord
  - S14.102  Unspecified injury at C2 level of cervical spinal cord
  - S14.103  Unspecified injury at C3 level of cervical spinal cord
  - S14.104  Unspecified injury at C4 level of cervical spinal cord
  - S14.105  Unspecified injury at C5 level of cervical spinal cord
  - S14.106  Unspecified injury at C6 level of cervical spinal cord
  - S14.107  Unspecified injury at C7 level of cervical spinal cord
  - S14.108  Unspecified injury at C8 level of cervical spinal cord
  - S14.109  Unspecified injury at unspecified level of cervical spinal cord

S14.111  Complete lesion of cervical spinal cord
  - S14.111  Complete lesion at C1 level of cervical spinal cord
  - S14.112  Complete lesion at C2 level of cervical spinal cord
  - S14.113  Complete lesion at C3 level of cervical spinal cord
  - S14.114  Complete lesion at C4 level of cervical spinal cord
  - S14.115  Complete lesion at C5 level of cervical spinal cord
  - S14.116  Complete lesion at C6 level of cervical spinal cord
  - S14.117  Complete lesion at C7 level of cervical spinal cord
  - S14.118  Complete lesion at C8 level of cervical spinal cord
  - S14.119  Complete lesion at unspecified level of cervical spinal cord

S14.12  Central cord syndrome of cervical spinal cord
  - S14.121  Central cord syndrome at C1 level of cervical spinal cord
  - S14.122  Central cord syndrome at C2 level of cervical spinal cord
  - S14.123  Central cord syndrome at C3 level of cervical spinal cord
  - S14.124  Central cord syndrome at C4 level of cervical spinal cord
  - S14.125  Central cord syndrome at C5 level of cervical spinal cord
  - S14.126  Central cord syndrome at C6 level of cervical spinal cord
  - S14.127  Central cord syndrome at C7 level of cervical spinal cord
S14.128 Central cord syndrome at C8 level of cervical spinal cord
S14.129 Central cord syndrome at unspecified level of cervical spinal cord

S14.13 Anterior cord syndrome of cervical spinal cord
S14.131 Anterior cord syndrome at C1 level of cervical spinal cord
S14.132 Anterior cord syndrome at C2 level of cervical spinal cord
S14.133 Anterior cord syndrome at C3 level of cervical spinal cord
S14.134 Anterior cord syndrome at C4 level of cervical spinal cord
S14.135 Anterior cord syndrome at C5 level of cervical spinal cord
S14.136 Anterior cord syndrome at C6 level of cervical spinal cord
S14.137 Anterior cord syndrome at C7 level of cervical spinal cord
S14.138 Anterior cord syndrome at C8 level of cervical spinal cord
S14.139 Anterior cord syndrome at unspecified level of cervical spinal cord

S14.14 Brown-Séquard syndrome of cervical spinal cord
S14.141 Brown-Séquard syndrome at C1 level of cervical spinal cord
S14.142 Brown-Séquard syndrome at C2 level of cervical spinal cord
S14.143 Brown-Séquard syndrome at C3 level of cervical spinal cord
S14.144 Brown-Séquard syndrome at C4 level of cervical spinal cord
S14.145 Brown-Séquard syndrome at C5 level of cervical spinal cord
S14.146 Brown-Séquard syndrome at C6 level of cervical spinal cord
S14.147 Brown-Séquard syndrome at C7 level of cervical spinal cord
S14.148 Brown-Séquard syndrome at C8 level of cervical spinal cord
S14.149 Brown-Séquard syndrome at unspecified level of cervical spinal cord

S14.15 Other incomplete lesions of cervical spinal cord
Incomplete lesion of cervical spinal cord NOS
Posterior cord syndrome of cervical spinal cord
S14.151 Other incomplete lesion at C1 level of cervical spinal cord
S14.152 Other incomplete lesion at C2 level of cervical spinal cord
S14.153 Other incomplete lesion at C3 level of cervical spinal cord
S14.154 Other incomplete lesion at C4 level of cervical spinal cord
S14.155 Other incomplete lesion at C5 level of cervical spinal cord
S14.156 Other incomplete lesion at C6 level of cervical spinal cord
S14.157 Other incomplete lesion at C7 level of cervical spinal cord
S14.158 Other incomplete lesion at C8 level of cervical spinal cord
S14.159 Other incomplete lesion at unspecified level of cervical spinal cord

S14.2 Injury of nerve root of cervical spine
S14.3 Injury of brachial plexus
S14.4 Injury of peripheral nerves of neck
S14.5 Injury of cervical sympathetic nerves
S14.8 Injury of other specified nerves of neck
S14.9 Injury of unspecified nerves of neck
S15 Injury of blood vessels at neck level

Code also any associated open wound (S11.-)

The appropriate 7th character is to be added to each code from category S15
A - initial encounter
D - subsequent encounter
S - sequela

S15.0 Injury of carotid artery of neck

Injury of carotid artery (common) (external) (internal, extracranial portion)
Injury of carotid artery NOS

Excludes1: injury of internal carotid artery, intracranial portion (S06.8)

S15.00 Unspecified injury of carotid artery

S15.001 Unspecified injury of right carotid artery
S15.002 Unspecified injury of left carotid artery
S15.009 Unspecified injury of unspecified carotid artery

S15.01 Minor laceration of carotid artery

Incomplete transection of carotid artery
Laceration of carotid artery NOS
Superficial laceration of carotid artery

S15.011 Minor laceration of right carotid artery
S15.012 Minor laceration of left carotid artery
S15.019 Minor laceration of unspecified carotid artery

S15.02 Major laceration of carotid artery

Complete transection of carotid artery
Traumatic rupture of carotid artery

S15.021 Major laceration of right carotid artery
S15.022 Major laceration of left carotid artery
S15.029 Major laceration of unspecified carotid artery

S15.09 Other specified injury of carotid artery

S15.091 Other specified injury of right carotid artery
S15.092 Other specified injury of left carotid artery
S15.099 Other specified injury of unspecified carotid artery

S15.1 Injury of vertebral artery

S15.10 Unspecified injury of vertebral artery

S15.101 Unspecified injury of right vertebral artery
S15.102 Unspecified injury of left vertebral artery
S15.109 Unspecified injury of unspecified vertebral artery

S15.11 Minor laceration of vertebral artery

Incomplete transection of vertebral artery
Laceration of vertebral artery NOS
Superficial laceration of vertebral artery

S15.111 Minor laceration of right vertebral artery
S15.112 Minor laceration of left vertebral artery
S15.119 Minor laceration of unspecified vertebral artery

S15.12 Major laceration of vertebral artery

Complete transection of vertebral artery
Traumatic rupture of vertebral artery

S15.121 Major laceration of right vertebral artery
S15.122 Major laceration of left vertebral artery
S15.129 Major laceration of unspecified vertebral artery

S15.19 Other specified injury of vertebral artery

S15.191 Other specified injury of right vertebral artery
S15.192 Other specified injury of left vertebral artery
S15.199 Other specified injury of unspecified vertebral artery

S15.2 Injury of external jugular vein

S15.20 Unspecified injury of external jugular vein

S15.201 Unspecified injury of right external jugular vein
S15.202 Unspecified injury of left external jugular vein
S15.209 Unspecified injury of unspecified external jugular vein

S15.21 Minor laceration of external jugular vein

Incomplete transection of external jugular vein
Laceration of external jugular vein NOS
Superficial laceration of external jugular vein

S15.211 Minor laceration of right external jugular vein
S15.212 Minor laceration of left external jugular vein
S15.219 Minor laceration of unspecified external jugular vein

S15.22 Major laceration of external jugular vein

Complete transection of external jugular vein
Traumatic rupture of external jugular vein

S15.221 Major laceration of right external jugular vein
S15.222 Major laceration of left external jugular vein
S15.229 Major laceration of unspecified external jugular vein

S15.29 Other specified injury of external jugular vein

S15.291 Other specified injury of right external jugular vein
S15.292 Other specified injury of left external jugular vein
S15.299 Other specified injury of unspecified external jugular vein

S15.3 Injury of internal jugular vein

S15.30 Unspecified injury of internal jugular vein

S15.301 Unspecified injury of right internal jugular vein
S15.302 Unspecified injury of left internal jugular vein
S15.309 Unspecified injury of unspecified internal jugular vein

S15.31 Minor laceration of internal jugular vein

Incomplete transection of internal jugular vein
Laceration of internal jugular vein NOS
Superficial laceration of internal jugular vein

S15.311 Minor laceration of right internal jugular vein
S15.312 Minor laceration of left internal jugular vein
S15.319 Minor laceration of unspecified internal jugular vein

S15.32 Major laceration of internal jugular vein
Complete transection of internal jugular vein
Traumatic rupture of internal jugular vein
S15.321 Major laceration of right internal jugular vein
S15.322 Major laceration of left internal jugular vein
S15.329 Major laceration of unspecified internal jugular vein
S15.39 Other specified injury of internal jugular vein
S15.391 Other specified injury of right internal jugular vein
S15.392 Other specified injury of left internal jugular vein
S15.399 Other specified injury of unspecified internal jugular vein
S15.8 Injury of other specified blood vessels at neck level
S15.9 Injury of unspecified blood vessel at neck level
S16 Injury of muscle, fascia and tendon at neck level
Code also any associated open wound (S11.-)
Excludes2: sprain of joint or ligament at neck level (S13.9)
The appropriate 7th character is to be added to each code from category S16
A - initial encounter
D - subsequent encounter
S - sequela
S16.1 Strain of muscle, fascia and tendon at neck level
S16.2 Laceration of muscle, fascia and tendon at neck level
S16.8 Other specified injury of muscle, fascia and tendon at neck level
S16.9 Unspecified injury of muscle, fascia and tendon at neck level
S17 Crushing injury of neck
Use additional code for all associated injuries, such as:
injury of blood vessels (S15.-)
open wound of neck (S11.-)
spinal cord injury (S14.0, S14.1-)
vertebral fracture (S12.0--S12.3-)
The appropriate 7th character is to be added to each code from category S17
A - initial encounter
D - subsequent encounter
S - sequela
S17.0 Crushing injury of larynx and trachea
S17.8 Crushing injury of other specified parts of neck
S17.9 Crushing injury of neck, part unspecified
S19 Other specified and unspecified injuries of neck
The appropriate 7th character is to be added to each code from category S19
A - initial encounter
D - subsequent encounter
S - sequela
S19.8 Other specified injuries of neck
S19.80 Other specified injuries of unspecified part of neck
S19.81 Other specified injuries of larynx
S19.82 Other specified injuries of cervical trachea
Excludes2: other specified injury of thoracic trachea (S27.5-)

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S19.83 Other specified injuries of vocal cord
S19.84 Other specified injuries of thyroid gland
S19.85 Other specified injuries of pharynx and cervical esophagus
S19.89 Other specified injuries of other specified part of neck
S19.9 Unspecified injury of neck

Injuries to the thorax (S20-S29)

Includes: injuries of breast
injuries of chest (wall)
injuries of interscapular area

Excludes: burns and corrosions (T20-T32)
effects of foreign body in bronchus (T17.5)
effects of foreign body in esophagus (T18.1)
effects of foreign body in lung (T17.8)
effects of foreign body in trachea (T17.4)
frostbite (T33-T34)
injuries of axilla
injuries of clavicle
injuries of scapular region
injuries of shoulder
insect bite or sting, venomous (T63.4)

S20 Superficial injury of thorax

The appropriate 7th character is to be added to each code from category S20
A - initial encounter
D - subsequent encounter
S - sequela

S20.0 Contusion of breast

S20.00 Contusion of breast, unspecified breast
S20.01 Contusion of right breast
S20.02 Contusion of left breast

S20.1 Other and unspecified superficial injuries of breast

S20.10 Unspecified superficial injuries of breast

S20.101 Unspecified superficial injuries of breast, right breast
S20.102 Unspecified superficial injuries of breast, left breast
S20.109 Unspecified superficial injuries of breast, unspecified breast

S20.11 Abrasion of breast

S20.111 Abrasion of breast, right breast
S20.112 Abrasion of breast, left breast
S20.119 Abrasion of breast, unspecified breast

S20.12 Blister (nonthermal) of breast

S20.121 Blister (nonthermal) of breast, right breast
S20.122 Blister (nonthermal) of breast, left breast
S20.129 Blister (nonthermal) of breast, unspecified breast

S20.14 External constriction of part of breast

S20.141 External constriction of part of breast, right breast
S20.142 External constriction of part of breast, left breast
S20.149 External constriction of part of breast, unspecified breast

S20.15 Superficial foreign body of breast
   Splinter in the breast
   S20.151 Superficial foreign body of breast, right breast
   S20.152 Superficial foreign body of breast, left breast
   S20.159 Superficial foreign body of breast, unspecified breast

S20.16 Insect bite (nonvenomous) of breast
   S20.161 Insect bite (nonvenomous) of breast, right breast
   S20.162 Insect bite (nonvenomous) of breast, left breast
   S20.169 Insect bite (nonvenomous) of breast, unspecified breast

S20.17 Other superficial bite of breast
   Excludes1: open bite of breast (S21.05-)
   S20.171 Other superficial bite of breast, right breast
   S20.172 Other superficial bite of breast, left breast
   S20.179 Other superficial bite of breast, unspecified breast

S20.2 Contusion of thorax
   S20.20 Contusion of thorax, unspecified
   S20.21 Contusion of front wall of thorax
      S20.211 Contusion of right front wall of thorax
      S20.212 Contusion of left front wall of thorax
      S20.219 Contusion of unspecified front wall of thorax
   S20.22 Contusion of back wall of thorax
      S20.221 Contusion of right back wall of thorax
      S20.222 Contusion of left back wall of thorax
      S20.229 Contusion of unspecified back wall of thorax

S20.3 Other and unspecified superficial injuries of front wall of thorax
   S20.30 Unspecified superficial injuries of front wall of thorax
      S20.301 Unspecified superficial injuries of right front wall of thorax
      S20.302 Unspecified superficial injuries of left front wall of thorax
      S20.309 Unspecified superficial injuries of unspecified front wall of thorax
   S20.31 Abrasion of front wall of thorax
      S20.311 Abrasion of right front wall of thorax
      S20.312 Abrasion of left front wall of thorax
      S20.319 Abrasion of unspecified front wall of thorax
   S20.32 Blister (nonthermal) of front wall of thorax
      S20.321 Blister (nonthermal) of right front wall of thorax
      S20.322 Blister (nonthermal) of left front wall of thorax
      S20.329 Blister (nonthermal) of unspecified front wall of thorax
   S20.34 External constriction of front wall of thorax
      S20.341 External constriction of right front wall of thorax
S20.342  External constriction of left front wall of thorax
S20.349  External constriction of unspecified front wall of thorax

S20.35  Superficial foreign body of front wall of thorax
Splinter in front wall of thorax
  S20.351  Superficial foreign body of right front wall of thorax
  S20.352  Superficial foreign body of left front wall of thorax
  S20.359  Superficial foreign body of unspecified front wall of thorax

S20.36  Insect bite (nonvenomous) of front wall of thorax
  S20.361  Insect bite (nonvenomous) of right front wall of thorax
  S20.362  Insect bite (nonvenomous) of left front wall of thorax
  S20.369  Insect bite (nonvenomous) of unspecified front wall of thorax

S20.37  Other superficial bite of front wall of thorax
  Excludes1: open bite of front wall of thorax (S21.14)
  S20.371  Other superficial bite of right front wall of thorax
  S20.372  Other superficial bite of left front wall of thorax
  S20.379  Other superficial bite of unspecified front wall of thorax

S20.4  Other and unspecified superficial injuries of back wall of thorax
  S20.40  Unspecified superficial injuries of back wall of thorax
    S20.401  Unspecified superficial injuries of right back wall of thorax
    S20.402  Unspecified superficial injuries of left back wall of thorax
    S20.409  Unspecified superficial injuries of unspecified back wall of thorax
  S20.41  Abrasion of back wall of thorax
    S20.411  Abrasion of right back wall of thorax
    S20.412  Abrasion of left back wall of thorax
    S20.419  Abrasion of unspecified back wall of thorax
  S20.42  Blister (nonthermal) of back wall of thorax
    S20.421  Blister (nonthermal) of right back wall of thorax
    S20.422  Blister (nonthermal) of left back wall of thorax
    S20.429  Blister (nonthermal) of unspecified back wall of thorax
  S20.44  External constriction of back wall of thorax
    S20.441  External constriction of right back wall of thorax
    S20.442  External constriction of left back wall of thorax
    S20.449  External constriction of unspecified back wall of thorax
  S20.45  Superficial foreign body of back wall of thorax
  Splinter of back wall of thorax
    S20.451  Superficial foreign body of right back wall of thorax
    S20.452  Superficial foreign body of left back wall of thorax
    S20.459  Superficial foreign body of unspecified back wall of thorax
  S20.46  Insect bite (nonvenomous) of back wall of thorax
    S20.461  Insect bite (nonvenomous) of right back wall of thorax
S20.462 Insect bite (nonvenomous) of left back wall of thorax
S20.469 Insect bite (nonvenomous) of unspecified back wall of thorax

S20.47 Other superficial bite of back wall of thorax
Excludes1: open bite of back wall of thorax (S21.24)
S20.471 Other superficial bite of right back wall of thorax
S20.472 Other superficial bite of left back wall of thorax
S20.479 Other superficial bite of unspecified back wall of thorax

S20.9 Superficial injury of unspecified parts of thorax
Excludes1: contusion of thorax NOS (S20.20)
S20.90 Unspecified superficial injury of unspecified parts of thorax
Superficial injury of thoracic wall NOS
S20.91 Abrasion of unspecified parts of thorax
S20.92 Blister (nonthermal) of unspecified parts of thorax
S20.94 External constriction of unspecified parts of thorax
S20.95 Superficial foreign body of unspecified parts of thorax
Splinter in thorax NOS
S20.96 Insect bite (nonvenomous) of unspecified parts of thorax
S20.97 Other superficial bite of unspecified parts of thorax
Excludes1: open bite of thorax NOS (S21.95)

S21 Open wound of thorax

Code also any associated injury, such as:
- injury of heart (S26.-)
- injury of intrathoracic organs (S27.-)
- rib fracture (S22.3-, S22.4-)
- spinal cord injury (S24.0-, S24.1-)
- traumatic hemopneumothorax (S27.3)
- traumatic hemothorax (S27.1)
- traumatic pneumothorax (S27.0)
- wound infection

Excludes1: traumatic amputation (partial) of thorax (S28.1)

The appropriate 7th character is to be added to each code from category S21
- A - initial encounter
- D - subsequent encounter
- S - sequela

S21.0 Open wound of breast

S21.00 Unspecified open wound of breast
S21.001 Unspecified open wound of right breast
S21.002 Unspecified open wound of left breast
S21.009 Unspecified open wound of unspecified breast

S21.01 Laceration without foreign body of breast
S21.011 Laceration without foreign body of right breast
S21.012 Laceration without foreign body of left breast
S21.019 Laceration without foreign body of unspecified breast

S21.02 Laceration with foreign body of breast
S21.021 Laceration with foreign body of right breast
S21.022 Laceration with foreign body of left breast
S21.029 Laceration with foreign body of unspecified breast

S21.03 Puncture wound without foreign body of breast
S21.031 Puncture wound without foreign body of right breast
S21.032 Puncture wound without foreign body of left breast
S21.039 Puncture wound without foreign body of unspecified breast

S21.04 Puncture wound with foreign body of breast
S21.041 Puncture wound with foreign body of right breast
S21.042 Puncture wound with foreign body of left breast
S21.049 Puncture wound with foreign body of unspecified breast

S21.05 Open bite of breast
Bite of breast NOS
Excludes1: superficial bite of breast (S20.17)
S21.051 Open bite of right breast
S21.052 Open bite of left breast
S21.059 Open bite of unspecified breast

S21.1 Open wound of front wall of thorax without penetration into thoracic cavity
Open wound of chest without penetration into thoracic cavity

S21.10 Unspecified open wound of front wall of thorax without penetration into thoracic cavity
S21.101 Unspecified open wound of right front wall of thorax without penetration into thoracic cavity
S21.102 Unspecified open wound of left front wall of thorax without penetration into thoracic cavity
S21.109 Unspecified open wound of unspecified front wall of thorax without penetration into thoracic cavity

S21.11 Laceration without foreign body of front wall of thorax without penetration into thoracic cavity
S21.111 Laceration without foreign body of right front wall of thorax without penetration into thoracic cavity
S21.112 Laceration without foreign body of left front wall of thorax without penetration into thoracic cavity
S21.119 Laceration without foreign body of unspecified front wall of thorax without penetration into thoracic cavity

S21.12 Laceration with foreign body of front wall of thorax without penetration into thoracic cavity
S21.121 Laceration with foreign body of right front wall of thorax without penetration into thoracic cavity
S21.122 Laceration with foreign body of left front wall of thorax without penetration into thoracic cavity
S21.129 Laceration with foreign body of unspecified front wall of thorax without penetration into thoracic cavity

S21.13 Puncture wound without foreign body of front wall of thorax without penetration into thoracic cavity
S21.131 Puncture wound without foreign body of right front wall of thorax without penetration into thoracic cavity
S21.132 Puncture wound without foreign body of left front wall of thorax without penetration into thoracic cavity
S21.139 Puncture wound without foreign body of unspecified front wall of thorax without penetration into thoracic cavity
S21.14 Puncture wound with foreign body of front wall of thorax without penetration into thoracic cavity
S21.141 Puncture wound with foreign body of right front wall of thorax without penetration into thoracic cavity
S21.142 Puncture wound with foreign body of left front wall of thorax without penetration into thoracic cavity
S21.149 Puncture wound with foreign body of unspecified front wall of thorax without penetration into thoracic cavity
S21.15 Open bite of front wall of thorax without penetration into thoracic cavity
Bite of front wall of thorax NOS
Excludes1: superficial bite of front wall of thorax (S20.37)
S21.151 Open bite of right front wall of thorax without penetration into thoracic cavity
S21.152 Open bite of left front wall of thorax without penetration into thoracic cavity
S21.159 Open bite of unspecified front wall of thorax without penetration into thoracic cavity
S21.2 Open wound of back wall of thorax without penetration into thoracic cavity
S21.20 Unspecified open wound of back wall of thorax without penetration into thoracic cavity
S21.201 Unspecified open wound of right back wall of thorax without penetration into thoracic cavity
S21.202 Unspecified open wound of left back wall of thorax without penetration into thoracic cavity
S21.209 Unspecified open wound of unspecified back wall of thorax without penetration into thoracic cavity
S21.21 Laceration without foreign body of back wall of thorax without penetration into thoracic cavity
S21.211 Laceration without foreign body of right back wall of thorax without penetration into thoracic cavity
S21.212 Laceration without foreign body of left back wall of thorax without penetration into thoracic cavity
S21.219 Laceration without foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.22 Laceration with foreign body of back wall of thorax without penetration into thoracic cavity
S21.221 Laceration with foreign body of right back wall of thorax without penetration into thoracic cavity
S21.222 Laceration with foreign body of left back wall of thorax without penetration into thoracic cavity
S21.229 Laceration with foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.23 Puncture wound without foreign body of back wall of thorax without penetration into thoracic cavity
S21.231 Puncture wound without foreign body of right back wall of thorax without penetration into thoracic cavity
S21.232 Puncture wound without foreign body of left back wall of thorax without penetration into thoracic cavity
S21.239 Puncture wound without foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.24 Puncture wound with foreign body of back wall of thorax without penetration into thoracic cavity
S21.241 Puncture wound with foreign body of right back wall of thorax without penetration into thoracic cavity
S21.242 Puncture wound with foreign body of left back wall of thorax without penetration into thoracic cavity
S21.249 Puncture wound with foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.25 Open bite of back wall of thorax without penetration into thoracic cavity
Bite of back wall of thorax NOS
Excludes1: superficial bite of back wall of thorax (S20.47)
S21.251 Open bite of right back wall of thorax without penetration into thoracic cavity
S21.252 Open bite of left back wall of thorax without penetration into thoracic cavity
S21.259 Open bite of unspecified back wall of thorax without penetration into thoracic cavity
S21.3 Open wound of front wall of thorax with penetration into thoracic cavity
Open wound of chest with penetration into thoracic cavity
S21.30 Unspecified open wound of front wall of thorax with penetration into thoracic cavity
S21.301 Unspecified open wound of right front wall of thorax with penetration into thoracic cavity
S21.302 Unspecified open wound of left front wall of thorax with penetration into thoracic cavity
S21.309 Unspecified open wound of unspecified front wall of thorax with penetration into thoracic cavity
S21.31 Laceration without foreign body of front wall of thorax with penetration into thoracic cavity
S21.311 Laceration without foreign body of right front wall of thorax with penetration into thoracic cavity
S21.312 Laceration without foreign body of left front wall of thorax with penetration into thoracic cavity
S21.319 Laceration without foreign body of unspecified front wall of thorax with penetration into thoracic cavity
S21.32 Laceration with foreign body of front wall of thorax with penetration into thoracic cavity
S21.321 Laceration with foreign body of right front wall of thorax with penetration into thoracic cavity
S21.322 Laceration with foreign body of left front wall of thorax with penetration into thoracic cavity
S21.329 Laceration with foreign body of unspecified front wall of thorax with penetration into thoracic cavity
S21.33 Puncture wound without foreign body of front wall of thorax with penetration into thoracic cavity
S21.331 Puncture wound without foreign body of right front wall of thorax with penetration into thoracic cavity
S21.332 Puncture wound without foreign body of left front wall of thorax with penetration into thoracic cavity
S21.339 Puncture wound without foreign body of unspecified front wall of thorax with penetration into thoracic cavity
S21.34 Puncture wound with foreign body of front wall of thorax with penetration into thoracic cavity
S21.341 Puncture wound with foreign body of right front wall of thorax with penetration into thoracic cavity
S21.342 Puncture wound with foreign body of left front wall of thorax with penetration into thoracic cavity
S21.349 Puncture wound with foreign body of unspecified front wall of thorax with penetration into thoracic cavity
S21.35 Open bite of front wall of thorax with penetration into thoracic cavity
  Excludes1: superficial bite of front wall of thorax (S20.37)
S21.351 Open bite of right front wall of thorax with penetration into thoracic cavity
S21.352 Open bite of left front wall of thorax with penetration into thoracic cavity
S21.359 Open bite of unspecified front wall of thorax with penetration into thoracic cavity
S21.4 Open wound of back wall of thorax with penetration into thoracic cavity
S21.40 Unspecified open wound of back wall of thorax with penetration into thoracic cavity
S21.401 Unspecified open wound of right back wall of thorax with penetration into thoracic cavity
S21.402 Unspecified open wound of left back wall of thorax with penetration into thoracic cavity
S21.409 Unspecified open wound of unspecified back wall of thorax with penetration into thoracic cavity
S21.41 Laceration without foreign body of back wall of thorax with penetration into thoracic cavity
S21.411 Laceration without foreign body of right back wall of thorax with penetration into thoracic cavity
S21.412 Laceration without foreign body of left back wall of thorax with penetration into thoracic cavity
S21.419 Laceration without foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.42 Laceration with foreign body of back wall of thorax with penetration into thoracic cavity
S21.421 Laceration with foreign body of right back wall of thorax with penetration into thoracic cavity
S21.422 Laceration with foreign body of left back wall of thorax with penetration into thoracic cavity
S21.429 Laceration with foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.43 Puncture wound without foreign body of back wall of thorax with penetration into thoracic cavity
S21.431 Puncture wound without foreign body of right back wall of thorax with penetration into thoracic cavity
S21.432 Puncture wound without foreign body of left back wall of thorax with penetration into thoracic cavity
S21.439 Puncture wound without foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.44  Puncture wound with foreign body of back wall of thorax with penetration into thoracic cavity
  S21.441 Puncture wound with foreign body of right back wall of thorax with penetration into thoracic cavity
  S21.442 Puncture wound with foreign body of left back wall of thorax with penetration into thoracic cavity
  S21.449 Puncture wound with foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.45  Open bite of back wall of thorax with penetration into thoracic cavity
  Bite of back wall of thorax NOS
  Excludes1: superficial bite of back wall of thorax (S20.47)
  S21.451 Open bite of right back wall of thorax with penetration into thoracic cavity
  S21.452 Open bite of left back wall of thorax with penetration into thoracic cavity
  S21.459 Open bite of unspecified back wall of thorax with penetration into thoracic cavity
S21.9  Open wound of unspecified part of thorax
  Open wound of thoracic wall NOS
    S21.90 Unspecified open wound of unspecified part of thorax
    S21.91 Laceration without foreign body of unspecified part of thorax
    S21.92 Laceration with foreign body of unspecified part of thorax
    S21.93 Puncture wound without foreign body of unspecified part of thorax
    S21.94 Puncture wound with foreign body of unspecified part of thorax
    S21.95 Open bite of unspecified part of thorax
      Excludes1: superficial bite of thorax (S20.97)
S22  Fracture of rib(s), sternum and thoracic spine
  Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
  A fracture not indicated as open or closed should be coded to closed
  Includes: fracture of thoracic neural arch
    fracture of thoracic spinous process
    fracture of thoracic transverse process
    fracture of thoracic vertebra
    fracture of thoracic vertebral arch
  Code first any associated:
    injury of intrathoracic organ (S27.-)
    spinal cord injury (S24.0-, S24.1-)
  Excludes1: transection of thorax (S28.1)
  Excludes2: fracture of clavicle (S42.0-)
    fracture of scapula (S42.1-)
  The appropriate 7th character is to be added to each code from category S22
    A - initial encounter for closed fracture
    B - initial encounter for open fracture
    D - subsequent encounter for fracture with routine healing
    G - subsequent encounter for fracture with delayed healing
    K - subsequent encounter for fracture with nonunion
    S - sequela
S22.0  Fracture of thoracic vertebra
  S22.00 Fracture of unspecified thoracic vertebra
    S22.000 Wedge compression fracture of unspecified thoracic vertebra
    S22.001 Stable burst fracture of unspecified thoracic vertebra
S22.002 Unstable burst fracture of unspecified thoracic vertebra
S22.008 Other fracture of unspecified thoracic vertebra
S22.009 Unspecified fracture of unspecified thoracic vertebra

S22.01 Fracture of first thoracic vertebra
S22.010 Wedge compression fracture of first thoracic vertebra
S22.011 Stable burst fracture of first thoracic vertebra
S22.012 Unstable burst fracture of first thoracic vertebra
S22.018 Other fracture of first thoracic vertebra
S22.019 Unspecified fracture of first thoracic vertebra

S22.02 Fracture of second thoracic vertebra
S22.020 Wedge compression fracture of second thoracic vertebra
S22.021 Stable burst fracture of second thoracic vertebra
S22.022 Unstable burst fracture of second thoracic vertebra
S22.028 Other fracture of second thoracic vertebra
S22.029 Unspecified fracture of second thoracic vertebra

S22.03 Fracture of third thoracic vertebra
S22.030 Wedge compression fracture of third thoracic vertebra
S22.031 Stable burst fracture of third thoracic vertebra
S22.032 Unstable burst fracture of third thoracic vertebra
S22.038 Other fracture of third thoracic vertebra
S22.039 Unspecified fracture of third thoracic vertebra

S22.04 Fracture of fourth thoracic vertebra
S22.040 Wedge compression fracture of fourth thoracic vertebra
S22.041 Stable burst fracture of fourth thoracic vertebra
S22.042 Unstable burst fracture of fourth thoracic vertebra
S22.048 Other fracture of fourth thoracic vertebra
S22.049 Unspecified fracture of fourth thoracic vertebra

S22.05 Fracture of T5-T6 vertebra
S22.050 Wedge compression fracture of T5-T6 vertebra
S22.051 Stable burst fracture of T5-T6 vertebra
S22.052 Unstable burst fracture of T5-T6 vertebra
S22.058 Other fracture of T5-T6 vertebra
S22.059 Unspecified fracture of T5-T6 vertebra

S22.06 Fracture of T7-T8 vertebra
S22.060 Wedge compression fracture of T7-T8 vertebra
S22.061 Stable burst fracture of T7-T8 vertebra
S22.062 Unstable burst fracture of T7-T8 vertebra
S22.068 Other fracture of T7-T8 thoracic vertebra
S22.069 Unspecified fracture of T7-T8 vertebra

S22.07 Fracture of T9-T10 vertebra
S22.070 Wedge compression fracture of T9-T10 vertebra
S22.071 Stable burst fracture of T9-T10 vertebra
S22.072 Unstable burst fracture of T9-T10 vertebra
S22.078 Other fracture of T9-T10 vertebra
S22.079 Unspecified fracture of T9-T10 vertebra
S22.08 Fracture of T11-T12 vertebra
S22.080 Wedge compression fracture of T11-T12 vertebra
S22.081 Stable burst fracture of T11-T12 vertebra
S22.082 Unstable burst fracture of T11-T12 vertebra
S22.088 Other fracture of T11-T12 vertebra
S22.089 Unspecified fracture of T11-T12 vertebra
S22.2 Fracture of sternum
S22.20 Unspecified fracture of sternum
S22.21 Fracture of manubrium
S22.22 Fracture of body of sternum
S22.23 Sternal manubrial dissociation
S22.24 Fracture of xiphoid process
S22.3 Fracture of one rib
S22.31 Fracture of one rib, right side
S22.32 Fracture of one rib, left side
S22.39 Fracture of one rib, unspecified side
S22.4 Multiple fractures of ribs
Fractures of two or more ribs
Excludes1: flail chest (S22.5-)
S22.41 Multiple fractures of ribs, right side
S22.42 Multiple fractures of ribs, left side
S22.43 Multiple fractures of ribs, bilateral
S22.49 Multiple fractures of ribs, unspecified side
S22.5 Flail chest
S22.9 Fracture of bony thorax, part unspecified
S23 Dislocation and sprain of joints and ligaments of thorax
Includes: avulsion of joint or ligament of thorax
laceration of cartilage, joint or ligament of thorax
sprain of cartilage, joint or ligament of thorax
traumatic hemarthrosis of joint or ligament of thorax
traumatic rupture of joint or ligament of thorax
traumatic subluxation of joint or ligament of thorax
traumatic tear of joint or ligament of thorax
Code also any associated open wound
Excludes2: dislocation, sprain of sternoclavicular joint (S43.2, S43.6)
strain of muscle or tendon of thorax (S29.01-)
The appropriate 7th character is to be added to each code from category S23
A - initial encounter
S23.0  Traumatic rupture of thoracic intervertebral disc

Excludes1: rupture or displacement (nontraumatic) of thoracic intervertebral disc NOS (M51.- with fifth character 4)

S23.1  Subluxation and dislocation of thoracic vertebra

Code also any associated
open wound of thorax (S21.-)
spinal cord injury (S24.0-, S24.1-)  

Excludes2: fracture of thoracic vertebrae (S22.0-)

S23.10  Subluxation and dislocation of unspecified thoracic vertebra

S23.100  Subluxation of unspecified thoracic vertebra
S23.101  Dislocation of unspecified thoracic vertebra

S23.11  Subluxation and dislocation of T1/T2 thoracic vertebra

S23.110  Subluxation of T1/T2 thoracic vertebra
S23.111  Dislocation of T1/T2 thoracic vertebra

S23.12  Subluxation and dislocation of T2/T3-T3/T4 thoracic vertebra

S23.120  Subluxation of T2/T3 thoracic vertebra
S23.121  Dislocation of T2/T3 thoracic vertebra
S23.122  Subluxation of T3/T4 thoracic vertebra
S23.123  Dislocation of T3/T4 thoracic vertebra

S23.13  Subluxation and dislocation of T4/T5-T5/T6 thoracic vertebra

S23.130  Subluxation of T4/T5 thoracic vertebra
S23.131  Dislocation of T4/T5 thoracic vertebra
S23.132  Subluxation of T5/T6 thoracic vertebra
S23.133  Dislocation of T5/T6 thoracic vertebra

S23.14  Subluxation and dislocation of T6/T7-T7/T8 thoracic vertebra

S23.140  Subluxation of T6/T7 thoracic vertebra
S23.141  Dislocation of T6/T7 thoracic vertebra
S23.142  Subluxation of T7/T8 thoracic vertebra
S23.143  Dislocation of T7/T8 thoracic vertebra

S23.15  Subluxation and dislocation of T8/T9-T9/T10 thoracic vertebra

S23.150  Subluxation of T8/T9 thoracic vertebra
S23.151  Dislocation of T8/T9 thoracic vertebra
S23.152  Subluxation of T9/T10 thoracic vertebra
S23.153  Dislocation of T9/T10 thoracic vertebra

S23.16  Subluxation and dislocation of T10/T11-T11/T12 thoracic vertebra

S23.160  Subluxation of T10/T11 thoracic vertebra
S23.161  Dislocation of T10/T11 thoracic vertebra
S23.162  Subluxation of T11/T12 thoracic vertebra
S23.163  Dislocation of T11/T12 thoracic vertebra

S23.17  Subluxation and dislocation of T12/L1 thoracic vertebra
S23.170 Subluxation of T12/L1 thoracic vertebra
S23.171 Dislocation of T12/L1 thoracic vertebra

S23.2 Dislocation of other and unspecified parts of thorax
  S23.20 Dislocation of unspecified part of thorax
  S23.29 Dislocation of other parts of thorax

S23.3 Sprain of ligaments of thoracic spine

S23.4 Sprain of ribs and sternum
  S23.41 Sprain of ribs
  S23.42 Sprain of sternum
    S23.420 Sprain of sternoclavicular (joint) (ligament)
    S23.421 Sprain of chondrosternal joint
    S23.428 Other sprain of sternum
    S23.429 Unspecified sprain of sternum

S23.8 Sprain of other specified parts of thorax

S23.9 Sprain of unspecified parts of thorax

S24 Injury of nerves and spinal cord at thorax level

Note: Code to highest level of thoracic spinal cord injury
  Injuries to the spinal cord (S24.0 and S24.1) refer to the cord level and not bone level injury, and can affect
  nerve roots at and below the level given.

Code also any associated:
  fracture of thoracic vertebra (S22.0-)
  open wound of thorax (S21.-)
  transient paralysis (R29.5)

Excludes2: injury of brachial plexus (S14.3)

The appropriate 7th character is to be added to each code from category S24
  A - initial encounter
  D - subsequent encounter
  S - sequela

S24.0 Concussion and edema of thoracic spinal cord

S24.1 Other and unspecified injuries of thoracic spinal cord
  S24.10 Unspecified injury of thoracic spinal cord
    S24.101 Unspecified injury at T1 level of thoracic spinal cord
    S24.102 Unspecified injury at T2-T6 level of thoracic spinal cord
    S24.103 Unspecified injury at T7-T10 level of thoracic spinal cord
    S24.104 Unspecified injury at T11-T12 level of thoracic spinal cord
    S24.109 Unspecified injury at unspecified level of thoracic spinal cord

S24.11 Complete lesion of thoracic spinal cord
  S24.111 Complete lesion at T1 level of thoracic spinal cord
  S24.112 Complete lesion at T2-T6 level of thoracic spinal cord
  S24.113 Complete lesion at T7-T10 level of thoracic spinal cord
  S24.114 Complete lesion at T11-T12 level of thoracic spinal cord
  S24.119 Complete lesion at unspecified level of thoracic spinal cord
S24.13 Anterior cord syndrome of thoracic spinal cord
  S24.131 Anterior cord syndrome at T1 level of thoracic spinal cord
  S24.132 Anterior cord syndrome at T2-T6 level of thoracic spinal cord
  S24.133 Anterior cord syndrome at T7-T10 level of thoracic spinal cord
  S24.134 Anterior cord syndrome at T11-T12 level of thoracic spinal cord
  S24.139 Anterior cord syndrome at unspecified level of thoracic spinal cord

S24.14 Brown-Séquard syndrome of thoracic spinal cord
  S24.141 Brown-Séquard syndrome at T1 level of thoracic spinal cord
  S24.142 Brown-Séquard syndrome at T2-T6 level of thoracic spinal cord
  S24.143 Brown-Séquard syndrome at T7-T10 level of thoracic spinal cord
  S24.144 Brown-Séquard syndrome at T11-T12 level of thoracic spinal cord
  S24.149 Brown-Séquard syndrome at unspecified level of thoracic spinal cord

S24.15 Other incomplete lesions of thoracic spinal cord
  Incomplete lesion of thoracic spinal cord NOS
  Posterior cord syndrome of thoracic spinal cord
  S24.151 Other incomplete lesion at T1 level of thoracic spinal cord
  S24.152 Other incomplete lesion at T2-T6 level of thoracic spinal cord
  S24.153 Other incomplete lesion at T7-T10 level of thoracic spinal cord
  S24.154 Other incomplete lesion at T11-T12 level of thoracic spinal cord
  S24.159 Other incomplete lesion at unspecified level of thoracic spinal cord

S24.2 Injury of nerve root of thoracic spine

S24.3 Injury of peripheral nerves of thorax

S24.4 Injury of thoracic sympathetic nervous system
  Injury of cardiac plexus
  Injury of esophageal plexus
  Injury of pulmonary plexus
  Injury of stellate ganglion
  Injury of thoracic sympathetic ganglion

S24.8 Injury of other specified nerves of thorax

S24.9 Injury of unspecified nerve of thorax

S25 Injury of blood vessels of thorax
  Code also any associated open wound (S21.-)
  The appropriate 7th character is to be added to each code from category S25
  A - initial encounter
  D - subsequent encounter
  S - sequela

S25.0 Injury of thoracic aorta
  Injury of aorta NOS
  S25.00 Unspecified injury of thoracic aorta
  S25.01 Minor laceration of thoracic aorta
    Incomplete transection of thoracic aorta
    Laceration of thoracic aorta NOS
    Superficial laceration of thoracic aorta
  S25.02 Major laceration of thoracic aorta
    Complete transection of thoracic aorta
Traumatic rupture of thoracic aorta
S25.09 Other specified injury of thoracic aorta

S25.1 Injury of innominate or subclavian artery
S25.10 Unspecified injury of innominate or subclavian artery
  S25.101 Unspecified injury of right innominate or subclavian artery
  S25.102 Unspecified injury of left innominate or subclavian artery
  S25.109 Unspecified injury of unspecified innominate or subclavian artery

S25.11 Minor laceration of innominate or subclavian artery
  Incomplete transection of innominate or subclavian artery
  Laceration of innominate or subclavian artery NOS
  Superficial laceration of innominate or subclavian artery
  S25.111 Minor laceration of right innominate or subclavian artery
  S25.112 Minor laceration of left innominate or subclavian artery
  S25.119 Minor laceration of unspecified innominate or subclavian artery

S25.12 Major laceration of innominate or subclavian artery
  Complete transection of innominate or subclavian artery
  Traumatic rupture of innominate or subclavian artery
  S25.121 Major laceration of right innominate or subclavian artery
  S25.122 Major laceration of left innominate or subclavian artery
  S25.129 Major laceration of unspecified innominate or subclavian artery

S25.19 Other specified injury of innominate or subclavian artery
  S25.191 Other specified injury of right innominate or subclavian artery
  S25.192 Other specified injury of left innominate or subclavian artery
  S25.199 Other specified injury of unspecified innominate or subclavian artery

S25.2 Injury of superior vena cava
  Injury of vena cava NOS
  S25.20 Unspecified injury of superior vena cava
  S25.21 Minor laceration of superior vena cava
    Incomplete transection of superior vena cava
    Laceration of superior vena cava NOS
    Superficial laceration of superior vena cava
  S25.22 Major laceration of superior vena cava
    Complete transection of superior vena cava
    Traumatic rupture of superior vena cava
  S25.29 Other specified injury of superior vena cava

S25.3 Injury of innominate or subclavian vein
  S25.30 Unspecified injury of innominate or subclavian vein
    S25.301 Unspecified injury of right innominate or subclavian vein
    S25.302 Unspecified injury of left innominate or subclavian vein
    S25.309 Unspecified injury of unspecified innominate or subclavian vein

  S25.31 Minor laceration of innominate or subclavian vein
    Incomplete transection of innominate or subclavian vein
    Laceration of innominate or subclavian vein NOS
    Superficial laceration of innominate or subclavian vein
    S25.311 Minor laceration of right innominate or subclavian vein
S25.312  Minor laceration of left innominate or subclavian vein
S25.319  Minor laceration of unspecified innominate or subclavian vein

S25.32  Major laceration of innominate or subclavian vein
  Complete transection of innominate or subclavian vein
  Traumatic rupture of innominate or subclavian vein
S25.321  Major laceration of right innominate or subclavian vein
S25.322  Major laceration of left innominate or subclavian vein
S25.329  Major laceration of unspecified innominate or subclavian vein

S25.39  Other specified injury of innominate or subclavian vein
S25.391  Other specified injury of right innominate or subclavian vein
S25.392  Other specified injury of left innominate or subclavian vein
S25.399  Other specified injury of unspecified innominate or subclavian vein

S25.4  Injury of pulmonary blood vessels
S25.40  Unspecified injury of pulmonary blood vessels
  S25.401  Unspecified injury of right pulmonary blood vessels
  S25.402  Unspecified injury of left pulmonary blood vessels
  S25.409  Unspecified injury of unspecified pulmonary blood vessels

S25.41  Minor laceration of pulmonary blood vessels
  Incomplete transection of pulmonary blood vessels
  Laceration of pulmonary blood vessels NOS
  Superficial laceration of pulmonary blood vessels
S25.411  Minor laceration of right pulmonary blood vessels
S25.412  Minor laceration of left pulmonary blood vessels
S25.419  Minor laceration of unspecified pulmonary blood vessels

S25.42  Major laceration of pulmonary blood vessels
  Complete transection of pulmonary blood vessels
  Traumatic rupture of pulmonary blood vessels
S25.421  Major laceration of right pulmonary blood vessels
S25.422  Major laceration of left pulmonary blood vessels
S25.429  Major laceration of unspecified pulmonary blood vessels

S25.49  Other specified injury of pulmonary blood vessels
S25.491  Other specified injury of right pulmonary blood vessels
S25.492  Other specified injury of left pulmonary blood vessels
S25.499  Other specified injury of unspecified pulmonary blood vessels

S25.5  Injury of intercostal blood vessels
S25.50  Unspecified injury of intercostal blood vessels
  S25.501  Unspecified injury of intercostal blood vessels, right side
  S25.502  Unspecified injury of intercostal blood vessels, left side
  S25.509  Unspecified injury of intercostal blood vessels, unspecified side

S25.51  Laceration of intercostal blood vessels
  S25.511  Laceration of intercostal blood vessels, right side
  S25.512  Laceration of intercostal blood vessels, left side
S25.519  Laceration of intercostal blood vessels, unspecified side
S25.59  Other specified injury of intercostal blood vessels
  S25.591  Other specified injury of intercostal blood vessels, right side
  S25.592  Other specified injury of intercostal blood vessels, left side
  S25.599  Other specified injury of intercostal blood vessels, unspecified side

S25.8  Injury of other blood vessels of thorax
  Injury of azygos vein
  Injury of mammary artery or vein
  S25.80  Unspecified injury of other blood vessels of thorax
    S25.801  Unspecified injury of other blood vessels of thorax, right side
    S25.802  Unspecified injury of other blood vessels of thorax, left side
    S25.809  Unspecified injury of other blood vessels of thorax, unspecified side
  S25.81  Laceration of other blood vessels of thorax
    S25.811  Laceration of other blood vessels of thorax, right side
    S25.812  Laceration of other blood vessels of thorax, left side
    S25.819  Laceration of other blood vessels of thorax, unspecified side
  S25.89  Other specified injury of other blood vessels of thorax
    S25.891  Other specified injury of other blood vessels of thorax, right side
    S25.892  Other specified injury of other blood vessels of thorax, left side
    S25.899  Other specified injury of other blood vessels of thorax, unspecified side

S25.9  Injury of unspecified blood vessel of thorax
  S25.90  Unspecified injury of unspecified blood vessel of thorax
  S25.91  Laceration of unspecified blood vessel of thorax
  S25.99  Other specified injury of unspecified blood vessel of thorax

S26  Injury of heart
  Code also any associated:
    open wound of thorax (S21.-)
    traumatic hemopneumothorax (S27.2)
    traumatic hemothorax (S27.1)
    traumatic pneumothorax (S27.0)

The appropriate 7th character is to be added to each code from category S26
  A - initial encounter
  D - subsequent encounter
  S - sequela

S26.0  Injury of heart with hemopericardium
  S26.00  Unspecified injury of heart with hemopericardium
  S26.01  Contusion of heart with hemopericardium
  S26.02  Laceration of heart with hemopericardium
    S26.020  Mild laceration of heart with hemopericardium
      Laceration of heart without penetration of heart chamber
    S26.021  Moderate laceration of heart with hemopericardium
      Laceration of heart with penetration of heart chamber
    S26.022  Major laceration of heart with hemopericardium
      Laceration of heart with penetration of multiple heart chambers
S26.09 Other injury of heart with hemopericardium

S26.1 Injury of heart without hemopericardium
   S26.10 Unspecified injury of heart without hemopericardium
   S26.11 Contusion of heart without hemopericardium
   S26.12 Laceration of heart without hemopericardium
   S26.19 Other injury of heart without hemopericardium

S26.9 Injury of heart, unspecified with or without hemopericardium
   S26.90 Unspecified injury of heart, unspecified with or without hemopericardium
   S26.91 Contusion of heart, unspecified with or without hemopericardium
   S26.92 Laceration of heart, unspecified with or without hemopericardium
      Laceration of heart NOS
   S26.99 Other injury of heart, unspecified with or without hemopericardium

S27 Injury of other and unspecified intrathoracic organs
   Code also any associated open wound of thorax (S21.-)
   Excludes2: injury of cervical esophagus (S10-S19)
      injury of trachea (cervical) (S10-S19)

The appropriate 7th character is to be added to each code from category S27
   A - initial encounter
   D - subsequent encounter
   S - sequela

S27.0 Traumatic pneumothorax
   Excludes1: spontaneous pneumothorax (J93.-)

S27.1 Traumatic hemothorax

S27.2 Traumatic hemopneumothorax

S27.3 Other and unspecified injuries of lung
   S27.30 Unspecified injury of lung
      S27.301 Unspecified injury of lung, unilateral
      S27.302 Unspecified injury of lung, bilateral
      S27.309 Unspecified injury of lung, unspecified

S27.31 Primary blast injury of lung
      Blast injury of lung NOS
      S27.311 Primary blast injury of lung, unilateral
      S27.312 Primary blast injury of lung, bilateral
      S27.319 Primary blast injury of lung, unspecified

S27.32 Contusion of lung
      S27.321 Contusion of lung, unilateral
      S27.322 Contusion of lung, bilateral
      S27.329 Contusion of lung, unspecified

S27.33 Laceration of lung
      S27.331 Laceration of lung, unilateral
      S27.332 Laceration of lung, bilateral
      S27.339 Laceration of lung, unspecified
S27.39 Other injuries of lung
Secondary blast injury of lung
S27.391 Other injuries of lung, unilateral
S27.392 Other injuries of lung, bilateral
S27.399 Other injuries of lung, unspecified

S27.4 Injury of bronchus

S27.40 Unspecified injury of bronchus
S27.401 Unspecified injury of bronchus, unilateral
S27.402 Unspecified injury of bronchus, bilateral
S27.409 Unspecified injury of bronchus, unspecified

S27.41 Primary blast injury of bronchus
Blast injury of bronchus NOS
S27.411 Primary blast injury of bronchus, unilateral
S27.412 Primary blast injury of bronchus, bilateral
S27.419 Primary blast injury of bronchus, unspecified

S27.42 Contusion of bronchus
S27.421 Contusion of bronchus, unilateral
S27.422 Contusion of bronchus, bilateral
S27.429 Contusion of bronchus, unspecified

S27.43 Laceration of bronchus
S27.431 Laceration of bronchus, unilateral
S27.432 Laceration of bronchus, bilateral
S27.439 Laceration of bronchus, unspecified

S27.49 Other injury of bronchus
Secondary blast injury of bronchus
S27.491 Other injury of bronchus, unilateral
S27.492 Other injury of bronchus, bilateral
S27.499 Other injury of bronchus, unspecified

S27.5 Injury of thoracic trachea

S27.50 Unspecified injury of thoracic trachea
S27.51 Primary blast injury of thoracic trachea
Blast injury of thoracic trachea NOS
S27.52 Contusion of thoracic trachea
S27.53 Laceration of thoracic trachea
S27.59 Other injury of thoracic trachea
Secondary blast injury of thoracic trachea

S27.6 Injury of pleura

S27.60 Unspecified injury of pleura
S27.63 Laceration of pleura
S27.69 Other injury of pleura

S27.8 Injury of other specified intrathoracic organs
S27.80 Injury of diaphragm
   S27.802 Contusion of diaphragm
   S27.803 Laceration of diaphragm
   S27.808 Other injury of diaphragm
   S27.809 Unspecified injury of diaphragm

S27.81 Injury of esophagus (thoracic part)
   S27.812 Contusion of esophagus (thoracic part)
   S27.813 Laceration of esophagus (thoracic part)
   S27.818 Other injury of esophagus (thoracic part)
   S27.819 Unspecified injury of esophagus (thoracic part)

S27.89 Injury of other specified intrathoracic organs
   Injuries of lymphatic thoracic duct
   Injury of thymus gland
   S27.892 Contusion of other specified intrathoracic organs
   S27.893 Laceration of other specified intrathoracic organs
   S27.898 Other injury of other specified intrathoracic organs
   S27.899 Unspecified injury of other specified intrathoracic organs

S27.9 Injury of unspecified intrathoracic organ

S28 Crushing injury of thorax, and traumatic amputation of part of thorax
The appropriate 7th character is to be added to each code from category S28
   A - initial encounter
   D - subsequent encounter
   S - sequela

S28.0 Crushed chest
   Use additional code for all associated injuries
   Excludes1: flail chest (S22.5)

S28.1 Traumatic amputation (partial) of part of thorax, except breast

S28.2 Traumatic amputation of breast
   S28.21 Complete traumatic amputation of breast
      Traumatic amputation of breast NOS
         S28.211 Complete traumatic amputation of right breast
         S28.212 Complete traumatic amputation of left breast
         S28.219 Complete traumatic amputation of unspecified breast
   S28.22 Partial traumatic amputation of breast
      S28.221 Partial traumatic amputation of right breast
      S28.222 Partial traumatic amputation of left breast
      S28.229 Partial traumatic amputation of unspecified breast

S29 Other and unspecified injuries of thorax

Code also any associated open wound (S21-)

The appropriate 7th character is to be added to each code from category S29
   A - initial encounter
   D - subsequent encounter
   S - sequela
S29.0 Injury of muscle and tendon at thorax level

S29.00 Unspecified injury of muscle and tendon of thorax
  S29.001 Unspecified injury of muscle and tendon of front wall of thorax
  S29.002 Unspecified injury of muscle and tendon of back wall of thorax
  S29.009 Unspecified injury of muscle and tendon of unspecified wall of thorax

S29.01 Strain of muscle and tendon of thorax
  S29.011 Strain of muscle and tendon of front wall of thorax
  S29.012 Strain of muscle and tendon of back wall of thorax
  S29.019 Strain of muscle and tendon of unspecified wall of thorax

S29.02 Laceration of muscle and tendon of thorax
  S29.021 Laceration of muscle and tendon of front wall of thorax
  S29.022 Laceration of muscle and tendon of back wall of thorax
  S29.029 Laceration of muscle and tendon of unspecified wall of thorax

S29.09 Other injury of muscle and tendon of thorax
  S29.091 Other injury of muscle and tendon of front wall of thorax
  S29.092 Other injury of muscle and tendon of back wall of thorax
  S29.099 Other injury of muscle and tendon of unspecified wall of thorax

S29.8 Other specified injuries of thorax
  S29.9 Unspecified injury of thorax

Injuries to the abdomen, lower back, lumbar spine, pelvis and external genitals (S30-S39)

Includes:
- injuries to the abdominal wall
- injuries to the anus
- injuries to the buttock
- injuries to the external genitalia
- injuries to the flank
- injuries to the groin

Excludes:
- burns and corrosions (T20-T32)
  - effects of foreign body in anus and rectum (T18.5)
  - effects of foreign body in genitourinary tract (T19.-)
  - effects of foreign body in stomach, small intestine and colon (T18.2-T18.4)
  - frostbite (T33-T34)
  - insect bite or sting, venomous (T63.4)

S30 Superficial injury of abdomen, lower back, pelvis and external genitals

Excludes:
- superficial injury of hip (S70.-)

The appropriate 7th character is to be added to each code from category S30
  - A - initial encounter
  - D - subsequent encounter
  - S - sequela

S30.0 Contusion of lower back and pelvis
  Contusion of buttock

S30.1 Contusion of abdominal wall
  Contusion of flank
  Contusion of groin

S30.2 Contusion of external genital organs
  S30.20 Contusion of unspecified external genital organ
S30.201 Contusion of unspecified external genital organ, male
S30.202 Contusion of unspecified external genital organ, female

S30.21 Contusion of penis
S30.22 Contusion of scrotum and testes
S30.23 Contusion of vagina and vulva

S30.3 Contusion of anus

S30.8 Other superficial injuries of abdomen, lower back, pelvis and external genitals

S30.81 Abrasion of abdomen, lower back, pelvis and external genitals
  S30.810 Abrasion of lower back and pelvis
  S30.811 Abrasion of abdominal wall
  S30.812 Abrasion of penis
  S30.813 Abrasion of scrotum and testes
  S30.814 Abrasion of vagina and vulva
  S30.815 Abrasion of unspecified external genital organs, male
  S30.816 Abrasion of unspecified external genital organs, female
  S30.817 Abrasion of anus

S30.82 Blister (nonthermal) of abdomen, lower back, pelvis and external genitals
  S30.820 Blister (nonthermal) of lower back and pelvis
  S30.821 Blister (nonthermal) of abdominal wall
  S30.822 Blister (nonthermal) of penis
  S30.823 Blister (nonthermal) of scrotum and testes
  S30.824 Blister (nonthermal) of vagina and vulva
  S30.825 Blister (nonthermal) of unspecified external genital organs, male
  S30.826 Blister (nonthermal) of unspecified external genital organs, female
  S30.827 Blister (nonthermal) of anus

S30.84 External constriction of abdomen, lower back, pelvis and external genitals
  S30.840 External constriction of lower back and pelvis
  S30.841 External constriction of abdominal wall
  S30.842 External constriction of penis
    Hair tourniquet syndrome of penis
    Use additional cause code to identify the constricting item (W49.0-)
  S30.843 External constriction of scrotum and testes
  S30.844 External constriction of vagina and vulva
  S30.845 External constriction of unspecified external genital organs, male
  S30.846 External constriction of unspecified external genital organs, female

S30.85 Superficial foreign body of abdomen, lower back, pelvis and external genitals
  Splinter in the abdomen, lower back, pelvis and external genitals
  S30.850 Superficial foreign body of lower back and pelvis
  S30.851 Superficial foreign body of abdominal wall
  S30.852 Superficial foreign body of penis
S30.853 Superficial foreign body of scrotum and testes
S30.854 Superficial foreign body of vagina and vulva
S30.855 Superficial foreign body of unspecified external genital organs, male
S30.856 Superficial foreign body of unspecified external genital organs, female
S30.857 Superficial foreign body of anus

S30.86 Insect bite (nonvenomous) of abdomen, lower back, pelvis and external genitals
S30.860 Insect bite (nonvenomous) of lower back and pelvis
S30.861 Insect bite (nonvenomous) of abdominal wall
S30.862 Insect bite (nonvenomous) of penis
S30.863 Insect bite (nonvenomous) of scrotum and testes
S30.864 Insect bite (nonvenomous) of vagina and vulva
S30.865 Insect bite (nonvenomous) of unspecified external genital organs, male
S30.866 Insect bite (nonvenomous) of unspecified external genital organs, female
S30.867 Insect bite (nonvenomous) of anus

S30.87 Other superficial bite of abdomen, lower back, pelvis and external genitals
Excludes1: open bite of abdomen, lower back, pelvis and external genitals (S31.05, S31.15, S31.25, S31.35, S31.45, S31.55)
S30.870 Other superficial bite of lower back and pelvis
S30.871 Other superficial bite of abdominal wall
S30.872 Other superficial bite of penis
S30.873 Other superficial bite of scrotum and testes
S30.874 Other superficial bite of vagina and vulva
S30.875 Other superficial bite of unspecified external genital organs, male
S30.876 Other superficial bite of unspecified external genital organs, female
S30.877 Other superficial bite of anus

S30.9 Unspecified superficial injury of abdomen, lower back, pelvis and external genitals
S30.91 Unspecified superficial injury of lower back and pelvis
S30.92 Unspecified superficial injury of abdominal wall
S30.93 Unspecified superficial injury of penis
S30.94 Unspecified superficial injury of scrotum and testes
S30.95 Unspecified superficial injury of vagina and vulva
S30.96 Unspecified superficial injury of unspecified external genital organs, male
S30.97 Unspecified superficial injury of unspecified external genital organs, female
S30.98 Unspecified superficial injury of anus

S31 Open wound of abdomen, lower back, pelvis and external genitals
Code also any associated:
spinal cord injury (S24.0, S24.1-, S34.0-, S34.1-)
wound infection
Excludes1: traumatic amputation of part of abdomen, lower back and pelvis (S38.2-, S38.3)
Excludes2: open wound of hip (S71.00-S71.02)
open fracture of pelvis (S32.1--S32.9 with 7th character B)
The appropriate 7th character is to be added to each code from category S31
A - initial encounter
D - subsequent encounter
S - sequela

**S31.0 Open wound of lower back and pelvis**

**S31.00 Unspecified open wound of lower back and pelvis**

**S31.000** Unspecified open wound of lower back and pelvis without penetration into retroperitoneum
  Unspecified open wound of lower back and pelvis NOS

**S31.001** Unspecified open wound of lower back and pelvis with penetration into retroperitoneum

**S31.01 Laceration without foreign body of lower back and pelvis**

**S31.010** Laceration without foreign body of lower back and pelvis without penetration into retroperitoneum
  Laceration without foreign body of lower back and pelvis NOS

**S31.011** Laceration without foreign body of lower back and pelvis with penetration into retroperitoneum

**S31.02 Laceration with foreign body of lower back and pelvis**

**S31.020** Laceration with foreign body of lower back and pelvis without penetration into retroperitoneum
  Laceration with foreign body of lower back and pelvis NOS

**S31.021** Laceration with foreign body of lower back and pelvis with penetration into retroperitoneum

**S31.03 Puncture wound without foreign body of lower back and pelvis**

**S31.030** Puncture wound without foreign body of lower back and pelvis without penetration into retroperitoneum
  Puncture wound without foreign body of lower back and pelvis NOS

**S31.031** Puncture wound without foreign body of lower back and pelvis with penetration into retroperitoneum

**S31.04 Puncture wound with foreign body of lower back and pelvis**

**S31.040** Puncture wound with foreign body of lower back and pelvis without penetration into retroperitoneum
  Puncture wound with foreign body of lower back and pelvis NOS

**S31.041** Puncture wound with foreign body of lower back and pelvis with penetration into retroperitoneum

**S31.05 Open bite of lower back and pelvis**

Bite of lower back and pelvis NOS

**Excludes1:** superficial bite of lower back and pelvis (S30.860, S30.870)

**S31.050** Open bite of lower back and pelvis without penetration into retroperitoneum
  Open bite of lower back and pelvis NOS

**S31.051** Open bite of lower back and pelvis with penetration into retroperitoneum

**S31.1 Open wound of abdominal wall without penetration into peritoneal cavity**

Open wound of abdominal wall NOS

**Excludes2:** open wound of abdominal wall with penetration into peritoneal cavity (S31.6-)

**S31.10 Unspecified open wound of abdominal wall without penetration into peritoneal cavity**

**S31.100** Unspecified open wound of abdominal wall, right upper quadrant without penetration into peritoneal cavity
S31.101 Unspecified open wound of abdominal wall, left upper quadrant without penetration into peritoneal cavity
S31.102 Unspecified open wound of abdominal wall, epigastric region without penetration into peritoneal cavity
S31.103 Unspecified open wound of abdominal wall, right lower quadrant without penetration into peritoneal cavity
S31.104 Unspecified open wound of abdominal wall, left lower quadrant without penetration into peritoneal cavity
S31.105 Unspecified open wound of abdominal wall, periumbilic region without penetration into peritoneal cavity
S31.109 Unspecified open wound of abdominal wall, unspecified quadrant without penetration into peritoneal cavity
Unspecified open wound of abdominal wall NOS

S31.11 Laceration without foreign body of abdominal wall without penetration into peritoneal cavity
S31.110 Laceration without foreign body of abdominal wall, right upper quadrant without penetration into peritoneal cavity
S31.111 Laceration without foreign body of abdominal wall, left upper quadrant without penetration into peritoneal cavity
S31.112 Laceration without foreign body of abdominal wall, epigastric region without penetration into peritoneal cavity
S31.113 Laceration without foreign body of abdominal wall, right lower quadrant without penetration into peritoneal cavity
S31.114 Laceration without foreign body of abdominal wall, left lower quadrant without penetration into peritoneal cavity
S31.115 Laceration without foreign body of abdominal wall, periumbilic region without penetration into peritoneal cavity
S31.119 Laceration without foreign body of abdominal wall, unspecified quadrant without penetration into peritoneal cavity

S31.12 Laceration with foreign body of abdominal wall without penetration into peritoneal cavity
S31.120 Laceration of abdominal wall with foreign body, right upper quadrant without penetration into peritoneal cavity
S31.121 Laceration of abdominal wall with foreign body, left upper quadrant without penetration into peritoneal cavity
S31.122 Laceration of abdominal wall with foreign body, epigastric region without penetration into peritoneal cavity
S31.123 Laceration of abdominal wall with foreign body, right lower quadrant without penetration into peritoneal cavity
S31.124 Laceration of abdominal wall with foreign body, left lower quadrant without penetration into peritoneal cavity
S31.125 Laceration of abdominal wall with foreign body, periumbilic region without penetration into peritoneal cavity
S31.129 Laceration of abdominal wall with foreign body, unspecified quadrant without penetration into peritoneal cavity

S31.13 Puncture wound of abdominal wall without foreign body without penetration into peritoneal cavity
S31.130 Puncture wound of abdominal wall without foreign body, right upper quadrant without penetration into peritoneal cavity
S31.131 Puncture wound of abdominal wall without foreign body, left upper quadrant without penetration into peritoneal cavity
S31.132 Puncture wound of abdominal wall without foreign body, epigastric region without penetration into peritoneal cavity
S31.133 Puncture wound of abdominal wall without foreign body, right lower quadrant without penetration into peritoneal cavity
S31.134 Puncture wound of abdominal wall without foreign body, left lower quadrant without penetration into peritoneal cavity
S31.135 Puncture wound of abdominal wall without foreign body, periumbilic region without penetration into peritoneal cavity
S31.139 Puncture wound of abdominal wall without foreign body, unspecified quadrant without penetration into peritoneal cavity

S31.14 Puncture wound of abdominal wall with foreign body without penetration into peritoneal cavity
S31.140 Puncture wound of abdominal wall with foreign body, right upper quadrant without penetration into peritoneal cavity
S31.141 Puncture wound of abdominal wall with foreign body, left upper quadrant without penetration into peritoneal cavity
S31.142 Puncture wound of abdominal wall with foreign body, epigastric region without penetration into peritoneal cavity
S31.143 Puncture wound of abdominal wall with foreign body, right lower quadrant without penetration into peritoneal cavity
S31.144 Puncture wound of abdominal wall with foreign body, left lower quadrant without penetration into peritoneal cavity
S31.145 Puncture wound of abdominal wall with foreign body, periumbilic region without penetration into peritoneal cavity
S31.149 Puncture wound of abdominal wall with foreign body, unspecified quadrant without penetration into peritoneal cavity

S31.15 Open bite of abdominal wall without penetration into peritoneal cavity
Bite of abdominal wall NOS
Excludes1: superficial bite of abdominal wall (S30.871)
S31.150 Open bite of abdominal wall, right upper quadrant without penetration into peritoneal cavity
S31.151 Open bite of abdominal wall, left upper quadrant without penetration into peritoneal cavity
S31.152 Open bite of abdominal wall, epigastric region without penetration into peritoneal cavity
S31.153 Open bite of abdominal wall, right lower quadrant without penetration into peritoneal cavity
S31.154 Open bite of abdominal wall, left lower quadrant without penetration into peritoneal cavity
S31.155 Open bite of abdominal wall, periumbilic region without penetration into peritoneal cavity
S31.159 Open bite of abdominal wall, unspecified quadrant without penetration into peritoneal cavity

S31.2 Open wound of penis
S31.20 Unspecified open wound of penis
S31.21 Laceration without foreign body of penis
S31.22 Laceration with foreign body of penis
S31.23 Puncture wound without foreign body of penis
S31.24 Puncture wound with foreign body of penis
S31.25 Open bite of penis
   Bite of penis NOS
   Excludes1: superficial bite of penis (S30.862, S30.872)

S31.3 Open wound of scrotum and testes
   Excludes1: superficial bite of penis (S30.862, S30.872)
S31.30 Unspecified open wound of scrotum and testes
S31.31 Laceration without foreign body of scrotum and testes
S31.32 Laceration with foreign body of scrotum and testes
S31.33 Puncture wound without foreign body of scrotum and testes
S31.34 Puncture wound with foreign body of scrotum and testes
S31.35 Open bite of scrotum and testes
   Bite of scrotum and testes NOS
   Excludes1: superficial bite of scrotum and testes (S30.863, S30.873)

S31.4 Open wound of vagina and vulva
   Excludes1: injury to vagina and vulva during delivery (O70.-, O71.4)
S31.40 Unspecified open wound of vagina and vulva
S31.41 Laceration without foreign body of vagina and vulva
S31.42 Laceration with foreign body of vagina and vulva
S31.43 Puncture wound without foreign body of vagina and vulva
S31.44 Puncture wound with foreign body of vagina and vulva
S31.45 Open bite of vagina and vulva
   Bite of vagina and vulva NOS
   Excludes1: superficial bite of vagina and vulva (S30.864, S30.874)

S31.5 Open wound of unspecified external genital organs
   Excludes1: traumatic amputation of external genital organs (S38.21, S38.22)
S31.50 Unspecified open wound of unspecified external genital organs
   S31.501 Unspecified open wound of unspecified external genital organs, male
   S31.502 Unspecified open wound of unspecified external genital organs, female
S31.51 Laceration without foreign body of unspecified external genital organs
   S31.511 Laceration without foreign body of unspecified external genital organs, male
   S31.512 Laceration without foreign body of unspecified external genital organs, female
S31.52 Laceration with foreign body of unspecified external genital organs
   S31.521 Laceration with foreign body of unspecified external genital organs, male
   S31.522 Laceration with foreign body of unspecified external genital organs, female
S31.53 Puncture wound without foreign body of unspecified external genital organs
   S31.531 Puncture wound without foreign body of unspecified external genital organs, male
   S31.532 Puncture wound without foreign body of unspecified external genital organs, female
S31.54 Puncture wound with foreign body of unspecified external genital organs  
S31.541 Puncture wound with foreign body of unspecified external genital organs, male  
S31.542 Puncture wound with foreign body of unspecified external genital organs, female  

S31.55 Open bite of unspecified external genital organs  
Bite of unspecified external genital organs NOS  
Excludes1: superficial bite of unspecified external genital organs (S30.865, S30.866, S30.875, S30.876)  
S31.551 Open bite of unspecified external genital organs, male  
S31.552 Open bite of unspecified external genital organs, female  

S31.6 Open wound of abdominal wall with penetration into peritoneal cavity  
S31.60 Unspecified open wound of abdominal wall with penetration into peritoneal cavity  
S31.600 Unspecified open wound of abdominal wall, right upper quadrant with penetration into peritoneal cavity  
S31.601 Unspecified open wound of abdominal wall, left upper quadrant with penetration into peritoneal cavity  
S31.602 Unspecified open wound of abdominal wall, epigastric region with penetration into peritoneal cavity  
S31.603 Unspecified open wound of abdominal wall, right lower quadrant with penetration into peritoneal cavity  
S31.604 Unspecified open wound of abdominal wall, left lower quadrant with penetration into peritoneal cavity  
S31.605 Unspecified open wound of abdominal wall, periumbilic region with penetration into peritoneal cavity  
S31.609 Unspecified open wound of abdominal wall, unspecified quadrant with penetration into peritoneal cavity  

S31.61 Laceration without foreign body of abdominal wall with penetration into peritoneal cavity  
S31.610 Laceration without foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity  
S31.611 Laceration without foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity  
S31.612 Laceration without foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity  
S31.613 Laceration without foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity  
S31.614 Laceration without foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity  
S31.615 Laceration without foreign body of abdominal wall, periumbilic region with penetration into peritoneal cavity  
S31.619 Laceration without foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity  

S31.62 Laceration with foreign body of abdominal wall with penetration into peritoneal cavity  
S31.620 Laceration with foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity  
S31.621 Laceration with foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity
S31.622 Laceration with foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity
S31.623 Laceration with foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity
S31.624 Laceration with foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity
S31.625 Laceration with foreign body of abdominal wall, periumbilic region with penetration into peritoneal cavity
S31.629 Laceration with foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.63 Puncture wound without foreign body of abdominal wall with penetration into peritoneal cavity
S31.630 Puncture wound without foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity
S31.631 Puncture wound without foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity
S31.632 Puncture wound without foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity
S31.633 Puncture wound without foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity
S31.634 Puncture wound without foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity
S31.635 Puncture wound without foreign body of abdominal wall, periumbilic region with penetration into peritoneal cavity
S31.639 Puncture wound without foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.64 Puncture wound with foreign body of abdominal wall with penetration into peritoneal cavity
S31.640 Puncture wound with foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity
S31.641 Puncture wound with foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity
S31.642 Puncture wound with foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity
S31.643 Puncture wound with foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity
S31.644 Puncture wound with foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity
S31.645 Puncture wound with foreign body of abdominal wall, periumbilic region with penetration into peritoneal cavity
S31.649 Puncture wound with foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.65 Open bite of abdominal wall with penetration into peritoneal cavity
Excludes1: superficial bite of abdominal wall (S30.861, S30.871)
S31.650 Open bite of abdominal wall, right upper quadrant with penetration into peritoneal cavity
S31.651 Open bite of abdominal wall, left upper quadrant with penetration into peritoneal cavity
S31.652 Open bite of abdominal wall, epigastric region with penetration into peritoneal cavity
S31.653 Open bite of abdominal wall, right lower quadrant with penetration into peritoneal cavity
S31.654 Open bite of abdominal wall, left lower quadrant with penetration into peritoneal cavity
S31.655 Open bite of abdominal wall, periumbilic region with penetration into peritoneal cavity
S31.659 Open bite of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.8 Open wound of other parts of abdomen, lower back and pelvis

S31.80 Open wound of unspecified buttock
S31.801 Laceration without foreign body of unspecified buttock
S31.802 Laceration with foreign body of unspecified buttock
S31.803 Puncture wound without foreign body of unspecified buttock
S31.804 Puncture wound with foreign body of unspecified buttock
S31.805 Open bite of unspecified buttock
  Bite of buttock NOS
  Excludes1: superficial bite of buttock (S30.870)
S31.809 Unspecified open wound of unspecified buttock

S31.81 Open wound of right buttock
S31.811 Laceration without foreign body of right buttock
S31.812 Laceration with foreign body of right buttock
S31.813 Puncture wound without foreign body of right buttock
S31.814 Puncture wound with foreign body of right buttock
S31.815 Open bite of right buttock
  Bite of right buttock NOS
  Excludes1: superficial bite of buttock (S30.870)
S31.819 Unspecified open wound of right buttock

S31.82 Open wound of left buttock
S31.821 Laceration without foreign body of left buttock
S31.822 Laceration with foreign body of left buttock
S31.823 Puncture wound without foreign body of left buttock
S31.824 Puncture wound with foreign body of left buttock
S31.825 Open bite of left buttock
  Bite of left buttock NOS
  Excludes1: superficial bite of buttock (S30.870)
S31.829 Unspecified open wound of left buttock

S31.83 Open wound of anus
S31.831 Laceration without foreign body of anus
S31.832 Laceration with foreign body of anus
S31.833 Puncture wound without foreign body of anus
S31.834 Puncture wound with foreign body of anus
S31.835  Open bite of anus
   Bite of anus NOS

   Excludes1: superficial bite of anus (S30.877)

S31.839  Unspecified open wound of anus

S32  Fracture of lumbar spine and pelvis

   Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
   A fracture not indicated as opened or closed should be coded to closed

   Includes: fracture of lumbosacral neural arch
   fracture of lumbosacral spinous process
   fracture of lumbosacral transverse process
   fracture of lumbosacral vertebra
   fracture of lumbosacral vertebral arch

   Code first any associated spinal cord and spinal nerve injury (S34.-)

   Excludes1: transection of abdomen (S38.3)

   Excludes2: fracture of hip NOS (S72.0-)

   The appropriate 7th character is to be added to each code from category S32
   A - initial encounter for closed fracture
   B - initial encounter for open fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   S - sequela

S32.0  Fracture of lumbar vertebra
   Fracture of lumbar spine NOS

   S32.00  Fracture of unspecified lumbar vertebra
   S32.000 Wedge compression fracture of unspecified lumbar vertebra
   S32.001 Stable burst fracture of unspecified lumbar vertebra
   S32.002 Unstable burst fracture of unspecified lumbar vertebra
   S32.008 Other fracture of unspecified lumbar vertebra
   S32.009 Unspecified fracture of unspecified lumbar vertebra

   S32.01  Fracture of first lumbar vertebra
   S32.010 Wedge compression fracture of first lumbar vertebra
   S32.011 Stable burst fracture of first lumbar vertebra
   S32.012 Unstable burst fracture of first lumbar vertebra
   S32.018 Other fracture of first lumbar vertebra
   S32.019 Unspecified fracture of first lumbar vertebra

   S32.02  Fracture of second lumbar vertebra
   S32.020 Wedge compression fracture of second lumbar vertebra
   S32.021 Stable burst fracture of second lumbar vertebra
   S32.022 Unstable burst fracture of second lumbar vertebra
   S32.028 Other fracture of second lumbar vertebra
   S32.029 Unspecified fracture of second lumbar vertebra

   S32.03  Fracture of third lumbar vertebra
   S32.030 Wedge compression fracture of third lumbar vertebra
   S32.031 Stable burst fracture of third lumbar vertebra
S32.032 Unstable burst fracture of third lumbar vertebra
S32.038 Other fracture of third lumbar vertebra
S32.039 Unspecified fracture of third lumbar vertebra

S32.04 Fracture of fourth lumbar vertebra
S32.040 Wedge compression fracture of fourth lumbar vertebra
S32.041 Stable burst fracture of fourth lumbar vertebra
S32.042 Unstable burst fracture of fourth lumbar vertebra
S32.048 Other fracture of fourth lumbar vertebra
S32.049 Unspecified fracture of fourth lumbar vertebra

S32.05 Fracture of fifth lumbar vertebra
S32.050 Wedge compression fracture of fifth lumbar vertebra
S32.051 Stable burst fracture of fifth lumbar vertebra
S32.052 Unstable burst fracture of fifth lumbar vertebra
S32.058 Other fracture of fifth lumbar vertebra
S32.059 Unspecified fracture of fifth lumbar vertebra

S32.1 Fracture of sacrum
For vertical fractures, code to most medial fracture extension
Use two codes if both a vertical and transverse fracture are present

Code also any associated fracture of pelvic ring (S32.8-)

S32.10 Unspecified fracture of sacrum

S32.11 Zone I fracture of sacrum
Vertical sacral ala fracture of sacrum
S32.110 Nondisplaced Zone I fracture of sacrum
S32.111 Minimally displaced Zone I fracture of sacrum
S32.112 Severely displaced Zone I fracture of sacrum
S32.119 Unspecified Zone I fracture of sacrum

S32.12 Zone II fracture of sacrum
Vertical foraminal region fracture of sacrum
S32.120 Nondisplaced Zone II fracture of sacrum
S32.121 Minimally displaced Zone II fracture of sacrum
S32.122 Severely displaced Zone II fracture of sacrum
S32.129 Unspecified Zone II fracture of sacrum

S32.13 Zone III fracture of sacrum
Vertical fracture into spinal canal region of sacrum
S32.130 Nondisplaced Zone III fracture of sacrum
S32.131 Minimally displaced Zone III fracture of sacrum
S32.132 Severely displaced Zone III fracture of sacrum
S32.139 Unspecified Zone III fracture of sacrum

S32.14 Type 1 fracture of sacrum
Transverse flexion fracture of sacrum without displacement

S32.15 Type 2 fracture of sacrum
Transverse flexion fracture of sacrum with posterior displacement
S32.16 Type 3 fracture of sacrum
Transverse extension fracture of sacrum with anterior displacement

S32.17 Type 4 fracture of sacrum
Transverse segmental comminution of upper sacrum

S32.19 Other fracture of sacrum

S32.2 Fracture of coccyx

S32.3 Fracture of ilium
Excludes1: fracture of ilium with associated disruption of pelvic ring (S32.8-)

S32.30 Unspecified fracture of ilium
S32.301 Unspecified fracture of right ilium
S32.302 Unspecified fracture of left ilium
S32.309 Unspecified fracture of unspecified ilium

S32.31 Avulsion fracture of ilium
S32.311 Displaced avulsion fracture of right ilium
S32.312 Displaced avulsion fracture of left ilium
S32.313 Displaced avulsion fracture of unspecified ilium
S32.314 Nondisplaced avulsion fracture of right ilium
S32.315 Nondisplaced avulsion fracture of left ilium
S32.316 Nondisplaced avulsion fracture of unspecified ilium

S32.39 Other fracture of ilium
S32.391 Other fracture of right ilium
S32.392 Other fracture of left ilium
S32.399 Other fracture of unspecified ilium

S32.4 Fracture of acetabulum
Code also any associated fracture of pelvic ring (S32.8-)

S32.40 Unspecified fracture of acetabulum
S32.401 Unspecified fracture of right acetabulum
S32.402 Unspecified fracture of left acetabulum
S32.409 Unspecified fracture of unspecified acetabulum

S32.41 Fracture of anterior wall of acetabulum
S32.411 Displaced fracture of anterior wall of right acetabulum
S32.412 Displaced fracture of anterior wall of left acetabulum
S32.413 Displaced fracture of anterior wall of unspecified acetabulum
S32.414 Nondisplaced fracture of anterior wall of right acetabulum
S32.415 Nondisplaced fracture of anterior wall of left acetabulum
S32.416 Nondisplaced fracture of anterior wall of unspecified acetabulum

S32.42 Fracture of posterior wall of acetabulum
S32.421 Displaced fracture of posterior wall of right acetabulum
S32.422 Displaced fracture of posterior wall of left acetabulum
S32.423 Displaced fracture of posterior wall of unspecified acetabulum
S32.424 Nondisplaced fracture of posterior wall of right acetabulum
S32.425 Nondisplaced fracture of posterior wall of left acetabulum
S32.426 Nondisplaced fracture of posterior wall of unspecified acetabulum

S32.43 Fracture of anterior column [iliopubic] of acetabulum
S32.431 Displaced fracture of anterior column [iliopubic] of right acetabulum
S32.432 Displaced fracture of anterior column [iliopubic] of left acetabulum
S32.433 Displaced fracture of anterior column [iliopubic] of unspecified acetabulum
S32.434 Nondisplaced fracture of anterior column [iliopubic] of right acetabulum
S32.435 Nondisplaced fracture of anterior column [iliopubic] of left acetabulum
S32.436 Nondisplaced fracture of anterior column [iliopubic] of unspecified acetabulum

S32.44 Fracture of posterior column [ilioischial] of acetabulum
S32.441 Displaced fracture of posterior column [ilioischial] of right acetabulum
S32.442 Displaced fracture of posterior column [ilioischial] of left acetabulum
S32.443 Displaced fracture of posterior column [ilioischial] of unspecified acetabulum
S32.444 Nondisplaced fracture of posterior column [ilioischial] of right acetabulum
S32.445 Nondisplaced fracture of posterior column [ilioischial] of left acetabulum
S32.446 Nondisplaced fracture of posterior column [ilioischial] of unspecified acetabulum

S32.45 Transverse fracture of acetabulum
S32.451 Displaced transverse fracture of right acetabulum
S32.452 Displaced transverse fracture of left acetabulum
S32.453 Displaced transverse fracture of unspecified acetabulum
S32.454 Nondisplaced transverse fracture of right acetabulum
S32.455 Nondisplaced transverse fracture of left acetabulum
S32.456 Nondisplaced transverse fracture of unspecified acetabulum

S32.46 Associated transverse-posterior fracture of acetabulum
S32.461 Displaced associated transverse-posterior fracture of right acetabulum
S32.462 Displaced associated transverse-posterior fracture of left acetabulum
S32.463 Displaced associated transverse-posterior fracture of unspecified acetabulum
S32.464 Nondisplaced associated transverse-posterior fracture of right acetabulum
S32.465 Nondisplaced associated transverse-posterior fracture of left acetabulum
S32.466 Nondisplaced associated transverse-posterior fracture of unspecified acetabulum

S32.47 Fracture of medial wall of acetabulum
S32.471 Displaced fracture of medial wall of right acetabulum
S32.472 Displaced fracture of medial wall of left acetabulum
S32.473 Displaced fracture of medial wall of unspecified acetabulum
S32.474 Nondisplaced fracture of medial wall of right acetabulum
S32.475 Nondisplaced fracture of medial wall of left acetabulum
S32.476 Nondisplaced fracture of medial wall of unspecified acetabulum

S32.48 Dome fracture of acetabulum
S32.481 Displaced dome fracture of right acetabulum
S32.482 Displaced dome fracture of left acetabulum
S32.483 Displaced dome fracture of unspecified acetabulum
S32.484 Nondisplaced dome fracture of right acetabulum
S32.485 Nondisplaced dome fracture of left acetabulum
S32.486 Nondisplaced dome fracture of unspecified acetabulum
S32.49 Other specified fracture of acetabulum
  S32.491 Other specified fracture of right acetabulum
  S32.492 Other specified fracture of left acetabulum
  S32.499 Other specified fracture of unspecified acetabulum
S32.5 Fracture of pubis
  Excludes1: fracture of pubis with associated disruption of pelvic ring (S32.8-)
S32.50 Unspecified fracture of pubis
  S32.501 Unspecified fracture of right pubis
  S32.502 Unspecified fracture of left pubis
  S32.509 Unspecified fracture of unspecified pubis
S32.51 Fracture of superior rim of pubis
  S32.511 Fracture of superior rim of right pubis
  S32.512 Fracture of superior rim of left pubis
  S32.519 Fracture of superior rim of unspecified pubis
S32.59 Other specified fracture of pubis
  S32.591 Other specified fracture of right pubis
  S32.592 Other specified fracture of left pubis
  S32.599 Other specified fracture of unspecified pubis
S32.6 Fracture of ischium
  Excludes1: fracture of ischium with associated disruption of pelvic ring (S32.8-)
S32.60 Unspecified fracture of ischium
  S32.601 Unspecified fracture of right ischium
  S32.602 Unspecified fracture of left ischium
  S32.609 Unspecified fracture of unspecified ischium
S32.61 Avulsion fracture of ischium
  S32.611 Displaced avulsion fracture of right ischium
  S32.612 Displaced avulsion fracture of left ischium
  S32.613 Displaced avulsion fracture of unspecified ischium
  S32.614 Nondisplaced avulsion fracture of right ischium
  S32.615 Nondisplaced avulsion fracture of left ischium
  S32.616 Nondisplaced avulsion fracture of unspecified ischium
S32.69 Other specified fracture of ischium
  S32.691 Other specified fracture of right ischium
  S32.692 Other specified fracture of left ischium
  S32.699 Other specified fracture of unspecified ischium
S32.8 Fracture of other parts of pelvis
Code also any associated:
  fracture of acetabulum (S32.4-)
sacral fracture (S32.1-)

S32.81 Multiple fractures of pelvis with disruption of pelvic ring
Multiple pelvic fractures with disruption of pelvic circle

S32.810 Multiple fractures of pelvis with stable disruption of pelvic ring
S32.811 Multiple fractures of pelvis with unstable disruption of pelvic ring

S32.82 Multiple fractures of pelvis without disruption of pelvic ring
Multiple pelvic fractures without disruption of pelvic circle

S32.89 Fracture of other parts of pelvis

S32.9 Fracture of unspecified parts of lumbosacral spine and pelvis
Fracture of lumbosacral spine NOS
Fracture of pelvis NOS

S33 Dislocation and sprain of joints and ligaments of lumbar spine and pelvis
Includes:
avulsion of joint or ligament of lumbar spine and pelvis
laceration of cartilage, joint or ligament of lumbar spine and pelvis
sprain of cartilage, joint or ligament of lumbar spine and pelvis
traumatic hemarthrosis of joint or ligament of lumbar spine and pelvis
traumatic rupture of joint or ligament of lumbar spine and pelvis
traumatic subluxation of joint or ligament of lumbar spine and pelvis
traumatic tear of joint or ligament of lumbar spine and pelvis

Code also any associated open wound

Excludes1: nontraumatic rupture or displacement of lumbar intervertebral disc NOS (M51.-)
onobstetric damage to pelvic joints and ligaments (O71.6)

Excludes2: dislocation and sprain of joints and ligaments of hip (S73.-)
strain of muscle of lower back and pelvis (S39.01-)

The appropriate 7th character is to be added to each code from category S33
A - initial encounter
D - subsequent encounter
S - sequela

S33.0 Traumatic rupture of lumbar intervertebral disc
Excludes1: rupture or displacement (nontraumatic) of lumbar intervertebral disc NOS (M51.- with fifth character 6)

S33.1 Subluxation and dislocation of lumbar vertebra
Code also any associated:
open wound of abdomen, lower back and pelvis (S31)
spinal cord injury (S24.0, S24.1-, S34.0-, S34.1-)

Excludes2: fracture of lumbar vertebrae (S32.0-)

S33.10 Subluxation and dislocation of unspecified lumbar vertebra
S33.100 Subluxation of unspecified lumbar vertebra
S33.101 Dislocation of unspecified lumbar vertebra

S33.11 Subluxation and dislocation of L1/L2 lumbar vertebra
S33.110 Subluxation of L1/L2 lumbar vertebra
S33.111 Dislocation of L1/L2 lumbar vertebra

S33.12 Subluxation and dislocation of L2/L3 lumbar vertebra
S33.120 Subluxation of L2/L3 lumbar vertebra
S33.121 Dislocation of L2/L3 lumbar vertebra
S33.13 Subluxation and dislocation of L3/L4 lumbar vertebra
  S33.130 Subluxation of L3/L4 lumbar vertebra
  S33.131 Dislocation of L3/L4 lumbar vertebra
S33.14 Subluxation and dislocation of L4/L5 lumbar vertebra
  S33.140 Subluxation of L4/L5 lumbar vertebra
  S33.141 Dislocation of L4/L5 lumbar vertebra
S33.2 Dislocation of sacroiliac and sacrococcygeal joint
S33.3 Dislocation of other and unspecified parts of lumbar spine and pelvis
  S33.30 Dislocation of unspecified parts of lumbar spine and pelvis
  S33.39 Dislocation of other parts of lumbar spine and pelvis
S33.4 Traumatic rupture of symphysis pubis
S33.5 Sprain of ligaments of lumbar spine
S33.6 Sprain of sacroiliac joint
S33.8 Sprain of other parts of lumbar spine and pelvis
S33.9 Sprain of unspecified parts of lumbar spine and pelvis

S34 Injury of lumbar and sacral spinal cord and nerves at abdomen, lower back and pelvis level

Note: Code to highest level of lumbar cord injury
Injuries to the spinal cord (S34.0 and S34.1) refer to the cord level and not bone level injury, and can affect nerve roots at and below the level given.

Code also any associated:
  fracture of vertebra (S22.0-, S32.0-)
  open wound of abdomen, lower back and pelvis (S31.-)
  transient paralysis (R29.5)

The appropriate 7th character is to be added to each code from category S34
A - initial encounter
D - subsequent encounter
S - sequela

S34.0 Concussion and edema of lumbar and sacral spinal cord
  S34.01 Concussion and edema of lumbar spinal cord
  S34.02 Concussion and edema of sacral spinal cord
    Concussion and edema of conus medullaris

S34.1 Other and unspecified injury of lumbar and sacral spinal cord
  S34.10 Unspecified injury to lumbar spinal cord
    S34.101 Unspecified injury to L1 level of lumbar spinal cord
    S34.102 Unspecified injury to L2 level of lumbar spinal cord
    S34.103 Unspecified injury to L3 level of lumbar spinal cord
    S34.104 Unspecified injury to L4 level of lumbar spinal cord
    S34.105 Unspecified injury to L5 level of lumbar spinal cord
    S34.109 Unspecified injury to unspecified level of lumbar spinal cord

S34.11 Complete lesion of lumbar spinal cord
  S34.111 Complete lesion of L1 level of lumbar spinal cord
  S34.112 Complete lesion of L2 level of lumbar spinal cord
S34.113 Complete lesion of L3 level of lumbar spinal cord
S34.114 Complete lesion of L4 level of lumbar spinal cord
S34.115 Complete lesion of L5 level of lumbar spinal cord
S34.119 Complete lesion of unspecified level of lumbar spinal cord

S34.12 Incomplete lesion of lumbar spinal cord
S34.121 Incomplete lesion of L1 level of lumbar spinal cord
S34.122 Incomplete lesion of L2 level of lumbar spinal cord
S34.123 Incomplete lesion of L3 level of lumbar spinal cord
S34.124 Incomplete lesion of L4 level of lumbar spinal cord
S34.125 Incomplete lesion of L5 level of lumbar spinal cord
S34.129 Incomplete lesion of unspecified level of lumbar spinal cord

S34.13 Other and unspecified injury to sacral spinal cord
Other injury to conus medullaris

S34.131 Complete lesion of sacral spinal cord
Complete lesion of conus medullaris

S34.132 Incomplete lesion of sacral spinal cord
Incomplete lesion of conus medullaris

S34.139 Unspecified injury to sacral spinal cord
Unspecified injury of conus medullaris

S34.2 Injury of nerve root of lumbar and sacral spine

S34.21 Injury of nerve root of lumbar spine

S34.22 Injury of nerve root of sacral spine

S34.3 Injury of cauda equina

S34.4 Injury of lumbosacral plexus

S34.5 Injury of lumbar, sacral and pelvic sympathetic nerves
Injury of celiac ganglion or plexus
Injury of hypogastric plexus
Injury of mesenteric plexus (inferior) (superior)
Injury of splanchnic nerve

S34.6 Injury of peripheral nerve(s) at abdomen, lower back and pelvis level

S34.8 Injury of other nerves at abdomen, lower back and pelvis level

S34.9 Injury of unspecified nerves at abdomen, lower back and pelvis level

S35 Injury of blood vessels at abdomen, lower back and pelvis level
Code also any associated open wound (S31.-)
The appropriate 7th character is to be added to each code from category S35
A - initial encounter
D - subsequent encounter
S - sequela

S35.0 Injury of abdominal aorta
Excludes1: injury of aorta NOS (S25.0)

S35.00 Unspecified injury of abdominal aorta

S35.01 Minor laceration of abdominal aorta
Incomplete transection of abdominal aorta
Laceration of abdominal aorta NOS
Superficial laceration of abdominal aorta
S35.02 Major laceration of abdominal aorta
Complete transection of abdominal aorta
Traumatic rupture of abdominal aorta

S35.09 Other injury of abdominal aorta

S35.1 Injury of inferior vena cava
Injury of hepatic vein
Excludes1: injury of vena cava NOS (S25.2)

S35.10 Unspecified injury of inferior vena cava

S35.11 Minor laceration of inferior vena cava
Incomplete transection of inferior vena cava
Laceration of inferior vena cava NOS
Superficial laceration of inferior vena cava

S35.12 Major laceration of inferior vena cava
Complete transection of inferior vena cava
Traumatic rupture of inferior vena cava

S35.19 Other injury of inferior vena cava

S35.2 Injury of celiac or mesenteric artery and branches

S35.21 Injury of celiac artery

S35.211 Minor laceration of celiac artery
Incomplete transection of celiac artery
Laceration of celiac artery NOS
Superficial laceration of celiac artery

S35.212 Major laceration of celiac artery
Complete transection of celiac artery
Traumatic rupture of celiac artery

S35.218 Other injury of celiac artery

S35.219 Unspecified injury of celiac artery

S35.22 Injury of superior mesenteric artery

S35.221 Minor laceration of superior mesenteric artery
Incomplete transection of superior mesenteric artery
Laceration of superior mesenteric artery NOS
Superficial laceration of superior mesenteric artery

S35.222 Major laceration of superior mesenteric artery
Complete transection of superior mesenteric artery
Traumatic rupture of superior mesenteric artery

S35.228 Other injury of superior mesenteric artery

S35.229 Unspecified injury of superior mesenteric artery

S35.23 Injury of inferior mesenteric artery

S35.231 Minor laceration of inferior mesenteric artery
Incomplete transection of inferior mesenteric artery
Laceration of inferior mesenteric artery NOS
Superficial laceration of inferior mesenteric artery

S35.232 Major laceration of inferior mesenteric artery
Complete transection of inferior mesenteric artery
Traumatic rupture of inferior mesenteric artery

S35.238 Other injury of inferior mesenteric artery

S35.239 Unspecified injury of inferior mesenteric artery
S35.29 Injury of branches of celiac and mesenteric artery
   Injury of gastric artery
   Injury of gastroduodenal artery
   Injury of hepatic artery
   Injury of splenic artery

S35.291 Minor laceration of branches of celiac and mesenteric artery
   Incomplete transection of branches of celiac and mesenteric artery
   Laceration of branches of celiac and mesenteric artery NOS
   Superficial laceration of branches of celiac and mesenteric artery

S35.292 Major laceration of branches of celiac and mesenteric artery
   Complete transection of branches of celiac and mesenteric artery
   Traumatic rupture of branches of celiac and mesenteric artery

S35.298 Other injury of branches of celiac and mesenteric artery

S35.299 Unspecified injury of branches of celiac and mesenteric artery

S35.3 Injury of portal or splenic vein and branches

S35.31 Injury of portal vein

S35.311 Laceration of portal vein

S35.318 Other specified injury of portal vein

S35.319 Unspecified injury of portal vein

S35.32 Injury of splenic vein

S35.321 Laceration of splenic vein

S35.328 Other specified injury of splenic vein

S35.329 Unspecified injury of splenic vein

S35.33 Injury of superior mesenteric vein

S35.331 Laceration of superior mesenteric vein

S35.338 Other specified injury of superior mesenteric vein

S35.339 Unspecified injury of superior mesenteric vein

S35.34 Injury of inferior mesenteric vein

S35.341 Laceration of inferior mesenteric vein

S35.348 Other specified injury of inferior mesenteric vein

S35.349 Unspecified injury of inferior mesenteric vein

S35.4 Injury of renal blood vessels

S35.40 Unspecified injury of renal blood vessel

S35.401 Unspecified injury of right renal artery

S35.402 Unspecified injury of left renal artery

S35.403 Unspecified injury of unspecified renal artery

S35.404 Unspecified injury of right renal vein

S35.405 Unspecified injury of left renal vein

S35.406 Unspecified injury of unspecified renal vein

S35.41 Laceration of renal blood vessel

S35.411 Laceration of right renal artery

S35.412 Laceration of left renal artery

S35.413 Laceration of unspecified renal artery
S35.414 Laceration of right renal vein
S35.415 Laceration of left renal vein
S35.416 Laceration of unspecified renal vein

S35.49 Other specified injury of renal blood vessel
S35.491 Other specified injury of right renal artery
S35.492 Other specified injury of left renal artery
S35.493 Other specified injury of unspecified renal artery
S35.494 Other specified injury of right renal vein
S35.495 Other specified injury of left renal vein
S35.496 Other specified injury of unspecified renal vein

S35.5 Injury of iliac blood vessels
S35.50 Injury of unspecified iliac blood vessel(s)
S35.51 Injury of iliac artery or vein
  Injury of hypogastric artery or vein
  S35.511 Injury of right iliac artery
  S35.512 Injury of left iliac artery
  S35.513 Injury of unspecified iliac artery
  S35.514 Injury of right iliac vein
  S35.515 Injury of left iliac vein
  S35.516 Injury of unspecified iliac vein

S35.53 Injury of uterine artery or vein
S35.531 Injury of right uterine artery
S35.532 Injury of left uterine artery
S35.533 Injury of unspecified uterine artery
S35.534 Injury of right uterine vein
S35.535 Injury of left uterine vein
S35.536 Injury of unspecified uterine vein

S35.59 Injury of other iliac blood vessels

S35.8 Injury of other blood vessels at abdomen, lower back and pelvis level
  Injury of ovarian artery or vein
  S35.8X Injury of other blood vessels at abdomen, lower back and pelvis level
    S35.8X1 Laceration of other blood vessels at abdomen, lower back and pelvis level
    S35.8X8 Other specified injury of other blood vessels at abdomen, lower back and pelvis level
    S35.8X9 Unspecified injury of other blood vessels at abdomen, lower back and pelvis level

S35.9 Injury of unspecified blood vessel at abdomen, lower back and pelvis level
S35.90 Unspecified injury of unspecified blood vessel at abdomen, lower back and pelvis level
S35.91 Laceration of unspecified blood vessel at abdomen, lower back and pelvis level
S35.99 Other specified injury of unspecified blood vessel at abdomen, lower back and pelvis level

S36 Injury of intra-abdominal organs
  Code also any associated open wound (S31.-)
The appropriate 7th character is to be added to each code from category S36
A - initial encounter
D - subsequent encounter
S - sequela

S36.0 Injury of spleen

S36.00 Unspecified injury of spleen
S36.02 Contusion of spleen
  S36.020 Minor contusion of spleen
  Contusion of spleen less than 2 cm
  S36.021 Major contusion of spleen
  Contusion of spleen greater than 2 cm
  S36.029 Unspecified contusion of spleen
S36.03 Laceration of spleen
  S36.030 Superficial (capsular) laceration of spleen
  Laceration of spleen less than 1 cm
  Minor laceration of spleen
  S36.031 Moderate laceration of spleen
  Laceration of spleen 1 to 3 cm
  S36.032 Major laceration of spleen
  Avulsion of spleen
  Laceration of spleen greater than 3 cm
  Massive laceration of spleen
  Multiple moderate lacerations of spleen
  Stellate laceration of spleen
  S36.039 Unspecified laceration of spleen
S36.09 Other injury of spleen

S36.1 Injury of liver and gallbladder and bile duct

S36.11 Injury of liver
  S36.112 Contusion of liver
  S36.113 Laceration of liver, unspecified degree
  S36.114 Minor laceration of liver
  Laceration involving capsule only, or, without significant involvement of hepatic parenchyma [i.e., less than 1 cm deep]
  S36.115 Moderate laceration of liver
  Laceration involving parenchyma but without major disruption of parenchyma [i.e., less than 10 cm long and less than 3 cm deep]
  S36.116 Major laceration of liver
  Laceration with significant disruption of hepatic parenchyma [i.e., greater than 10 cm long and 3 cm deep]
  Multiple moderate lacerations, with or without hematoma
  Stellate laceration of liver
  S36.118 Other injury of liver
  S36.119 Unspecified injury of liver

S36.12 Injury of gallbladder
  S36.122 Contusion of gallbladder
  S36.123 Laceration of gallbladder
  S36.128 Other injury of gallbladder
S36.129  Unspecified injury of gallbladder
S36.13  Injury of bile duct
S36.2  Injury of pancreas
  S36.20  Unspecified injury of pancreas
    S36.200  Unspecified injury of head of pancreas
    S36.201  Unspecified injury of body of pancreas
    S36.202  Unspecified injury of tail of pancreas
    S36.209  Unspecified injury of unspecified part of pancreas
  S36.22  Contusion of pancreas
    S36.220  Contusion of head of pancreas
    S36.221  Contusion of body of pancreas
    S36.222  Contusion of tail of pancreas
    S36.229  Contusion of unspecified part of pancreas
  S36.23  Laceration of pancreas, unspecified degree
    S36.230  Laceration of head of pancreas, unspecified degree
    S36.231  Laceration of body of pancreas, unspecified degree
    S36.232  Laceration of tail of pancreas, unspecified degree
    S36.239  Laceration of unspecified part of pancreas, unspecified degree
  S36.24  Minor laceration of pancreas
    S36.240  Minor laceration of head of pancreas
    S36.241  Minor laceration of body of pancreas
    S36.242  Minor laceration of tail of pancreas
    S36.249  Minor laceration of unspecified part of pancreas
  S36.25  Moderate laceration of pancreas
    S36.250  Moderate laceration of head of pancreas
    S36.251  Moderate laceration of body of pancreas
    S36.252  Moderate laceration of tail of pancreas
    S36.259  Moderate laceration of unspecified part of pancreas
  S36.26  Major laceration of pancreas
    S36.260  Major laceration of head of pancreas
    S36.261  Major laceration of body of pancreas
    S36.262  Major laceration of tail of pancreas
    S36.269  Major laceration of unspecified part of pancreas
  S36.29  Other injury of pancreas
    S36.290  Other injury of head of pancreas
    S36.291  Other injury of body of pancreas
    S36.292  Other injury of tail of pancreas
    S36.299  Other injury of unspecified part of pancreas
S36.3  Injury of stomach
  S36.30  Unspecified injury of stomach
S36.32 Contusion of stomach
S36.33 Laceration of stomach
S36.39 Other injury of stomach

S36.4 Injury of small intestine

S36.40 Unspecified injury of small intestine
  S36.400 Unspecified injury of duodenum
  S36.408 Unspecified injury of other part of small intestine
  S36.409 Unspecified injury of unspecified part of small intestine

S36.41 Primary blast injury of small intestine
  Blast injury of small intestine NOS
    S36.410 Primary blast injury of duodenum
    S36.418 Primary blast injury of other part of small intestine
    S36.419 Primary blast injury of unspecified part of small intestine

S36.42 Contusion of small intestine
  S36.420 Contusion of duodenum
  S36.428 Contusion of other part of small intestine
  S36.429 Contusion of unspecified part of small intestine

S36.43 Laceration of small intestine
  S36.430 Laceration of duodenum
  S36.438 Laceration of other part of small intestine
  S36.439 Laceration of unspecified part of small intestine

S36.49 Other injury of small intestine
  S36.490 Other injury of duodenum
  S36.498 Other injury of other part of small intestine
  S36.499 Other injury of unspecified part of small intestine

S36.5 Injury of colon

Excludes: injury of rectum (S36.6-)

S36.50 Unspecified injury of colon
  S36.500 Unspecified injury of ascending [right] colon
  S36.501 Unspecified injury of transverse colon
  S36.502 Unspecified injury of descending [left] colon
  S36.503 Unspecified injury of sigmoid colon
  S36.508 Unspecified injury of other part of colon
  S36.509 Unspecified injury of unspecified part of colon

S36.51 Primary blast injury of colon
  Blast injury of colon NOS
    S36.510 Primary blast injury of ascending [right] colon
    S36.511 Primary blast injury of transverse colon
    S36.512 Primary blast injury of descending [left] colon
    S36.513 Primary blast injury of sigmoid colon
S36.518 Primary blast injury of other part of colon
S36.519 Primary blast injury of unspecified part of colon

S36.52 Contusion of colon
  S36.520 Contusion of ascending [right] colon
  S36.521 Contusion of transverse colon
  S36.522 Contusion of descending [left] colon
  S36.523 Contusion of sigmoid colon
  S36.528 Contusion of other part of colon
  S36.529 Contusion of unspecified part of colon

S36.53 Laceration of colon
  S36.530 Laceration of ascending [right] colon
  S36.531 Laceration of transverse colon
  S36.532 Laceration of descending [left] colon
  S36.533 Laceration of sigmoid colon
  S36.538 Laceration of other part of colon
  S36.539 Laceration of unspecified part of colon

S36.59 Other injury of colon
  Secondary blast injury of colon
  S36.590 Other injury of ascending [right] colon
  S36.591 Other injury of transverse colon
  S36.592 Other injury of descending [left] colon
  S36.593 Other injury of sigmoid colon
  S36.598 Other injury of other part of colon
  S36.599 Other injury of unspecified part of colon

S36.6 Injury of rectum
  S36.60 Unspecified injury of rectum
  S36.61 Primary blast injury of rectum
  Blast injury of rectum NOS
  S36.62 Contusion of rectum
  S36.63 Laceration of rectum

S36.69 Other injury of rectum
  Secondary blast injury of rectum

S36.8 Injury of other intra-abdominal organs
  S36.81 Injury of peritoneum
  S36.89 Injury of other intra-abdominal organs
  Injury of retroperitoneum
    S36.892 Contusion of other intra-abdominal organs
    S36.893 Laceration of other intra-abdominal organs
    S36.898 Other injury of other intra-abdominal organs
    S36.899 Unspecified injury of other intra-abdominal organs

S36.9 Injury of unspecified intra-abdominal organ
S36.90 Unspecified injury of unspecified intra-abdominal organ
S36.92 Contusion of unspecified intra-abdominal organ
S36.93 Laceration of unspecified intra-abdominal organ
S36.99 Other injury of unspecified intra-abdominal organ

S37 Injury of urinary and pelvic organs

Code also any associated open wound (S31.-)

Excludes1: obstetric trauma to pelvic organs (O71.-)

Excludes2: injury of peritoneum (S36.81)
injury of retroperitoneum (S36.89-)

The appropriate 7th character is to be added to each code from category S37
A - initial encounter
D - subsequent encounter
S - sequela

S37.0 Injury of kidney

Excludes2: acute kidney injury (nontraumatic) (N17.9)

S37.00 Unspecified injury of kidney
S37.001 Unspecified injury of right kidney
S37.002 Unspecified injury of left kidney
S37.009 Unspecified injury of unspecified kidney

S37.01 Minor contusion of kidney
Contusion of kidney less than 2 cm
Contusion of kidney NOS
S37.011 Minor contusion of right kidney
S37.012 Minor contusion of left kidney
S37.019 Minor contusion of unspecified kidney

S37.02 Major contusion of kidney
Contusion of kidney greater than 2 cm
S37.021 Major contusion of right kidney
S37.022 Major contusion of left kidney
S37.029 Major contusion of unspecified kidney

S37.03 Laceration of kidney, unspecified degree
S37.031 Laceration of right kidney, unspecified degree
S37.032 Laceration of left kidney, unspecified degree
S37.039 Laceration of unspecified kidney, unspecified degree

S37.04 Minor laceration of kidney
Laceration of kidney less than 1 cm
S37.041 Minor laceration of right kidney
S37.042 Minor laceration of left kidney
S37.049 Minor laceration of unspecified kidney

S37.05 Moderate laceration of kidney
Laceration of kidney 1 to 3 cm
S37.051 Moderate laceration of right kidney
S37.052 Moderate laceration of left kidney
S37.059  Moderate laceration of unspecified kidney
S37.06  Major laceration of kidney
Avulsion of kidney
Laceration of kidney greater than 3 cm
Massive laceration of kidney
Multiple moderate lacerations of kidney
Stellate laceration of kidney
S37.061  Major laceration of right kidney
S37.062  Major laceration of left kidney
S37.069  Major laceration of unspecified kidney
S37.09  Other injury of kidney
S37.091  Other injury of right kidney
S37.092  Other injury of left kidney
S37.099  Other injury of unspecified kidney
S37.1  Injury of ureter
S37.10  Unspecified injury of ureter
S37.12  Contusion of ureter
S37.13  Laceration of ureter
S37.19  Other injury of ureter
S37.2  Injury of bladder
S37.20  Unspecified injury of bladder
S37.22  Contusion of bladder
S37.23  Laceration of bladder
S37.29  Other injury of bladder
S37.3  Injury of urethra
S37.30  Unspecified injury of urethra
S37.32  Contusion of urethra
S37.33  Laceration of urethra
S37.39  Other injury of urethra
S37.4  Injury of ovary
S37.40  Unspecified injury of ovary
S37.401  Unspecified injury of ovary, unilateral
S37.402  Unspecified injury of ovary, bilateral
S37.409  Unspecified injury of ovary, unspecified
S37.42  Contusion of ovary
S37.421  Contusion of ovary, unilateral
S37.422  Contusion of ovary, bilateral
S37.429  Contusion of ovary, unspecified
S37.43  Laceration of ovary
S37.431  Laceration of ovary, unilateral
S37.432  Laceration of ovary, bilateral
S37.439 Laceration of ovary, unspecified

S37.49 Other injury of ovary
  S37.491 Other injury of ovary, unilateral
  S37.492 Other injury of ovary, bilateral
  S37.499 Other injury of ovary, unspecified

S37.5 Injury of fallopian tube
  S37.50 Unspecified injury of fallopian tube
    S37.501 Unspecified injury of fallopian tube, unilateral
    S37.502 Unspecified injury of fallopian tube, bilateral
    S37.509 Unspecified injury of fallopian tube, unspecified
  S37.51 Primary blast injury of fallopian tube
    Blast injury of fallopian tube NOS
    S37.511 Primary blast injury of fallopian tube, unilateral
    S37.512 Primary blast injury of fallopian tube, bilateral
    S37.519 Primary blast injury of fallopian tube, unspecified
  S37.52 Contusion of fallopian tube
    S37.521 Contusion of fallopian tube, unilateral
    S37.522 Contusion of fallopian tube, bilateral
    S37.529 Contusion of fallopian tube, unspecified
  S37.53 Laceration of fallopian tube
    S37.531 Laceration of fallopian tube, unilateral
    S37.532 Laceration of fallopian tube, bilateral
    S37.539 Laceration of fallopian tube, unspecified
  S37.59 Other injury of fallopian tube
    Secondary blast injury of fallopian tube
    S37.591 Other injury of fallopian tube, unilateral
    S37.592 Other injury of fallopian tube, bilateral
    S37.599 Other injury of fallopian tube, unspecified

S37.6 Injury of uterus
  Excludes1: injury to gravid uterus (O9A.2-)
    injury to uterus during delivery (O71.-)
  S37.60 Unspecified injury of uterus
  S37.62 Contusion of uterus
  S37.63 Laceration of uterus
  S37.69 Other injury of uterus

S37.8 Injury of other urinary and pelvic organs
  S37.81 Injury of adrenal gland
    S37.812 Contusion of adrenal gland
    S37.813 Laceration of adrenal gland
    S37.818 Other injury of adrenal gland
    S37.819 Unspecified injury of adrenal gland
S37.82 Injury of prostate
   S37.822 Contusion of prostate
   S37.823 Laceration of prostate
   S37.828 Other injury of prostate
   S37.829 Unspecified injury of prostate

S37.89 Injury of other urinary and pelvic organ
   S37.892 Contusion of other urinary and pelvic organ
   S37.893 Laceration of other urinary and pelvic organ
   S37.898 Other injury of other urinary and pelvic organ
   S37.899 Unspecified injury of other urinary and pelvic organ

S37.9 Injury of unspecified urinary and pelvic organ
   S37.90 Unspecified injury of unspecified urinary and pelvic organ
   S37.92 Contusion of unspecified urinary and pelvic organ
   S37.93 Laceration of unspecified urinary and pelvic organ
   S37.99 Other injury of unspecified urinary and pelvic organ

S38 Crushing injury and traumatic amputation of abdomen, lower back, pelvis and external genitals
   An amputation not identified as partial or complete should be coded to complete
   The appropriate 7th character is to be added to each code from category S38
   A - initial encounter
   D - subsequent encounter
   S - sequela

S38.0 Crushing injury of external genital organs
   Use additional code for any associated injuries
   S38.00 Crushing injury of unspecified external genital organs
      S38.001 Crushing injury of unspecified external genital organs, male
      S38.002 Crushing injury of unspecified external genital organs, female
   S38.01 Crushing injury of penis
   S38.02 Crushing injury of scrotum and testis
   S38.03 Crushing injury of vulva

S38.1 Crushing injury of abdomen, lower back, and pelvis
   Use additional code for all associated injuries, such as:
   fracture of thoracic or lumbar spine and pelvis (S22.0-, S32.-)
   injury to intra-abdominal organs (S36.-)
   injury to urinary and pelvic organs (S37.-)
   open wound of abdominal wall (S31.-)
   spinal cord injury (S34.0, S34.1-)
   Excludes2: crushing injury of external genital organs (S38.0-)

S38.2 Traumatic amputation of external genital organs
   S38.21 Traumatic amputation of female external genital organs
           Traumatic amputation of clitoris
           Traumatic amputation of labium (majus) (minus)
           Traumatic amputation of vulva
           S38.211 Complete traumatic amputation of female external genital organs
           S38.212 Partial traumatic amputation of female external genital organs
S38.22 Traumatic amputation of penis
  S38.221 Complete traumatic amputation of penis
  S38.222 Partial traumatic amputation of penis
S38.23 Traumatic amputation of scrotum and testis
  S38.231 Complete traumatic amputation of scrotum and testis
  S38.232 Partial traumatic amputation of scrotum and testis
S38.3 Transection (partial) of abdomen
S39 Other and unspecified injuries of abdomen, lower back, pelvis and external genitals
  Code also any associated open wound (S31.-)
  Excludes2: sprain of joints and ligaments of lumbar spine and pelvis (S33.-)
  The appropriate 7th character is to be added to each code from category S39
    A - initial encounter
    D - subsequent encounter
    S - sequela
S39.0 Injury of muscle, fascia and tendon of abdomen, lower back and pelvis
  S39.00 Unspecified injury of muscle, fascia and tendon of abdomen, lower back and pelvis
    S39.001 Unspecified injury of muscle, fascia and tendon of abdomen
    S39.002 Unspecified injury of muscle, fascia and tendon of lower back
    S39.003 Unspecified injury of muscle, fascia and tendon of pelvis
  S39.01 Strain of muscle, fascia and tendon of abdomen, lower back and pelvis
    S39.011 Strain of muscle, fascia and tendon of abdomen
    S39.012 Strain of muscle, fascia and tendon of lower back
    S39.013 Strain of muscle, fascia and tendon of pelvis
  S39.02 Laceration of muscle, fascia and tendon of abdomen, lower back and pelvis
    S39.021 Laceration of muscle, fascia and tendon of abdomen
    S39.022 Laceration of muscle, fascia and tendon of lower back
    S39.023 Laceration of muscle, fascia and tendon of pelvis
  S39.09 Other injury of muscle, fascia and tendon of abdomen, lower back and pelvis
    S39.091 Other injury of muscle, fascia and tendon of abdomen
    S39.092 Other injury of muscle, fascia and tendon of lower back
    S39.093 Other injury of muscle, fascia and tendon of pelvis
S39.8 Other specified injuries of abdomen, lower back, pelvis and external genitals
  S39.81 Other specified injuries of abdomen
  S39.82 Other specified injuries of lower back
  S39.83 Other specified injuries of pelvis
  S39.84 Other specified injuries of external genitals
    S39.840 Fracture of corpus cavernosum penis
    S39.848 Other specified injuries of external genitals
S39.9 Unspecified injury of abdomen, lower back, pelvis and external genitals
  S39.91 Unspecified injury of abdomen
  S39.92 Unspecified injury of lower back
S39.93 Unspecified injury of pelvis
S39.94 Unspecified injury of external genitals

Injuries to the shoulder and upper arm (S40-S49)

Includes: injuries of axilla
injuries of scapular region

Excludes2: burns and corrosions (T20-T32)
frostbite (T33-T34)
injuries of elbow (S50-S59)
insect bite or sting, venomous (T63.4)

S40 Superficial injury of shoulder and upper arm

The appropriate 7th character is to be added to each code from category S40
A - initial encounter
D - subsequent encounter
S - sequela

S40.0 Contusion of shoulder and upper arm

S40.01 Contusion of shoulder
  S40.011 Contusion of right shoulder
  S40.012 Contusion of left shoulder
  S40.019 Contusion of unspecified shoulder

S40.02 Contusion of upper arm
  S40.021 Contusion of right upper arm
  S40.022 Contusion of left upper arm
  S40.029 Contusion of unspecified upper arm

S40.2 Other superficial injuries of shoulder

S40.21 Abrasion of shoulder
  S40.211 Abrasion of right shoulder
  S40.212 Abrasion of left shoulder
  S40.219 Abrasion of unspecified shoulder

S40.22 Blister (nonthermal) of shoulder
  S40.221 Blister (nonthermal) of right shoulder
  S40.222 Blister (nonthermal) of left shoulder
  S40.229 Blister (nonthermal) of unspecified shoulder

S40.24 External constriction of shoulder
  S40.241 External constriction of right shoulder
  S40.242 External constriction of left shoulder
  S40.249 External constriction of unspecified shoulder

S40.25 Superficial foreign body of shoulder
  Splinter in the shoulder
  S40.251 Superficial foreign body of right shoulder
  S40.252 Superficial foreign body of left shoulder
  S40.259 Superficial foreign body of unspecified shoulder

S40.26 Insect bite (nonvenomous) of shoulder
S40.261 Insect bite (nonvenomous) of right shoulder
S40.262 Insect bite (nonvenomous) of left shoulder
S40.269 Insect bite (nonvenomous) of unspecified shoulder

S40.27 Other superficial bite of shoulder
Excludes1: open bite of shoulder (S41.05)
S40.271 Other superficial bite of right shoulder
S40.272 Other superficial bite of left shoulder
S40.279 Other superficial bite of unspecified shoulder

S40.8 Other superficial injuries of upper arm
S40.81 Abrasion of upper arm
S40.811 Abrasion of right upper arm
S40.812 Abrasion of left upper arm
S40.819 Abrasion of unspecified upper arm

S40.82 Blister (nonthermal) of upper arm
S40.821 Blister (nonthermal) of right upper arm
S40.822 Blister (nonthermal) of left upper arm
S40.829 Blister (nonthermal) of unspecified upper arm

S40.84 External constriction of upper arm
S40.841 External constriction of right upper arm
S40.842 External constriction of left upper arm
S40.849 External constriction of unspecified upper arm

S40.85 Superficial foreign body of upper arm
Splinter in the upper arm
S40.851 Superficial foreign body of right upper arm
S40.852 Superficial foreign body of left upper arm
S40.859 Superficial foreign body of unspecified upper arm

S40.86 Insect bite (nonvenomous) of upper arm
S40.861 Insect bite (nonvenomous) of right upper arm
S40.862 Insect bite (nonvenomous) of left upper arm
S40.869 Insect bite (nonvenomous) of unspecified upper arm

S40.87 Other superficial bite of upper arm
Excludes1: open bite of upper arm (S41.14)
Excludes2: other superficial bite of shoulder (S40.27-)
S40.871 Other superficial bite of right upper arm
S40.872 Other superficial bite of left upper arm
S40.879 Other superficial bite of unspecified upper arm

S40.9 Unspecified superficial injury of shoulder and upper arm
S40.91 Unspecified superficial injury of shoulder
S40.911 Unspecified superficial injury of right shoulder
S40.912 Unspecified superficial injury of left shoulder
S40.919  Unspecified superficial injury of unspecified shoulder
S40.92  Unspecified superficial injury of upper arm
S40.921  Unspecified superficial injury of right upper arm
S40.922  Unspecified superficial injury of left upper arm
S40.929  Unspecified superficial injury of unspecified upper arm

S41  Open wound of shoulder and upper arm

Code also  any associated wound infection

Excludes1: traumatic amputation of shoulder and upper arm (S48.-)
Excludes2: open fracture of shoulder and upper arm (S42.- with 7th character B or C)

The appropriate 7th character is to be added to each code from category S41
A - initial encounter
D - subsequent encounter
S - sequela

S41.0  Open wound of shoulder

S41.00  Unspecified open wound of shoulder
S41.001  Unspecified open wound of right shoulder
S41.002  Unspecified open wound of left shoulder
S41.009  Unspecified open wound of unspecified shoulder

S41.01  Laceration without foreign body of shoulder
S41.011  Laceration without foreign body of right shoulder
S41.012  Laceration without foreign body of left shoulder
S41.019  Laceration without foreign body of unspecified shoulder

S41.02  Laceration with foreign body of shoulder
S41.021  Laceration with foreign body of right shoulder
S41.022  Laceration with foreign body of left shoulder
S41.029  Laceration with foreign body of unspecified shoulder

S41.03  Puncture wound without foreign body of shoulder
S41.031  Puncture wound without foreign body of right shoulder
S41.032  Puncture wound without foreign body of left shoulder
S41.039  Puncture wound without foreign body of unspecified shoulder

S41.04  Puncture wound with foreign body of shoulder
S41.041  Puncture wound with foreign body of right shoulder
S41.042  Puncture wound with foreign body of left shoulder
S41.049  Puncture wound with foreign body of unspecified shoulder

S41.05  Open bite of shoulder
Bite of shoulder NOS
Excludes1: superficial bite of shoulder (S40.27)
S41.051  Open bite of right shoulder
S41.052  Open bite of left shoulder
S41.059  Open bite of unspecified shoulder

S41.1  Open wound of upper arm
S41.10 Unspecified open wound of upper arm
   S41.101 Unspecified open wound of right upper arm
   S41.102 Unspecified open wound of left upper arm
   S41.109 Unspecified open wound of unspecified upper arm
S41.11 Laceration without foreign body of upper arm
   S41.111 Laceration without foreign body of right upper arm
   S41.112 Laceration without foreign body of left upper arm
   S41.119 Laceration without foreign body of unspecified upper arm
S41.12 Laceration with foreign body of upper arm
   S41.121 Laceration with foreign body of right upper arm
   S41.122 Laceration with foreign body of left upper arm
   S41.129 Laceration with foreign body of unspecified upper arm
S41.13 Puncture wound without foreign body of upper arm
   S41.131 Puncture wound without foreign body of right upper arm
   S41.132 Puncture wound without foreign body of left upper arm
   S41.139 Puncture wound without foreign body of unspecified upper arm
S41.14 Puncture wound with foreign body of upper arm
   S41.141 Puncture wound with foreign body of right upper arm
   S41.142 Puncture wound with foreign body of left upper arm
   S41.149 Puncture wound with foreign body of unspecified upper arm
S41.15 Open bite of upper arm
   Bite of upper arm NOS
   Excludes1: superficial bite of upper arm (S40.87)
   S41.151 Open bite of right upper arm
   S41.152 Open bite of left upper arm
   S41.159 Open bite of unspecified upper arm

S42 Fracture of shoulder and upper arm

   Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
   A fracture not indicated as open or closed should be coded to closed

   Excludes1: traumatic amputation of shoulder and upper arm (S48.-)

The appropriate 7th character is to be added to all codes from category S42
   A - initial encounter for closed fracture
   B - initial encounter for open fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela

S42.0 Fracture of clavicle

   S42.00 Fracture of unspecified part of clavicle
      S42.001 Fracture of unspecified part of right clavicle
      S42.002 Fracture of unspecified part of left clavicle
      S42.009 Fracture of unspecified part of unspecified clavicle
S42.01 Fracture of sternal end of clavicle
S42.011 Anterior displaced fracture of sternal end of right clavicle
S42.012 Anterior displaced fracture of sternal end of left clavicle
S42.013 Anterior displaced fracture of sternal end of unspecified clavicle
Displaced fracture of sternal end of clavicle NOS
S42.014 Posterior displaced fracture of sternal end of right clavicle
S42.015 Posterior displaced fracture of sternal end of left clavicle
S42.016 Posterior displaced fracture of sternal end of unspecified clavicle
S42.017 Nondisplaced fracture of sternal end of right clavicle
S42.018 Nondisplaced fracture of sternal end of left clavicle
S42.019 Nondisplaced fracture of sternal end of unspecified clavicle

S42.02 Fracture of shaft of clavicle
S42.021 Displaced fracture of shaft of right clavicle
S42.022 Displaced fracture of shaft of left clavicle
S42.023 Displaced fracture of shaft of unspecified clavicle
S42.024 Nondisplaced fracture of shaft of right clavicle
S42.025 Nondisplaced fracture of shaft of left clavicle
S42.026 Nondisplaced fracture of shaft of unspecified clavicle

S42.03 Fracture of lateral end of clavicle
Fracture of acromial end of clavicle
S42.031 Displaced fracture of lateral end of right clavicle
S42.032 Displaced fracture of lateral end of left clavicle
S42.033 Displaced fracture of lateral end of unspecified clavicle
S42.034 Nondisplaced fracture of lateral end of right clavicle
S42.035 Nondisplaced fracture of lateral end of left clavicle
S42.036 Nondisplaced fracture of lateral end of unspecified clavicle

S42.1 Fracture of scapula

S42.10 Fracture of unspecified part of scapula
S42.101 Fracture of unspecified part of scapula, right shoulder
S42.102 Fracture of unspecified part of scapula, left shoulder
S42.109 Fracture of unspecified part of scapula, unspecified shoulder

S42.11 Fracture of body of scapula
S42.111 Displaced fracture of body of scapula, right shoulder
S42.112 Displaced fracture of body of scapula, left shoulder
S42.113 Displaced fracture of body of scapula, unspecified shoulder
S42.114 Nondisplaced fracture of body of scapula, right shoulder
S42.115 Nondisplaced fracture of body of scapula, left shoulder
S42.116 Nondisplaced fracture of body of scapula, unspecified shoulder

S42.12 Fracture of acromial process
S42.121 Displaced fracture of acromial process, right shoulder
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>S42.122</td>
<td>Displaced fracture of acromial process, left shoulder</td>
</tr>
<tr>
<td>S42.123</td>
<td>Displaced fracture of acromial process, unspecified shoulder</td>
</tr>
<tr>
<td>S42.124</td>
<td>Nondisplaced fracture of acromial process, right shoulder</td>
</tr>
<tr>
<td>S42.125</td>
<td>Nondisplaced fracture of acromial process, left shoulder</td>
</tr>
<tr>
<td>S42.126</td>
<td>Nondisplaced fracture of acromial process, unspecified shoulder</td>
</tr>
<tr>
<td>S42.13</td>
<td>Fracture of coracoid process</td>
</tr>
<tr>
<td>S42.131</td>
<td>Displaced fracture of coracoid process, right shoulder</td>
</tr>
<tr>
<td>S42.132</td>
<td>Displaced fracture of coracoid process, left shoulder</td>
</tr>
<tr>
<td>S42.133</td>
<td>Displaced fracture of coracoid process, unspecified shoulder</td>
</tr>
<tr>
<td>S42.134</td>
<td>Nondisplaced fracture of coracoid process, right shoulder</td>
</tr>
<tr>
<td>S42.135</td>
<td>Nondisplaced fracture of coracoid process, left shoulder</td>
</tr>
<tr>
<td>S42.136</td>
<td>Nondisplaced fracture of coracoid process, unspecified shoulder</td>
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<tr>
<td>S42.14</td>
<td>Fracture of glenoid cavity of scapula</td>
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<td>S42.141</td>
<td>Displaced fracture of glenoid cavity of scapula, right shoulder</td>
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<tr>
<td>S42.142</td>
<td>Displaced fracture of glenoid cavity of scapula, left shoulder</td>
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<tr>
<td>S42.143</td>
<td>Displaced fracture of glenoid cavity of scapula, unspecified shoulder</td>
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<tr>
<td>S42.144</td>
<td>Nondisplaced fracture of glenoid cavity of scapula, right shoulder</td>
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<td>S42.145</td>
<td>Nondisplaced fracture of glenoid cavity of scapula, left shoulder</td>
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<td>S42.146</td>
<td>Nondisplaced fracture of glenoid cavity of scapula, unspecified shoulder</td>
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<td>S42.15</td>
<td>Fracture of neck of scapula</td>
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<td>Displaced fracture of neck of scapula, right shoulder</td>
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<td>S42.152</td>
<td>Displaced fracture of neck of scapula, left shoulder</td>
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<td>S42.153</td>
<td>Displaced fracture of neck of scapula, unspecified shoulder</td>
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<td>S42.156</td>
<td>Nondisplaced fracture of neck of scapula, unspecified shoulder</td>
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<td>S42.19</td>
<td>Fracture of other part of scapula</td>
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<td>S42.191</td>
<td>Fracture of other part of scapula, right shoulder</td>
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<td>S42.192</td>
<td>Fracture of other part of scapula, left shoulder</td>
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<td>S42.199</td>
<td>Fracture of other part of scapula, unspecified shoulder</td>
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<tr>
<td>S42.2</td>
<td>Fracture of upper end of humerus</td>
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<td>S42.20</td>
<td>Unspecified fracture of upper end of humerus</td>
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<td>S42.202</td>
<td>Unspecified fracture of upper end of left humerus</td>
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<tr>
<td>S42.209</td>
<td>Unspecified fracture of upper end of unspecified humerus</td>
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<td>S42.21</td>
<td>Unspecified fracture of surgical neck of humerus</td>
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<tr>
<td>S42.211</td>
<td>Unspecified displaced fracture of surgical neck of right humerus</td>
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<td>Code</td>
<td>Description</td>
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<tr>
<td>S42.212</td>
<td>Unspecified displaced fracture of surgical neck of left humerus</td>
</tr>
<tr>
<td>S42.213</td>
<td>Unspecified displaced fracture of surgical neck of unspecified humerus</td>
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<tr>
<td>S42.214</td>
<td>Unspecified nondisplaced fracture of surgical neck of right humerus</td>
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<tr>
<td>S42.215</td>
<td>Unspecified nondisplaced fracture of surgical neck of left humerus</td>
</tr>
<tr>
<td>S42.216</td>
<td>Unspecified nondisplaced fracture of surgical neck of unspecified humerus</td>
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<tr>
<td>S42.22</td>
<td>2-part fracture of surgical neck of humerus</td>
</tr>
<tr>
<td>S42.221</td>
<td>2-part displaced fracture of surgical neck of right humerus</td>
</tr>
<tr>
<td>S42.222</td>
<td>2-part displaced fracture of surgical neck of left humerus</td>
</tr>
<tr>
<td>S42.223</td>
<td>2-part displaced fracture of surgical neck of unspecified humerus</td>
</tr>
<tr>
<td>S42.224</td>
<td>2-part nondisplaced fracture of surgical neck of right humerus</td>
</tr>
<tr>
<td>S42.225</td>
<td>2-part nondisplaced fracture of surgical neck of left humerus</td>
</tr>
<tr>
<td>S42.226</td>
<td>2-part nondisplaced fracture of surgical neck of unspecified humerus</td>
</tr>
<tr>
<td>S42.23</td>
<td>3-part fracture of surgical neck of humerus</td>
</tr>
<tr>
<td>S42.231</td>
<td>3-part fracture of surgical neck of right humerus</td>
</tr>
<tr>
<td>S42.232</td>
<td>3-part fracture of surgical neck of left humerus</td>
</tr>
<tr>
<td>S42.233</td>
<td>3-part fracture of surgical neck of unspecified humerus</td>
</tr>
<tr>
<td>S42.24</td>
<td>4-part fracture of surgical neck of humerus</td>
</tr>
<tr>
<td>S42.241</td>
<td>4-part fracture of surgical neck of right humerus</td>
</tr>
<tr>
<td>S42.242</td>
<td>4-part fracture of surgical neck of left humerus</td>
</tr>
<tr>
<td>S42.243</td>
<td>4-part fracture of surgical neck of unspecified humerus</td>
</tr>
<tr>
<td>S42.25</td>
<td>Fracture of greater tuberosity of humerus</td>
</tr>
<tr>
<td>S42.251</td>
<td>Displaced fracture of greater tuberosity of right humerus</td>
</tr>
<tr>
<td>S42.252</td>
<td>Displaced fracture of greater tuberosity of left humerus</td>
</tr>
<tr>
<td>S42.253</td>
<td>Displaced fracture of greater tuberosity of unspecified humerus</td>
</tr>
<tr>
<td>S42.254</td>
<td>Nondisplaced fracture of greater tuberosity of right humerus</td>
</tr>
<tr>
<td>S42.255</td>
<td>Nondisplaced fracture of greater tuberosity of left humerus</td>
</tr>
<tr>
<td>S42.256</td>
<td>Nondisplaced fracture of greater tuberosity of unspecified humerus</td>
</tr>
<tr>
<td>S42.26</td>
<td>Fracture of lesser tuberosity of humerus</td>
</tr>
<tr>
<td>S42.261</td>
<td>Displaced fracture of lesser tuberosity of right humerus</td>
</tr>
<tr>
<td>S42.262</td>
<td>Displaced fracture of lesser tuberosity of left humerus</td>
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<tr>
<td>S42.263</td>
<td>Displaced fracture of lesser tuberosity of unspecified humerus</td>
</tr>
<tr>
<td>S42.264</td>
<td>Nondisplaced fracture of lesser tuberosity of right humerus</td>
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<tr>
<td>S42.265</td>
<td>Nondisplaced fracture of lesser tuberosity of left humerus</td>
</tr>
<tr>
<td>S42.266</td>
<td>Nondisplaced fracture of lesser tuberosity of unspecified humerus</td>
</tr>
<tr>
<td>S42.27</td>
<td>Torus fracture of upper end of humerus</td>
</tr>
</tbody>
</table>

The appropriate 7th character is to be added to all codes in subcategory S42.27

A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela


S42.271 Torus fracture of upper end of right humerus
S42.272 Torus fracture of upper end of left humerus
S42.279 Torus fracture of upper end of unspecified humerus

S42.29 Other fracture of upper end of humerus
Fracture of anatomical neck of humerus
Fracture of articular head of humerus
S42.291 Other displaced fracture of upper end of right humerus
S42.292 Other displaced fracture of upper end of left humerus
S42.293 Other displaced fracture of upper end of unspecified humerus
S42.294 Other nondisplaced fracture of upper end of right humerus
S42.295 Other nondisplaced fracture of upper end of left humerus
S42.296 Other nondisplaced fracture of upper end of unspecified humerus

S42.3 Fracture of shaft of humerus
Fracture of humerus NOS
Fracture of upper arm NOS

Excludes2:
Physeal fractures of upper end of humerus (S49.0-)
Physeal fractures of lower end of humerus (S49.1-)

S42.30 Unspecified fracture of shaft of humerus
S42.301 Unspecified fracture of shaft of humerus, right arm
S42.302 Unspecified fracture of shaft of humerus, left arm
S42.309 Unspecified fracture of shaft of humerus, unspecified arm

S42.31 Greenstick fracture of shaft of humerus
The appropriate 7th character is to be added to all codes in subcategory S42.31
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela
S42.311 Greenstick fracture of shaft of humerus, right arm
S42.312 Greenstick fracture of shaft of humerus, left arm
S42.319 Greenstick fracture of shaft of humerus, unspecified arm

S42.32 Transverse fracture of shaft of humerus
S42.321 Displaced transverse fracture of shaft of humerus, right arm
S42.322 Displaced transverse fracture of shaft of humerus, left arm
S42.323 Displaced transverse fracture of shaft of humerus, unspecified arm
S42.324 Nondisplaced transverse fracture of shaft of humerus, right arm
S42.325 Nondisplaced transverse fracture of shaft of humerus, left arm
S42.326 Nondisplaced transverse fracture of shaft of humerus, unspecified arm

S42.33 Oblique fracture of shaft of humerus
S42.331 Displaced oblique fracture of shaft of humerus, right arm
S42.332 Displaced oblique fracture of shaft of humerus, left arm
S42.333 Displaced oblique fracture of shaft of humerus, unspecified arm
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S42.334</td>
<td>Nondisplaced oblique fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.335</td>
<td>Nondisplaced oblique fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.336</td>
<td>Nondisplaced oblique fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.34</td>
<td>Spiral fracture of shaft of humerus</td>
</tr>
<tr>
<td>S42.341</td>
<td>Displaced spiral fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.342</td>
<td>Displaced spiral fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.343</td>
<td>Displaced spiral fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.344</td>
<td>Nondisplaced spiral fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.345</td>
<td>Nondisplaced spiral fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.346</td>
<td>Nondisplaced spiral fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.35</td>
<td>Comminuted fracture of shaft of humerus</td>
</tr>
<tr>
<td>S42.351</td>
<td>Displaced comminuted fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.352</td>
<td>Displaced comminuted fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.353</td>
<td>Displaced comminuted fracture of shaft of humerus, unspecified arm</td>
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<tr>
<td>S42.354</td>
<td>Nondisplaced comminuted fracture of shaft of humerus, right arm</td>
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<tr>
<td>S42.355</td>
<td>Nondisplaced comminuted fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.356</td>
<td>Nondisplaced comminuted fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.36</td>
<td>Segmental fracture of shaft of humerus</td>
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<tr>
<td>S42.361</td>
<td>Displaced segmental fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.362</td>
<td>Displaced segmental fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.363</td>
<td>Displaced segmental fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.364</td>
<td>Nondisplaced segmental fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.365</td>
<td>Nondisplaced segmental fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.366</td>
<td>Nondisplaced segmental fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.39</td>
<td>Other fracture of shaft of humerus</td>
</tr>
<tr>
<td>S42.391</td>
<td>Other fracture of shaft of right humerus</td>
</tr>
<tr>
<td>S42.392</td>
<td>Other fracture of shaft of left humerus</td>
</tr>
<tr>
<td>S42.399</td>
<td>Other fracture of shaft of unspecified humerus</td>
</tr>
</tbody>
</table>

| S42.4  | Fracture of lower end of humerus                                           |
|        | Fracture of distal end of humerus                                          |

**Excludes2:** fracture of shaft of humerus (S42.3-)

| S42.40 | Unspecified fracture of lower end of humerus                              |
|        | Fracture of elbow NOS                                                     |
| S42.401| Unspecified fracture of lower end of right humerus                         |
| S42.402| Unspecified fracture of lower end of left humerus                          |
| S42.409| Unspecified fracture of lower end of unspecified humerus                   |

| S42.41 | Simple supracondylar fracture without intercondylar fracture of humerus    |
|        | Displaced simple supracondylar fracture without intercondylar fracture of right humerus |
S42.412 Displaced simple supracondylar fracture without intercondylar fracture of left humerus
S42.413 Displaced simple supracondylar fracture without intercondylar fracture of unspecified humerus
S42.414 Nondisplaced simple supracondylar fracture without intercondylar fracture of right humerus
S42.415 Nondisplaced simple supracondylar fracture without intercondylar fracture of left humerus
S42.416 Nondisplaced simple supracondylar fracture without intercondylar fracture of unspecified humerus
S42.42 Comminuted supracondylar fracture without intercondylar fracture of humerus
S42.421 Displaced comminuted supracondylar fracture without intercondylar fracture of right humerus
S42.422 Displaced comminuted supracondylar fracture without intercondylar fracture of left humerus
S42.423 Displaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus
S42.424 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of right humerus
S42.425 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of left humerus
S42.426 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus
S42.43 Fracture (avulsion) of lateral epicondyle of humerus
S42.431 Displaced fracture (avulsion) of lateral epicondyle of right humerus
S42.432 Displaced fracture (avulsion) of lateral epicondyle of left humerus
S42.433 Displaced fracture (avulsion) of lateral epicondyle of unspecified humerus
S42.434 Nondisplaced fracture (avulsion) of lateral epicondyle of right humerus
S42.435 Nondisplaced fracture (avulsion) of lateral epicondyle of left humerus
S42.436 Nondisplaced fracture (avulsion) of lateral epicondyle of unspecified humerus
S42.44 Fracture (avulsion) of medial epicondyle of humerus
S42.441 Displaced fracture (avulsion) of medial epicondyle of right humerus
S42.442 Displaced fracture (avulsion) of medial epicondyle of left humerus
S42.443 Displaced fracture (avulsion) of medial epicondyle of unspecified humerus
S42.444 Nondisplaced fracture (avulsion) of medial epicondyle of right humerus
S42.445 Nondisplaced fracture (avulsion) of medial epicondyle of left humerus
S42.446 Nondisplaced fracture (avulsion) of medial epicondyle of unspecified humerus
S42.447 Incarcerated fracture (avulsion) of medial epicondyle of right humerus
S42.448 Incarcerated fracture (avulsion) of medial epicondyle of left humerus
S42.449 Incarcerated fracture (avulsion) of medial epicondyle of unspecified humerus
S42.45 Fracture of lateral condyle of humerus
Fracture of capitellum of humerus
S42.451 Displaced fracture of lateral condyle of right humerus
S42.452 Displaced fracture of lateral condyle of left humerus
S42.453 Displaced fracture of lateral condyle of unspecified humerus
S42.454 Nondisplaced fracture of lateral condyle of right humerus
S42.455 Nondisplaced fracture of lateral condyle of left humerus
S42.456 Nondisplaced fracture of lateral condyle of unspecified humerus

S42.46 Fracture of medial condyle of humerus
   Trochlea fracture of humerus
S42.461 Displaced fracture of medial condyle of right humerus
S42.462 Displaced fracture of medial condyle of left humerus
S42.463 Displaced fracture of medial condyle of unspecified humerus
S42.464 Nondisplaced fracture of medial condyle of right humerus
S42.465 Nondisplaced fracture of medial condyle of left humerus
S42.466 Nondisplaced fracture of medial condyle of unspecified humerus

S42.47 Transcondylar fracture of humerus
S42.471 Displaced transcondylar fracture of right humerus
S42.472 Displaced transcondylar fracture of left humerus
S42.473 Displaced transcondylar fracture of unspecified humerus
S42.474 Nondisplaced transcondylar fracture of right humerus
S42.475 Nondisplaced transcondylar fracture of left humerus
S42.476 Nondisplaced transcondylar fracture of unspecified humerus

S42.48 Torus fracture of lower end of humerus
   The appropriate 7th character is to be added to all codes in subcategory S42.48
   A - initial encounter for closed fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela
S42.481 Torus fracture of lower end of right humerus
S42.482 Torus fracture of lower end of left humerus
S42.489 Torus fracture of lower end of unspecified humerus

S42.49 Other fracture of lower end of humerus
S42.491 Other displaced fracture of lower end of right humerus
S42.492 Other displaced fracture of lower end of left humerus
S42.493 Other displaced fracture of lower end of unspecified humerus
S42.494 Other nondisplaced fracture of lower end of right humerus
S42.495 Other nondisplaced fracture of lower end of left humerus
S42.496 Other nondisplaced fracture of lower end of unspecified humerus

S42.9 Fracture of shoulder girdle, part unspecified
   Fracture of shoulder NOS
S42.90 Fracture of unspecified shoulder girdle, part unspecified
S42.91 Fracture of right shoulder girdle, part unspecified
S42.92 Fracture of left shoulder girdle, part unspecified
S43 Dislocation and sprain of joints and ligaments of shoulder girdle

Includes:  
- avulsion of joint or ligament of shoulder girdle
- laceration of cartilage, joint or ligament of shoulder girdle
- sprain of cartilage, joint or ligament of shoulder girdle
- traumatic hemarthrosis of joint or ligament of shoulder girdle
- traumatic rupture of joint or ligament of shoulder girdle
- traumatic subluxation of joint or ligament of shoulder girdle
- traumatic tear of joint or ligament of shoulder girdle

Code also  
- any associated open wound

Excludes2: strain of muscle, fascia and tendon of shoulder and upper arm (S46.-)

The appropriate 7th character is to be added to each code from category S43
- A - initial encounter
- D - subsequent encounter
- S - sequela

S43.0 Subluxation and dislocation of shoulder joint

Dislocation of glenohumeral joint
Subluxation of glenohumeral joint

S43.00 Unspecified subluxation and dislocation of shoulder joint
Dislocation of humerus NOS
Subluxation of humerus NOS

S43.001 Unspecified subluxation of right shoulder joint
S43.002 Unspecified subluxation of left shoulder joint
S43.003 Unspecified subluxation of unspecified shoulder joint
S43.004 Unspecified dislocation of right shoulder joint
S43.005 Unspecified dislocation of left shoulder joint
S43.006 Unspecified dislocation of unspecified shoulder joint

S43.01 Anterior subluxation and dislocation of humerus

S43.011 Anterior subluxation of right humerus
S43.012 Anterior subluxation of left humerus
S43.013 Anterior subluxation of unspecified humerus
S43.014 Anterior dislocation of right humerus
S43.015 Anterior dislocation of left humerus
S43.016 Anterior dislocation of unspecified humerus

S43.02 Posterior subluxation and dislocation of humerus

S43.021 Posterior subluxation of right humerus
S43.022 Posterior subluxation of left humerus
S43.023 Posterior subluxation of unspecified humerus
S43.024 Posterior dislocation of right humerus
S43.025 Posterior dislocation of left humerus
S43.026 Posterior dislocation of unspecified humerus

S43.03 Inferior subluxation and dislocation of humerus

S43.031 Inferior subluxation of right humerus
S43.032 Inferior subluxation of left humerus
S43.033 Inferior subluxation of unspecified humerus
S43.034 Inferior dislocation of right humerus
S43.035 Inferior dislocation of left humerus
S43.036 Inferior dislocation of unspecified humerus
S43.08 Other subluxation and dislocation of shoulder joint
  S43.081 Other subluxation of right shoulder joint
  S43.082 Other subluxation of left shoulder joint
  S43.083 Other subluxation of unspecified shoulder joint
  S43.084 Other dislocation of right shoulder joint
  S43.085 Other dislocation of left shoulder joint
  S43.086 Other dislocation of unspecified shoulder joint
S43.1 Subluxation and dislocation of acromioclavicular joint
  S43.10 Unspecified dislocation of acromioclavicular joint
    S43.101 Unspecified dislocation of right acromioclavicular joint
    S43.102 Unspecified dislocation of left acromioclavicular joint
    S43.109 Unspecified dislocation of unspecified acromioclavicular joint
  S43.11 Subluxation of acromioclavicular joint
    S43.111 Subluxation of right acromioclavicular joint
    S43.112 Subluxation of left acromioclavicular joint
    S43.119 Subluxation of unspecified acromioclavicular joint
  S43.12 Dislocation of acromioclavicular joint, 100%-200% displacement
    S43.121 Dislocation of right acromioclavicular joint, 100%-200% displacement
    S43.122 Dislocation of left acromioclavicular joint, 100%-200% displacement
    S43.129 Dislocation of unspecified acromioclavicular joint, 100%-200% displacement
  S43.13 Dislocation of acromioclavicular joint, greater than 200% displacement
    S43.131 Dislocation of right acromioclavicular joint, greater than 200% displacement
    S43.132 Dislocation of left acromioclavicular joint, greater than 200% displacement
    S43.139 Dislocation of unspecified acromioclavicular joint, greater than 200% displacement
  S43.14 Inferior dislocation of acromioclavicular joint
    S43.141 Inferior dislocation of right acromioclavicular joint
    S43.142 Inferior dislocation of left acromioclavicular joint
    S43.149 Inferior dislocation of unspecified acromioclavicular joint
  S43.15 Posterior dislocation of acromioclavicular joint
    S43.151 Posterior dislocation of right acromioclavicular joint
    S43.152 Posterior dislocation of left acromioclavicular joint
    S43.159 Posterior dislocation of unspecified acromioclavicular joint
S43.2 Subluxation and dislocation of sternoclavicular joint
  S43.20 Unspecified subluxation and dislocation of sternoclavicular joint
    S43.201 Unspecified subluxation of right sternoclavicular joint
    S43.202 Unspecified subluxation of left sternoclavicular joint
    S43.203 Unspecified subluxation of unspecified sternoclavicular joint
S43.204  Unspecified dislocation of right sternoclavicular joint
S43.205  Unspecified dislocation of left sternoclavicular joint
S43.206  Unspecified dislocation of unspecified sternoclavicular joint

S43.21  Anterior subluxation and dislocation of sternoclavicular joint
S43.211  Anterior subluxation of right sternoclavicular joint
S43.212  Anterior subluxation of left sternoclavicular joint
S43.213  Anterior subluxation of unspecified sternoclavicular joint
S43.214  Anterior dislocation of right sternoclavicular joint
S43.215  Anterior dislocation of left sternoclavicular joint
S43.216  Anterior dislocation of unspecified sternoclavicular joint

S43.22  Posterior subluxation and dislocation of sternoclavicular joint
S43.221  Posterior subluxation of right sternoclavicular joint
S43.222  Posterior subluxation of left sternoclavicular joint
S43.223  Posterior subluxation of unspecified sternoclavicular joint
S43.224  Posterior dislocation of right sternoclavicular joint
S43.225  Posterior dislocation of left sternoclavicular joint
S43.226  Posterior dislocation of unspecified sternoclavicular joint

S43.3  Subluxation and dislocation of other and unspecified parts of shoulder girdle

S43.30  Subluxation and dislocation of unspecified parts of shoulder girdle
Dislocation of shoulder girdle NOS
Subluxation of shoulder girdle NOS
S43.301  Subluxation of unspecified parts of right shoulder girdle
S43.302  Subluxation of unspecified parts of left shoulder girdle
S43.303  Subluxation of unspecified parts of unspecified shoulder girdle
S43.304  Dislocation of unspecified parts of right shoulder girdle
S43.305  Dislocation of unspecified parts of left shoulder girdle
S43.306  Dislocation of unspecified parts of unspecified shoulder girdle

S43.31  Subluxation and dislocation of scapula
S43.311  Subluxation of right scapula
S43.312  Subluxation of left scapula
S43.313  Subluxation of unspecified scapula
S43.314  Dislocation of right scapula
S43.315  Dislocation of left scapula
S43.316  Dislocation of unspecified scapula

S43.39  Subluxation and dislocation of other parts of shoulder girdle
S43.391  Subluxation of other parts of right shoulder girdle
S43.392  Subluxation of other parts of left shoulder girdle
S43.393  Subluxation of other parts of unspecified shoulder girdle
S43.394  Dislocation of other parts of right shoulder girdle
S43.395  Dislocation of other parts of left shoulder girdle
S43.396 Dislocation of other parts of unspecified shoulder girdle

S43.4 Sprain of shoulder joint

S43.40 Unspecified sprain of shoulder joint
  S43.401 Unspecified sprain of right shoulder joint
  S43.402 Unspecified sprain of left shoulder joint
  S43.409 Unspecified sprain of unspecified shoulder joint

S43.41 Sprain of coracohumeral (ligament)
  S43.411 Sprain of right coracohumeral (ligament)
  S43.412 Sprain of left coracohumeral (ligament)
  S43.419 Sprain of unspecified coracohumeral (ligament)

S43.42 Sprain of rotator cuff capsule
  Excludes1: rotator cuff syndrome (complete) (incomplete), not specified as traumatic (M75.1-)
  Excludes2: injury of tendon of rotator cuff (S46.0-)
  S43.421 Sprain of right rotator cuff capsule
  S43.422 Sprain of left rotator cuff capsule
  S43.429 Sprain of unspecified rotator cuff capsule

S43.43 Superior glenoid labrum lesion
  SLAP lesion
  S43.431 Superior glenoid labrum lesion of right shoulder
  S43.432 Superior glenoid labrum lesion of left shoulder
  S43.439 Superior glenoid labrum lesion of unspecified shoulder

S43.49 Other sprain of shoulder joint
  S43.491 Other sprain of right shoulder joint
  S43.492 Other sprain of left shoulder joint
  S43.499 Other sprain of unspecified shoulder joint

S43.5 Sprain of acromioclavicular joint
  Sprain of acromioclavicular ligament
  S43.50 Sprain of unspecified acromioclavicular joint
  S43.51 Sprain of right acromioclavicular joint
  S43.52 Sprain of left acromioclavicular joint

S43.6 Sprain of sternoclavicular joint
  S43.60 Sprain of unspecified sternoclavicular joint
  S43.61 Sprain of right sternoclavicular joint
  S43.62 Sprain of left sternoclavicular joint

S43.8 Sprain of other specified parts of shoulder girdle
  S43.80 Sprain of other specified parts of unspecified shoulder girdle
  S43.81 Sprain of other specified parts of right shoulder girdle
  S43.82 Sprain of other specified parts of left shoulder girdle

S43.9 Sprain of unspecified parts of shoulder girdle
  S43.90 Sprain of unspecified parts of unspecified shoulder girdle
  Sprain of shoulder girdle NOS
S43.91  Sprain of unspecified parts of right shoulder girdle
S43.92  Sprain of unspecified parts of left shoulder girdle

S44  Injury of nerves at shoulder and upper arm level

Code also  any associated open wound (S41.-)

Excludes2:  injury of brachial plexus (S14.3-)

The appropriate 7th character is to be added to each code from category S44
A - initial encounter
D - subsequent encounter
S - sequela

S44.0  Injury of ulnar nerve at upper arm level

Excludes1:  ulnar nerve NOS (S54.0)

S44.00  Injury of ulnar nerve at upper arm level, unspecified arm
S44.01  Injury of ulnar nerve at upper arm level, right arm
S44.02  Injury of ulnar nerve at upper arm level, left arm

S44.1  Injury of median nerve at upper arm level

Excludes1:  median nerve NOS (S54.1)

S44.10  Injury of median nerve at upper arm level, unspecified arm
S44.11  Injury of median nerve at upper arm level, right arm
S44.12  Injury of median nerve at upper arm level, left arm

S44.2  Injury of radial nerve at upper arm level

Excludes1:  radial nerve NOS (S54.2)

S44.20  Injury of radial nerve at upper arm level, unspecified arm
S44.21  Injury of radial nerve at upper arm level, right arm
S44.22  Injury of radial nerve at upper arm level, left arm

S44.3  Injury of axillary nerve

S44.30  Injury of axillary nerve, unspecified arm
S44.31  Injury of axillary nerve, right arm
S44.32  Injury of axillary nerve, left arm

S44.4  Injury of musculocutaneous nerve

S44.40  Injury of musculocutaneous nerve, unspecified arm
S44.41  Injury of musculocutaneous nerve, right arm
S44.42  Injury of musculocutaneous nerve, left arm

S44.5  Injury of cutaneous sensory nerve at shoulder and upper arm level

S44.50  Injury of cutaneous sensory nerve at shoulder and upper arm level, unspecified arm
S44.51  Injury of cutaneous sensory nerve at shoulder and upper arm level, right arm
S44.52  Injury of cutaneous sensory nerve at shoulder and upper arm level, left arm

S44.8  Injury of other nerves at shoulder and upper arm level

S44.8X  Injury of other nerves at shoulder and upper arm level

S44.8X1  Injury of other nerves at shoulder and upper arm level, right arm
S44.8X2  Injury of other nerves at shoulder and upper arm level, left arm
S44.8X9  Injury of other nerves at shoulder and upper arm level, unspecified arm
S44.9 Injury of unspecified nerve at shoulder and upper arm level
  S44.90 Injury of unspecified nerve at shoulder and upper arm level, unspecified arm
  S44.91 Injury of unspecified nerve at shoulder and upper arm level, right arm
  S44.92 Injury of unspecified nerve at shoulder and upper arm level, left arm

S45 Injury of blood vessels at shoulder and upper arm level
  Code also any associated open wound (S41.-)
  Excludes2: injury of subclavian artery (S25.1)
                injury of subclavian vein (S25.3)

The appropriate 7th character is to be added to each code from category S45
  A - initial encounter
  D - subsequent encounter
  S - sequela

S45.0 Injury of axillary artery
  S45.00 Unspecified injury of axillary artery
    S45.001 Unspecified injury of axillary artery, right side
    S45.002 Unspecified injury of axillary artery, left side
    S45.009 Unspecified injury of axillary artery, unspecified side
  S45.01 Laceration of axillary artery
    S45.011 Laceration of axillary artery, right side
    S45.012 Laceration of axillary artery, left side
    S45.019 Laceration of axillary artery, unspecified side
  S45.09 Other specified injury of axillary artery
    S45.091 Other specified injury of axillary artery, right side
    S45.092 Other specified injury of axillary artery, left side
    S45.099 Other specified injury of axillary artery, unspecified side

S45.1 Injury of brachial artery
  S45.10 Unspecified injury of brachial artery
    S45.101 Unspecified injury of brachial artery, right side
    S45.102 Unspecified injury of brachial artery, left side
    S45.109 Unspecified injury of brachial artery, unspecified side
  S45.11 Laceration of brachial artery
    S45.111 Laceration of brachial artery, right side
    S45.112 Laceration of brachial artery, left side
    S45.119 Laceration of brachial artery, unspecified side
  S45.19 Other specified injury of brachial artery
    S45.191 Other specified injury of brachial artery, right side
    S45.192 Other specified injury of brachial artery, left side
    S45.199 Other specified injury of brachial artery, unspecified side

S45.2 Injury of axillary or brachial vein
  S45.20 Unspecified injury of axillary or brachial vein
    S45.201 Unspecified injury of axillary or brachial vein, right side
S45.202 Unspecified injury of axillary or brachial vein, left side
S45.209 Unspecified injury of axillary or brachial vein, unspecified side

S45.21 Laceration of axillary or brachial vein
  S45.211 Laceration of axillary or brachial vein, right side
  S45.212 Laceration of axillary or brachial vein, left side
  S45.219 Laceration of axillary or brachial vein, unspecified side

S45.29 Other specified injury of axillary or brachial vein
  S45.291 Other specified injury of axillary or brachial vein, right side
  S45.292 Other specified injury of axillary or brachial vein, left side
  S45.299 Other specified injury of axillary or brachial vein, unspecified side

S45.3 Injury of superficial vein at shoulder and upper arm level
  S45.30 Unspecified injury of superficial vein at shoulder and upper arm level
    S45.301 Unspecified injury of superficial vein at shoulder and upper arm level, right arm
    S45.302 Unspecified injury of superficial vein at shoulder and upper arm level, left arm
    S45.309 Unspecified injury of superficial vein at shoulder and upper arm level, unspecified arm

  S45.31 Laceration of superficial vein at shoulder and upper arm level
    S45.311 Laceration of superficial vein at shoulder and upper arm level, right arm
    S45.312 Laceration of superficial vein at shoulder and upper arm level, left arm
    S45.319 Laceration of superficial vein at shoulder and upper arm level, unspecified arm

  S45.39 Other specified injury of superficial vein at shoulder and upper arm level
    S45.391 Other specified injury of superficial vein at shoulder and upper arm level, right arm
    S45.392 Other specified injury of superficial vein at shoulder and upper arm level, left arm
    S45.399 Other specified injury of superficial vein at shoulder and upper arm level, unspecified arm

S45.8 Injury of other specified blood vessels at shoulder and upper arm level
  S45.80 Unspecified injury of other specified blood vessels at shoulder and upper arm level
    S45.801 Unspecified injury of other specified blood vessels at shoulder and upper arm level, right arm
    S45.802 Unspecified injury of other specified blood vessels at shoulder and upper arm level, left arm
    S45.809 Unspecified injury of other specified blood vessels at shoulder and upper arm level, unspecified arm

  S45.81 Laceration of other specified blood vessels at shoulder and upper arm level
    S45.811 Laceration of other specified blood vessels at shoulder and upper arm level, right arm
    S45.812 Laceration of other specified blood vessels at shoulder and upper arm level, left arm
    S45.819 Laceration of other specified blood vessels at shoulder and upper arm level, unspecified arm

  S45.89 Other specified injury of other specified blood vessels at shoulder and upper arm level
    S45.891 Other specified injury of other specified blood vessels at shoulder and upper arm level, right arm
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S45.892</td>
<td>Other specified injury of other specified blood vessels at shoulder and upper arm level, left arm</td>
</tr>
<tr>
<td>S45.899</td>
<td>Other specified injury of other specified blood vessels at shoulder and upper arm level, unspecified arm</td>
</tr>
<tr>
<td>S45.9</td>
<td>Injury of unspecified blood vessel at shoulder and upper arm level</td>
</tr>
<tr>
<td>S45.90</td>
<td>Unspecified injury of unspecified blood vessel at shoulder and upper arm level</td>
</tr>
<tr>
<td>S45.901</td>
<td>Unspecified injury of unspecified blood vessel at shoulder and upper arm level, right arm</td>
</tr>
<tr>
<td>S45.902</td>
<td>Unspecified injury of unspecified blood vessel at shoulder and upper arm level, left arm</td>
</tr>
<tr>
<td>S45.909</td>
<td>Unspecified injury of unspecified blood vessel at shoulder and upper arm level, unspecified arm</td>
</tr>
<tr>
<td>S45.91</td>
<td>Laceration of unspecified blood vessel at shoulder and upper arm level</td>
</tr>
<tr>
<td>S45.911</td>
<td>Laceration of unspecified blood vessel at shoulder and upper arm level, right arm</td>
</tr>
<tr>
<td>S45.912</td>
<td>Laceration of unspecified blood vessel at shoulder and upper arm level, left arm</td>
</tr>
<tr>
<td>S45.919</td>
<td>Laceration of unspecified blood vessel at shoulder and upper arm level, unspecified arm</td>
</tr>
<tr>
<td>S45.99</td>
<td>Other specified injury of unspecified blood vessel at shoulder and upper arm level</td>
</tr>
<tr>
<td>S45.991</td>
<td>Other specified injury of unspecified blood vessel at shoulder and upper arm level, right arm</td>
</tr>
<tr>
<td>S45.992</td>
<td>Other specified injury of unspecified blood vessel at shoulder and upper arm level, left arm</td>
</tr>
<tr>
<td>S45.999</td>
<td>Other specified injury of unspecified blood vessel at shoulder and upper arm level, unspecified arm</td>
</tr>
<tr>
<td>S46</td>
<td>Injury of muscle, fascia and tendon at shoulder and upper arm level</td>
</tr>
<tr>
<td></td>
<td><strong>Code also</strong> any associated open wound (S41.-)</td>
</tr>
<tr>
<td></td>
<td><strong>Excludes2</strong>: injury of muscle, fascia and tendon at elbow (S56.-)</td>
</tr>
<tr>
<td></td>
<td>sprain of joints and ligaments of shoulder girdle (S43.9)</td>
</tr>
<tr>
<td></td>
<td>The appropriate 7th character is to be added to each code from category S46</td>
</tr>
<tr>
<td></td>
<td>A - initial encounter</td>
</tr>
<tr>
<td></td>
<td>D - subsequent encounter</td>
</tr>
<tr>
<td></td>
<td>S - sequela</td>
</tr>
<tr>
<td>S46.0</td>
<td>Injury of muscle(s) and tendon(s) of the rotator cuff of shoulder</td>
</tr>
<tr>
<td>S46.00</td>
<td>Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of shoulder</td>
</tr>
<tr>
<td>S46.001</td>
<td>Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of right shoulder</td>
</tr>
<tr>
<td>S46.002</td>
<td>Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of left shoulder</td>
</tr>
<tr>
<td>S46.009</td>
<td>Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder</td>
</tr>
<tr>
<td>S46.01</td>
<td>Strain of muscle(s) and tendon(s) of the rotator cuff of shoulder</td>
</tr>
<tr>
<td>S46.011</td>
<td>Strain of muscle(s) and tendon(s) of the rotator cuff of right shoulder</td>
</tr>
<tr>
<td>S46.012</td>
<td>Strain of muscle(s) and tendon(s) of the rotator cuff of left shoulder</td>
</tr>
<tr>
<td>S46.019</td>
<td>Strain of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder</td>
</tr>
<tr>
<td>S46.02</td>
<td>Laceration of muscle(s) and tendon(s) of the rotator cuff of shoulder</td>
</tr>
<tr>
<td>S46.021</td>
<td>Laceration of muscle(s) and tendon(s) of the rotator cuff of right shoulder</td>
</tr>
<tr>
<td>S46.022</td>
<td>Laceration of muscle(s) and tendon(s) of the rotator cuff of left shoulder</td>
</tr>
</tbody>
</table>
S46.029 Laceration of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder
S46.09 Other injury of muscle(s) and tendon(s) of the rotator cuff of shoulder
S46.091 Other injury of muscle(s) and tendon(s) of the rotator cuff of right shoulder
S46.092 Other injury of muscle(s) and tendon(s) of the rotator cuff of left shoulder
S46.099 Other injury of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder

S46.1 Injury of muscle, fascia and tendon of long head of biceps
S46.10 Unspecified injury of muscle, fascia and tendon of long head of biceps
S46.101 Unspecified injury of muscle, fascia and tendon of long head of biceps, right arm
S46.102 Unspecified injury of muscle, fascia and tendon of long head of biceps, left arm
S46.109 Unspecified injury of muscle, fascia and tendon of long head of biceps, unspecified arm
S46.11 Strain of muscle, fascia and tendon of long head of biceps
S46.111 Strain of muscle, fascia and tendon of long head of biceps, right arm
S46.112 Strain of muscle, fascia and tendon of long head of biceps, left arm
S46.119 Strain of muscle, fascia and tendon of long head of biceps, unspecified arm
S46.12 Laceration of muscle, fascia and tendon of long head of biceps
S46.121 Laceration of muscle, fascia and tendon of long head of biceps, right arm
S46.122 Laceration of muscle, fascia and tendon of long head of biceps, left arm
S46.129 Laceration of muscle, fascia and tendon of long head of biceps, unspecified arm
S46.19 Other injury of muscle, fascia and tendon of long head of biceps
S46.191 Other injury of muscle, fascia and tendon of long head of biceps, right arm
S46.192 Other injury of muscle, fascia and tendon of long head of biceps, left arm
S46.199 Other injury of muscle, fascia and tendon of long head of biceps, unspecified arm

S46.2 Injury of muscle, fascia and tendon of other parts of biceps
S46.20 Unspecified injury of muscle, fascia and tendon of other parts of biceps
S46.201 Unspecified injury of muscle, fascia and tendon of other parts of biceps, right arm
S46.202 Unspecified injury of muscle, fascia and tendon of other parts of biceps, left arm
S46.209 Unspecified injury of muscle, fascia and tendon of other parts of biceps, unspecified arm
S46.21 Strain of muscle, fascia and tendon of other parts of biceps
S46.211 Strain of muscle, fascia and tendon of other parts of biceps, right arm
S46.212 Strain of muscle, fascia and tendon of other parts of biceps, left arm
S46.219 Strain of muscle, fascia and tendon of other parts of biceps, unspecified arm
S46.22 Laceration of muscle, fascia and tendon of other parts of biceps
S46.221 Laceration of muscle, fascia and tendon of other parts of biceps, right arm
S46.222 Laceration of muscle, fascia and tendon of other parts of biceps, left arm
S46.229 Laceration of muscle, fascia and tendon of other parts of biceps, unspecified arm
S46.29 Other injury of muscle, fascia and tendon of other parts of biceps
S46.291 Other injury of muscle, fascia and tendon of other parts of biceps, right arm
S46.292 Other injury of muscle, fascia and tendon of other parts of biceps, left arm
S46.299 Other injury of muscle, fascia and tendon of other parts of biceps, unspecified arm

S46.3 Injury of muscle, fascia and tendon of triceps
S46.30 Unspecified injury of muscle, fascia and tendon of triceps
  S46.301 Unspecified injury of muscle, fascia and tendon of triceps, right arm
  S46.302 Unspecified injury of muscle, fascia and tendon of triceps, left arm
  S46.309 Unspecified injury of muscle, fascia and tendon of triceps, unspecified arm
S46.31 Strain of muscle, fascia and tendon of triceps
  S46.311 Strain of muscle, fascia and tendon of triceps, right arm
  S46.312 Strain of muscle, fascia and tendon of triceps, left arm
  S46.319 Strain of muscle, fascia and tendon of triceps, unspecified arm
S46.32 Laceration of muscle, fascia and tendon of triceps
  S46.321 Laceration of muscle, fascia and tendon of triceps, right arm
  S46.322 Laceration of muscle, fascia and tendon of triceps, left arm
  S46.329 Laceration of muscle, fascia and tendon of triceps, unspecified arm
S46.39 Other injury of muscle, fascia and tendon of triceps
  S46.391 Other injury of muscle, fascia and tendon of triceps, right arm
  S46.392 Other injury of muscle, fascia and tendon of triceps, left arm
  S46.399 Other injury of muscle, fascia and tendon of triceps, unspecified arm

S46.8 Injury of other muscles, fascia and tendons at shoulder and upper arm level
S46.80 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level
  S46.801 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, right arm
  S46.802 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, left arm
  S46.809 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm
S46.81 Strain of other muscles, fascia and tendons at shoulder and upper arm level
  S46.811 Strain of other muscles, fascia and tendons at shoulder and upper arm level, right arm
  S46.812 Strain of other muscles, fascia and tendons at shoulder and upper arm level, left arm
  S46.819 Strain of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm
S46.82 Laceration of other muscles, fascia and tendons at shoulder and upper arm level
  S46.821 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, right arm
  S46.822 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, left arm
  S46.829 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm
S46.89 Other injury of other muscles, fascia and tendons at shoulder and upper arm level
  S46.891 Other injury of other muscles, fascia and tendons at shoulder and upper arm level, right arm
S46.892  Other injury of other muscles, fascia and tendons at shoulder and upper arm level, left arm
S46.899  Other injury of other muscles, fascia and tendons at shoulder and upper arm level

S46.9  Injury of unspecified muscle, fascia and tendon at shoulder and upper arm level

S46.90  Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.901  Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.902  Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.909  Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm

S46.91  Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.911  Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.912  Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.919  Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm

S46.92  Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.921  Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.922  Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.929  Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm

S46.99  Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.991  Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.992  Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.999  Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm

S47  Crushing injury of shoulder and upper arm
Use additional code for all associated injuries
Excludes2: crushing injury of elbow (S57.0-)
The appropriate 7th character is to be added to each code from category S47
  A - initial encounter
  D - subsequent encounter
  S - sequela

S47.1  Crushing injury of right shoulder and upper arm
S47.2  Crushing injury of left shoulder and upper arm
S47.9  Crushing injury of shoulder and upper arm, unspecified arm

S48  Traumatic amputation of shoulder and upper arm
An amputation not identified as partial or complete should be coded to complete
Excludes1: traumatic amputation at elbow level (S58.0)
The appropriate 7th character is to be added to each code from category S48
A - initial encounter
D - subsequent encounter
S - sequela

S48.0 Traumatic amputation at shoulder joint
   S48.01 Complete traumatic amputation at shoulder joint
      S48.011 Complete traumatic amputation at right shoulder joint
      S48.012 Complete traumatic amputation at left shoulder joint
      S48.019 Complete traumatic amputation at unspecified shoulder joint
   S48.02 Partial traumatic amputation at shoulder joint
      S48.021 Partial traumatic amputation at right shoulder joint
      S48.022 Partial traumatic amputation at left shoulder joint
      S48.029 Partial traumatic amputation at unspecified shoulder joint

S48.1 Traumatic amputation at level between shoulder and elbow
   S48.11 Complete traumatic amputation at level between shoulder and elbow
      S48.111 Complete traumatic amputation at level between right shoulder and elbow
      S48.112 Complete traumatic amputation at level between left shoulder and elbow
      S48.119 Complete traumatic amputation at level between unspecified shoulder and elbow
   S48.12 Partial traumatic amputation at level between shoulder and elbow
      S48.121 Partial traumatic amputation at level between right shoulder and elbow
      S48.122 Partial traumatic amputation at level between left shoulder and elbow
      S48.129 Partial traumatic amputation at level between unspecified shoulder and elbow

S48.9 Traumatic amputation of shoulder and upper arm, level unspecified
   S48.91 Complete traumatic amputation of shoulder and upper arm, level unspecified
      S48.911 Complete traumatic amputation of right shoulder and upper arm, level unspecified
      S48.912 Complete traumatic amputation of left shoulder and upper arm, level unspecified
      S48.919 Complete traumatic amputation of unspecified shoulder and upper arm, level unspecified
   S48.92 Partial traumatic amputation of shoulder and upper arm, level unspecified
      S48.921 Partial traumatic amputation of right shoulder and upper arm, level unspecified
      S48.922 Partial traumatic amputation of left shoulder and upper arm, level unspecified
      S48.929 Partial traumatic amputation of unspecified shoulder and upper arm, level unspecified

S49 Other and unspecified injuries of shoulder and upper arm
   The appropriate 7th character is to be added to each code from subcategories S49.0 and S49.1
   A - initial encounter for closed fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela

S49.0 Physeal fracture of upper end of humerus
   S49.00 Unspecified physeal fracture of upper end of humerus
S49.001 Unspecified physeal fracture of upper end of humerus, right arm
S49.002 Unspecified physeal fracture of upper end of humerus, left arm
S49.009 Unspecified physeal fracture of upper end of humerus, unspecified arm

S49.01 Salter-Harris Type I physeal fracture of upper end of humerus
S49.011 Salter-Harris Type I physeal fracture of upper end of humerus, right arm
S49.012 Salter-Harris Type I physeal fracture of upper end of humerus, left arm
S49.019 Salter-Harris Type I physeal fracture of upper end of humerus, unspecified arm

S49.02 Salter-Harris Type II physeal fracture of upper end of humerus
S49.021 Salter-Harris Type II physeal fracture of upper end of humerus, right arm
S49.022 Salter-Harris Type II physeal fracture of upper end of humerus, left arm
S49.029 Salter-Harris Type II physeal fracture of upper end of humerus, unspecified arm

S49.03 Salter-Harris Type III physeal fracture of upper end of humerus
S49.031 Salter Harris Type III physeal fracture of upper end of humerus, right arm
S49.032 Salter Harris Type III physeal fracture of upper end of humerus, left arm
S49.039 Salter Harris Type III physeal fracture of upper end of humerus, unspecified arm

S49.04 Salter-Harris Type IV physeal fracture of upper end of humerus
S49.041 Salter-Harris Type IV physeal fracture of upper end of humerus, right arm
S49.042 Salter-Harris Type IV physeal fracture of upper end of humerus, left arm
S49.049 Salter-Harris Type IV physeal fracture of upper end of humerus, unspecified arm

S49.09 Other physeal fracture of upper end of humerus
S49.091 Other physeal fracture of upper end of humerus, right arm
S49.092 Other physeal fracture of upper end of humerus, left arm
S49.099 Other physeal fracture of upper end of humerus, unspecified arm

S49.1 Physeal fracture of lower end of humerus

S49.10 Unspecified physeal fracture of lower end of humerus
S49.101 Unspecified physeal fracture of lower end of humerus, right arm
S49.102 Unspecified physeal fracture of lower end of humerus, left arm
S49.109 Unspecified physeal fracture of lower end of humerus, unspecified arm

S49.11 Salter-Harris Type I physeal fracture of lower end of humerus
S49.111 Salter-Harris Type I physeal fracture of lower end of humerus, right arm
S49.112 Salter-Harris Type I physeal fracture of lower end of humerus, left arm
S49.119 Salter-Harris Type I physeal fracture of lower end of humerus, unspecified arm

S49.12 Salter-Harris Type II physeal fracture of lower end of humerus
S49.121 Salter-Harris Type II physeal fracture of lower end of humerus, right arm
S49.122 Salter-Harris Type II physeal fracture of lower end of humerus, left arm
S49.129 Salter-Harris Type II physeal fracture of lower end of humerus, unspecified arm

S49.13 Salter Harris Type III physeal fracture of lower end of humerus
S49.131 Salter Harris Type III physeal fracture of lower end of humerus, right arm
S49.132 Salter Harris Type III physeal fracture of lower end of humerus, left arm
S49.139 Salter Harris Type III physeal fracture of lower end of humerus, unspecified arm
S49.14 Salter-Harris Type IV physeal fracture of lower end of humerus
  S49.141 Salter-Harris Type IV physeal fracture of lower end of humerus, right arm
  S49.142 Salter-Harris Type IV physeal fracture of lower end of humerus, left arm
  S49.149 Salter-Harris Type IV physeal fracture of lower end of humerus, unspecified arm

S49.19 Other physeal fracture of lower end of humerus
  S49.191 Other physeal fracture of lower end of humerus, right arm
  S49.192 Other physeal fracture of lower end of humerus, left arm
  S49.199 Other physeal fracture of lower end of humerus, unspecified arm

S49.8 Other specified injuries of shoulder and upper arm
  The appropriate 7th character is to be added to each code in subcategory S49.8
    A - initial encounter
    D - subsequent encounter
    S - sequela

S49.80 Other specified injuries of shoulder and upper arm, unspecified arm
S49.81 Other specified injuries of right shoulder and upper arm
S49.82 Other specified injuries of left shoulder and upper arm

S49.9 Unspecified injury of shoulder and upper arm
  The appropriate 7th character is to be added to each code in subcategory S49.9
    A - initial encounter
    D - subsequent encounter
    S - sequela

S49.90 Unspecified injury of shoulder and upper arm, unspecified arm
S49.91 Unspecified injury of right shoulder and upper arm
S49.92 Unspecified injury of left shoulder and upper arm

Injuries to the elbow and forearm (S50-S59)
Excludes2:
  burns and corrosions (T20-T32)
  frostbite (T33-T34)
  injuries of wrist and hand (S60-S69)
  insect bite or sting, venomous (T63.4)

S50 Superficial injury of elbow and forearm
  Excludes2: superficial injury of wrist and hand (S60.-)
  The appropriate 7th character is to be added to each code from category S50
    A - initial encounter
    D - subsequent encounter
    S - sequela

S50.0 Contusion of elbow
  S50.00 Contusion of unspecified elbow
  S50.01 Contusion of right elbow
  S50.02 Contusion of left elbow

S50.1 Contusion of forearm
  S50.10 Contusion of unspecified forearm
  S50.11 Contusion of right forearm
  S50.12 Contusion of left forearm

S50.3 Other superficial injuries of elbow
S50.31 Abrasion of elbow
  S50.311 Abrasion of right elbow
  S50.312 Abrasion of left elbow
  S50.319 Abrasion of unspecified elbow
S50.32 Blister (nonthermal) of elbow
  S50.321 Blister (nonthermal) of right elbow
  S50.322 Blister (nonthermal) of left elbow
  S50.329 Blister (nonthermal) of unspecified elbow
S50.34 External constriction of elbow
  S50.341 External constriction of right elbow
  S50.342 External constriction of left elbow
  S50.349 External constriction of unspecified elbow
S50.35 Superficial foreign body of elbow
  Splinter in the elbow
  S50.351 Superficial foreign body of right elbow
  S50.352 Superficial foreign body of left elbow
  S50.359 Superficial foreign body of unspecified elbow
S50.36 Insect bite (nonvenomous) of elbow
  S50.361 Insect bite (nonvenomous) of right elbow
  S50.362 Insect bite (nonvenomous) of left elbow
  S50.369 Insect bite (nonvenomous) of unspecified elbow
S50.37 Other superficial bite of elbow
  Excludes1: open bite of elbow (S51.04)
  S50.371 Other superficial bite of right elbow
  S50.372 Other superficial bite of left elbow
  S50.379 Other superficial bite of unspecified elbow
S50.8 Other superficial injuries of forearm
S50.81 Abrasion of forearm
  S50.811 Abrasion of right forearm
  S50.812 Abrasion of left forearm
  S50.819 Abrasion of unspecified forearm
S50.82 Blister (nonthermal) of forearm
  S50.821 Blister (nonthermal) of right forearm
  S50.822 Blister (nonthermal) of left forearm
  S50.829 Blister (nonthermal) of unspecified forearm
S50.84 External constriction of forearm
  S50.841 External constriction of right forearm
  S50.842 External constriction of left forearm
  S50.849 External constriction of unspecified forearm
S50.85 Superficial foreign body of forearm
Splinter in the forearm
S50.851 Superficial foreign body of right forearm
S50.852 Superficial foreign body of left forearm
S50.859 Superficial foreign body of unspecified forearm
S50.86 Insect bite (nonvenomous) of forearm
S50.861 Insect bite (nonvenomous) of right forearm
S50.862 Insect bite (nonvenomous) of left forearm
S50.869 Insect bite (nonvenomous) of unspecified forearm
S50.87 Other superficial bite of forearm
Excludes1: open bite of forearm (S51.84)
S50.871 Other superficial bite of right forearm
S50.872 Other superficial bite of left forearm
S50.879 Other superficial bite of unspecified forearm
S50.9 Unspecified superficial injury of elbow and forearm
S50.90 Unspecified superficial injury of elbow
S50.901 Unspecified superficial injury of right elbow
S50.902 Unspecified superficial injury of left elbow
S50.909 Unspecified superficial injury of unspecified elbow
S50.91 Unspecified superficial injury of forearm
S50.911 Unspecified superficial injury of right forearm
S50.912 Unspecified superficial injury of left forearm
S50.919 Unspecified superficial injury of unspecified forearm
S51 Open wound of elbow and forearm
Code also any associated wound infection
Excludes1: open fracture of elbow and forearm (S52.- with open fracture 7th character)
traumatic amputation of elbow and forearm (S58.-)
Excludes2: open wound of wrist and hand (S61.-)
The appropriate 7th character is to be added to each code from category S51
A - initial encounter
D - subsequent encounter
S - sequela
S51.0 Open wound of elbow
S51.00 Unspecified open wound of elbow
S51.01 Laceration without foreign body of elbow
S51.02 Laceration with foreign body of elbow
S51.021 Laceration with foreign body of right elbow
S51.022 Laceration with foreign body of left elbow
S51.029 Laceration with foreign body of unspecified elbow

S51.03 Puncture wound without foreign body of elbow
S51.031 Puncture wound without foreign body of right elbow
S51.032 Puncture wound without foreign body of left elbow
S51.039 Puncture wound without foreign body of unspecified elbow

S51.04 Puncture wound with foreign body of elbow
S51.041 Puncture wound with foreign body of right elbow
S51.042 Puncture wound with foreign body of left elbow
S51.049 Puncture wound with foreign body of unspecified elbow

S51.05 Open bite of elbow
Bite of elbow NOS
Excludes1: superficial bite of elbow (S50.36, S50.37)
S51.051 Open bite, right elbow
S51.052 Open bite, left elbow
S51.059 Open bite, unspecified elbow

S51.8 Open wound of forearm
Excludes2: open wound of elbow (S51.0-)

S51.80 Unspecified open wound of forearm
S51.801 Unspecified open wound of right forearm
S51.802 Unspecified open wound of left forearm
S51.809 Unspecified open wound of unspecified forearm
Open wound of forearm NOS

S51.81 Laceration without foreign body of forearm
S51.811 Laceration without foreign body of right forearm
S51.812 Laceration without foreign body of left forearm
S51.819 Laceration without foreign body of unspecified forearm

S51.82 Laceration with foreign body of forearm
S51.821 Laceration with foreign body of right forearm
S51.822 Laceration with foreign body of left forearm
S51.829 Laceration with foreign body of unspecified forearm

S51.83 Puncture wound without foreign body of forearm
S51.831 Puncture wound without foreign body of right forearm
S51.832 Puncture wound without foreign body of left forearm
S51.839 Puncture wound without foreign body of unspecified forearm

S51.84 Puncture wound with foreign body of forearm
S51.841 Puncture wound with foreign body of right forearm
S51.842 Puncture wound with foreign body of left forearm
S51.849 Puncture wound with foreign body of unspecified forearm
S51.85  Open bite of forearm
Bite of forearm NOS

Excludes1: superficial bite of forearm (S50.86, S50.87)

S51.851  Open bite of right forearm
S51.852  Open bite of left forearm
S51.859  Open bite of unspecified forearm

S52  Fracture of forearm

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed
The open fracture designations are based on the Gustilo open fracture classification

Excludes1: traumatic amputation of forearm (S58.-)

Excludes2: fracture at wrist and hand level (S62.-)

The appropriate 7th character is to be added to all codes from category S52
A - initial encounter for closed fracture
B - initial encounter for open fracture type I or II
initial encounter for open fracture NOS
C - initial encounter for open fracture type IIIA, IIIB, or IIIC
D - subsequent encounter for closed fracture with routine healing
E - subsequent encounter for open fracture type I or II with routine healing
F - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with routine healing
G - subsequent encounter for closed fracture with delayed healing
H - subsequent encounter for open fracture type I or II with delayed healing
J - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with delayed healing
K - subsequent encounter for closed fracture with nonunion
M - subsequent encounter for open fracture type I or II with nonunion
N - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
P - subsequent encounter for closed fracture with malunion
Q - subsequent encounter for open fracture type I or II with malunion
R - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S - sequela

S52.0  Fracture of upper end of ulna
Fracture of proximal end of ulna

Excludes2: fracture of elbow NOS (S42.40-)
  fractures of shaft of ulna (S52.2-)

S52.00  Unspecified fracture of upper end of ulna
S52.001  Unspecified fracture of upper end of right ulna
S52.002  Unspecified fracture of upper end of left ulna
S52.009  Unspecified fracture of upper end of unspecified ulna

S52.01  Torus fracture of upper end of ulna
The appropriate 7th character is to be added to all codes in subcategory S52.01
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S52.011  Torus fracture of upper end of right ulna
S52.012  Torus fracture of upper end of left ulna
S52.019  Torus fracture of upper end of unspecified ulna

S52.02  Fracture of olecranon process without intraarticular extension of ulna
S52.021 Displaced fracture of olecranon process without intraarticular extension of right ulna
S52.022 Displaced fracture of olecranon process without intraarticular extension of left ulna
S52.023 Displaced fracture of olecranon process without intraarticular extension of unspecified ulna
S52.024 Nondisplaced fracture of olecranon process without intraarticular extension of right ulna
S52.025 Nondisplaced fracture of olecranon process without intraarticular extension of left ulna
S52.026 Nondisplaced fracture of olecranon process without intraarticular extension of unspecified ulna

S52.03 Fracture of olecranon process with intraarticular extension of ulna
S52.031 Displaced fracture of olecranon process with intraarticular extension of right ulna
S52.032 Displaced fracture of olecranon process with intraarticular extension of left ulna
S52.033 Displaced fracture of olecranon process with intraarticular extension of unspecified ulna
S52.034 Nondisplaced fracture of olecranon process with intraarticular extension of right ulna
S52.035 Nondisplaced fracture of olecranon process with intraarticular extension of left ulna
S52.036 Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna

S52.04 Fracture of coronoid process of ulna
S52.041 Displaced fracture of coronoid process of right ulna
S52.042 Displaced fracture of coronoid process of left ulna
S52.043 Displaced fracture of coronoid process of unspecified ulna
S52.044 Nondisplaced fracture of coronoid process of right ulna
S52.045 Nondisplaced fracture of coronoid process of left ulna
S52.046 Nondisplaced fracture of coronoid process of unspecified ulna

S52.09 Other fracture of upper end of ulna
S52.091 Other fracture of upper end of right ulna
S52.092 Other fracture of upper end of left ulna
S52.099 Other fracture of upper end of unspecified ulna

S52.1 Fracture of upper end of radius
Fracture of proximal end of radius

Excludes2: physeal fractures of upper end of radius (S59.2-)
fracture of shaft of radius (S52.3-)

S52.10 Unspecified fracture of upper end of radius
S52.101 Unspecified fracture of upper end of right radius
S52.102 Unspecified fracture of upper end of left radius
S52.109 Unspecified fracture of upper end of unspecified radius

S52.11 Torus fracture of upper end of radius
The appropriate 7th character is to be added to all codes in subcategory S52.11
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S52.111 Torus fracture of upper end of right radius
S52.112 Torus fracture of upper end of left radius
S52.119 Torus fracture of upper end of unspecified radius

S52.12 Fracture of head of radius
S52.121 Displaced fracture of head of right radius
S52.122 Displaced fracture of head of left radius
S52.123 Displaced fracture of head of unspecified radius
S52.124 Nondisplaced fracture of head of right radius
S52.125 Nondisplaced fracture of head of left radius
S52.126 Nondisplaced fracture of head of unspecified radius

S52.13 Fracture of neck of radius
S52.131 Displaced fracture of neck of right radius
S52.132 Displaced fracture of neck of left radius
S52.133 Displaced fracture of neck of unspecified radius
S52.134 Nondisplaced fracture of neck of right radius
S52.135 Nondisplaced fracture of neck of left radius
S52.136 Nondisplaced fracture of neck of unspecified radius

S52.18 Other fracture of upper end of radius
S52.181 Other fracture of upper end of right radius
S52.182 Other fracture of upper end of left radius
S52.189 Other fracture of upper end of unspecified radius

S52.2 Fracture of shaft of ulna
S52.20 Unspecified fracture of shaft of ulna
Fracture of ulna NOS
S52.201 Unspecified fracture of shaft of right ulna
S52.202 Unspecified fracture of shaft of left ulna
S52.209 Unspecified fracture of shaft of unspecified ulna

S52.21 Greenstick fracture of shaft of ulna
The appropriate 7th character is to be added to all codes in subcategory S52.21
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela
S52.211 Greenstick fracture of shaft of right ulna
S52.212 Greenstick fracture of shaft of left ulna
S52.219 Greenstick fracture of shaft of unspecified ulna

S52.22 Transverse fracture of shaft of ulna
S52.221 Displaced transverse fracture of shaft of right ulna
S52.222 Displaced transverse fracture of shaft of left ulna
S52.223 Displaced transverse fracture of shaft of unspecified ulna
S52.224 Nondisplaced transverse fracture of shaft of right ulna
S52.225 Nondisplaced transverse fracture of shaft of left ulna
S52.226 Nondisplaced transverse fracture of shaft of unspecified ulna

S52.233 Oblique fracture of shaft of ulna
S52.231 Displaced oblique fracture of shaft of right ulna
S52.232 Displaced oblique fracture of shaft of left ulna
S52.233 Displaced oblique fracture of shaft of unspecified ulna
S52.234 Nondisplaced oblique fracture of shaft of right ulna
S52.235 Nondisplaced oblique fracture of shaft of left ulna
S52.236 Nondisplaced oblique fracture of shaft of unspecified ulna

S52.244 Spiral fracture of shaft of ulna
S52.241 Displaced spiral fracture of shaft of right ulna, right arm
S52.242 Displaced spiral fracture of shaft of ulna, left arm
S52.243 Displaced spiral fracture of shaft of ulna, unspecified arm
S52.244 Nondisplaced spiral fracture of shaft of ulna, right arm
S52.245 Nondisplaced spiral fracture of shaft of ulna, left arm
S52.246 Nondisplaced spiral fracture of shaft of ulna, unspecified arm

S52.252 Comminuted fracture of shaft of ulna
S52.251 Displaced comminuted fracture of shaft of right ulna, right arm
S52.252 Displaced comminuted fracture of shaft of ulna, left arm
S52.253 Displaced comminuted fracture of shaft of ulna, unspecified arm
S52.254 Nondisplaced comminuted fracture of shaft of ulna, right arm
S52.255 Nondisplaced comminuted fracture of shaft of ulna, left arm
S52.256 Nondisplaced comminuted fracture of shaft of ulna, unspecified arm

S52.264 Segmental fracture of shaft of ulna
S52.261 Displaced segmental fracture of shaft of ulna, right arm
S52.262 Displaced segmental fracture of shaft of ulna, left arm
S52.263 Displaced segmental fracture of shaft of ulna, unspecified arm
S52.264 Nondisplaced segmental fracture of shaft of ulna, right arm
S52.265 Nondisplaced segmental fracture of shaft of ulna, left arm
S52.266 Nondisplaced segmental fracture of shaft of ulna, unspecified arm

S52.27 Monteggia's fracture of ulna
Fracture of upper shaft of ulna with dislocation of radial head
S52.271 Monteggia's fracture of right ulna
S52.272 Monteggia's fracture of left ulna
S52.279 Monteggia's fracture of unspecified ulna

S52.28 Bent bone of ulna
S52.281 Bent bone of right ulna
S52.282 Bent bone of left ulna
S52.283 Bent bone of unspecified ulna

S52.29 Other fracture of shaft of ulna
S52.291 Other fracture of shaft of right ulna
S52.292 Other fracture of shaft of left ulna
S52.299 Other fracture of shaft of unspecified ulna

S52.3 Fracture of shaft of radius

S52.30 Unspecified fracture of shaft of radius
S52.301 Unspecified fracture of shaft of right radius
S52.302 Unspecified fracture of shaft of left radius
S52.309 Unspecified fracture of shaft of unspecified radius

S52.31 Greenstick fracture of shaft of radius

The appropriate 7th character is to be added to all codes in subcategory S52.31
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S52.311 Greenstick fracture of shaft of radius, right arm
S52.312 Greenstick fracture of shaft of radius, left arm
S52.319 Greenstick fracture of shaft of radius, unspecified arm

S52.32 Transverse fracture of shaft of radius
S52.321 Displaced transverse fracture of shaft of right radius
S52.322 Displaced transverse fracture of shaft of left radius
S52.323 Displaced transverse fracture of shaft of unspecified radius
S52.324 Nondisplaced transverse fracture of shaft of right radius
S52.325 Nondisplaced transverse fracture of shaft of left radius
S52.326 Nondisplaced transverse fracture of shaft of unspecified radius

S52.33 Oblique fracture of shaft of radius
S52.331 Displaced oblique fracture of shaft of right radius
S52.332 Displaced oblique fracture of shaft of left radius
S52.333 Displaced oblique fracture of shaft of unspecified radius
S52.334 Nondisplaced oblique fracture of shaft of right radius
S52.335 Nondisplaced oblique fracture of shaft of left radius
S52.336 Nondisplaced oblique fracture of shaft of unspecified radius

S52.34 Spiral fracture of shaft of radius
S52.341 Displaced spiral fracture of shaft of radius, right arm
S52.342 Displaced spiral fracture of shaft of radius, left arm
S52.343 Displaced spiral fracture of shaft of radius, unspecified arm
S52.344 Nondisplaced spiral fracture of shaft of radius, right arm
S52.345  Nondisplaced spiral fracture of shaft of radius, left arm
S52.346  Nondisplaced spiral fracture of shaft of radius, unspecified arm

S52.35  Comminuted fracture of shaft of radius
  S52.351  Displaced comminuted fracture of shaft of radius, right arm
  S52.352  Displaced comminuted fracture of shaft of radius, left arm
  S52.353  Displaced comminuted fracture of shaft of radius, unspecified arm
  S52.354  Nondisplaced comminuted fracture of shaft of radius, right arm
  S52.355  Nondisplaced comminuted fracture of shaft of radius, left arm
  S52.356  Nondisplaced comminuted fracture of shaft of radius, unspecified arm

S52.36  Segmental fracture of shaft of radius
  S52.361  Displaced segmental fracture of shaft of radius, right arm
  S52.362  Displaced segmental fracture of shaft of radius, left arm
  S52.363  Displaced segmental fracture of shaft of radius, unspecified arm
  S52.364  Nondisplaced segmental fracture of shaft of radius, right arm
  S52.365  Nondisplaced segmental fracture of shaft of radius, left arm
  S52.366  Nondisplaced segmental fracture of shaft of radius, unspecified arm

S52.37  Galeazzi's fracture
  Fracture of lower shaft of radius with radioulnar joint dislocation
  S52.371  Galeazzi's fracture of right radius
  S52.372  Galeazzi's fracture of left radius
  S52.379  Galeazzi's fracture of unspecified radius

S52.38  Bent bone of radius
  S52.381  Bent bone of right radius
  S52.382  Bent bone of left radius
  S52.389  Bent bone of unspecified radius

S52.39  Other fracture of shaft of radius
  S52.391  Other fracture of shaft of radius, right arm
  S52.392  Other fracture of shaft of radius, left arm
  S52.399  Other fracture of shaft of radius, unspecified arm

S52.5  Fracture of lower end of radius
  Fracture of distal end of radius
  Excludes2: physeal fractures of lower end of radius (S59.2-)

S52.50  Unspecified fracture of the lower end of radius
  S52.501  Unspecified fracture of the lower end of right radius
  S52.502  Unspecified fracture of the lower end of left radius
  S52.509  Unspecified fracture of the lower end of unspecified radius

S52.51  Fracture of radial styloid process
  S52.511  Displaced fracture of right radial styloid process
  S52.512  Displaced fracture of left radial styloid process
  S52.513  Displaced fracture of unspecified radial styloid process
S52.514 Nondisplaced fracture of right radial styloid process
S52.515 Nondisplaced fracture of left radial styloid process
S52.516 Nondisplaced fracture of unspecified radial styloid process

S52.52 Torus fracture of lower end of radius
The appropriate 7th character is to be added to all codes in subcategory S52.52
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S52.521 Torus fracture of lower end of right radius
S52.522 Torus fracture of lower end of left radius
S52.529 Torus fracture of lower end of unspecified radius

S52.53 Colles’ fracture
  S52.531 Colles’ fracture of right radius
  S52.532 Colles’ fracture of left radius
  S52.539 Colles’ fracture of unspecified radius

S52.54 Smith’s fracture
  S52.541 Smith’s fracture of right radius
  S52.542 Smith’s fracture of left radius
  S52.549 Smith’s fracture of unspecified radius

S52.55 Other extraarticular fracture of lower end of radius
  S52.551 Other extraarticular fracture of lower end of right radius
  S52.552 Other extraarticular fracture of lower end of left radius
  S52.559 Other extraarticular fracture of lower end of unspecified radius

S52.56 Barton’s fracture
  S52.561 Barton’s fracture of right radius
  S52.562 Barton’s fracture of left radius
  S52.569 Barton’s fracture of unspecified radius

S52.57 Other intraarticular fracture of lower end of radius
  S52.571 Other intraarticular fracture of lower end of right radius
  S52.572 Other intraarticular fracture of lower end of left radius
  S52.579 Other intraarticular fracture of lower end of unspecified radius

S52.59 Other fractures of lower end of radius
  S52.591 Other fractures of lower end of right radius
  S52.592 Other fractures of lower end of left radius
  S52.599 Other fractures of lower end of unspecified radius

S52.6 Fracture of lower end of ulna
  S52.60 Unspecified fracture of lower end of ulna
    S52.601 Unspecified fracture of lower end of right ulna
    S52.602 Unspecified fracture of lower end of left ulna
S52.609  Unspecified fracture of lower end of unspecified ulna

S52.61  Fracture of ulna styloid process
  S52.611  Displaced fracture of right ulna styloid process
  S52.612  Displaced fracture of left ulna styloid process
  S52.613  Displaced fracture of unspecified ulna styloid process
  S52.614  Nondisplaced fracture of right ulna styloid process
  S52.615  Nondisplaced fracture of left ulna styloid process
  S52.616  Nondisplaced fracture of unspecified ulna styloid process

S52.62  Torus fracture of lower end of ulna
  The appropriate 7th character is to be added to all codes in subcategory S52.62
    A - initial encounter for closed fracture
    D - subsequent encounter for fracture with routine healing
    G - subsequent encounter for fracture with delayed healing
    K - subsequent encounter for fracture with nonunion
    P - subsequent encounter for fracture with malunion
    S - sequela
  S52.621  Torus fracture of lower end of right ulna
  S52.622  Torus fracture of lower end of left ulna
  S52.629  Torus fracture of lower end of unspecified ulna

S52.69  Other fracture of lower end of ulna
  S52.691  Other fracture of lower end of right ulna
  S52.692  Other fracture of lower end of left ulna
  S52.699  Other fracture of lower end of unspecified ulna

S52.9  Unspecified fracture of forearm
  S52.90  Unspecified fracture of unspecified forearm
  S52.91  Unspecified fracture of right forearm
  S52.92  Unspecified fracture of left forearm

S53  Dislocation and sprain of joints and ligaments of elbow
  Includes:
    avulsion of joint or ligament of elbow
    laceration of cartilage, joint or ligament of elbow
    sprain of cartilage, joint or ligament of elbow
    traumatic hemarthrosis of joint or ligament of elbow
    traumatic rupture of joint or ligament of elbow
    traumatic subluxation of joint or ligament of elbow
    traumatic tear of joint or ligament of elbow
  Code also  any associated open wound
  Excludes2:  strain of muscle, fascia and tendon at forearm level (S56.-)
  The appropriate 7th character is to be added to each code from category S53
    A - initial encounter
    D - subsequent encounter
    S - sequela

S53.0  Subluxation and dislocation of radial head
  Dislocation of radiohumeral joint
  Subluxation of radiohumeral joint
  Excludes1:  Monteggia's fracture-dislocation (S52.27-)
  S53.00  Unspecified subluxation and dislocation of radial head
S53.001 Unspecified subluxation of right radial head
S53.002 Unspecified subluxation of left radial head
S53.003 Unspecified subluxation of unspecified radial head
S53.004 Unspecified dislocation of right radial head
S53.005 Unspecified dislocation of left radial head
S53.006 Unspecified dislocation of unspecified radial head

S53.01 Anterior subluxation and dislocation of radial head
Anteromedial subluxation and dislocation of radial head
S53.011 Anterior subluxation of right radial head
S53.012 Anterior subluxation of left radial head
S53.013 Anterior subluxation of unspecified radial head
S53.014 Anterior dislocation of right radial head
S53.015 Anterior dislocation of left radial head
S53.016 Anterior dislocation of unspecified radial head

S53.02 Posterior subluxation and dislocation of radial head
Posteriolateral subluxation and dislocation of radial head
S53.021 Posterior subluxation of right radial head
S53.022 Posterior subluxation of left radial head
S53.023 Posterior subluxation of unspecified radial head
S53.024 Posterior dislocation of right radial head
S53.025 Posterior dislocation of left radial head
S53.026 Posterior dislocation of unspecified radial head

S53.03 Nursemaid's elbow
S53.031 Nursemaid's elbow, right elbow
S53.032 Nursemaid's elbow, left elbow
S53.033 Nursemaid's elbow, unspecified elbow

S53.09 Other subluxation and dislocation of radial head
S53.091 Other subluxation of right radial head
S53.092 Other subluxation of left radial head
S53.093 Other subluxation of unspecified radial head
S53.094 Other dislocation of right radial head
S53.095 Other dislocation of left radial head
S53.096 Other dislocation of unspecified radial head

S53.1 Subluxation and dislocation of ulnohumeral joint
Subluxation and dislocation of elbow NOS
Excludes1: dislocation of radial head alone (S53.0-)

S53.10 Unspecified subluxation and dislocation of ulnohumeral joint
S53.101 Unspecified subluxation of right ulnohumeral joint
S53.102 Unspecified subluxation of left ulnohumeral joint
S53.103 Unspecified subluxation of unspecified ulnohumeral joint
S53.104 Unspecified dislocation of right ulnohumeral joint
S53.105  Unspecified dislocation of left ulnohumeral joint
S53.106  Unspecified dislocation of unspecified ulnohumeral joint

S53.11  Anterior subluxation and dislocation of ulnohumeral joint
  S53.111  Anterior subluxation of right ulnohumeral joint
  S53.112  Anterior subluxation of left ulnohumeral joint
  S53.113  Anterior subluxation of unspecified ulnohumeral joint
  S53.114  Anterior dislocation of right ulnohumeral joint
  S53.115  Anterior dislocation of left ulnohumeral joint
  S53.116  Anterior dislocation of unspecified ulnohumeral joint

S53.12  Posterior subluxation and dislocation of ulnohumeral joint
  S53.121  Posterior subluxation of right ulnohumeral joint
  S53.122  Posterior subluxation of left ulnohumeral joint
  S53.123  Posterior subluxation of unspecified ulnohumeral joint
  S53.124  Posterior dislocation of right ulnohumeral joint
  S53.125  Posterior dislocation of left ulnohumeral joint
  S53.126  Posterior dislocation of unspecified ulnohumeral joint

S53.13  Medial subluxation and dislocation of ulnohumeral joint
  S53.131  Medial subluxation of right ulnohumeral joint
  S53.132  Medial subluxation of left ulnohumeral joint
  S53.133  Medial subluxation of unspecified ulnohumeral joint
  S53.134  Medial dislocation of right ulnohumeral joint
  S53.135  Medial dislocation of left ulnohumeral joint
  S53.136  Medial dislocation of unspecified ulnohumeral joint

S53.14  Lateral subluxation and dislocation of ulnohumeral joint
  S53.141  Lateral subluxation of right ulnohumeral joint
  S53.142  Lateral subluxation of left ulnohumeral joint
  S53.143  Lateral subluxation of unspecified ulnohumeral joint
  S53.144  Lateral dislocation of right ulnohumeral joint
  S53.145  Lateral dislocation of left ulnohumeral joint
  S53.146  Lateral dislocation of unspecified ulnohumeral joint

S53.19  Other subluxation and dislocation of ulnohumeral joint
  S53.191  Other subluxation of right ulnohumeral joint
  S53.192  Other subluxation of left ulnohumeral joint
  S53.193  Other subluxation of unspecified ulnohumeral joint
  S53.194  Other dislocation of right ulnohumeral joint
  S53.195  Other dislocation of left ulnohumeral joint
  S53.196  Other dislocation of unspecified ulnohumeral joint

S53.2  Traumatic rupture of radial collateral ligament
  Excludes1: sprain of radial collateral ligament NOS (S53.43-)

S53.20  Traumatic rupture of unspecified radial collateral ligament
S53.21 Traumatic rupture of right radial collateral ligament
S53.22 Traumatic rupture of left radial collateral ligament

S53.3 Traumatic rupture of ulnar collateral ligament
Excludes1: sprain of ulnar collateral ligament (S53.44-)

S53.30 Traumatic rupture of unspecified ulnar collateral ligament
S53.31 Traumatic rupture of right ulnar collateral ligament
S53.32 Traumatic rupture of left ulnar collateral ligament

S53.4 Sprain of elbow
Excludes2: traumatic rupture of radial collateral ligament (S53.2-)
             traumatic rupture of ulnar collateral ligament (S53.3-)

S53.40 Unspecified sprain of elbow
   S53.401 Unspecified sprain of right elbow
   S53.402 Unspecified sprain of left elbow
   S53.409 Unspecified sprain of unspecified elbow

Sprain of elbow NOS

S53.41 Radiohumeral (joint) sprain
   S53.411 Radiohumeral (joint) sprain of right elbow
   S53.412 Radiohumeral (joint) sprain of left elbow
   S53.419 Radiohumeral (joint) sprain of unspecified elbow

S53.42 Ulnohumeral (joint) sprain
   S53.421 Ulnohumeral (joint) sprain of right elbow
   S53.422 Ulnohumeral (joint) sprain of left elbow
   S53.429 Ulnohumeral (joint) sprain of unspecified elbow

S53.43 Radial collateral ligament sprain
   S53.431 Radial collateral ligament sprain of right elbow
   S53.432 Radial collateral ligament sprain of left elbow
   S53.439 Radial collateral ligament sprain of unspecified elbow

S53.44 Ulnar collateral ligament sprain
   S53.441 Ulnar collateral ligament sprain of right elbow
   S53.442 Ulnar collateral ligament sprain of left elbow
   S53.449 Ulnar collateral ligament sprain of unspecified elbow

S53.49 Other sprain of elbow
   S53.491 Other sprain of right elbow
   S53.492 Other sprain of left elbow
   S53.499 Other sprain of unspecified elbow

S54 Injury of nerves at forearm level
Code also any associated open wound (S51.-)

Excludes2: injury of nerves at wrist and hand level (S64.-)

The appropriate 7th character is to be added to each code from category S54
   A - initial encounter
   D - subsequent encounter
   S - sequela
S54.0  Injury of ulnar nerve at forearm level
    Injury of ulnar nerve NOS
    S54.00  Injury of ulnar nerve at forearm level, unspecified arm
    S54.01  Injury of ulnar nerve at forearm level, right arm
    S54.02  Injury of ulnar nerve at forearm level, left arm

S54.1  Injury of median nerve at forearm level
    Injury of median nerve NOS
    S54.10  Injury of median nerve at forearm level, unspecified arm
    S54.11  Injury of median nerve at forearm level, right arm
    S54.12  Injury of median nerve at forearm level, left arm

S54.2  Injury of radial nerve at forearm level
    Injury of radial nerve NOS
    S54.20  Injury of radial nerve at forearm level, unspecified arm
    S54.21  Injury of radial nerve at forearm level, right arm
    S54.22  Injury of radial nerve at forearm level, left arm

S54.3  Injury of cutaneous sensory nerve at forearm level
    S54.30  Injury of cutaneous sensory nerve at forearm level, unspecified arm
    S54.31  Injury of cutaneous sensory nerve at forearm level, right arm
    S54.32  Injury of cutaneous sensory nerve at forearm level, left arm

S54.8  Injury of other nerves at forearm level
    S54.8X  Unspecified injury of other nerves at forearm level
        S54.8X1  Unspecified injury of other nerves at forearm level, right arm
        S54.8X2  Unspecified injury of other nerves at forearm level, left arm
        S54.8X9  Unspecified injury of other nerves at forearm level, unspecified arm

S54.9  Injury of unspecified nerve at forearm level
    S54.90  Injury of unspecified nerve at forearm level, unspecified arm
    S54.91  Injury of unspecified nerve at forearm level, right arm
    S54.92  Injury of unspecified nerve at forearm level, left arm

S55  Injury of blood vessels at forearm level
    Code also  any associated open wound (S51.-)
    Excludes2:  injury of blood vessels at wrist and hand level (S65.-)
                injury of brachial vessels (S45.1-S45.2)
    The appropriate 7th character is to be added to each code from category S55
    A - initial encounter
    D - subsequent encounter
    S - sequel

S55.0  Injury of ulnar artery at forearm level
    S55.00  Unspecified injury of ulnar artery at forearm level
        S55.001  Unspecified injury of ulnar artery at forearm level, right arm
        S55.002  Unspecified injury of ulnar artery at forearm level, left arm
        S55.009  Unspecified injury of ulnar artery at forearm level, unspecified arm
    S55.01  Laceration of ulnar artery at forearm level
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S55.011</td>
<td>Laceration of ulnar artery at forearm level, right arm</td>
</tr>
<tr>
<td>S55.012</td>
<td>Laceration of ulnar artery at forearm level, left arm</td>
</tr>
<tr>
<td>S55.019</td>
<td>Laceration of ulnar artery at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.09</td>
<td>Other specified injury of ulnar artery at forearm level</td>
</tr>
<tr>
<td>S55.091</td>
<td>Other specified injury of ulnar artery at forearm level, right arm</td>
</tr>
<tr>
<td>S55.092</td>
<td>Other specified injury of ulnar artery at forearm level, left arm</td>
</tr>
<tr>
<td>S55.099</td>
<td>Other specified injury of ulnar artery at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.1</td>
<td>Injury of radial artery at forearm level</td>
</tr>
<tr>
<td>S55.10</td>
<td>Unspecified injury of radial artery at forearm level</td>
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<tr>
<td>S55.101</td>
<td>Unspecified injury of radial artery at forearm level, right arm</td>
</tr>
<tr>
<td>S55.102</td>
<td>Unspecified injury of radial artery at forearm level, left arm</td>
</tr>
<tr>
<td>S55.109</td>
<td>Unspecified injury of radial artery at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.11</td>
<td>Laceration of radial artery at forearm level</td>
</tr>
<tr>
<td>S55.111</td>
<td>Laceration of radial artery at forearm level, right arm</td>
</tr>
<tr>
<td>S55.112</td>
<td>Laceration of radial artery at forearm level, left arm</td>
</tr>
<tr>
<td>S55.119</td>
<td>Laceration of radial artery at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.19</td>
<td>Other specified injury of radial artery at forearm level</td>
</tr>
<tr>
<td>S55.191</td>
<td>Other specified injury of radial artery at forearm level, right arm</td>
</tr>
<tr>
<td>S55.192</td>
<td>Other specified injury of radial artery at forearm level, left arm</td>
</tr>
<tr>
<td>S55.199</td>
<td>Other specified injury of radial artery at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.2</td>
<td>Injury of vein at forearm level</td>
</tr>
<tr>
<td>S55.20</td>
<td>Unspecified injury of vein at forearm level</td>
</tr>
<tr>
<td>S55.201</td>
<td>Unspecified injury of vein at forearm level, right arm</td>
</tr>
<tr>
<td>S55.202</td>
<td>Unspecified injury of vein at forearm level, left arm</td>
</tr>
<tr>
<td>S55.209</td>
<td>Unspecified injury of vein at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.21</td>
<td>Laceration of vein at forearm level</td>
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<td>S55.211</td>
<td>Laceration of vein at forearm level, right arm</td>
</tr>
<tr>
<td>S55.212</td>
<td>Laceration of vein at forearm level, left arm</td>
</tr>
<tr>
<td>S55.219</td>
<td>Laceration of vein at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.29</td>
<td>Other specified injury of vein at forearm level</td>
</tr>
<tr>
<td>S55.291</td>
<td>Other specified injury of vein at forearm level, right arm</td>
</tr>
<tr>
<td>S55.292</td>
<td>Other specified injury of vein at forearm level, left arm</td>
</tr>
<tr>
<td>S55.299</td>
<td>Other specified injury of vein at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.8</td>
<td>Injury of other blood vessels at forearm level</td>
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<td>S55.80</td>
<td>Unspecified injury of other blood vessels at forearm level</td>
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<td>S55.801</td>
<td>Unspecified injury of other blood vessels at forearm level, right arm</td>
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<td>S55.802</td>
<td>Unspecified injury of other blood vessels at forearm level, left arm</td>
</tr>
<tr>
<td>S55.809</td>
<td>Unspecified injury of other blood vessels at forearm level, unspecified arm</td>
</tr>
<tr>
<td>S55.81</td>
<td>Laceration of other blood vessels at forearm level</td>
</tr>
<tr>
<td>S55.811</td>
<td>Laceration of other blood vessels at forearm level, right arm</td>
</tr>
</tbody>
</table>
S55.812 Laceration of other blood vessels at forearm level, left arm
S55.819 Laceration of other blood vessels at forearm level, unspecified arm
S55.89 Other specified injury of other blood vessels at forearm level
S55.891 Other specified injury of other blood vessels at forearm level, right arm
S55.892 Other specified injury of other blood vessels at forearm level, left arm
S55.899 Other specified injury of other blood vessels at forearm level, unspecified arm

S55.9 Injury of unspecified blood vessel at forearm level
S55.90 Unspecified injury of unspecified blood vessel at forearm level
S55.901 Unspecified injury of unspecified blood vessel at forearm level, right arm
S55.902 Unspecified injury of unspecified blood vessel at forearm level, left arm
S55.909 Unspecified injury of unspecified blood vessel at forearm level, unspecified arm
S55.91 Laceration of unspecified blood vessel at forearm level
S55.911 Laceration of unspecified blood vessel at forearm level, right arm
S55.912 Laceration of unspecified blood vessel at forearm level, left arm
S55.919 Laceration of unspecified blood vessel at forearm level, unspecified arm
S55.99 Other specified injury of unspecified blood vessel at forearm level
S55.991 Other specified injury of unspecified blood vessel at forearm level, right arm
S55.992 Other specified injury of unspecified blood vessel at forearm level, left arm
S55.999 Other specified injury of unspecified blood vessel at forearm level, unspecified arm

S56 Injury of muscle, fascia and tendon at forearm level

Code also any associated open wound (S51.-)

Excludes2: injury of muscle, fascia and tendon at or below wrist (S66.-)
  sprain of joints and ligaments of elbow (S53.4-)

The appropriate 7th character is to be added to each code from category S56
  A - initial encounter
  D - subsequent encounter
  S - sequela

S56.0 Injury of flexor muscle, fascia and tendon of thumb at forearm level
S56.00 Unspecified injury of flexor muscle, fascia and tendon of thumb at forearm level
S56.001 Unspecified injury of flexor muscle, fascia and tendon of right thumb at forearm level
S56.002 Unspecified injury of flexor muscle, fascia and tendon of left thumb at forearm level
S56.009 Unspecified injury of flexor muscle, fascia and tendon of unspecified thumb at forearm level
S56.01 Strain of flexor muscle, fascia and tendon of thumb at forearm level
S56.011 Strain of flexor muscle, fascia and tendon of right thumb at forearm level
S56.012 Strain of flexor muscle, fascia and tendon of left thumb at forearm level
S56.019 Strain of flexor muscle, fascia and tendon of unspecified thumb at forearm level
S56.02 Laceration of flexor muscle, fascia and tendon of thumb at forearm level
S56.021 Laceration of flexor muscle, fascia and tendon of right thumb at forearm level
S56.022 Laceration of flexor muscle, fascia and tendon of left thumb at forearm level
S56.029 Laceration of flexor muscle, fascia and tendon of unspecified thumb at forearm level

S56.09 Other injury of flexor muscle, fascia and tendon of thumb at forearm level
S56.091 Other injury of flexor muscle, fascia and tendon of right thumb at forearm level
S56.092 Other injury of flexor muscle, fascia and tendon of left thumb at forearm level
S56.099 Other injury of flexor muscle, fascia and tendon of unspecified thumb at forearm level

S56.091 Other injury of flexor muscle, fascia and tendon of right thumb at forearm level
S56.092 Other injury of flexor muscle, fascia and tendon of left thumb at forearm level
S56.099 Other injury of flexor muscle, fascia and tendon of unspecified thumb at forearm level

S56.1 Injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.10 Unspecified injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.101 Unspecified injury of flexor muscle, fascia and tendon of right index finger at forearm level
S56.102 Unspecified injury of flexor muscle, fascia and tendon of left index finger at forearm level
S56.103 Unspecified injury of flexor muscle, fascia and tendon of right middle finger at forearm level
S56.104 Unspecified injury of flexor muscle, fascia and tendon of left middle finger at forearm level
S56.105 Unspecified injury of flexor muscle, fascia and tendon of right ring finger at forearm level
S56.106 Unspecified injury of flexor muscle, fascia and tendon of left ring finger at forearm level
S56.107 Unspecified injury of flexor muscle, fascia and tendon of right little finger at forearm level
S56.108 Unspecified injury of flexor muscle, fascia and tendon of left little finger at forearm level
S56.109 Unspecified injury of flexor muscle, fascia and tendon of unspecified finger at forearm level

S56.11 Strain of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.111 Strain of flexor muscle, fascia and tendon of right index finger at forearm level
S56.112 Strain of flexor muscle, fascia and tendon of left index finger at forearm level
S56.113 Strain of flexor muscle, fascia and tendon of right middle finger at forearm level
S56.114 Strain of flexor muscle, fascia and tendon of left middle finger at forearm level
S56.115 Strain of flexor muscle, fascia and tendon of right ring finger at forearm level
S56.116 Strain of flexor muscle, fascia and tendon of left ring finger at forearm level
S56.117 Strain of flexor muscle, fascia and tendon of right little finger at forearm level
S56.118 Strain of flexor muscle, fascia and tendon of left little finger at forearm level
S56.119 Strain of flexor muscle, fascia and tendon of finger of unspecified finger at forearm level

S56.12 Laceration of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.121 Laceration of flexor muscle, fascia and tendon of right index finger at forearm level
S56.122 Laceration of flexor muscle, fascia and tendon of left index finger at forearm level
S56.123 Laceration of flexor muscle, fascia and tendon of right middle finger at forearm level
S56.124 Laceration of flexor muscle, fascia and tendon of left middle finger at forearm level
S56.125 Laceration of flexor muscle, fascia and tendon of right ring finger at forearm level
S56.126 Laceration of flexor muscle, fascia and tendon of left ring finger at forearm level
S56.127 Laceration of flexor muscle, fascia and tendon of right little finger at forearm level
S56.128 Laceration of flexor muscle, fascia and tendon of left little finger at forearm level
S56.129 Laceration of flexor muscle, fascia and tendon of unspecified finger at forearm level

S56.19 Other injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.191 Other injury of flexor muscle, fascia and tendon of right index finger at forearm level
S56.192 Other injury of flexor muscle, fascia and tendon of left index finger at forearm level
S56.193 Other injury of flexor muscle, fascia and tendon of right middle finger at forearm level
S56.194 Other injury of flexor muscle, fascia and tendon of left middle finger at forearm level
S56.195 Other injury of flexor muscle, fascia and tendon of right ring finger at forearm level
S56.196 Other injury of flexor muscle, fascia and tendon of left ring finger at forearm level
S56.197 Other injury of flexor muscle, fascia and tendon of right little finger at forearm level
S56.198 Other injury of flexor muscle, fascia and tendon of left little finger at forearm level
S56.199 Other injury of flexor muscle, fascia and tendon of unspecified finger at forearm level

S56.2 Injury of other flexor muscle, fascia and tendon at forearm level
S56.20 Unspecified injury of other flexor muscle, fascia and tendon at forearm level
S56.201 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, right arm
S56.202 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, left arm
S56.209 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, unspecified arm

S56.21 Strain of other flexor muscle, fascia and tendon at forearm level
S56.211 Strain of other flexor muscle, fascia and tendon at forearm level, right arm
S56.212 Strain of other flexor muscle, fascia and tendon at forearm level, left arm
S56.219 Strain of other flexor muscle, fascia and tendon at forearm level, unspecified arm

S56.22 Laceration of other flexor muscle, fascia and tendon at forearm level
S56.221 Laceration of other flexor muscle, fascia and tendon at forearm level, right arm
S56.222 Laceration of other flexor muscle, fascia and tendon at forearm level, left arm
S56.229 Laceration of other flexor muscle, fascia and tendon at forearm level, unspecified arm

S56.29 Other injury of other flexor muscle, fascia and tendon at forearm level
S56.291 Other injury of other flexor muscle, fascia and tendon at forearm level, right arm
S56.292 Other injury of other flexor muscle, fascia and tendon at forearm level, left arm
S56.299 Other injury of other flexor muscle, fascia and tendon at forearm level, unspecified arm

S56.3 Injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level

S56.30 Unspecified injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level

S56.301 Unspecified injury of extensor or abductor muscles, fascia and tendons of right thumb at forearm level

S56.302 Unspecified injury of extensor or abductor muscles, fascia and tendons of left thumb at forearm level

S56.309 Unspecified injury of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level

S56.31 Strain of extensor or abductor muscles, fascia and tendons of thumb at forearm level

S56.311 Strain of extensor or abductor muscles, fascia and tendons of right thumb at forearm level

S56.312 Strain of extensor or abductor muscles, fascia and tendons of left thumb at forearm level

S56.319 Strain of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level

S56.32 Laceration of extensor or abductor muscles, fascia and tendons of thumb at forearm level

S56.321 Laceration of extensor or abductor muscles, fascia and tendons of right thumb at forearm level

S56.322 Laceration of extensor or abductor muscles, fascia and tendons of left thumb at forearm level

S56.329 Laceration of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level

S56.39 Other injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level

S56.391 Other injury of extensor or abductor muscles, fascia and tendons of right thumb at forearm level

S56.392 Other injury of extensor or abductor muscles, fascia and tendons of left thumb at forearm level

S56.399 Other injury of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level

S56.4 Injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level

S56.40 Unspecified injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level

S56.401 Unspecified injury of extensor muscle, fascia and tendon of right index finger at forearm level

S56.402 Unspecified injury of extensor muscle, fascia and tendon of left index finger at forearm level

S56.403 Unspecified injury of extensor muscle, fascia and tendon of right middle finger at forearm level

S56.404 Unspecified injury of extensor muscle, fascia and tendon of left middle finger at forearm level

S56.405 Unspecified injury of extensor muscle, fascia and tendon of right ring finger at forearm level

S56.406 Unspecified injury of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.407 Unspecified injury of extensor muscle, fascia and tendon of right little finger at forearm level
S56.408 Unspecified injury of extensor muscle, fascia and tendon of left little finger at forearm level
S56.409 Unspecified injury of extensor muscle, fascia and tendon of unspecified finger at forearm level
S56.41 Strain of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.411 Strain of extensor muscle, fascia and tendon of right index finger at forearm level
S56.412 Strain of extensor muscle, fascia and tendon of left index finger at forearm level
S56.413 Strain of extensor muscle, fascia and tendon of right middle finger at forearm level
S56.414 Strain of extensor muscle, fascia and tendon of left middle finger at forearm level
S56.415 Strain of extensor muscle, fascia and tendon of right ring finger at forearm level
S56.416 Strain of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.417 Strain of extensor muscle, fascia and tendon of right little finger at forearm level
S56.418 Strain of extensor muscle, fascia and tendon of left little finger at forearm level
S56.419 Strain of extensor muscle, fascia and tendon of finger, unspecified finger at forearm level
S56.42 Laceration of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.421 Laceration of extensor muscle, fascia and tendon of right index finger at forearm level
S56.422 Laceration of extensor muscle, fascia and tendon of left index finger at forearm level
S56.423 Laceration of extensor muscle, fascia and tendon of right middle finger at forearm level
S56.424 Laceration of extensor muscle, fascia and tendon of left middle finger at forearm level
S56.425 Laceration of extensor muscle, fascia and tendon of right ring finger at forearm level
S56.426 Laceration of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.427 Laceration of extensor muscle, fascia and tendon of right little finger at forearm level
S56.428 Laceration of extensor muscle, fascia and tendon of left little finger at forearm level
S56.429 Laceration of extensor muscle, fascia and tendon of unspecified finger at forearm level
S56.49 Other injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.491 Other injury of extensor muscle, fascia and tendon of right index finger at forearm level
S56.492 Other injury of extensor muscle, fascia and tendon of left index finger at forearm level
S56.493 Other injury of extensor muscle, fascia and tendon of right middle finger at forearm level
S56.494 Other injury of extensor muscle, fascia and tendon of left middle finger at forearm level
S56.495 Other injury of extensor muscle, fascia and tendon of right ring finger at forearm level
S56.496 Other injury of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.497 Other injury of extensor muscle, fascia and tendon of right little finger at forearm level
S56.498 Other injury of extensor muscle, fascia and tendon of left little finger at forearm level
S56.499 Other injury of extensor muscle, fascia and tendon of unspecified finger at forearm level

S56.5 Injury of other extensor muscle, fascia and tendon at forearm level

S56.50 Unspecified injury of other extensor muscle, fascia and tendon at forearm level
S56.501 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, right arm
S56.502 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, left arm
S56.509 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, unspecified arm

S56.51 Strain of other extensor muscle, fascia and tendon at forearm level
S56.511 Strain of other extensor muscle, fascia and tendon at forearm level, right arm
S56.512 Strain of other extensor muscle, fascia and tendon at forearm level, left arm
S56.519 Strain of other extensor muscle, fascia and tendon at forearm level, unspecified arm

S56.52 Laceration of other extensor muscle, fascia and tendon at forearm level
S56.521 Laceration of other extensor muscle, fascia and tendon at forearm level, right arm
S56.522 Laceration of other extensor muscle, fascia and tendon at forearm level, left arm
S56.529 Laceration of other extensor muscle, fascia and tendon at forearm level, unspecified arm

S56.59 Other injury of other extensor muscle, fascia and tendon at forearm level
S56.591 Other injury of other extensor muscle, fascia and tendon at forearm level, right arm
S56.592 Other injury of other extensor muscle, fascia and tendon at forearm level, left arm
S56.599 Other injury of other extensor muscle, fascia and tendon at forearm level, unspecified arm

S56.8 Injury of other muscles, fascia and tendons at forearm level

S56.80 Unspecified injury of other muscles, fascia and tendons at forearm level
S56.801 Unspecified injury of other muscles, fascia and tendons at forearm level, right arm
S56.802 Unspecified injury of other muscles, fascia and tendons at forearm level, left arm
S56.809 Unspecified injury of other muscles, fascia and tendons at forearm level, unspecified arm

S56.81 Strain of other muscles, fascia and tendons at forearm level
S56.811 Strain of other muscles, fascia and tendons at forearm level, right arm
S56.812 Strain of other muscles, fascia and tendons at forearm level, left arm
S56.819 Strain of other muscles, fascia and tendons at forearm level, unspecified arm

S56.82 Laceration of other muscles, fascia and tendons at forearm level
S56.821 Laceration of other muscles, fascia and tendons at forearm level, right arm
S56.822 Laceration of other muscles, fascia and tendons at forearm level, left arm
S56.829 Laceration of other muscles, fascia and tendons at forearm level, unspecified arm

S56.89 Other injury of other muscles, fascia and tendons at forearm level
S56.891 Other injury of other muscles, fascia and tendons at forearm level, right arm
S56.892 Other injury of other muscles, fascia and tendons at forearm level, left arm
S56.899 Other injury of other muscles, fascia and tendons at forearm level, unspecified arm

S56.9 Injury of unspecified muscles, fascia and tendons at forearm level
S56.90 Unspecified injury of unspecified muscles, fascia and tendons at forearm level
S56.901 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, right arm
S56.902 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, left arm
S56.909 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S56.91 Strain of unspecified muscles, fascia and tendons at forearm level
S56.911 Strain of unspecified muscles, fascia and tendons at forearm level, right arm
S56.912 Strain of unspecified muscles, fascia and tendons at forearm level, left arm
S56.919 Strain of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S56.92 Laceration of unspecified muscles, fascia and tendons at forearm level
S56.921 Laceration of unspecified muscles, fascia and tendons at forearm level, right arm
S56.922 Laceration of unspecified muscles, fascia and tendons at forearm level, left arm
S56.929 Laceration of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S56.99 Other injury of unspecified muscles, fascia and tendons at forearm level
S56.991 Other injury of unspecified muscles, fascia and tendons at forearm level, right arm
S56.992 Other injury of unspecified muscles, fascia and tendons at forearm level, left arm
S56.999 Other injury of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S56  Injury of unspecified muscles, fascia and tendons at forearm level

S57 Crushing injury of elbow and forearm

Use additional code(s) for all associated injuries
Excludes2: crushing injury of wrist and hand (S67.-)
The appropriate 7th character is to be added to each code from category S57
   A - initial encounter
   D - subsequent encounter
   S - sequela

S57.0 Crushing injury of elbow
   S57.00 Crushing injury of unspecified elbow
   S57.01 Crushing injury of right elbow
   S57.02 Crushing injury of left elbow

S57.8 Crushing injury of forearm
   S57.80 Crushing injury of unspecified forearm
   S57.81 Crushing injury of right forearm
S57.82 Crushing injury of left forearm

S58 Traumatic amputation of elbow and forearm

An amputation not identified as partial or complete should be coded to complete

Excludes1: traumatic amputation of wrist and hand (S68.-)

The appropriate 7th character is to be added to each code from category S58

A - initial encounter
D - subsequent encounter
S - sequela

S58.0 Traumatic amputation at elbow level

S58.01 Complete traumatic amputation at elbow level
  S58.011 Complete traumatic amputation at elbow level, right arm
  S58.012 Complete traumatic amputation at elbow level, left arm
  S58.019 Complete traumatic amputation at elbow level, unspecified arm

S58.02 Partial traumatic amputation at elbow level
  S58.021 Partial traumatic amputation at elbow level, right arm
  S58.022 Partial traumatic amputation at elbow level, left arm
  S58.029 Partial traumatic amputation at elbow level, unspecified arm

S58.1 Traumatic amputation at level between elbow and wrist

S58.11 Complete traumatic amputation at level between elbow and wrist
  S58.111 Complete traumatic amputation at level between elbow and wrist, right arm
  S58.112 Complete traumatic amputation at level between elbow and wrist, left arm
  S58.119 Complete traumatic amputation at level between elbow and wrist, unspecified arm

S58.12 Partial traumatic amputation at level between elbow and wrist
  S58.121 Partial traumatic amputation at level between elbow and wrist, right arm
  S58.122 Partial traumatic amputation at level between elbow and wrist, left arm
  S58.129 Partial traumatic amputation at level between elbow and wrist, unspecified arm

S58.9 Traumatic amputation of forearm, level unspecified

Excludes1: traumatic amputation of wrist (S68.-)

S58.91 Complete traumatic amputation of forearm, level unspecified
  S58.911 Complete traumatic amputation of right forearm, level unspecified
  S58.912 Complete traumatic amputation of left forearm, level unspecified
  S58.919 Complete traumatic amputation of unspecified forearm, level unspecified

S58.92 Partial traumatic amputation of forearm, level unspecified
  S58.921 Partial traumatic amputation of right forearm, level unspecified
  S58.922 Partial traumatic amputation of left forearm, level unspecified
  S58.929 Partial traumatic amputation of unspecified forearm, level unspecified

S59 Other and unspecified injuries of elbow and forearm

Excludes2: other and unspecified injuries of wrist and hand (S69.-)

The appropriate 7th character is to be added to each code from subcategories S59.0, S59.1, and S59.2

A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S59.0 Physeal fracture of lower end of ulna
  S59.00 Unspecified physeal fracture of lower end of ulna
    S59.001 Unspecified physeal fracture of lower end of ulna, right arm
    S59.002 Unspecified physeal fracture of lower end of ulna, left arm
    S59.009 Unspecified physeal fracture of lower end of ulna, unspecified arm
  S59.01 Salter-Harris Type I physeal fracture of lower end of ulna
    S59.011 Salter-Harris Type I physeal fracture of lower end of ulna, right arm
    S59.012 Salter-Harris Type I physeal fracture of lower end of ulna, left arm
    S59.019 Salter-Harris Type I physeal fracture of lower end of ulna, unspecified arm
  S59.02 Salter-Harris Type II physeal fracture of lower end of ulna
    S59.021 Salter-Harris Type II physeal fracture of lower end of ulna, right arm
    S59.022 Salter-Harris Type II physeal fracture of lower end of ulna, left arm
    S59.029 Salter-Harris Type II physeal fracture of lower end of ulna, unspecified arm
  S59.03 Salter-Harris Type III physeal fracture of lower end of ulna
    S59.031 Salter-Harris Type III physeal fracture of lower end of ulna, right arm
    S59.032 Salter-Harris Type III physeal fracture of lower end of ulna, left arm
    S59.039 Salter-Harris Type III physeal fracture of lower end of ulna, unspecified arm
  S59.04 Salter-Harris Type IV physeal fracture of lower end of ulna
    S59.041 Salter-Harris Type IV physeal fracture of lower end of ulna, right arm
    S59.042 Salter-Harris Type IV physeal fracture of lower end of ulna, left arm
    S59.049 Salter-Harris Type IV physeal fracture of lower end of ulna, unspecified arm
  S59.09 Other physeal fracture of lower end of ulna
    S59.091 Other physeal fracture of lower end of ulna, right arm
    S59.092 Other physeal fracture of lower end of ulna, left arm
    S59.099 Other physeal fracture of lower end of ulna, unspecified arm

S59.1 Physeal fracture of upper end of radius
  S59.10 Unspecified physeal fracture of upper end of radius
    S59.101 Unspecified physeal fracture of upper end of radius, right arm
    S59.102 Unspecified physeal fracture of upper end of radius, left arm
    S59.109 Unspecified physeal fracture of upper end of radius, unspecified arm
  S59.11 Salter-Harris Type I physeal fracture of upper end of radius
    S59.111 Salter-Harris Type I physeal fracture of upper end of radius, right arm
    S59.112 Salter-Harris Type I physeal fracture of upper end of radius, left arm
    S59.119 Salter-Harris Type I physeal fracture of upper end of radius, unspecified arm
  S59.12 Salter-Harris Type II physeal fracture of upper end of radius
    S59.121 Salter-Harris Type II physeal fracture of upper end of radius, right arm
    S59.122 Salter-Harris Type II physeal fracture of upper end of radius, left arm
    S59.129 Salter-Harris Type II physeal fracture of upper end of radius, unspecified arm
S59.13 Salter-Harris Type III physeal fracture of upper end of radius
S59.131 Salter-Harris Type III physeal fracture of upper end of radius, right arm
S59.132 Salter-Harris Type III physeal fracture of upper end of radius, left arm
S59.139 Salter-Harris Type III physeal fracture of upper end of radius, unspecified arm
S59.14 Salter-Harris Type IV physeal fracture of upper end of radius
S59.141 Salter-Harris Type IV physeal fracture of upper end of radius, right arm
S59.142 Salter-Harris Type IV physeal fracture of upper end of radius, left arm
S59.149 Salter-Harris Type IV physeal fracture of upper end of radius, unspecified arm
S59.19 Other physeal fracture of upper end of radius
S59.191 Other physeal fracture of upper end of radius, right arm
S59.192 Other physeal fracture of upper end of radius, left arm
S59.199 Other physeal fracture of upper end of radius, unspecified arm
S59.2 Physeal fracture of lower end of radius
S59.20 Unspecified physeal fracture of lower end of radius
S59.201 Unspecified physeal fracture of lower end of radius, right arm
S59.202 Unspecified physeal fracture of lower end of radius, left arm
S59.209 Unspecified physeal fracture of lower end of radius, unspecified arm
S59.21 Salter-Harris Type I physeal fracture of lower end of radius
S59.211 Salter-Harris Type I physeal fracture of lower end of radius, right arm
S59.212 Salter-Harris Type I physeal fracture of lower end of radius, left arm
S59.219 Salter-Harris Type I physeal fracture of lower end of radius, unspecified arm
S59.22 Salter-Harris Type II physeal fracture of lower end of radius
S59.221 Salter-Harris Type II physeal fracture of lower end of radius, right arm
S59.222 Salter-Harris Type II physeal fracture of lower end of radius, left arm
S59.229 Salter-Harris Type II physeal fracture of lower end of radius, unspecified arm
S59.23 Salter-Harris Type III physeal fracture of lower end of radius
S59.231 Salter-Harris Type III physeal fracture of lower end of radius, right arm
S59.232 Salter-Harris Type III physeal fracture of lower end of radius, left arm
S59.239 Salter-Harris Type III physeal fracture of lower end of radius, unspecified arm
S59.24 Salter-Harris Type IV physeal fracture of lower end of radius
S59.241 Salter-Harris Type IV physeal fracture of lower end of radius, right arm
S59.242 Salter-Harris Type IV physeal fracture of lower end of radius, left arm
S59.249 Salter-Harris Type IV physeal fracture of lower end of radius, unspecified arm
S59.29 Other physeal fracture of lower end of radius
S59.291 Other physeal fracture of lower end of radius, right arm
S59.292 Other physeal fracture of lower end of radius, left arm
S59.299 Other physeal fracture of lower end of radius, unspecified arm
S59.8 Other specified injuries of elbow and forearm
The appropriate 7th character is to be added to each code in subcategory S59.8
A - initial encounter
S59.80 Other specified injuries of elbow
   S59.801 Other specified injuries of right elbow
   S59.802 Other specified injuries of left elbow
   S59.809 Other specified injuries of unspecified elbow

S59.81 Other specified injuries of forearm
   S59.811 Other specified injuries right forearm
   S59.812 Other specified injuries left forearm
   S59.819 Other specified injuries unspecified forearm

S59.9 Unspecified injury of elbow and forearm
   The appropriate 7th character is to be added to each code in subcategory S59.9
   A - initial encounter
   D - subsequent encounter
   S - sequela

S59.90 Unspecified injury of elbow
   S59.901 Unspecified injury of right elbow
   S59.902 Unspecified injury of left elbow
   S59.909 Unspecified injury of unspecified elbow

S59.91 Unspecified injury of forearm
   S59.911 Unspecified injury of right forearm
   S59.912 Unspecified injury of left forearm
   S59.919 Unspecified injury of unspecified forearm

Injuries to the wrist, hand and fingers (S60-S69)

Excludes2: burns and corrosions (T20-T32)
           frostbite (T33-T34)
           insect bite or sting, venomous (T63.4)

S60 Superficial injury of wrist, hand and fingers
   The appropriate 7th character is to be added to each code from category S60
   A - initial encounter
   D - subsequent encounter
   S - sequela

S60.0 Contusion of finger without damage to nail
   Excludes1: contusion involving nail (matrix) (S60.1)

S60.00 Contusion of unspecified finger without damage to nail
   Contusion of finger(s) NOS

S60.01 Contusion of thumb without damage to nail
   S60.011 Contusion of right thumb without damage to nail
   S60.012 Contusion of left thumb without damage to nail
   S60.019 Contusion of unspecified thumb without damage to nail

S60.02 Contusion of index finger without damage to nail
   S60.021 Contusion of right index finger without damage to nail
   S60.022 Contusion of left index finger without damage to nail
S60.029 Contusion of unspecified index finger without damage to nail
S60.03 Contusion of middle finger without damage to nail
S60.031 Contusion of right middle finger without damage to nail
S60.032 Contusion of left middle finger without damage to nail
S60.039 Contusion of unspecified middle finger without damage to nail
S60.04 Contusion of ring finger without damage to nail
S60.041 Contusion of right ring finger without damage to nail
S60.042 Contusion of left ring finger without damage to nail
S60.049 Contusion of unspecified ring finger without damage to nail
S60.05 Contusion of little finger without damage to nail
S60.051 Contusion of right little finger without damage to nail
S60.052 Contusion of left little finger without damage to nail
S60.059 Contusion of unspecified little finger without damage to nail
S60.1 Contusion of finger with damage to nail
S60.10 Contusion of unspecified finger with damage to nail
S60.11 Contusion of thumb with damage to nail
S60.111 Contusion of right thumb with damage to nail
S60.112 Contusion of left thumb with damage to nail
S60.119 Contusion of unspecified thumb with damage to nail
S60.12 Contusion of index finger with damage to nail
S60.121 Contusion of right index finger with damage to nail
S60.122 Contusion of left index finger with damage to nail
S60.129 Contusion of unspecified index finger with damage to nail
S60.13 Contusion of middle finger with damage to nail
S60.131 Contusion of right middle finger with damage to nail
S60.132 Contusion of left middle finger with damage to nail
S60.139 Contusion of unspecified middle finger with damage to nail
S60.14 Contusion of ring finger with damage to nail
S60.141 Contusion of right ring finger with damage to nail
S60.142 Contusion of left ring finger with damage to nail
S60.149 Contusion of unspecified ring finger with damage to nail
S60.15 Contusion of little finger with damage to nail
S60.151 Contusion of right little finger with damage to nail
S60.152 Contusion of left little finger with damage to nail
S60.159 Contusion of unspecified little finger with damage to nail
S60.2 Contusion of wrist and hand
Excludes 2: contusion of fingers (S60.0-, S60.1-)
S60.21 Contusion of wrist
S60.211 Contusion of right wrist
S60.212 Contusion of left wrist
S60.219 Contusion of unspecified wrist
S60.22 Contusion of hand
  S60.221 Contusion of right hand
  S60.222 Contusion of left hand
  S60.229 Contusion of unspecified hand
S60.3 Other superficial injuries of thumb
  S60.31 Abrasion of thumb
    S60.311 Abrasion of right thumb
    S60.312 Abrasion of left thumb
    S60.319 Abrasion of unspecified thumb
  S60.32 Blister (nonthermal) of thumb
    S60.321 Blister (nonthermal) of right thumb
    S60.322 Blister (nonthermal) of left thumb
    S60.329 Blister (nonthermal) of unspecified thumb
  S60.34 External constriction of thumb
    Hair tourniquet syndrome of thumb
    Use additional cause code to identify the constricting item (W49.0-)
    S60.341 External constriction of right thumb
    S60.342 External constriction of left thumb
    S60.349 External constriction of unspecified thumb
  S60.35 Superficial foreign body of thumb
    Splinter in the thumb
    S60.351 Superficial foreign body of right thumb
    S60.352 Superficial foreign body of left thumb
    S60.359 Superficial foreign body of unspecified thumb
  S60.36 Insect bite (nonvenomous) of thumb
    S60.361 Insect bite (nonvenomous) of right thumb
    S60.362 Insect bite (nonvenomous) of left thumb
    S60.369 Insect bite (nonvenomous) of unspecified thumb
  S60.37 Other superficial bite of thumb
    Excludes1: open bite of thumb (S61.05-, S61.15-)
    S60.371 Other superficial bite of right thumb
    S60.372 Other superficial bite of left thumb
    S60.379 Other superficial bite of unspecified thumb
  S60.39 Other superficial injuries of thumb
    S60.391 Other superficial injuries of right thumb
    S60.392 Other superficial injuries of left thumb
    S60.399 Other superficial injuries of unspecified thumb
S60.4 Other superficial injuries of other fingers
  S60.41 Abrasion of fingers
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S60.410</td>
<td>Abrasion of right index finger</td>
</tr>
<tr>
<td>S60.411</td>
<td>Abrasion of left index finger</td>
</tr>
<tr>
<td>S60.412</td>
<td>Abrasion of right middle finger</td>
</tr>
<tr>
<td>S60.413</td>
<td>Abrasion of left middle finger</td>
</tr>
<tr>
<td>S60.414</td>
<td>Abrasion of right ring finger</td>
</tr>
<tr>
<td>S60.415</td>
<td>Abrasion of left ring finger</td>
</tr>
<tr>
<td>S60.416</td>
<td>Abrasion of right little finger</td>
</tr>
<tr>
<td>S60.417</td>
<td>Abrasion of left little finger</td>
</tr>
<tr>
<td>S60.418</td>
<td>Abrasion of other finger</td>
</tr>
<tr>
<td></td>
<td>Abrasion of specified finger with unspecified laterality</td>
</tr>
<tr>
<td>S60.419</td>
<td>Abrasion of unspecified finger</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S60.42</td>
<td>Blister (nonthermal) of fingers</td>
</tr>
<tr>
<td>S60.420</td>
<td>Blister (nonthermal) of right index finger</td>
</tr>
<tr>
<td>S60.421</td>
<td>Blister (nonthermal) of left index finger</td>
</tr>
<tr>
<td>S60.422</td>
<td>Blister (nonthermal) of right middle finger</td>
</tr>
<tr>
<td>S60.423</td>
<td>Blister (nonthermal) of left middle finger</td>
</tr>
<tr>
<td>S60.424</td>
<td>Blister (nonthermal) of right ring finger</td>
</tr>
<tr>
<td>S60.425</td>
<td>Blister (nonthermal) of left ring finger</td>
</tr>
<tr>
<td>S60.426</td>
<td>Blister (nonthermal) of right little finger</td>
</tr>
<tr>
<td>S60.427</td>
<td>Blister (nonthermal) of left little finger</td>
</tr>
<tr>
<td>S60.428</td>
<td>Blister (nonthermal) of other finger</td>
</tr>
<tr>
<td></td>
<td>Blister (nonthermal) of specified finger with unspecified laterality</td>
</tr>
<tr>
<td>S60.429</td>
<td>Blister (nonthermal) of unspecified finger</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S60.44</td>
<td>External constriction of fingers</td>
</tr>
<tr>
<td></td>
<td>Hair tourniquet syndrome of finger</td>
</tr>
<tr>
<td></td>
<td>Use additional cause code to identify the constricting item (W49.0-)</td>
</tr>
<tr>
<td>S60.440</td>
<td>External constriction of right index finger</td>
</tr>
<tr>
<td>S60.441</td>
<td>External constriction of left index finger</td>
</tr>
<tr>
<td>S60.442</td>
<td>External constriction of right middle finger</td>
</tr>
<tr>
<td>S60.443</td>
<td>External constriction of left middle finger</td>
</tr>
<tr>
<td>S60.444</td>
<td>External constriction of right ring finger</td>
</tr>
<tr>
<td>S60.445</td>
<td>External constriction of left ring finger</td>
</tr>
<tr>
<td>S60.446</td>
<td>External constriction of right little finger</td>
</tr>
<tr>
<td>S60.447</td>
<td>External constriction of left little finger</td>
</tr>
<tr>
<td>S60.448</td>
<td>External constriction of other finger</td>
</tr>
<tr>
<td></td>
<td>External constriction of specified finger with unspecified laterality</td>
</tr>
<tr>
<td>S60.449</td>
<td>External constriction of unspecified finger</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S60.45</td>
<td>Superficial foreign body of fingers</td>
</tr>
<tr>
<td></td>
<td>Splinter in the finger(s)</td>
</tr>
<tr>
<td>S60.450</td>
<td>Superficial foreign body of right index finger</td>
</tr>
<tr>
<td>S60.451</td>
<td>Superficial foreign body of left index finger</td>
</tr>
</tbody>
</table>
S60.452  Superficial foreign body of right middle finger
S60.453  Superficial foreign body of left middle finger
S60.454  Superficial foreign body of right ring finger
S60.455  Superficial foreign body of left ring finger
S60.456  Superficial foreign body of right little finger
S60.457  Superficial foreign body of left little finger
S60.458  Superficial foreign body of other finger
Superficial foreign body of specified finger with unspecified laterality
S60.459  Superficial foreign body of unspecified finger

S60.46  Insect bite (nonvenomous) of fingers
S60.460  Insect bite (nonvenomous) of right index finger
S60.461  Insect bite (nonvenomous) of left index finger
S60.462  Insect bite (nonvenomous) of right middle finger
S60.463  Insect bite (nonvenomous) of left middle finger
S60.464  Insect bite (nonvenomous) of right ring finger
S60.465  Insect bite (nonvenomous) of left ring finger
S60.466  Insect bite (nonvenomous) of right little finger
S60.467  Insect bite (nonvenomous) of left little finger
S60.468  Insect bite (nonvenomous) of other finger
Insect bite (nonvenomous) of specified finger with unspecified laterality
S60.469  Insect bite (nonvenomous) of unspecified finger

S60.47  Other superficial bite of fingers
Excludes1: open bite of fingers (S61.25-, S61.35-)
S60.470  Other superficial bite of right index finger
S60.471  Other superficial bite of left index finger
S60.472  Other superficial bite of right middle finger
S60.473  Other superficial bite of left middle finger
S60.474  Other superficial bite of right ring finger
S60.475  Other superficial bite of left ring finger
S60.476  Other superficial bite of right little finger
S60.477  Other superficial bite of left little finger
S60.478  Other superficial bite of other finger
Other superficial bite of specified finger with unspecified laterality
S60.479  Other superficial bite of unspecified finger

S60.5  Other superficial injuries of hand
Excludes2: superficial injuries of fingers (S60.3-, S60.4-)
S60.51  Abrasion of hand
S60.511  Abrasion of right hand
S60.512  Abrasion of left hand
S60.519  Abrasion of unspecified hand
S60.52  Blister (nonthermal) of hand
S60.521 Blister (nonthermal) of right hand
S60.522 Blister (nonthermal) of left hand
S60.529 Blister (nonthermal) of unspecified hand
S60.54 External constriction of hand
S60.541 External constriction of right hand
S60.542 External constriction of left hand
S60.549 External constriction of unspecified hand
S60.55 Superficial foreign body of hand
Spnter in the hand
S60.551 Superficial foreign body of right hand
S60.552 Superficial foreign body of left hand
S60.559 Superficial foreign body of unspecified hand
S60.56 Insect bite (nonvenomous) of hand
S60.561 Insect bite (nonvenomous) of right hand
S60.562 Insect bite (nonvenomous) of left hand
S60.569 Insect bite (nonvenomous) of unspecified hand
S60.57 Other superficial bite of hand
Excludes1: open bite of hand (S61.45-)
S60.571 Other superficial bite of hand of right hand
S60.572 Other superficial bite of hand of left hand
S60.579 Other superficial bite of hand of unspecified hand
S60.8 Other superficial injuries of wrist
S60.81 Abrasion of wrist
S60.811 Abrasion of right wrist
S60.812 Abrasion of left wrist
S60.819 Abrasion of unspecified wrist
S60.82 Blister (nonthermal) of wrist
S60.821 Blister (nonthermal) of right wrist
S60.822 Blister (nonthermal) of left wrist
S60.829 Blister (nonthermal) of unspecified wrist
S60.84 External constriction of wrist
S60.841 External constriction of right wrist
S60.842 External constriction of left wrist
S60.849 External constriction of unspecified wrist
S60.85 Superficial foreign body of wrist
Splnter in the wrist
S60.851 Superficial foreign body of right wrist
S60.852 Superficial foreign body of left wrist
S60.859 Superficial foreign body of unspecified wrist
S60.86 Insect bite (nonvenomous) of wrist
S60.861 Insect bite (nonvenomous) of right wrist
S60.862 Insect bite (nonvenomous) of left wrist
S60.869 Insect bite (nonvenomous) of unspecified wrist

S60.87 Other superficial bite of wrist
Excludes1: open bite of wrist (S61.55)
S60.871 Other superficial bite of right wrist
S60.872 Other superficial bite of left wrist
S60.879 Other superficial bite of unspecified wrist

S60.9 Unspecified superficial injury of wrist, hand and fingers

S60.91 Unspecified superficial injury of wrist
S60.911 Unspecified superficial injury of right wrist
S60.912 Unspecified superficial injury of left wrist
S60.919 Unspecified superficial injury of unspecified wrist

S60.92 Unspecified superficial injury of hand
S60.921 Unspecified superficial injury of right hand
S60.922 Unspecified superficial injury of left hand
S60.929 Unspecified superficial injury of unspecified hand

S60.93 Unspecified superficial injury of thumb
S60.931 Unspecified superficial injury of right thumb
S60.932 Unspecified superficial injury of left thumb
S60.939 Unspecified superficial injury of unspecified thumb

S60.94 Unspecified superficial injury of other fingers
S60.940 Unspecified superficial injury of right index finger
S60.941 Unspecified superficial injury of left index finger
S60.942 Unspecified superficial injury of right middle finger
S60.943 Unspecified superficial injury of left middle finger
S60.944 Unspecified superficial injury of right ring finger
S60.945 Unspecified superficial injury of left ring finger
S60.946 Unspecified superficial injury of right little finger
S60.947 Unspecified superficial injury of left little finger
S60.948 Unspecified superficial injury of other finger
Unspecified superficial injury of specified finger with unspecified laterality
S60.949 Unspecified superficial injury of unspecified finger

S61 Open wound of wrist, hand and fingers
Code also any associated wound infection
Excludes1: open fracture of wrist, hand and finger (S62.- with 7th character B)
traumatic amputation of wrist and hand (S68.-)
The appropriate 7th character is to be added to each code from category S61
A - initial encounter
D - subsequent encounter
S - sequela

S61.0 Open wound of thumb without damage to nail
Excludes1: open wound of thumb with damage to nail (S61.1-)

S61.00 Unspecified open wound of thumb without damage to nail
  S61.001 Unspecified open wound of right thumb without damage to nail
  S61.002 Unspecified open wound of left thumb without damage to nail
  S61.009 Unspecified open wound of unspecified thumb without damage to nail

S61.01 Laceration without foreign body of thumb without damage to nail
  S61.011 Laceration without foreign body of right thumb without damage to nail
  S61.012 Laceration without foreign body of left thumb without damage to nail
  S61.019 Laceration without foreign body of unspecified thumb without damage to nail

S61.02 Laceration with foreign body of thumb without damage to nail
  S61.021 Laceration with foreign body of right thumb without damage to nail
  S61.022 Laceration with foreign body of left thumb without damage to nail
  S61.029 Laceration with foreign body of unspecified thumb without damage to nail

S61.03 Puncture wound without foreign body of thumb without damage to nail
  S61.031 Puncture wound without foreign body of right thumb without damage to nail
  S61.032 Puncture wound without foreign body of left thumb without damage to nail
  S61.039 Puncture wound without foreign body of unspecified thumb without damage to nail

S61.04 Puncture wound with foreign body of thumb without damage to nail
  S61.041 Puncture wound with foreign body of right thumb without damage to nail
  S61.042 Puncture wound with foreign body of left thumb without damage to nail
  S61.049 Puncture wound with foreign body of unspecified thumb without damage to nail

S61.05 Open bite of thumb without damage to nail
  Bite of thumb NOS
  Excludes1: superficial bite of thumb (S60.36-, S60.37-)
  S61.051 Open bite of right thumb without damage to nail
  S61.052 Open bite of left thumb without damage to nail
  S61.059 Open bite of unspecified thumb without damage to nail

S61.1 Open wound of thumb with damage to nail
  S61.10 Unspecified open wound of thumb with damage to nail
    S61.101 Unspecified open wound of right thumb with damage to nail
    S61.102 Unspecified open wound of left thumb with damage to nail
    S61.109 Unspecified open wound of unspecified thumb with damage to nail

  S61.11 Laceration without foreign body of thumb with damage to nail
    S61.111 Laceration without foreign body of right thumb with damage to nail
    S61.112 Laceration without foreign body of left thumb with damage to nail
    S61.119 Laceration without foreign body of unspecified thumb with damage to nail

  S61.12 Laceration with foreign body of thumb with damage to nail
    S61.121 Laceration with foreign body of right thumb with damage to nail
    S61.122 Laceration with foreign body of left thumb with damage to nail
    S61.129 Laceration with foreign body of unspecified thumb with damage to nail
S61.13 Puncture wound without foreign body of thumb with damage to nail
   S61.131 Puncture wound without foreign body of right thumb with damage to nail
   S61.132 Puncture wound without foreign body of left thumb with damage to nail
   S61.139 Puncture wound without foreign body of unspecified thumb with damage to nail
S61.14 Puncture wound with foreign body of thumb with damage to nail
   S61.141 Puncture wound with foreign body of right thumb with damage to nail
   S61.142 Puncture wound with foreign body of left thumb with damage to nail
   S61.149 Puncture wound with foreign body of unspecified thumb with damage to nail
S61.15 Open bite of thumb with damage to nail
   Bite of thumb with damage to nail NOS
   Excludes1: superficial bite of thumb (S60.36-, S60.37-)
   S61.151 Open bite of right thumb with damage to nail
   S61.152 Open bite of left thumb with damage to nail
   S61.159 Open bite of unspecified thumb with damage to nail
S61.2 Open wound of other finger without damage to nail
   Excludes1: open wound of finger involving nail (matrix) (S61.3-)
   Excludes2: open wound of thumb without damage to nail (S61.0-)
   S61.20 Unspecified open wound of other finger without damage to nail
      S61.200 Unspecified open wound of right index finger without damage to nail
      S61.201 Unspecified open wound of left index finger without damage to nail
      S61.202 Unspecified open wound of right middle finger without damage to nail
      S61.203 Unspecified open wound of left middle finger without damage to nail
      S61.204 Unspecified open wound of right ring finger without damage to nail
      S61.205 Unspecified open wound of left ring finger without damage to nail
      S61.206 Unspecified open wound of right little finger without damage to nail
      S61.207 Unspecified open wound of left little finger without damage to nail
      S61.208 Unspecified open wound of other finger without damage to nail
      Unspecified open wound of specified finger with unspecified laterality without damage to nail
      S61.209 Unspecified open wound of unspecified finger without damage to nail
S61.21 Laceration without foreign body of finger without damage to nail
   S61.210 Laceration without foreign body of right index finger without damage to nail
   S61.211 Laceration without foreign body of left index finger without damage to nail
   S61.212 Laceration without foreign body of right middle finger without damage to nail
   S61.213 Laceration without foreign body of left middle finger without damage to nail
   S61.214 Laceration without foreign body of right ring finger without damage to nail
   S61.215 Laceration without foreign body of left ring finger without damage to nail
   S61.216 Laceration without foreign body of right little finger without damage to nail
   S61.217 Laceration without foreign body of left little finger without damage to nail
   S61.218 Laceration without foreign body of other finger without damage to nail
      Laceration without foreign body of specified finger with unspecified laterality without damage to nail
S61.219  Laceration without foreign body of unspecified finger without damage to nail
S61.22  Laceration with foreign body of finger without damage to nail
S61.220  Laceration with foreign body of right index finger without damage to nail
S61.221  Laceration with foreign body of left index finger without damage to nail
S61.222  Laceration with foreign body of right middle finger without damage to nail
S61.223  Laceration with foreign body of left middle finger without damage to nail
S61.224  Laceration with foreign body of right ring finger without damage to nail
S61.225  Laceration with foreign body of left ring finger without damage to nail
S61.226  Laceration with foreign body of right little finger without damage to nail
S61.227  Laceration with foreign body of left little finger without damage to nail
S61.228  Laceration with foreign body of other finger without damage to nail
S61.229  Laceration with foreign body of unspecified finger without damage to nail
S61.23  Puncture wound without foreign body of finger without damage to nail
S61.230  Puncture wound without foreign body of right index finger without damage to nail
S61.231  Puncture wound without foreign body of left index finger without damage to nail
S61.232  Puncture wound without foreign body of right middle finger without damage to nail
S61.233  Puncture wound without foreign body of left middle finger without damage to nail
S61.234  Puncture wound without foreign body of right ring finger without damage to nail
S61.235  Puncture wound without foreign body of left ring finger without damage to nail
S61.236  Puncture wound without foreign body of right little finger without damage to nail
S61.237  Puncture wound without foreign body of left little finger without damage to nail
S61.238  Puncture wound without foreign body of other finger without damage to nail
S61.239  Puncture wound without foreign body of unspecified finger without damage to nail
S61.24  Puncture wound with foreign body of finger without damage to nail
S61.240  Puncture wound with foreign body of right index finger without damage to nail
S61.241  Puncture wound with foreign body of left index finger without damage to nail
S61.242  Puncture wound with foreign body of right middle finger without damage to nail
S61.243  Puncture wound with foreign body of left middle finger without damage to nail
S61.244  Puncture wound with foreign body of right ring finger without damage to nail
S61.245  Puncture wound with foreign body of left ring finger without damage to nail
S61.246  Puncture wound with foreign body of right little finger without damage to nail
S61.247  Puncture wound with foreign body of left little finger without damage to nail
S61.248  Puncture wound with foreign body of other finger without damage to nail
S61.249  Puncture wound with foreign body of unspecified finger without damage to nail
S61.25  Open bite of finger without damage to nail
Bite of finger without damage to nail NOS
**Excludes1**: superficial bite of finger (S60.46-, S60.47-)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>S61.250</td>
<td>Open bite of right index finger without damage to nail</td>
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<tr>
<td>S61.251</td>
<td>Open bite of left index finger without damage to nail</td>
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<tr>
<td>S61.252</td>
<td>Open bite of right middle finger without damage to nail</td>
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<tr>
<td>S61.253</td>
<td>Open bite of left middle finger without damage to nail</td>
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<tr>
<td>S61.254</td>
<td>Open bite of right ring finger without damage to nail</td>
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<tr>
<td>S61.255</td>
<td>Open bite of left ring finger without damage to nail</td>
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<tr>
<td>S61.256</td>
<td>Open bite of right little finger without damage to nail</td>
</tr>
<tr>
<td>S61.257</td>
<td>Open bite of left little finger without damage to nail</td>
</tr>
<tr>
<td>S61.258</td>
<td>Open bite of other finger without damage to nail</td>
</tr>
<tr>
<td></td>
<td>Open bite of specified finger with unspecified laterality without damage to nail</td>
</tr>
<tr>
<td>S61.259</td>
<td>Open bite of unspecified finger without damage to nail</td>
</tr>
<tr>
<td>S61.3</td>
<td>Open wound of other finger with damage to nail</td>
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<tr>
<td></td>
<td>Unspecified open wound of other finger with damage to nail</td>
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<tr>
<td>S61.300</td>
<td>Unspecified open wound of right index finger with damage to nail</td>
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<td>S61.301</td>
<td>Unspecified open wound of left index finger with damage to nail</td>
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<tr>
<td>S61.302</td>
<td>Unspecified open wound of right middle finger with damage to nail</td>
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<td>S61.303</td>
<td>Unspecified open wound of left middle finger with damage to nail</td>
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<td>S61.304</td>
<td>Unspecified open wound of right ring finger with damage to nail</td>
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<td>S61.305</td>
<td>Unspecified open wound of left ring finger with damage to nail</td>
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<tr>
<td>S61.306</td>
<td>Unspecified open wound of right little finger with damage to nail</td>
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<td>S61.307</td>
<td>Unspecified open wound of left little finger with damage to nail</td>
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<tr>
<td>S61.308</td>
<td>Unspecified open wound of other finger with damage to nail</td>
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<tr>
<td></td>
<td>Unspecified open wound of specified finger with unspecified laterality with damage to nail</td>
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<tr>
<td>S61.309</td>
<td>Unspecified open wound of unspecified finger with damage to nail</td>
</tr>
<tr>
<td>S61.31</td>
<td>Laceration without foreign body of other finger with damage to nail</td>
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<tr>
<td>S61.310</td>
<td>Laceration without foreign body of right index finger with damage to nail</td>
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<tr>
<td>S61.311</td>
<td>Laceration without foreign body of left index finger with damage to nail</td>
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<td>S61.312</td>
<td>Laceration without foreign body of right middle finger with damage to nail</td>
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<td>S61.313</td>
<td>Laceration without foreign body of left middle finger with damage to nail</td>
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<td>S61.314</td>
<td>Laceration without foreign body of right ring finger with damage to nail</td>
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<td>S61.315</td>
<td>Laceration without foreign body of left ring finger with damage to nail</td>
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<td>S61.316</td>
<td>Laceration without foreign body of right little finger with damage to nail</td>
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<tr>
<td>S61.317</td>
<td>Laceration without foreign body of left little finger with damage to nail</td>
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<tr>
<td>S61.318</td>
<td>Laceration without foreign body of other finger with damage to nail</td>
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<tr>
<td></td>
<td>Laceration without foreign body of specified finger with unspecified laterality with damage to nail</td>
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<tr>
<td>S61.319</td>
<td>Laceration without foreign body of unspecified finger with damage to nail</td>
</tr>
<tr>
<td>S61.32</td>
<td>Laceration with foreign body of other finger with damage to nail</td>
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<tr>
<td>S61.320</td>
<td>Laceration with foreign body of right index finger with damage to nail</td>
</tr>
<tr>
<td>S61.321</td>
<td>Laceration with foreign body of left index finger with damage to nail</td>
</tr>
</tbody>
</table>
S61.322 Laceration with foreign body of right middle finger with damage to nail
S61.323 Laceration with foreign body of left middle finger with damage to nail
S61.324 Laceration with foreign body of right ring finger with damage to nail
S61.325 Laceration with foreign body of left ring finger with damage to nail
S61.326 Laceration with foreign body of right little finger with damage to nail
S61.327 Laceration with foreign body of left little finger with damage to nail
S61.328 Laceration with foreign body of other finger with damage to nail
Laceration with foreign body of specified finger with unspecified laterality with damage to nail
S61.329 Laceration with foreign body of unspecified finger with damage to nail
S61.33 Puncture wound without foreign body of finger with damage to nail
S61.330 Puncture wound without foreign body of right index finger with damage to nail
S61.331 Puncture wound without foreign body of left index finger with damage to nail
S61.332 Puncture wound without foreign body of right middle finger with damage to nail
S61.333 Puncture wound without foreign body of left middle finger with damage to nail
S61.334 Puncture wound without foreign body of right ring finger with damage to nail
S61.335 Puncture wound without foreign body of left ring finger with damage to nail
S61.336 Puncture wound without foreign body of right little finger with damage to nail
S61.337 Puncture wound without foreign body of left little finger with damage to nail
S61.338 Puncture wound without foreign body of other finger with damage to nail
Puncture wound without foreign body of specified finger with unspecified laterality with damage to nail
S61.339 Puncture wound without foreign body of unspecified finger with damage to nail
S61.34 Puncture wound with foreign body of finger with damage to nail
S61.340 Puncture wound with foreign body of right index finger with damage to nail
S61.341 Puncture wound with foreign body of left index finger with damage to nail
S61.342 Puncture wound with foreign body of right middle finger with damage to nail
S61.343 Puncture wound with foreign body of left middle finger with damage to nail
S61.344 Puncture wound with foreign body of right ring finger with damage to nail
S61.345 Puncture wound with foreign body of left ring finger with damage to nail
S61.346 Puncture wound with foreign body of right little finger with damage to nail
S61.347 Puncture wound with foreign body of left little finger with damage to nail
S61.348 Puncture wound with foreign body of other finger with damage to nail
Puncture wound with foreign body of specified finger with unspecified laterality with damage to nail
S61.349 Puncture wound with foreign body of unspecified finger with damage to nail
S61.35 Open bite of finger with damage to nail
Bite of finger with damage to nail NOS
Excludes1: superficial bite of finger (S60.46-, S60.47-)
S61.350 Open bite of right index finger with damage to nail
S61.351 Open bite of left index finger with damage to nail
S61.352 Open bite of right middle finger with damage to nail
S61.353  Open bite of left middle finger with damage to nail
S61.354  Open bite of right ring finger with damage to nail
S61.355  Open bite of left ring finger with damage to nail
S61.356  Open bite of right little finger with damage to nail
S61.357  Open bite of left little finger with damage to nail
S61.358  Open bite of other finger with damage to nail
Open bite of specified finger with unspecified laterality with damage to nail
S61.359  Open bite of unspecified finger with damage to nail

S61.4  Open wound of hand

S61.40  Unspecified open wound of hand
  S61.401  Unspecified open wound of right hand
  S61.402  Unspecified open wound of left hand
  S61.409  Unspecified open wound of unspecified hand

S61.41  Laceration without foreign body of hand
  S61.411  Laceration without foreign body of right hand
  S61.412  Laceration without foreign body of left hand
  S61.419  Laceration without foreign body of unspecified hand

S61.42  Laceration with foreign body of hand
  S61.421  Laceration with foreign body of right hand
  S61.422  Laceration with foreign body of left hand
  S61.429  Laceration with foreign body of unspecified hand

S61.43  Puncture wound without foreign body of hand
  S61.431  Puncture wound without foreign body of right hand
  S61.432  Puncture wound without foreign body of left hand
  S61.439  Puncture wound without foreign body of unspecified hand

S61.44  Puncture wound with foreign body of hand
  S61.441  Puncture wound with foreign body of right hand
  S61.442  Puncture wound with foreign body of left hand
  S61.449  Puncture wound with foreign body of unspecified hand

S61.45  Open bite of hand
  Bite of hand NOS
  Excludes1: superficial bite of hand (S60.56-, S60.57-)
  S61.451  Open bite of right hand
  S61.452  Open bite of left hand
  S61.459  Open bite of unspecified hand

S61.5  Open wound of wrist

S61.50  Unspecified open wound of wrist
  S61.501  Unspecified open wound of right wrist
  S61.502  Unspecified open wound of left wrist
  S61.509  Unspecified open wound of unspecified wrist
S61.51 Laceration without foreign body of wrist
   S61.511 Laceration without foreign body of right wrist
   S61.512 Laceration without foreign body of left wrist
   S61.519 Laceration without foreign body of unspecified wrist
S61.52 Laceration with foreign body of wrist
   S61.521 Laceration with foreign body of right wrist
   S61.522 Laceration with foreign body of left wrist
   S61.529 Laceration with foreign body of unspecified wrist
S61.53 Puncture wound without foreign body of wrist
   S61.531 Puncture wound without foreign body of right wrist
   S61.532 Puncture wound without foreign body of left wrist
   S61.539 Puncture wound without foreign body of unspecified wrist
S61.54 Puncture wound with foreign body of wrist
   S61.541 Puncture wound with foreign body of right wrist
   S61.542 Puncture wound with foreign body of left wrist
   S61.549 Puncture wound with foreign body of unspecified wrist
S61.55 Open bite of wrist
   Bite of wrist NOS
   Excludes1: superficial bite of wrist (S60.86-, S60.87-)
   S61.551 Open bite of right wrist
   S61.552 Open bite of left wrist
   S61.559 Open bite of unspecified wrist

S62 Fracture at wrist and hand level
   Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
         A fracture not indicated as open or closed should be coded to closed
   Excludes1: traumatic amputation of wrist and hand (S68.-)
   Excludes2: fracture of distal parts of ulna and radius (S52.-)
   The appropriate 7th character is to be added to each code from category S62
   A - initial encounter for closed fracture
   B - initial encounter for open fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela
S62.0 Fracture of navicular [scaphoid] bone of wrist
   S62.00 Unspecified fracture of navicular [scaphoid] bone of wrist
      S62.001 Unspecified fracture of navicular [scaphoid] bone of right wrist
      S62.002 Unspecified fracture of navicular [scaphoid] bone of left wrist
      S62.009 Unspecified fracture of navicular [scaphoid] bone of unspecified wrist
   S62.01 Fracture of distal pole of navicular [scaphoid] bone of wrist
      Fracture of volar tuberosity of navicular [scaphoid] bone of wrist
      S62.011 Displaced fracture of distal pole of navicular [scaphoid] bone of right wrist
S62.012 Displaced fracture of distal pole of navicular [scaphoid] bone of left wrist
S62.013 Displaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist
S62.014 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist
S62.015 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of left wrist
S62.016 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist

S62.02 Fracture of middle third of navicular [scaphoid] bone of wrist
S62.021 Displaced fracture of middle third of navicular [scaphoid] bone of right wrist
S62.022 Displaced fracture of middle third of navicular [scaphoid] bone of left wrist
S62.023 Displaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist
S62.024 Nondisplaced fracture of middle third of navicular [scaphoid] bone of right wrist
S62.025 Nondisplaced fracture of middle third of navicular [scaphoid] bone of left wrist
S62.026 Nondisplaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist

S62.03 Fracture of proximal third of navicular [scaphoid] bone of wrist
S62.031 Displaced fracture of proximal third of navicular [scaphoid] bone of right wrist
S62.032 Displaced fracture of proximal third of navicular [scaphoid] bone of left wrist
S62.033 Displaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist
S62.034 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of right wrist
S62.035 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of left wrist
S62.036 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist

S62.1 Fracture of other and unspecified carpal bone(s)
Excludes2: fracture of scaphoid of wrist (S62.0-)

S62.10 Fracture of unspecified carpal bone
Fracture of wrist NOS
S62.101 Fracture of unspecified carpal bone, right wrist
S62.102 Fracture of unspecified carpal bone, left wrist
S62.109 Fracture of unspecified carpal bone, unspecified wrist

S62.11 Fracture of triquetrum [cuneiform] bone of wrist
S62.111 Displaced fracture of triquetrum [cuneiform] bone, right wrist
S62.112 Displaced fracture of triquetrum [cuneiform] bone, left wrist
S62.113 Displaced fracture of triquetrum [cuneiform] bone, unspecified wrist
S62.114 Nondisplaced fracture of triquetrum [cuneiform] bone, right wrist
S62.115 Nondisplaced fracture of triquetrum [cuneiform] bone, left wrist
S62.116 Nondisplaced fracture of triquetrum [cuneiform] bone, unspecified wrist

S62.12 Fracture of lunate [semilunar]
S62.121 Displaced fracture of lunate [semilunar], right wrist
S62.122 Displaced fracture of lunate [semilunar], left wrist
S62.123 Displaced fracture of lunate [semilunar], unspecified wrist
S62.124 Nondisplaced fracture of lunate [semilunar], right wrist
S62.125 Nondisplaced fracture of lunate [semilunar], left wrist
S62.126 Nondisplaced fracture of lunate [semilunar], unspecified wrist
S62.13 Fracture of capitate [os magnum] bone
S62.131 Displaced fracture of capitate [os magnum] bone, right wrist
S62.132 Displaced fracture of capitate [os magnum] bone, left wrist
S62.133 Displaced fracture of capitate [os magnum] bone, unspecified wrist
S62.134 Nondisplaced fracture of capitate [os magnum] bone, right wrist
S62.135 Nondisplaced fracture of capitate [os magnum] bone, left wrist
S62.136 Nondisplaced fracture of capitate [os magnum] bone, unspecified wrist
S62.14 Fracture of body of hamate [unciform] bone
S62.141 Displaced fracture of body of hamate [unciform] bone, right wrist
S62.142 Displaced fracture of body of hamate [unciform] bone, left wrist
S62.143 Displaced fracture of body of hamate [unciform] bone, unspecified wrist
S62.144 Nondisplaced fracture of body of hamate [unciform] bone, right wrist
S62.145 Nondisplaced fracture of body of hamate [unciform] bone, left wrist
S62.146 Nondisplaced fracture of body of hamate [unciform] bone, unspecified wrist
S62.15 Fracture of hook process of hamate [unciform] bone
S62.151 Displaced fracture of hook process of hamate [unciform] bone, right wrist
S62.152 Displaced fracture of hook process of hamate [unciform] bone, left wrist
S62.153 Displaced fracture of hook process of hamate [unciform] bone, unspecified wrist
S62.154 Nondisplaced fracture of hook process of hamate [unciform] bone, right wrist
S62.155 Nondisplaced fracture of hook process of hamate [unciform] bone, left wrist
S62.156 Nondisplaced fracture of hook process of hamate [unciform] bone, unspecified wrist
S62.16 Fracture of pisiform
S62.161 Displaced fracture of pisiform, right wrist
S62.162 Displaced fracture of pisiform, left wrist
S62.163 Displaced fracture of pisiform, unspecified wrist
S62.164 Nondisplaced fracture of pisiform, right wrist
S62.165 Nondisplaced fracture of pisiform, left wrist
S62.166 Nondisplaced fracture of pisiform, unspecified wrist
S62.17 Fracture of trapezium [larger multangular]
S62.171 Displaced fracture of trapezium [larger multangular], right wrist
S62.172 Displaced fracture of trapezium [larger multangular], left wrist
S62.173 Displaced fracture of trapezium [larger multangular], unspecified wrist
S62.174 Nondisplaced fracture of trapezium [larger multangular], right wrist
S62.175 Nondisplaced fracture of trapezium [larger multangular], left wrist
S62.176 Nondisplaced fracture of trapezium [larger multangular], unspecified wrist
S62.18 Fracture of trapezoid [smaller multangular]
  S62.181 Displaced fracture of trapezoid [smaller multangular], right wrist
  S62.182 Displaced fracture of trapezoid [smaller multangular], left wrist
  S62.183 Displaced fracture of trapezoid [smaller multangular], unspecified wrist
  S62.184 Nondisplaced fracture of trapezoid [smaller multangular], right wrist
  S62.185 Nondisplaced fracture of trapezoid [smaller multangular], left wrist
  S62.186 Nondisplaced fracture of trapezoid [smaller multangular], unspecified wrist

S62.2 Fracture of first metacarpal bone
  S62.20 Unspecified fracture of first metacarpal bone
    S62.201 Unspecified fracture of first metacarpal bone, right hand
    S62.202 Unspecified fracture of first metacarpal bone, left hand
    S62.209 Unspecified fracture of first metacarpal bone, unspecified hand
  S62.21 Bennett's fracture
    S62.211 Bennett's fracture, right hand
    S62.212 Bennett's fracture, left hand
    S62.213 Bennett's fracture, unspecified hand
  S62.22 Rolando's fracture
    S62.221 Displaced Rolando's fracture, right hand
    S62.222 Displaced Rolando's fracture, left hand
    S62.223 Displaced Rolando's fracture, unspecified hand
    S62.224 Nondisplaced Rolando's fracture, right hand
    S62.225 Nondisplaced Rolando's fracture, left hand
    S62.226 Nondisplaced Rolando's fracture, unspecified hand
  S62.23 Other fracture of base of first metacarpal bone
    S62.231 Other displaced fracture of base of first metacarpal bone, right hand
    S62.232 Other displaced fracture of base of first metacarpal bone, left hand
    S62.233 Other displaced fracture of base of first metacarpal bone, unspecified hand
    S62.234 Other nondisplaced fracture of base of first metacarpal bone, right hand
    S62.235 Other nondisplaced fracture of base of first metacarpal bone, left hand
    S62.236 Other nondisplaced fracture of base of first metacarpal bone, unspecified hand
  S62.24 Fracture of shaft of first metacarpal bone
    S62.241 Displaced fracture of shaft of first metacarpal bone, right hand
    S62.242 Displaced fracture of shaft of first metacarpal bone, left hand
    S62.243 Displaced fracture of shaft of first metacarpal bone, unspecified hand
    S62.244 Nondisplaced fracture of shaft of first metacarpal bone, right hand
    S62.245 Nondisplaced fracture of shaft of first metacarpal bone, left hand
    S62.246 Nondisplaced fracture of shaft of first metacarpal bone, unspecified hand
  S62.25 Fracture of neck of first metacarpal bone
    S62.251 Displaced fracture of neck of first metacarpal bone, right hand
    S62.252 Displaced fracture of neck of first metacarpal bone, left hand
S62.253  Displaced fracture of neck of first metacarpal bone, unspecified hand
S62.254  Nondisplaced fracture of neck of first metacarpal bone, right hand
S62.255  Nondisplaced fracture of neck of first metacarpal bone, left hand
S62.256  Nondisplaced fracture of neck of first metacarpal bone, unspecified hand
S62.29  Other fracture of first metacarpal bone
S62.291  Other fracture of first metacarpal bone, right hand
S62.292  Other fracture of first metacarpal bone, left hand
S62.299  Other fracture of first metacarpal bone, unspecified hand
S62.29  Other fracture of first metacarpal bone
S62.291  Other fracture of first metacarpal bone, right hand
S62.292  Other fracture of first metacarpal bone, left hand
S62.299  Other fracture of first metacarpal bone, unspecified hand
S62.30  Unspecified fracture of other metacarpal bone
S62.300  Unspecified fracture of second metacarpal bone, right hand
S62.301  Unspecified fracture of second metacarpal bone, left hand
S62.302  Unspecified fracture of third metacarpal bone, right hand
S62.303  Unspecified fracture of third metacarpal bone, left hand
S62.304  Unspecified fracture of fourth metacarpal bone, right hand
S62.305  Unspecified fracture of fourth metacarpal bone, left hand
S62.306  Unspecified fracture of fifth metacarpal bone, right hand
S62.307  Unspecified fracture of fifth metacarpal bone, left hand
S62.308  Unspecified fracture of other metacarpal bone
Unspecified fracture of specified metacarpal bone with unspecified laterality
S62.309  Unspecified fracture of unspecified metacarpal bone
S62.31  Displaced fracture of base of other metacarpal bone
S62.310  Displaced fracture of base of second metacarpal bone, right hand
S62.311  Displaced fracture of base of second metacarpal bone, left hand
S62.312  Displaced fracture of base of third metacarpal bone, right hand
S62.313  Displaced fracture of base of third metacarpal bone, left hand
S62.314  Displaced fracture of base of fourth metacarpal bone, right hand
S62.315  Displaced fracture of base of fourth metacarpal bone, left hand
S62.316  Displaced fracture of base of fifth metacarpal bone, right hand
S62.317  Displaced fracture of base of fifth metacarpal bone, left hand
S62.318  Displaced fracture of base of other metacarpal bone
Displaced fracture of base of specified metacarpal bone with unspecified laterality
S62.319  Displaced fracture of base of unspecified metacarpal bone
S62.32  Displaced fracture of shaft of other metacarpal bone
S62.320  Displaced fracture of shaft of second metacarpal bone, right hand
S62.321  Displaced fracture of shaft of second metacarpal bone, left hand
S62.322  Displaced fracture of shaft of third metacarpal bone, right hand
S62.323  Displaced fracture of shaft of third metacarpal bone, left hand
S62.324  Displaced fracture of shaft of fourth metacarpal bone, right hand
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<td>S62.342</td>
<td>Nondisplaced fracture of base of third metacarpal bone, right hand</td>
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<td>Nondisplaced fracture of shaft of third metacarpal bone, right hand</td>
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S62.359  Nondisplaced fracture of shaft of unspecified metacarpal bone

S62.36  Nondisplaced fracture of neck of other metacarpal bone
S62.360  Nondisplaced fracture of neck of second metacarpal bone, right hand
S62.361  Nondisplaced fracture of neck of second metacarpal bone, left hand
S62.362  Nondisplaced fracture of neck of third metacarpal bone, right hand
S62.363  Nondisplaced fracture of neck of third metacarpal bone, left hand
S62.364  Nondisplaced fracture of neck of fourth metacarpal bone, right hand
S62.365  Nondisplaced fracture of neck of fourth metacarpal bone, left hand
S62.366  Nondisplaced fracture of neck of fifth metacarpal bone, right hand
S62.367  Nondisplaced fracture of neck of fifth metacarpal bone, left hand
S62.368  Nondisplaced fracture of neck of other metacarpal bone
S62.369  Nondisplaced fracture of neck of unspecified metacarpal bone

S62.39  Other fracture of other metacarpal bone
S62.390  Other fracture of second metacarpal bone, right hand
S62.391  Other fracture of second metacarpal bone, left hand
S62.392  Other fracture of third metacarpal bone, right hand
S62.393  Other fracture of third metacarpal bone, left hand
S62.394  Other fracture of fourth metacarpal bone, right hand
S62.395  Other fracture of fourth metacarpal bone, left hand
S62.396  Other fracture of fifth metacarpal bone, right hand
S62.397  Other fracture of fifth metacarpal bone, left hand
S62.398  Other fracture of other metacarpal bone
S62.399  Other fracture of unspecified metacarpal bone

S62.5  Fracture of thumb
S62.50  Fracture of unspecified phalanx of thumb
S62.501  Fracture of unspecified phalanx of right thumb
S62.502  Fracture of unspecified phalanx of left thumb
S62.509  Fracture of unspecified phalanx of unspecified thumb

S62.51  Fracture of proximal phalanx of thumb
S62.511  Displaced fracture of proximal phalanx of right thumb
S62.512  Displaced fracture of proximal phalanx of left thumb
S62.513  Displaced fracture of proximal phalanx of unspecified thumb
S62.514  Nondisplaced fracture of proximal phalanx of right thumb
S62.515  Nondisplaced fracture of proximal phalanx of left thumb
S62.516  Nondisplaced fracture of proximal phalanx of unspecified thumb

S62.52  Fracture of distal phalanx of thumb
S62.521  Displaced fracture of distal phalanx of right thumb
S62.522  Displaced fracture of distal phalanx of left thumb
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<td>S62.524</td>
<td>Nondisplaced fracture of distal phalanx of right thumb</td>
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<td>S62.525</td>
<td>Nondisplaced fracture of distal phalanx of left thumb</td>
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<tr>
<td>S62.526</td>
<td>Nondisplaced fracture of distal phalanx of unspecified thumb</td>
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**S62.6 Fracture of other and unspecified finger(s)**

*Excludes*:
fraction of thumb (S62.5-)

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<td>Fracture of unspecified phalanx of right index finger</td>
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<td>S62.601</td>
<td>Fracture of unspecified phalanx of left index finger</td>
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<td>Fracture of unspecified phalanx of right middle finger</td>
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<tr>
<td>S62.603</td>
<td>Fracture of unspecified phalanx of left middle finger</td>
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<td>Fracture of unspecified phalanx of right ring finger</td>
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<td>Fracture of unspecified phalanx of left ring finger</td>
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<td>Fracture of unspecified phalanx of right little finger</td>
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<td>S62.607</td>
<td>Fracture of unspecified phalanx of left little finger</td>
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<td>S62.608</td>
<td>Fracture of unspecified phalanx of other finger</td>
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<tr>
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<td>Fracture of unspecified phalanx of specified finger with unspecified laterality</td>
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<tr>
<td>S62.609</td>
<td>Fracture of unspecified phalanx of unspecified finger</td>
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<td>S62.61</td>
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<td>Displaced fracture of proximal phalanx of left index finger</td>
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<td>Displaced fracture of proximal phalanx of right middle finger</td>
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<td>Displaced fracture of proximal phalanx of right little finger</td>
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<td>S62.617</td>
<td>Displaced fracture of proximal phalanx of left little finger</td>
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<td>S62.618</td>
<td>Displaced fracture of proximal phalanx of other finger</td>
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<td>Displaced fracture of proximal phalanx of specified finger with unspecified laterality</td>
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<tr>
<td>S62.619</td>
<td>Displaced fracture of proximal phalanx of unspecified finger</td>
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<td>Displaced fracture of medial phalanx of left index finger</td>
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<td>S62.622</td>
<td>Displaced fracture of medial phalanx of right middle finger</td>
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<td>S62.623</td>
<td>Displaced fracture of medial phalanx of left middle finger</td>
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<td>S62.624</td>
<td>Displaced fracture of medial phalanx of right ring finger</td>
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<td>S62.625</td>
<td>Displaced fracture of medial phalanx of left ring finger</td>
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<td>Displaced fracture of medial phalanx of right little finger</td>
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<td>S62.627</td>
<td>Displaced fracture of medial phalanx of left little finger</td>
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<td>S62.628</td>
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S62.629  Displaced fracture of medial phalanx of unspecified finger

S62.63  Displaced fracture of distal phalanx of finger
  S62.630  Displaced fracture of distal phalanx of right index finger
  S62.631  Displaced fracture of distal phalanx of left index finger
  S62.632  Displaced fracture of distal phalanx of right middle finger
  S62.633  Displaced fracture of distal phalanx of left middle finger
  S62.634  Displaced fracture of distal phalanx of right ring finger
  S62.635  Displaced fracture of distal phalanx of left ring finger
  S62.636  Displaced fracture of distal phalanx of right little finger
  S62.637  Displaced fracture of distal phalanx of left little finger
  S62.638  Displaced fracture of distal phalanx of other finger
              Displaced fracture of distal phalanx of specified finger with unspecified laterality
  S62.639  Displaced fracture of distal phalanx of unspecified finger

S62.64  Nondisplaced fracture of proximal phalanx of finger
  S62.640  Nondisplaced fracture of proximal phalanx of right index finger
  S62.641  Nondisplaced fracture of proximal phalanx of left index finger
  S62.642  Nondisplaced fracture of proximal phalanx of right middle finger
  S62.643  Nondisplaced fracture of proximal phalanx of left middle finger
  S62.644  Nondisplaced fracture of proximal phalanx of right ring finger
  S62.645  Nondisplaced fracture of proximal phalanx of left ring finger
  S62.646  Nondisplaced fracture of proximal phalanx of right little finger
  S62.647  Nondisplaced fracture of proximal phalanx of left little finger
  S62.648  Nondisplaced fracture of proximal phalanx of other finger
              Nondisplaced fracture of proximal phalanx of specified finger with unspecified laterality
  S62.649  Nondisplaced fracture of proximal phalanx of unspecified finger

S62.65  Nondisplaced fracture of medial phalanx of finger
  S62.650  Nondisplaced fracture of medial phalanx of right index finger
  S62.651  Nondisplaced fracture of medial phalanx of left index finger
  S62.652  Nondisplaced fracture of medial phalanx of right middle finger
  S62.653  Nondisplaced fracture of medial phalanx of left middle finger
  S62.654  Nondisplaced fracture of medial phalanx of right ring finger
  S62.655  Nondisplaced fracture of medial phalanx of left ring finger
  S62.656  Nondisplaced fracture of medial phalanx of right little finger
  S62.657  Nondisplaced fracture of medial phalanx of left little finger
  S62.658  Nondisplaced fracture of medial phalanx of other finger
              Nondisplaced fracture of medial phalanx of specified finger with unspecified laterality
  S62.659  Nondisplaced fracture of medial phalanx of unspecified finger

S62.66  Nondisplaced fracture of distal phalanx of finger
  S62.660  Nondisplaced fracture of distal phalanx of right index finger
  S62.661  Nondisplaced fracture of distal phalanx of left index finger
  S62.662  Nondisplaced fracture of distal phalanx of right middle finger
S62.663  Nondisplaced fracture of distal phalanx of left middle finger  
S62.664  Nondisplaced fracture of distal phalanx of right ring finger  
S62.665  Nondisplaced fracture of distal phalanx of left ring finger  
S62.666  Nondisplaced fracture of distal phalanx of right little finger  
S62.667  Nondisplaced fracture of distal phalanx of left little finger  
S62.668  Nondisplaced fracture of distal phalanx of other finger  
Nondisplaced fracture of distal phalanx of specified finger with unspecified laterality  
S62.669  Nondisplaced fracture of distal phalanx of unspecified finger  

S62.9  Unspecified fracture of wrist and hand  
S62.90  Unspecified fracture of unspecified wrist and hand  
S62.91  Unspecified fracture of right wrist and hand  
S62.92  Unspecified fracture of left wrist and hand  

S63  Dislocation and sprain of joints and ligaments at wrist and hand level  
Includes:  avulsion of joint or ligament at wrist and hand level  
           laceration of cartilage, joint or ligament at wrist and hand level  
           sprain of cartilage, joint or ligament at wrist and hand level  
           traumatic hemarthrosis of joint or ligament at wrist and hand level  
           traumatic rupture of joint or ligament at wrist and hand level  
           traumatic subluxation of joint or ligament at wrist and hand level  
           traumatic tear of joint or ligament at wrist and hand level  

Code also  any associated open wound  
Excludes2:  strain of muscle, fascia and tendon of wrist and hand (S66.-)  
The appropriate 7th character is to be added to each code from category S63  
A - initial encounter  
D - subsequent encounter  
S - sequela  

S63.0  Subluxation and dislocation of wrist and hand joints  
S63.00  Unspecified subluxation and dislocation of wrist and hand  
Dislocation of carpal bone NOS  
Dislocation of distal end of radius NOS  
Subluxation of carpal bone NOS  
Subluxation of distal end of radius NOS  
S63.001  Unspecified subluxation of right wrist and hand  
S63.002  Unspecified subluxation of left wrist and hand  
S63.003  Unspecified subluxation of unspecified wrist and hand  
S63.004  Unspecified dislocation of right wrist and hand  
S63.005  Unspecified dislocation of left wrist and hand  
S63.006  Unspecified dislocation of unspecified wrist and hand  

S63.01  Subluxation and dislocation of distal radioulnar joint  
S63.011  Subluxation of distal radioulnar joint of right wrist  
S63.012  Subluxation of distal radioulnar joint of left wrist  
S63.013  Subluxation of distal radioulnar joint of unspecified wrist  
S63.014  Dislocation of distal radioulnar joint of right wrist  
S63.015  Dislocation of distal radioulnar joint of left wrist  
S63.016  Dislocation of distal radioulnar joint of unspecified wrist
S63.02 Subluxation and dislocation of radiocarpal joint
  S63.021 Subluxation of radiocarpal joint of right wrist
  S63.022 Subluxation of radiocarpal joint of left wrist
  S63.023 Subluxation of radiocarpal joint of unspecified wrist
  S63.024 Dislocation of radiocarpal joint of right wrist
  S63.025 Dislocation of radiocarpal joint of left wrist
  S63.026 Dislocation of radiocarpal joint of unspecified wrist

S63.03 Subluxation and dislocation of midcarpal joint
  S63.031 Subluxation of midcarpal joint of right wrist
  S63.032 Subluxation of midcarpal joint of left wrist
  S63.033 Subluxation of midcarpal joint of unspecified wrist
  S63.034 Dislocation of midcarpal joint of right wrist
  S63.035 Dislocation of midcarpal joint of left wrist
  S63.036 Dislocation of midcarpal joint of unspecified wrist

S63.04 Subluxation and dislocation of carpometacarpal joint of thumb
  Excludes2: interphalangeal subluxation and dislocation of thumb (S63.1-)
  S63.041 Subluxation of carpometacarpal joint of right thumb
  S63.042 Subluxation of carpometacarpal joint of left thumb
  S63.043 Subluxation of carpometacarpal joint of unspecified thumb
  S63.044 Dislocation of carpometacarpal joint of right thumb
  S63.045 Dislocation of carpometacarpal joint of left thumb
  S63.046 Dislocation of carpometacarpal joint of unspecified thumb

S63.05 Subluxation and dislocation of other carpometacarpal joint
  Excludes2: subluxation and dislocation of carpometacarpal joint of thumb (S63.04-)
  S63.051 Subluxation of other carpometacarpal joint of right hand
  S63.052 Subluxation of other carpometacarpal joint of left hand
  S63.053 Subluxation of other carpometacarpal joint of unspecified hand
  S63.054 Dislocation of other carpometacarpal joint of right hand
  S63.055 Dislocation of other carpometacarpal joint of left hand
  S63.056 Dislocation of other carpometacarpal joint of unspecified hand

S63.06 Subluxation and dislocation of metacarpal (bone), proximal end
  S63.061 Subluxation of metacarpal (bone), proximal end of right hand
  S63.062 Subluxation of metacarpal (bone), proximal end of left hand
  S63.063 Subluxation of metacarpal (bone), proximal end of unspecified hand
  S63.064 Dislocation of metacarpal (bone), proximal end of right hand
  S63.065 Dislocation of metacarpal (bone), proximal end of left hand
  S63.066 Dislocation of metacarpal (bone), proximal end of unspecified hand

S63.07 Subluxation and dislocation of distal end of ulna
  S63.071 Subluxation of distal end of right ulna
  S63.072 Subluxation of distal end of left ulna
S63.073 Subluxation of distal end of unspecified ulna
S63.074 Dislocation of distal end of right ulna
S63.075 Dislocation of distal end of left ulna
S63.076 Dislocation of distal end of unspecified ulna

S63.09 Other subluxation and dislocation of wrist and hand
S63.091 Other subluxation of right wrist and hand
S63.092 Other subluxation of left wrist and hand
S63.093 Other subluxation of unspecified wrist and hand
S63.094 Other dislocation of right wrist and hand
S63.095 Other dislocation of left wrist and hand
S63.096 Other dislocation of unspecified wrist and hand

S63.1 Subluxation and dislocation of thumb

S63.10 Unspecified subluxation and dislocation of thumb
S63.101 Unspecified subluxation of right thumb
S63.102 Unspecified subluxation of left thumb
S63.103 Unspecified subluxation of unspecified thumb
S63.104 Unspecified dislocation of right thumb
S63.105 Unspecified dislocation of left thumb
S63.106 Unspecified dislocation of unspecified thumb

S63.11 Subluxation and dislocation of metacarpophalangeal joint of thumb
S63.111 Subluxation of metacarpophalangeal joint of right thumb
S63.112 Subluxation of metacarpophalangeal joint of left thumb
S63.113 Subluxation of metacarpophalangeal joint of unspecified thumb
S63.114 Dislocation of metacarpophalangeal joint of right thumb
S63.115 Dislocation of metacarpophalangeal joint of left thumb
S63.116 Dislocation of metacarpophalangeal joint of unspecified thumb

S63.12 Subluxation and dislocation of unspecified interphalangeal joint of thumb
S63.121 Subluxation of unspecified interphalangeal joint of right thumb
S63.122 Subluxation of unspecified interphalangeal joint of left thumb
S63.123 Subluxation of unspecified interphalangeal joint of unspecified thumb
S63.124 Dislocation of unspecified interphalangeal joint of right thumb
S63.125 Dislocation of unspecified interphalangeal joint of left thumb
S63.126 Dislocation of unspecified interphalangeal joint of unspecified thumb

S63.13 Subluxation and dislocation of proximal interphalangeal joint of thumb
S63.131 Subluxation of proximal interphalangeal joint of right thumb
S63.132 Subluxation of proximal interphalangeal joint of left thumb
S63.133 Subluxation of proximal interphalangeal joint of unspecified thumb
S63.134 Dislocation of proximal interphalangeal joint of right thumb
S63.135 Dislocation of proximal interphalangeal joint of left thumb
S63.136 Dislocation of proximal interphalangeal joint of unspecified thumb
S63.14 Subluxation and dislocation of distal interphalangeal joint of thumb
   S63.141 Subluxation of distal interphalangeal joint of right thumb
   S63.142 Subluxation of distal interphalangeal joint of left thumb
   S63.143 Subluxation of distal interphalangeal joint of unspecified thumb
   S63.144 Dislocation of distal interphalangeal joint of right thumb
   S63.145 Dislocation of distal interphalangeal joint of left thumb
   S63.146 Dislocation of distal interphalangeal joint of unspecified thumb

S63.2 Subluxation and dislocation of other finger(s)
   Excludes2: subluxation and dislocation of thumb (S63.1-)
   S63.20 Unspecified subluxation of other finger
      S63.200 Unspecified subluxation of right index finger
      S63.201 Unspecified subluxation of left index finger
      S63.202 Unspecified subluxation of right middle finger
      S63.203 Unspecified subluxation of left middle finger
      S63.204 Unspecified subluxation of right ring finger
      S63.205 Unspecified subluxation of left ring finger
      S63.206 Unspecified subluxation of right little finger
      S63.207 Unspecified subluxation of left little finger
      S63.208 Unspecified subluxation of other finger
         Unspecified subluxation of specified finger with unspecified laterality
      S63.209 Unspecified subluxation of unspecified finger

   S63.21 Subluxation of metacarpophalangeal joint of finger
      S63.210 Subluxation of metacarpophalangeal joint of right index finger
      S63.211 Subluxation of metacarpophalangeal joint of left index finger
      S63.212 Subluxation of metacarpophalangeal joint of right middle finger
      S63.213 Subluxation of metacarpophalangeal joint of left middle finger
      S63.214 Subluxation of metacarpophalangeal joint of right ring finger
      S63.215 Subluxation of metacarpophalangeal joint of left ring finger
      S63.216 Subluxation of metacarpophalangeal joint of right little finger
      S63.217 Subluxation of metacarpophalangeal joint of left little finger
      S63.218 Subluxation of metacarpophalangeal joint of other finger
         Subluxation of metacarpophalangeal joint of specified finger with unspecified laterality
      S63.219 Subluxation of metacarpophalangeal joint of unspecified finger

   S63.22 Subluxation of unspecified interphalangeal joint of finger
      S63.220 Subluxation of unspecified interphalangeal joint of right index finger
      S63.221 Subluxation of unspecified interphalangeal joint of left index finger
      S63.222 Subluxation of unspecified interphalangeal joint of right middle finger
      S63.223 Subluxation of unspecified interphalangeal joint of left middle finger
      S63.224 Subluxation of unspecified interphalangeal joint of right ring finger
      S63.225 Subluxation of unspecified interphalangeal joint of left ring finger
S63.226  Subluxation of unspecified interphalangeal joint of right little finger
S63.227  Subluxation of unspecified interphalangeal joint of left little finger
S63.228  Subluxation of unspecified interphalangeal joint of other finger
  Subluxation of unspecified interphalangeal joint of specified finger with unspecified laterality
S63.229  Subluxation of unspecified interphalangeal joint of unspecified finger
S63.230  Subluxation of proximal interphalangeal joint of right index finger
S63.231  Subluxation of proximal interphalangeal joint of left index finger
S63.232  Subluxation of proximal interphalangeal joint of right middle finger
S63.233  Subluxation of proximal interphalangeal joint of left middle finger
S63.234  Subluxation of proximal interphalangeal joint of right ring finger
S63.235  Subluxation of proximal interphalangeal joint of left ring finger
S63.236  Subluxation of proximal interphalangeal joint of right little finger
S63.237  Subluxation of proximal interphalangeal joint of left little finger
S63.238  Subluxation of proximal interphalangeal joint of other finger
  Subluxation of proximal interphalangeal joint of specified finger with unspecified laterality
S63.239  Subluxation of proximal interphalangeal joint of unspecified finger
S63.240  Subluxation of distal interphalangeal joint of right index finger
S63.241  Subluxation of distal interphalangeal joint of left index finger
S63.242  Subluxation of distal interphalangeal joint of right middle finger
S63.243  Subluxation of distal interphalangeal joint of left middle finger
S63.244  Subluxation of distal interphalangeal joint of right ring finger
S63.245  Subluxation of distal interphalangeal joint of left ring finger
S63.246  Subluxation of distal interphalangeal joint of right little finger
S63.247  Subluxation of distal interphalangeal joint of left little finger
S63.248  Subluxation of distal interphalangeal joint of other finger
  Subluxation of distal interphalangeal joint of specified finger with unspecified laterality
S63.249  Subluxation of distal interphalangeal joint of unspecified finger
S63.250  Unspecified dislocation of right index finger
S63.251  Unspecified dislocation of left index finger
S63.252  Unspecified dislocation of right middle finger
S63.253  Unspecified dislocation of left middle finger
S63.254  Unspecified dislocation of right ring finger
S63.255  Unspecified dislocation of left ring finger
S63.256  Unspecified dislocation of right little finger
S63.257  Unspecified dislocation of left little finger
S63.258  Unspecified dislocation of other finger
  Unspecified dislocation of specified finger with unspecified laterality
S63.259  Unspecified dislocation of unspecified finger
Unspecified dislocation of specified finger with unspecified laterality

S63.26  Dislocation of metacarpophalangeal joint of finger
S63.260  Dislocation of metacarpophalangeal joint of right index finger
S63.261  Dislocation of metacarpophalangeal joint of left index finger
S63.262  Dislocation of metacarpophalangeal joint of right middle finger
S63.263  Dislocation of metacarpophalangeal joint of left middle finger
S63.264  Dislocation of metacarpophalangeal joint of right ring finger
S63.265  Dislocation of metacarpophalangeal joint of left ring finger
S63.266  Dislocation of metacarpophalangeal joint of right little finger
S63.267  Dislocation of metacarpophalangeal joint of left little finger
S63.268  Dislocation of metacarpophalangeal joint of other finger
Dislocation of metacarpophalangeal joint of specified finger with unspecified laterality
S63.269  Dislocation of metacarpophalangeal joint of unspecified finger

S63.27  Dislocation of unspecified interphalangeal joint of finger
S63.270  Dislocation of unspecified interphalangeal joint of right index finger
S63.271  Dislocation of unspecified interphalangeal joint of left index finger
S63.272  Dislocation of unspecified interphalangeal joint of right middle finger
S63.273  Dislocation of unspecified interphalangeal joint of left middle finger
S63.274  Dislocation of unspecified interphalangeal joint of right ring finger
S63.275  Dislocation of unspecified interphalangeal joint of left ring finger
S63.276  Dislocation of unspecified interphalangeal joint of right little finger
S63.277  Dislocation of unspecified interphalangeal joint of left little finger
S63.278  Dislocation of unspecified interphalangeal joint of other finger
Dislocation of unspecified interphalangeal joint of specified finger with unspecified laterality
S63.279  Dislocation of unspecified interphalangeal joint of unspecified finger
Dislocation of unspecified interphalangeal joint of specified finger without specified laterality

S63.28  Dislocation of proximal interphalangeal joint of finger
S63.280  Dislocation of proximal interphalangeal joint of right index finger
S63.281  Dislocation of proximal interphalangeal joint of left index finger
S63.282  Dislocation of proximal interphalangeal joint of right middle finger
S63.283  Dislocation of proximal interphalangeal joint of left middle finger
S63.284  Dislocation of proximal interphalangeal joint of right ring finger
S63.285  Dislocation of proximal interphalangeal joint of left ring finger
S63.286  Dislocation of proximal interphalangeal joint of right little finger
S63.287  Dislocation of proximal interphalangeal joint of left little finger
S63.288  Dislocation of proximal interphalangeal joint of other finger
Dislocation of proximal interphalangeal joint of specified finger with unspecified laterality
S63.289  Dislocation of proximal interphalangeal joint of unspecified finger

S63.29  Dislocation of distal interphalangeal joint of finger
S63.290 Dislocation of distal interphalangeal joint of right index finger
S63.291 Dislocation of distal interphalangeal joint of left index finger
S63.292 Dislocation of distal interphalangeal joint of right middle finger
S63.293 Dislocation of distal interphalangeal joint of left middle finger
S63.294 Dislocation of distal interphalangeal joint of right ring finger
S63.295 Dislocation of distal interphalangeal joint of left ring finger
S63.296 Dislocation of distal interphalangeal joint of right little finger
S63.297 Dislocation of distal interphalangeal joint of left little finger
S63.298 Dislocation of distal interphalangeal joint of other finger
   Dislocation of distal interphalangeal joint of specified finger with unspecified laterality
S63.299 Dislocation of distal interphalangeal joint of unspecified finger

S63.3 Traumatic rupture of ligament of wrist
   S63.30 Traumatic rupture of unspecified ligament of wrist
      S63.301 Traumatic rupture of unspecified ligament of right wrist
      S63.302 Traumatic rupture of unspecified ligament of left wrist
      S63.309 Traumatic rupture of unspecified ligament of unspecified wrist
   S63.31 Traumatic rupture of collateral ligament of wrist
      S63.311 Traumatic rupture of collateral ligament of right wrist
      S63.312 Traumatic rupture of collateral ligament of left wrist
      S63.319 Traumatic rupture of collateral ligament of unspecified wrist
   S63.32 Traumatic rupture of radiocarpal ligament
      S63.321 Traumatic rupture of right radiocarpal ligament
      S63.322 Traumatic rupture of left radiocarpal ligament
      S63.329 Traumatic rupture of unspecified radiocarpal ligament
   S63.33 Traumatic rupture of ulnocarpal (palmar) ligament
      S63.331 Traumatic rupture of right ulnocarpal (palmar) ligament
      S63.332 Traumatic rupture of left ulnocarpal (palmar) ligament
      S63.339 Traumatic rupture of unspecified ulnocarpal (palmar) ligament
   S63.39 Traumatic rupture of other ligament of wrist
      S63.391 Traumatic rupture of other ligament of right wrist
      S63.392 Traumatic rupture of other ligament of left wrist
      S63.399 Traumatic rupture of other ligament of unspecified wrist

S63.4 Traumatic rupture of ligament of finger at metacarpophalangeal and interphalangeal joint(s)
   S63.40 Traumatic rupture of unspecified ligament of finger at metacarpophalangeal and interphalangeal joint
      S63.400 Traumatic rupture of unspecified ligament of right index finger at metacarpophalangeal and interphalangeal joint
      S63.401 Traumatic rupture of unspecified ligament of left index finger at metacarpophalangeal and interphalangeal joint
      S63.402 Traumatic rupture of unspecified ligament of right middle finger at metacarpophalangeal and interphalangeal joint
S63.403  Traumatic rupture of unspecified ligament of left middle finger at metacarpophalangeal and interphalangeal joint
S63.404  Traumatic rupture of unspecified ligament of right ring finger at metacarpophalangeal and interphalangeal joint
S63.405  Traumatic rupture of unspecified ligament of left ring finger at metacarpophalangeal and interphalangeal joint
S63.406  Traumatic rupture of unspecified ligament of right little finger at metacarpophalangeal and interphalangeal joint
S63.407  Traumatic rupture of unspecified ligament of left little finger at metacarpophalangeal and interphalangeal joint
S63.408  Traumatic rupture of unspecified ligament of other finger at metacarpophalangeal and interphalangeal joint
S63.409  Traumatic rupture of unspecified ligament of unspecified finger at metacarpophalangeal and interphalangeal joint
S63.41  Traumatic rupture of collateral ligament of finger at metacarpophalangeal and interphalangeal joint
S63.410 Traumatic rupture of collateral ligament of right index finger at metacarpophalangeal and interphalangeal joint
S63.411 Traumatic rupture of collateral ligament of left index finger at metacarpophalangeal and interphalangeal joint
S63.412 Traumatic rupture of collateral ligament of right middle finger at metacarpophalangeal and interphalangeal joint
S63.413 Traumatic rupture of collateral ligament of left middle finger at metacarpophalangeal and interphalangeal joint
S63.414 Traumatic rupture of collateral ligament of right ring finger at metacarpophalangeal and interphalangeal joint
S63.415 Traumatic rupture of collateral ligament of left ring finger at metacarpophalangeal and interphalangeal joint
S63.416 Traumatic rupture of collateral ligament of right little finger at metacarpophalangeal and interphalangeal joint
S63.417 Traumatic rupture of collateral ligament of left little finger at metacarpophalangeal and interphalangeal joint
S63.418 Traumatic rupture of collateral ligament of other finger at metacarpophalangeal and interphalangeal joint
S63.419 Traumatic rupture of collateral ligament of unspecified finger at metacarpophalangeal and interphalangeal joint
S63.42  Traumatic rupture of palmar ligament of finger at metacarpophalangeal and interphalangeal joint
S63.420 Traumatic rupture of palmar ligament of right index finger at metacarpophalangeal and interphalangeal joint
S63.421 Traumatic rupture of palmar ligament of left index finger at metacarpophalangeal and interphalangeal joint
S63.422 Traumatic rupture of palmar ligament of right middle finger at metacarpophalangeal and interphalangeal joint
S63.423 Traumatic rupture of palmar ligament of left middle finger at metacarpophalangeal and interphalangeal joint
S63.424 Traumatic rupture of palmar ligament of right ring finger at metacarpophalangeal and interphalangeal joint
S63.425 Traumatic rupture of palmar ligament of left ring finger at metacarpophalangeal and interphalangeal joint
S63.426 Traumatic rupture of palmar ligament of right little finger at metacarpophalangeal and interphalangeal joint
S63.427 Traumatic rupture of palmar ligament of left little finger at metacarpophalangeal and interphalangeal joint
S63.428 Traumatic rupture of palmar ligament of other finger at metacarpophalangeal and interphalangeal joint
Traumatic rupture of palmar ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint
S63.429 Traumatic rupture of palmar ligament of unspecified finger at metacarpophalangeal and interphalangeal joint
S63.43 Traumatic rupture of volar plate of finger at metacarpophalangeal and interphalangeal joint
S63.430 Traumatic rupture of volar plate of right index finger at metacarpophalangeal and interphalangeal joint
S63.431 Traumatic rupture of volar plate of left index finger at metacarpophalangeal and interphalangeal joint
S63.432 Traumatic rupture of volar plate of right middle finger at metacarpophalangeal and interphalangeal joint
S63.433 Traumatic rupture of volar plate of left middle finger at metacarpophalangeal and interphalangeal joint
S63.434 Traumatic rupture of volar plate of right ring finger at metacarpophalangeal and interphalangeal joint
S63.435 Traumatic rupture of volar plate of left ring finger at metacarpophalangeal and interphalangeal joint
S63.436 Traumatic rupture of volar plate of right little finger at metacarpophalangeal and interphalangeal joint
S63.437 Traumatic rupture of volar plate of left little finger at metacarpophalangeal and interphalangeal joint
S63.438 Traumatic rupture of volar plate of other finger at metacarpophalangeal and interphalangeal joint
Traumatic rupture of volar plate of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint
S63.439 Traumatic rupture of volar plate of unspecified finger at metacarpophalangeal and interphalangeal joint
S63.49 Traumatic rupture of other ligament of finger at metacarpophalangeal and interphalangeal joint
S63.490 Traumatic rupture of other ligament of right index finger at metacarpophalangeal and interphalangeal joint
S63.491 Traumatic rupture of other ligament of left index finger at metacarpophalangeal and interphalangeal joint
S63.492 Traumatic rupture of other ligament of right middle finger at metacarpophalangeal and interphalangeal joint
S63.493  Traumatic rupture of other ligament of left middle finger at metacarpophalangeal and interphalangeal joint
S63.494  Traumatic rupture of other ligament of right ring finger at metacarpophalangeal and interphalangeal joint
S63.495  Traumatic rupture of other ligament of left ring finger at metacarpophalangeal and interphalangeal joint
S63.496  Traumatic rupture of other ligament of right little finger at metacarpophalangeal and interphalangeal joint
S63.497  Traumatic rupture of other ligament of left little finger at metacarpophalangeal and interphalangeal joint
S63.498  Traumatic rupture of other ligament of other finger at metacarpophalangeal and interphalangeal joint

Traumatic rupture of ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint

S63.499  Traumatic rupture of other ligament of unspecified finger at metacarpophalangeal and interphalangeal joint

S63.5  Other and unspecified sprain of wrist

S63.50   Unspecified sprain of wrist
S63.501  Unspecified sprain of right wrist
S63.502  Unspecified sprain of left wrist
S63.509  Unspecified sprain of unspecified wrist

S63.51   Sprain of carpal (joint)
S63.511  Sprain of carpal joint of right wrist
S63.512  Sprain of carpal joint of left wrist
S63.519  Sprain of carpal joint of unspecified wrist

S63.52   Sprain of radiocarpal joint
Excludes1: traumatic rupture of radiocarpal ligament (S63.32-)
S63.521  Sprain of radiocarpal joint of right wrist
S63.522  Sprain of radiocarpal joint of left wrist
S63.529  Sprain of radiocarpal joint of unspecified wrist

S63.59   Other specified sprain of wrist
S63.591  Other specified sprain of right wrist
S63.592  Other specified sprain of left wrist
S63.599  Other specified sprain of unspecified wrist

S63.6  Other and unspecified sprain of finger(s)
Excludes1: traumatic rupture of ligament of finger at metacarpophalangeal and interphalangeal joint(s) (S63.4-)

S63.60   Unspecified sprain of thumb
S63.601  Unspecified sprain of right thumb
S63.602  Unspecified sprain of left thumb
S63.609  Unspecified sprain of unspecified thumb

S63.61   Unspecified sprain of other and unspecified finger(s)
S63.610  Unspecified sprain of right index finger
S63.611 Unspecified sprain of left index finger
S63.612 Unspecified sprain of right middle finger
S63.613 Unspecified sprain of left middle finger
S63.614 Unspecified sprain of right ring finger
S63.615 Unspecified sprain of left ring finger
S63.616 Unspecified sprain of right little finger
S63.617 Unspecified sprain of left little finger
S63.618 Unspecified sprain of other finger
  Unspecified sprain of specified finger with unspecified laterality
S63.619 Unspecified sprain of unspecified finger

S63.62 Sprain of interphalangeal joint of thumb
  S63.621 Sprain of interphalangeal joint of right thumb
  S63.622 Sprain of interphalangeal joint of left thumb
  S63.629 Sprain of interphalangeal joint of unspecified thumb

S63.63 Sprain of interphalangeal joint of other and unspecified finger(s)
  S63.630 Sprain of interphalangeal joint of right index finger
  S63.631 Sprain of interphalangeal joint of left index finger
  S63.632 Sprain of interphalangeal joint of right middle finger
  S63.633 Sprain of interphalangeal joint of left middle finger
  S63.634 Sprain of interphalangeal joint of right ring finger
  S63.635 Sprain of interphalangeal joint of left ring finger
  S63.636 Sprain of interphalangeal joint of right little finger
  S63.637 Sprain of interphalangeal joint of left little finger
  S63.638 Sprain of interphalangeal joint of other finger
  S63.639 Sprain of interphalangeal joint of unspecified finger

S63.64 Sprain of metacarpophalangeal joint of thumb
  S63.641 Sprain of metacarpophalangeal joint of right thumb
  S63.642 Sprain of metacarpophalangeal joint of left thumb
  S63.649 Sprain of metacarpophalangeal joint of unspecified thumb

S63.65 Sprain of metacarpophalangeal joint of other and unspecified finger(s)
  S63.650 Sprain of metacarpophalangeal joint of right index finger
  S63.651 Sprain of metacarpophalangeal joint of left index finger
  S63.652 Sprain of metacarpophalangeal joint of right middle finger
  S63.653 Sprain of metacarpophalangeal joint of left middle finger
  S63.654 Sprain of metacarpophalangeal joint of right ring finger
  S63.655 Sprain of metacarpophalangeal joint of left ring finger
  S63.656 Sprain of metacarpophalangeal joint of right little finger
  S63.657 Sprain of metacarpophalangeal joint of left little finger
  S63.658 Sprain of metacarpophalangeal joint of other finger
  Sprain of metacarpophalangeal joint of specified finger with unspecified laterality
S63.659 Sprain of metacarpophalangeal joint of unspecified finger

S63.68 Other sprain of thumb
   S63.681 Other sprain of right thumb
   S63.682 Other sprain of left thumb
   S63.689 Other sprain of unspecified thumb

S63.69 Other sprain of other and unspecified finger(s)
   S63.690 Other sprain of right index finger
   S63.691 Other sprain of left index finger
   S63.692 Other sprain of right middle finger
   S63.693 Other sprain of left middle finger
   S63.694 Other sprain of right ring finger
   S63.695 Other sprain of left ring finger
   S63.696 Other sprain of right little finger
   S63.697 Other sprain of left little finger
   S63.698 Other sprain of other finger
      Other sprain of specified finger with unspecified laterality
   S63.699 Other sprain of unspecified finger

S63.8 Sprain of other part of wrist and hand
   S63.8X Sprain of other part of wrist and hand
      S63.8X1 Sprain of other part of right wrist and hand
      S63.8X2 Sprain of other part of left wrist and hand
      S63.8X9 Sprain of other part of unspecified wrist and hand

S63.9 Sprain of unspecified part of wrist and hand
   S63.90 Sprain of unspecified part of unspecified wrist and hand
   S63.91 Sprain of unspecified part of right wrist and hand
   S63.92 Sprain of unspecified part of left wrist and hand

S64 Injury of nerves at wrist and hand level

Code also any associated open wound (S61.-)
The appropriate 7th character is to be added to each code from category S64
   A - initial encounter
   D - subsequent encounter
   S - sequela

S64.0 Injury of ulnar nerve at wrist and hand level
   S64.00 Injury of ulnar nerve at wrist and hand level of unspecified arm
   S64.01 Injury of ulnar nerve at wrist and hand level of right arm
   S64.02 Injury of ulnar nerve at wrist and hand level of left arm

S64.1 Injury of median nerve at wrist and hand level
   S64.10 Injury of median nerve at wrist and hand level of unspecified arm
   S64.11 Injury of median nerve at wrist and hand level of right arm
   S64.12 Injury of median nerve at wrist and hand level of left arm

S64.2 Injury of radial nerve at wrist and hand level
S64.20 Injury of radial nerve at wrist and hand level of unspecified arm
S64.21 Injury of radial nerve at wrist and hand level of right arm
S64.22 Injury of radial nerve at wrist and hand level of left arm

S64.3 Injury of digital nerve of thumb
S64.30 Injury of digital nerve of unspecified thumb
S64.31 Injury of digital nerve of right thumb
S64.32 Injury of digital nerve of left thumb

S64.4 Injury of digital nerve of other and unspecified finger
S64.40 Injury of digital nerve of unspecified finger
S64.49 Injury of digital nerve of other finger
   S64.490 Injury of digital nerve of right index finger
   S64.491 Injury of digital nerve of left index finger
   S64.492 Injury of digital nerve of right middle finger
   S64.493 Injury of digital nerve of left middle finger
   S64.494 Injury of digital nerve of right ring finger
   S64.495 Injury of digital nerve of left ring finger
   S64.496 Injury of digital nerve of right little finger
   S64.497 Injury of digital nerve of left little finger
   S64.498 Injury of digital nerve of other finger
      Injury of digital nerve of specified finger with unspecified laterality

S64.8 Injury of other nerves at wrist and hand level
S64.8X Injury of other nerves at wrist and hand level
   S64.8X1 Injury of other nerves at wrist and hand level of right arm
   S64.8X2 Injury of other nerves at wrist and hand level of left arm
   S64.8X9 Injury of other nerves at wrist and hand level of unspecified arm

S64.9 Injury of unspecified nerve at wrist and hand level
S64.90 Injury of unspecified nerve at wrist and hand level of unspecified arm
S64.91 Injury of unspecified nerve at wrist and hand level of right arm
S64.92 Injury of unspecified nerve at wrist and hand level of left arm

S65 Injury of blood vessels at wrist and hand level
   Code also any associated open wound (S61.-)
The appropriate 7th character is to be added to each code from category S65
   A - initial encounter
   D - subsequent encounter
   S - sequela

S65.0 Injury of ulnar artery at wrist and hand level
   S65.00 Unspecified injury of ulnar artery at wrist and hand level
      S65.001 Unspecified injury of ulnar artery at wrist and hand level of right arm
      S65.002 Unspecified injury of ulnar artery at wrist and hand level of left arm
      S65.009 Unspecified injury of ulnar artery at wrist and hand level of unspecified arm
   S65.01 Laceration of ulnar artery at wrist and hand level
S65.011 Laceration of ulnar artery at wrist and hand level of right arm
S65.012 Laceration of ulnar artery at wrist and hand level of left arm
S65.019 Laceration of ulnar artery at wrist and hand level of unspecified arm

S65.09 Other specified injury of ulnar artery at wrist and hand level
S65.091 Other specified injury of ulnar artery at wrist and hand level of right arm
S65.092 Other specified injury of ulnar artery at wrist and hand level of left arm
S65.099 Other specified injury of ulnar artery at wrist and hand level of unspecified arm

S65.1 Injury of radial artery at wrist and hand level
S65.10 Unspecified injury of radial artery at wrist and hand level
S65.101 Unspecified injury of radial artery at wrist and hand level of right arm
S65.102 Unspecified injury of radial artery at wrist and hand level of left arm
S65.109 Unspecified injury of radial artery at wrist and hand level of unspecified arm

S65.11 Laceration of radial artery at wrist and hand level
S65.111 Laceration of radial artery at wrist and hand level of right arm
S65.112 Laceration of radial artery at wrist and hand level of left arm
S65.119 Laceration of radial artery at wrist and hand level of unspecified arm

S65.19 Other specified injury of radial artery at wrist and hand level
S65.191 Other specified injury of radial artery at wrist and hand level of right arm
S65.192 Other specified injury of radial artery at wrist and hand level of left arm
S65.199 Other specified injury of radial artery at wrist and hand level of unspecified arm

S65.2 Injury of superficial palmar arch
S65.20 Unspecified injury of superficial palmar arch
S65.201 Unspecified injury of superficial palmar arch of right hand
S65.202 Unspecified injury of superficial palmar arch of left hand
S65.209 Unspecified injury of superficial palmar arch of unspecified hand

S65.21 Laceration of superficial palmar arch
S65.211 Laceration of superficial palmar arch of right hand
S65.212 Laceration of superficial palmar arch of left hand
S65.219 Laceration of superficial palmar arch of unspecified hand

S65.29 Other specified injury of superficial palmar arch
S65.291 Other specified injury of superficial palmar arch of right hand
S65.292 Other specified injury of superficial palmar arch of left hand
S65.299 Other specified injury of superficial palmar arch of unspecified hand

S65.3 Injury of deep palmar arch
S65.30 Unspecified injury of deep palmar arch
S65.301 Unspecified injury of deep palmar arch of right hand
S65.302 Unspecified injury of deep palmar arch of left hand
S65.309 Unspecified injury of deep palmar arch of unspecified hand

S65.31 Laceration of deep palmar arch
S65.311 Laceration of deep palmar arch of right hand
S65.312 Laceration of deep palmar arch of left hand
S65.319 Laceration of deep palmar arch of unspecified hand
S65.39 Other specified injury of deep palmar arch
S65.391 Other specified injury of deep palmar arch of right hand
S65.392 Other specified injury of deep palmar arch of left hand
S65.399 Other specified injury of deep palmar arch of unspecified hand

S65.4 Injury of blood vessel of thumb
S65.40 Unspecified injury of blood vessel of thumb
S65.401 Unspecified injury of blood vessel of right thumb
S65.402 Unspecified injury of blood vessel of left thumb
S65.409 Unspecified injury of blood vessel of unspecified thumb
S65.41 Laceration of blood vessel of thumb
S65.411 Laceration of blood vessel of right thumb
S65.412 Laceration of blood vessel of left thumb
S65.419 Laceration of blood vessel of unspecified thumb
S65.49 Other specified injury of blood vessel of thumb
S65.491 Other specified injury of blood vessel of right thumb
S65.492 Other specified injury of blood vessel of left thumb
S65.499 Other specified injury of blood vessel of unspecified thumb

S65.5 Injury of blood vessel of other and unspecified finger
S65.50 Unspecified injury of blood vessel of other and unspecified finger
S65.500 Unspecified injury of blood vessel of right index finger
S65.501 Unspecified injury of blood vessel of left index finger
S65.502 Unspecified injury of blood vessel of right middle finger
S65.503 Unspecified injury of blood vessel of left middle finger
S65.504 Unspecified injury of blood vessel of right ring finger
S65.505 Unspecified injury of blood vessel of left ring finger
S65.506 Unspecified injury of blood vessel of right little finger
S65.507 Unspecified injury of blood vessel of left little finger
S65.508 Unspecified injury of blood vessel of other finger
Unspecified injury of blood vessel of specified finger with unspecified laterality
S65.509 Unspecified injury of blood vessel of unspecified finger
S65.51 Laceration of blood vessel of other and unspecified finger
S65.510 Laceration of blood vessel of right index finger
S65.511 Laceration of blood vessel of left index finger
S65.512 Laceration of blood vessel of right middle finger
S65.513 Laceration of blood vessel of left middle finger
S65.514 Laceration of blood vessel of right ring finger
S65.515 Laceration of blood vessel of left ring finger
S65.516 Laceration of blood vessel of right little finger
S65.517  Laceration of blood vessel of left little finger
S65.518  Laceration of blood vessel of other finger
Laceration of blood vessel of specified finger with unspecified laterality
S65.519  Laceration of blood vessel of unspecified finger
S65.59  Other specified injury of blood vessel of other and unspecified finger
S65.590  Other specified injury of blood vessel of right index finger
S65.591  Other specified injury of blood vessel of left index finger
S65.592  Other specified injury of blood vessel of right middle finger
S65.593  Other specified injury of blood vessel of left middle finger
S65.594  Other specified injury of blood vessel of right ring finger
S65.595  Other specified injury of blood vessel of left ring finger
S65.596  Other specified injury of blood vessel of right little finger
S65.597  Other specified injury of blood vessel of left little finger
S65.598  Other specified injury of blood vessel of other finger
Other specified injury of blood vessel of specified finger with unspecified laterality
S65.599  Other specified injury of blood vessel of unspecified finger

S65.8  Injury of other blood vessels at wrist and hand level
S65.80  Unspecified injury of other blood vessels at wrist and hand level
S65.801  Unspecified injury of other blood vessels at wrist and hand level of right arm
S65.802  Unspecified injury of other blood vessels at wrist and hand level of left arm
S65.809  Unspecified injury of other blood vessels at wrist and hand level of unspecified arm
S65.81  Laceration of other blood vessels at wrist and hand level
S65.811  Laceration of other blood vessels at wrist and hand level of right arm
S65.812  Laceration of other blood vessels at wrist and hand level of left arm
S65.819  Laceration of other blood vessels at wrist and hand level of unspecified arm
S65.89  Other specified injury of other blood vessels at wrist and hand level
S65.891  Other specified injury of other blood vessels at wrist and hand level of right arm
S65.892  Other specified injury of other blood vessels at wrist and hand level of left arm
S65.899  Other specified injury of other blood vessels at wrist and hand level of unspecified arm

S65.9  Injury of unspecified blood vessel at wrist and hand level
S65.90  Unspecified injury of unspecified blood vessel at wrist and hand level
S65.901  Unspecified injury of unspecified blood vessel at wrist and hand level of right arm
S65.902  Unspecified injury of unspecified blood vessel at wrist and hand level of left arm
S65.909  Unspecified injury of unspecified blood vessel at wrist and hand level of unspecified arm
S65.91  Laceration of unspecified blood vessel at wrist and hand level
S65.911  Laceration of unspecified blood vessel at wrist and hand level of right arm
S65.912  Laceration of unspecified blood vessel at wrist and hand level of left arm
S65.919  Laceration of unspecified blood vessel at wrist and hand level of unspecified arm
S65.99  Other specified injury of unspecified blood vessel at wrist and hand level
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S65.991</td>
<td>Other specified injury of unspecified blood vessel at wrist and hand of right arm</td>
</tr>
<tr>
<td>S65.992</td>
<td>Other specified injury of unspecified blood vessel at wrist and hand of left arm</td>
</tr>
<tr>
<td>S65.999</td>
<td>Other specified injury of unspecified blood vessel at wrist and hand of unspecified arm</td>
</tr>
</tbody>
</table>

### S66 Injury of muscle, fascia and tendon at wrist and hand level

**Code also** any associated open wound (S61.-)

**Excludes2:** sprain of joints and ligaments of wrist and hand (S63.-)

The appropriate 7th character is to be added to each code from category S66:
- A - initial encounter
- D - subsequent encounter
- S - sequela

#### S66.0 Injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S66.00</td>
<td>Unspecified injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.001</td>
<td>Unspecified injury of long flexor muscle, fascia and tendon of right thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.002</td>
<td>Unspecified injury of long flexor muscle, fascia and tendon of left thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.009</td>
<td>Unspecified injury of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.01</td>
<td>Strain of long flexor muscle, fascia and tendon of thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.011</td>
<td>Strain of long flexor muscle, fascia and tendon of right thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.012</td>
<td>Strain of long flexor muscle, fascia and tendon of left thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.019</td>
<td>Strain of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.02</td>
<td>Laceration of long flexor muscle, fascia and tendon of thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.021</td>
<td>Laceration of long flexor muscle, fascia and tendon of right thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.022</td>
<td>Laceration of long flexor muscle, fascia and tendon of left thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.029</td>
<td>Laceration of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.09</td>
<td>Other specified injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.091</td>
<td>Other specified injury of long flexor muscle, fascia and tendon of right thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.092</td>
<td>Other specified injury of long flexor muscle, fascia and tendon of left thumb at wrist and hand level</td>
</tr>
<tr>
<td>S66.099</td>
<td>Other specified injury of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level</td>
</tr>
</tbody>
</table>

#### S66.1 Injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

**Excludes2:** Injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level (S66.0-)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S66.10</td>
<td>Unspecified injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level</td>
</tr>
<tr>
<td>S66.100</td>
<td>Unspecified injury of flexor muscle, fascia and tendon of right index finger at wrist and hand level</td>
</tr>
</tbody>
</table>
S66.101 Unspecified injury of flexor muscle, fascia and tendon of left index finger at wrist and hand level

S66.102 Unspecified injury of flexor muscle, fascia and tendon of right middle finger at wrist and hand level

S66.103 Unspecified injury of flexor muscle, fascia and tendon of left middle finger at wrist and hand level

S66.104 Unspecified injury of flexor muscle, fascia and tendon of right ring finger at wrist and hand level

S66.105 Unspecified injury of flexor muscle, fascia and tendon of left ring finger at wrist and hand level

S66.106 Unspecified injury of flexor muscle, fascia and tendon of right little finger at wrist and hand level

S66.107 Unspecified injury of flexor muscle, fascia and tendon of left little finger at wrist and hand level

S66.108 Unspecified injury of flexor muscle, fascia and tendon of other finger at wrist and hand level

S66.109 Unspecified injury of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.11 Strain of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.110 Strain of flexor muscle, fascia and tendon of right index finger at wrist and hand level

S66.111 Strain of flexor muscle, fascia and tendon of left index finger at wrist and hand level

S66.112 Strain of flexor muscle, fascia and tendon of right middle finger at wrist and hand level

S66.113 Strain of flexor muscle, fascia and tendon of left middle finger at wrist and hand level

S66.114 Strain of flexor muscle, fascia and tendon of right ring finger at wrist and hand level

S66.115 Strain of flexor muscle, fascia and tendon of left ring finger at wrist and hand level

S66.116 Strain of flexor muscle, fascia and tendon of right little finger at wrist and hand level

S66.117 Strain of flexor muscle, fascia and tendon of left little finger at wrist and hand level

S66.118 Strain of flexor muscle, fascia and tendon of other finger at wrist and hand level

S66.119 Strain of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.12 Laceration of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.120 Laceration of flexor muscle, fascia and tendon of right index finger at wrist and hand level

S66.121 Laceration of flexor muscle, fascia and tendon of left index finger at wrist and hand level
S66.122 Laceration of flexor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.123 Laceration of flexor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.124 Laceration of flexor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.125 Laceration of flexor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.126 Laceration of flexor muscle, fascia and tendon of right little finger at wrist and hand level
S66.127 Laceration of flexor muscle, fascia and tendon of left little finger at wrist and hand level
S66.128 Laceration of flexor muscle, fascia and tendon of other finger at wrist and hand level
S66.129 Laceration of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level
S66.19 Other injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.190 Other injury of flexor muscle, fascia and tendon of right index finger at wrist and hand level
S66.191 Other injury of flexor muscle, fascia and tendon of left index finger at wrist and hand level
S66.192 Other injury of flexor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.193 Other injury of flexor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.194 Other injury of flexor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.195 Other injury of flexor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.196 Other injury of flexor muscle, fascia and tendon of right little finger at wrist and hand level
S66.197 Other injury of flexor muscle, fascia and tendon of left little finger at wrist and hand level
S66.198 Other injury of flexor muscle, fascia and tendon of other finger at wrist and hand level
S66.199 Other injury of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level
S66.2 Injury of extensor muscle, fascia and tendon of thumb at wrist and hand level
S66.20 Unspecified injury of extensor muscle, fascia and tendon of thumb at wrist and hand level
S66.201 Unspecified injury of extensor muscle, fascia and tendon of right thumb at wrist and hand level
S66.202 Unspecified injury of extensor muscle, fascia and tendon of left thumb at wrist and hand level
S66.209 Unspecified injury of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.21 Strain of extensor muscle, fascia and tendon of thumb at wrist and hand level
S66.211 Strain of extensor muscle, fascia and tendon of right thumb at wrist and hand level
S66.212 Strain of extensor muscle, fascia and tendon of left thumb at wrist and hand level
S66.219 Strain of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.22 Laceration of extensor muscle, fascia and tendon of thumb at wrist and hand level
S66.221 Laceration of extensor muscle, fascia and tendon of right thumb at wrist and hand level
S66.222 Laceration of extensor muscle, fascia and tendon of left thumb at wrist and hand level
S66.229 Laceration of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.29 Other specified injury of extensor muscle, fascia and tendon of thumb at wrist and hand level
S66.291 Other specified injury of extensor muscle, fascia and tendon of right thumb at wrist and hand level
S66.292 Other specified injury of extensor muscle, fascia and tendon of left thumb at wrist and hand level
S66.299 Other specified injury of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.3 Injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

Excludes2: Injury of extensor muscle, fascia and tendon of thumb at wrist and hand level (S66.2-)

S66.30 Unspecified injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.300 Unspecified injury of extensor muscle, fascia and tendon of right index finger at wrist and hand level
S66.301 Unspecified injury of extensor muscle, fascia and tendon of left index finger at wrist and hand level
S66.302 Unspecified injury of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.303 Unspecified injury of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.304 Unspecified injury of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.305 Unspecified injury of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.306 Unspecified injury of extensor muscle, fascia and tendon of right little finger at wrist and hand level
S66.307 Unspecified injury of extensor muscle, fascia and tendon of left little finger at wrist and hand level
S66.308 Unspecified injury of extensor muscle, fascia and tendon of other finger at wrist and hand level
Unspecified injury of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
S66.309 Unspecified injury of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level
S66.31 Strain of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
   S66.310 Strain of extensor muscle, fascia and tendon of right index finger at wrist and hand level
   S66.311 Strain of extensor muscle, fascia and tendon of left index finger at wrist and hand level
   S66.312 Strain of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
   S66.313 Strain of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
   S66.314 Strain of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
   S66.315 Strain of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
   S66.316 Strain of extensor muscle, fascia and tendon of right little finger at wrist and hand level
   S66.317 Strain of extensor muscle, fascia and tendon of left little finger at wrist and hand level
   S66.318 Strain of extensor muscle, fascia and tendon of other finger at wrist and hand level
      Strain of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
   S66.319 Strain of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.32 Laceration of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
   S66.320 Laceration of extensor muscle, fascia and tendon of right index finger at wrist and hand level
   S66.321 Laceration of extensor muscle, fascia and tendon of left index finger at wrist and hand level
   S66.322 Laceration of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
   S66.323 Laceration of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
   S66.324 Laceration of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
   S66.325 Laceration of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
   S66.326 Laceration of extensor muscle, fascia and tendon of right little finger at wrist and hand level
   S66.327 Laceration of extensor muscle, fascia and tendon of left little finger at wrist and hand level
   S66.328 Laceration of extensor muscle, fascia and tendon of other finger at wrist and hand level
      Laceration of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
   S66.329 Laceration of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level
S66.39 Other injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.390 Other injury of extensor muscle, fascia and tendon of right index finger at wrist and hand level
S66.391 Other injury of extensor muscle, fascia and tendon of left index finger at wrist and hand level
S66.392 Other injury of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.393 Other injury of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.394 Other injury of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.395 Other injury of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.396 Other injury of extensor muscle, fascia and tendon of right little finger at wrist and hand level
S66.397 Other injury of extensor muscle, fascia and tendon of left little finger at wrist and hand level
S66.398 Other injury of extensor muscle, fascia and tendon of other finger at wrist and hand level
S66.399 Other injury of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.4 Injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.40 Unspecified injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.401 Unspecified injury of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.402 Unspecified injury of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level
S66.409 Unspecified injury of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.41 Strain of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.411 Strain of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.412 Strain of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level
S66.419 Strain of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.42 Laceration of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.421 Laceration of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.422 Laceration of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level
S66.429 Laceration of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.49 Other specified injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.491 Other specified injury of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.492 Other specified injury of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level

S66.499 Other specified injury of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.5 Injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

Excludes:

- injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level (S66.4-)

S66.50 Unspecified injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.500 Unspecified injury of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level

S66.501 Unspecified injury of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level

S66.502 Unspecified injury of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level

S66.503 Unspecified injury of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level

S66.504 Unspecified injury of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level

S66.505 Unspecified injury of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level

S66.506 Unspecified injury of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level

S66.507 Unspecified injury of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level

S66.508 Unspecified injury of intrinsic muscle, fascia and tendon of other finger at wrist and hand level

- Unspecified injury of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

S66.509 Unspecified injury of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.51 Strain of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.510 Strain of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level

S66.511 Strain of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level

S66.512 Strain of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level

S66.513 Strain of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level

S66.514 Strain of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level

S66.515 Strain of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level

S66.516 Strain of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level

S66.517 Strain of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level
S66.518 Strain of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Strain of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality
at wrist and hand level

S66.519 Strain of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.52 Laceration of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.520 Laceration of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level

S66.521 Laceration of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level

S66.522 Laceration of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level

S66.523 Laceration of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level

S66.524 Laceration of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level

S66.525 Laceration of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level

S66.526 Laceration of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level

S66.527 Laceration of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level

S66.528 Laceration of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Laceration of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

S66.529 Laceration of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.59 Other injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.590 Other injury of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level

S66.591 Other injury of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level

S66.592 Other injury of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level

S66.593 Other injury of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level

S66.594 Other injury of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level

S66.595 Other injury of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level

S66.596 Other injury of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level

S66.597 Other injury of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level
S66.598 Other injury of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Other injury of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

S66.599 Other injury of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.8 Injury of other specified muscles, fascia and tendons at wrist and hand level
S66.80 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level
S66.801 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.802 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.809 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.81 Strain of other specified muscles, fascia and tendons at wrist and hand level
S66.811 Strain of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.812 Strain of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.819 Strain of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.82 Laceration of other specified muscles, fascia and tendons at wrist and hand level
S66.821 Laceration of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.822 Laceration of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.829 Laceration of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.89 Other injury of other specified muscles, fascia and tendons at wrist and hand level
S66.891 Other injury of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.892 Other injury of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.899 Other injury of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.9 Injury of unspecified muscle, fascia and tendon at wrist and hand level
S66.90 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level
S66.901 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, right hand
S66.902 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, left hand
S66.909 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S66.91 Strain of unspecified muscle, fascia and tendon at wrist and hand level
S66.911 Strain of unspecified muscle, fascia and tendon at wrist and hand level, right hand
S66.912 Strain of unspecified muscle, fascia and tendon at wrist and hand level, left hand
S66.919  Strain of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S66.92  Laceration of unspecified muscle, fascia and tendon at wrist and hand level
  S66.921  Laceration of unspecified muscle, fascia and tendon at wrist and hand level, right hand
  S66.922  Laceration of unspecified muscle, fascia and tendon at wrist and hand level, left hand
  S66.929  Laceration of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S66.99  Other injury of unspecified muscle, fascia and tendon at wrist and hand level
  S66.991  Other injury of unspecified muscle, fascia and tendon at wrist and hand level, right hand
  S66.992  Other injury of unspecified muscle, fascia and tendon at wrist and hand level, left hand
  S66.999  Other injury of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S67  Crushing injury of wrist, hand and fingers
  Use additional code for all associated injuries, such as:
  - fracture of wrist and hand (S62.-)
  - open wound of wrist and hand (S61.-)
  The appropriate 7th character is to be added to each code from category S67
  - A - initial encounter
  - D - subsequent encounter
  - S - sequela

S67.0  Crushing injury of thumb
  S67.00  Crushing injury of unspecified thumb
  S67.01  Crushing injury of right thumb
  S67.02  Crushing injury of left thumb

S67.1  Crushing injury of other and unspecified finger(s)
  Excludes2: crushing injury of thumb (S67.0-)
  S67.10  Crushing injury of unspecified finger(s)
  S67.19  Crushing injury of other finger(s)
    S67.190  Crushing injury of right index finger
    S67.191  Crushing injury of left index finger
    S67.192  Crushing injury of right middle finger
    S67.193  Crushing injury of left middle finger
    S67.194  Crushing injury of right ring finger
    S67.195  Crushing injury of left ring finger
    S67.196  Crushing injury of right little finger
    S67.197  Crushing injury of left little finger
    S67.198  Crushing injury of other finger
      Crushing injury of specified finger with unspecified laterality

S67.2  Crushing injury of hand
  Excludes2: crushing injury of fingers (S67.1-)
      - crushing injury of thumb (S67.0-)

S67.20 Crushing injury of unspecified hand
S67.21 Crushing injury of right hand
S67.22 Crushing injury of left hand

S67.3 Crushing injury of wrist
S67.30 Crushing injury of unspecified wrist
S67.31 Crushing injury of right wrist
S67.32 Crushing injury of left wrist

S67.4 Crushing injury of wrist and hand
  Excludes1: crushing injury of hand alone (S67.2-)
  crushing injury of wrist alone (S67.3-)
  Excludes2: crushing injury of fingers (S67.1-)
  crushing injury of thumb (S67.0-)

S67.40 Crushing injury of unspecified wrist and hand
S67.41 Crushing injury of right wrist and hand
S67.42 Crushing injury of left wrist and hand

S67.9 Crushing injury of unspecified part(s) of wrist, hand and fingers
S67.90 Crushing injury of unspecified part(s) of unspecified wrist, hand and fingers
S67.91 Crushing injury of unspecified part(s) of right wrist, hand and fingers
S67.92 Crushing injury of unspecified part(s) of left wrist, hand and fingers

S68 Traumatic amputation of wrist, hand and fingers
An amputation not identified as partial or complete should be coded to complete
The appropriate 7th character is to be added to each code from category S68
  A - initial encounter
  D - subsequent encounter
  S - sequela

S68.0 Traumatic metacarpophalangeal amputation of thumb
  Traumatic amputation of thumb NOS

S68.01 Complete traumatic metacarpophalangeal amputation of thumb
  S68.011 Complete traumatic metacarpophalangeal amputation of right thumb
  S68.012 Complete traumatic metacarpophalangeal amputation of left thumb
  S68.019 Complete traumatic metacarpophalangeal amputation of unspecified thumb

S68.02 Partial traumatic metacarpophalangeal amputation of thumb
  S68.021 Partial traumatic metacarpophalangeal amputation of right thumb
  S68.022 Partial traumatic metacarpophalangeal amputation of left thumb
  S68.029 Partial traumatic metacarpophalangeal amputation of unspecified thumb

S68.1 Traumatic metacarpophalangeal amputation of other and unspecified finger
  Traumatic amputation of finger NOS
  Excludes2: traumatic metacarpophalangeal amputation of thumb (S68.0-)

S68.11 Complete traumatic metacarpophalangeal amputation of other and unspecified finger
  S68.110 Complete traumatic metacarpophalangeal amputation of right index finger
  S68.111 Complete traumatic metacarpophalangeal amputation of left index finger
  S68.112 Complete traumatic metacarpophalangeal amputation of right middle finger
  S68.113 Complete traumatic metacarpophalangeal amputation of left middle finger
S68.114 Complete traumatic metacarpophalangeal amputation of right ring finger
S68.115 Complete traumatic metacarpophalangeal amputation of left ring finger
S68.116 Complete traumatic metacarpophalangeal amputation of right little finger
S68.117 Complete traumatic metacarpophalangeal amputation of left little finger
S68.118 Complete traumatic metacarpophalangeal amputation of other finger
  Complete traumatic metacarpophalangeal amputation of specified finger with unspecified
  laterality
S68.119 Complete traumatic metacarpophalangeal amputation of unspecified finger

S68.12 Partial traumatic metacarpophalangeal amputation of other and unspecified finger
S68.120 Partial traumatic metacarpophalangeal amputation of right index finger
S68.121 Partial traumatic metacarpophalangeal amputation of left index finger
S68.122 Partial traumatic metacarpophalangeal amputation of right middle finger
S68.123 Partial traumatic metacarpophalangeal amputation of left middle finger
S68.124 Partial traumatic metacarpophalangeal amputation of right ring finger
S68.125 Partial traumatic metacarpophalangeal amputation of left ring finger
S68.126 Partial traumatic metacarpophalangeal amputation of right little finger
S68.127 Partial traumatic metacarpophalangeal amputation of left little finger
S68.128 Partial traumatic metacarpophalangeal amputation of other finger
  Partial traumatic metacarpophalangeal amputation of specified finger with unspecified
  laterality
S68.129 Partial traumatic metacarpophalangeal amputation of unspecified finger

S68.4 Traumatic amputation of hand at wrist level
  Traumatic amputation of hand NOS
  Traumatic amputation of wrist
  S68.41 Complete traumatic amputation of hand at wrist level
    S68.411 Complete traumatic amputation of right hand at wrist level
    S68.412 Complete traumatic amputation of left hand at wrist level
    S68.419 Complete traumatic amputation of unspecified hand at wrist level
  S68.42 Partial traumatic amputation of hand at wrist level
    S68.421 Partial traumatic amputation of right hand at wrist level
    S68.422 Partial traumatic amputation of left hand at wrist level
    S68.429 Partial traumatic amputation of unspecified hand at wrist level

S68.5 Traumatic transphalangeal amputation of thumb
  Traumatic interphalangeal joint amputation of thumb
  S68.51 Complete traumatic transphalangeal amputation of thumb
    S68.511 Complete traumatic transphalangeal amputation of right thumb
    S68.512 Complete traumatic transphalangeal amputation of left thumb
    S68.519 Complete traumatic transphalangeal amputation of unspecified thumb
  S68.52 Partial traumatic transphalangeal amputation of thumb
    S68.521 Partial traumatic transphalangeal amputation of right thumb
    S68.522 Partial traumatic transphalangeal amputation of left thumb
    S68.529 Partial traumatic transphalangeal amputation of unspecified thumb
S68.6 Traumatic transphalangeal amputation of other and unspecified finger

S68.61 Complete traumatic transphalangeal amputation of other and unspecified finger(s)
S68.610 Complete traumatic transphalangeal amputation of right index finger
S68.611 Complete traumatic transphalangeal amputation of left index finger
S68.612 Complete traumatic transphalangeal amputation of right middle finger
S68.613 Complete traumatic transphalangeal amputation of left middle finger
S68.614 Complete traumatic transphalangeal amputation of right ring finger
S68.615 Complete traumatic transphalangeal amputation of left ring finger
S68.616 Complete traumatic transphalangeal amputation of right little finger
S68.617 Complete traumatic transphalangeal amputation of left little finger
S68.618 Complete traumatic transphalangeal amputation of other finger
Complete traumatic transphalangeal amputation of specified finger with unspecified laterality
S68.619 Complete traumatic transphalangeal amputation of unspecified finger

S68.62 Partial traumatic transphalangeal amputation of other and unspecified finger
S68.620 Partial traumatic transphalangeal amputation of right index finger
S68.621 Partial traumatic transphalangeal amputation of left index finger
S68.622 Partial traumatic transphalangeal amputation of right middle finger
S68.623 Partial traumatic transphalangeal amputation of left middle finger
S68.624 Partial traumatic transphalangeal amputation of right ring finger
S68.625 Partial traumatic transphalangeal amputation of left ring finger
S68.626 Partial traumatic transphalangeal amputation of right little finger
S68.627 Partial traumatic transphalangeal amputation of left little finger
S68.628 Partial traumatic transphalangeal amputation of other finger
Partial traumatic transphalangeal amputation of specified finger with unspecified laterality
S68.629 Partial traumatic transphalangeal amputation of unspecified finger

S68.7 Traumatic transmetacarpal amputation of hand

S68.71 Complete traumatic transmetacarpal amputation of hand
S68.711 Complete traumatic transmetacarpal amputation of right hand
S68.712 Complete traumatic transmetacarpal amputation of left hand
S68.719 Complete traumatic transmetacarpal amputation of unspecified hand

S68.72 Partial traumatic transmetacarpal amputation of hand
S68.721 Partial traumatic transmetacarpal amputation of right hand
S68.722 Partial traumatic transmetacarpal amputation of left hand
S68.729 Partial traumatic transmetacarpal amputation of unspecified hand

S69 Other and unspecified injuries of wrist, hand and finger(s)

The appropriate 7th character is to be added to each code from category S69
A - initial encounter
D - subsequent encounter
S - sequela

S69.8 Other specified injuries of wrist, hand and finger(s)
S69.80 Other specified injuries of unspecified wrist, hand and finger(s)
S69.81 Other specified injuries of right wrist, hand and finger(s)
S69.82 Other specified injuries of left wrist, hand and finger(s)
S69.9 Unspecified injury of wrist, hand and finger(s)
S69.90 Unspecified injury of unspecified wrist, hand and finger(s)
S69.91 Unspecified injury of right wrist, hand and finger(s)
S69.92 Unspecified injury of left wrist, hand and finger(s)

Injuries to the hip and thigh (S70-S79)

Excludes:
- burns and corrosions (T20-T32)
- frostbite (T33-T34)
- snake bite (T63.0-)
- venomous insect bite or sting (T63.4-)

S70 Superficial injury of hip and thigh

The appropriate 7th character is to be added to each code from category S70
A - initial encounter
D - subsequent encounter
S - sequela

S70.0 Contusion of hip
  S70.00 Contusion of unspecified hip
  S70.01 Contusion of right hip
  S70.02 Contusion of left hip

S70.1 Contusion of thigh
  S70.10 Contusion of unspecified thigh
  S70.11 Contusion of right thigh
  S70.12 Contusion of left thigh

S70.2 Other superficial injuries of hip
  S70.21 Abrasion of hip
    S70.211 Abrasion, right hip
    S70.212 Abrasion, left hip
    S70.219 Abrasion, unspecified hip
  S70.22 Blisters (nonthermal) of hip
    S70.221 Blisters (nonthermal), right hip
    S70.222 Blisters (nonthermal), left hip
  S70.24 External constriction of hip
    S70.241 External constriction, right hip
    S70.242 External constriction, left hip
    S70.249 External constriction, unspecified hip
  S70.25 Superficial foreign body of hip
    Splinter in the hip
    S70.251 Superficial foreign body, right hip
    S70.252 Superficial foreign body, left hip
    S70.259 Superficial foreign body, unspecified hip
S70.26  Insect bite (nonvenomous) of hip
   S70.261  Insect bite (nonvenomous), right hip
   S70.262  Insect bite (nonvenomous), left hip
   S70.269  Insect bite (nonvenomous), unspecified hip

S70.27  Other superficial bite of hip
   Excludes1: open bite of hip (S71.05-)
   S70.271  Other superficial bite of hip, right hip
   S70.272  Other superficial bite of hip, left hip
   S70.279  Other superficial bite of hip, unspecified hip

S70.3  Other superficial injuries of thigh

S70.31  Abrasion of thigh
   S70.311  Abrasion, right thigh
   S70.312  Abrasion, left thigh
   S70.319  Abrasion, unspecified thigh

S70.32  Blister (nonthermal) of thigh
   S70.321  Blister (nonthermal), right thigh
   S70.322  Blister (nonthermal), left thigh
   S70.329  Blister (nonthermal), unspecified thigh

S70.34  External constriction of thigh
   S70.341  External constriction, right thigh
   S70.342  External constriction, left thigh
   S70.349  External constriction, unspecified thigh

S70.35  Superficial foreign body of thigh
   Splinter in the thigh
   S70.351  Superficial foreign body, right thigh
   S70.352  Superficial foreign body, left thigh
   S70.359  Superficial foreign body, unspecified thigh

S70.36  Insect bite (nonvenomous) of thigh
   S70.361  Insect bite (nonvenomous), right thigh
   S70.362  Insect bite (nonvenomous), left thigh
   S70.369  Insect bite (nonvenomous), unspecified thigh

S70.37  Other superficial bite of thigh
   Excludes1: open bite of thigh (S71.15)
   S70.371  Other superficial bite of right thigh
   S70.372  Other superficial bite of left thigh
   S70.379  Other superficial bite of unspecified thigh

S70.9  Unspecified superficial injury of hip and thigh

S70.91  Unspecified superficial injury of hip
   S70.911  Unspecified superficial injury of right hip
   S70.912  Unspecified superficial injury of left hip
S70.919  Unspecified superficial injury of unspecified hip
S70.92  Unspecified superficial injury of thigh
S70.921  Unspecified superficial injury of right thigh
S70.922  Unspecified superficial injury of left thigh
S70.929  Unspecified superficial injury of unspecified thigh

S71  Open wound of hip and thigh

**Code also** any associated wound infection

**Excludes1:** open fracture of hip and thigh (S72.-)
traumatic amputation of hip and thigh (S78.-)

**Excludes2:** bite of venomous animal (T63.-)
open wound of ankle, foot and toes (S91.-)
open wound of knee and lower leg (S81.-)

The appropriate 7th character is to be added to each code from category S71
A - initial encounter
D - subsequent encounter
S - sequela

**S71.0  Open wound of hip**

S71.00  Unspecified open wound of hip
S71.001  Unspecified open wound, right hip
S71.002  Unspecified open wound, left hip
S71.009  Unspecified open wound, unspecified hip

S71.01  Laceration without foreign body of hip
S71.011  Laceration without foreign body, right hip
S71.012  Laceration without foreign body, left hip
S71.019  Laceration without foreign body, unspecified hip

S71.02  Laceration with foreign body of hip
S71.021  Laceration with foreign body, right hip
S71.022  Laceration with foreign body, left hip
S71.029  Laceration with foreign body, unspecified hip

S71.03  Puncture wound without foreign body of hip
S71.031  Puncture wound without foreign body, right hip
S71.032  Puncture wound without foreign body, left hip
S71.039  Puncture wound without foreign body, unspecified hip

S71.04  Puncture wound with foreign body of hip
S71.041  Puncture wound with foreign body, right hip
S71.042  Puncture wound with foreign body, left hip
S71.049  Puncture wound with foreign body, unspecified hip

S71.05  Open bite of hip
Bite of hip NOS

**Excludes1:** superficial bite of hip (S70.26, S70.27)

S71.051  Open bite, right hip
S71.052  Open bite, left hip
S71.059  Open bite, unspecified hip

S71.1  Open wound of thigh

S71.10  Unspecified open wound of thigh

S71.101  Unspecified open wound, right thigh

S71.102  Unspecified open wound, left thigh

S71.109  Unspecified open wound, unspecified thigh

S71.11  Laceration without foreign body of thigh

S71.111  Laceration without foreign body, right thigh

S71.112  Laceration without foreign body, left thigh

S71.119  Laceration without foreign body, unspecified thigh

S71.12  Laceration with foreign body of thigh

S71.121  Laceration with foreign body, right thigh

S71.122  Laceration with foreign body, left thigh

S71.129  Laceration with foreign body, unspecified thigh

S71.13  Puncture wound without foreign body of thigh

S71.131  Puncture wound without foreign body, right thigh

S71.132  Puncture wound without foreign body, left thigh

S71.139  Puncture wound without foreign body, unspecified thigh

S71.14  Puncture wound with foreign body of thigh

S71.141  Puncture wound with foreign body, right thigh

S71.142  Puncture wound with foreign body, left thigh

S71.149  Puncture wound with foreign body, unspecified thigh

S71.15  Open bite of thigh

Bite of thigh NOS

Excludes1: superficial bite of thigh (S70.37-)

S71.151  Open bite, right thigh

S71.152  Open bite, left thigh

S71.159  Open bite, unspecified thigh

S72  Fracture of femur

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed
The open fracture designations are based on the Gustilo open fracture classification

Excludes1: traumatic amputation of hip and thigh (S78.-)

Excludes2: fracture of lower leg and ankle (S82.-)

The appropriate 7th character is to be added to all codes from category S72

A - initial encounter for closed fracture
B - initial encounter for open fracture type I or II
C - initial encounter for open fracture type IIIA, IIIB, or IIIC
D - subsequent encounter for closed fracture with routine healing
E - subsequent encounter for open fracture type I or II with routine healing
F - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with routine healing
G - subsequent encounter for closed fracture with delayed healing  
H - subsequent encounter for open fracture type I or II with delayed healing  
J - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with delayed healing  
K - subsequent encounter for closed fracture with nonunion  
M - subsequent encounter for open fracture type I or II with nonunion  
N - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion  
P - subsequent encounter for closed fracture with malunion  
Q - subsequent encounter for open fracture type I or II with malunion  
R - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion  
S - sequela  

S72.0  Fracture of head and neck of femur  
Excludes2: physeal fracture of upper end of femur (S79.0-)  

S72.00  Fracture of unspecified part of neck of femur  
Fracture of hip NOS  
Fracture of neck of femur NOS  
S72.001  Fracture of unspecified part of neck of right femur  
S72.002  Fracture of unspecified part of neck of left femur  
S72.009  Fracture of unspecified part of neck of unspecified femur  

S72.01  Unspecified intracapsular fracture of femur  
Subcapital fracture of femur  
S72.011  Unspecified intracapsular fracture of right femur  
S72.012  Unspecified intracapsular fracture of left femur  
S72.019  Unspecified intracapsular fracture of unspecified femur  

S72.02  Fracture of epiphysis (separation) (upper) of femur  
Transephyseal fracture of femur  
Excludes1: capital femoral epiphyseal fracture (pediatric) of femur (S79.01-)  
Salter-Harris Type I physeal fracture of upper end of femur (S79.01-)  
S72.021  Displaced fracture of epiphysis (separation) (upper) of right femur  
S72.022  Displaced fracture of epiphysis (separation) (upper) of left femur  
S72.023  Displaced fracture of epiphysis (separation) (upper) of unspecified femur  
S72.024  Nondisplaced fracture of epiphysis (separation) (upper) of right femur  
S72.025  Nondisplaced fracture of epiphysis (separation) (upper) of left femur  
S72.026  Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur  

S72.03  Midcervical fracture of femur  
Transcervical fracture of femur NOS  
S72.031  Displaced midcervical fracture of right femur  
S72.032  Displaced midcervical fracture of left femur  
S72.033  Displaced midcervical fracture of unspecified femur  
S72.034  Nondisplaced midcervical fracture of right femur  
S72.035  Nondisplaced midcervical fracture of left femur  
S72.036  Nondisplaced midcervical fracture of unspecified femur  

S72.04  Fracture of base of neck of femur  
Cervicotrochanteric fracture of femur  
S72.041  Displaced fracture of base of neck of right femur  
S72.042  Displaced fracture of base of neck of left femur
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
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<td>Displaced fracture of base of neck of unspecified femur</td>
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<td>Nondisplaced fracture of base of neck of right femur</td>
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<td>S72.045</td>
<td>Nondisplaced fracture of base of neck of left femur</td>
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<td>S72.046</td>
<td>Nondisplaced fracture of base of neck of unspecified femur</td>
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<td>S72.05</td>
<td>Unspecified fracture of head of femur</td>
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<td>Fracture of head of femur NOS</td>
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<td>S72.051</td>
<td>Unspecified fracture of head of right femur</td>
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<td>Unspecified fracture of head of left femur</td>
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<td>S72.059</td>
<td>Unspecified fracture of head of unspecified femur</td>
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<td>S72.06</td>
<td>Articular fracture of head of femur</td>
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<td>Displaced articular fracture of head of right femur</td>
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<td>Displaced articular fracture of head of left femur</td>
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<td>Displaced articular fracture of head of unspecified femur</td>
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<td>Other fracture of head and neck of femur</td>
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<td>Other fracture of head and neck of right femur</td>
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<td>S72.091</td>
<td>Other fracture of head and neck of left femur</td>
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<td>S72.099</td>
<td>Other fracture of head and neck of unspecified femur</td>
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<td>S72.1</td>
<td>Pertrochanteric fracture</td>
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<td>Unspecified trochanteric fracture of femur</td>
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<td>Fracture of trochanter NOS</td>
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<td>S72.101</td>
<td>Unspecified trochanteric fracture of right femur</td>
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<td>S72.102</td>
<td>Unspecified trochanteric fracture of left femur</td>
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<td>S72.109</td>
<td>Unspecified trochanteric fracture of unspecified femur</td>
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<tr>
<td>S72.11</td>
<td>Fracture of greater trochanter of femur</td>
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<td>Nondisplaced fracture of greater trochanter of right femur</td>
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<td>S72.115</td>
<td>Nondisplaced fracture of greater trochanter of left femur</td>
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<td>S72.116</td>
<td>Nondisplaced fracture of greater trochanter of unspecified femur</td>
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<td>S72.12</td>
<td>Fracture of lesser trochanter of femur</td>
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<td>Displaced fracture of lesser trochanter of right femur</td>
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<td>Displaced fracture of lesser trochanter of left femur</td>
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<td>S72.123</td>
<td>Displaced fracture of lesser trochanter of unspecified femur</td>
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<td>S72.124</td>
<td>Nondisplaced fracture of lesser trochanter of right femur</td>
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<td>S72.125</td>
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<tr>
<td>S72.126</td>
<td>Nondisplaced fracture of lesser trochanter of unspecified femur</td>
</tr>
</tbody>
</table>
S72.13  Apophyseal fracture of femur
   Excludes1: chronic (nontraumatic) slipped upper femoral epiphysis (M93.0-)
   S72.131  Displaced apophyseal fracture of right femur
   S72.132  Displaced apophyseal fracture of left femur
   S72.133  Displaced apophyseal fracture of unspecified femur
   S72.134  Nondisplaced apophyseal fracture of right femur
   S72.135  Nondisplaced apophyseal fracture of left femur
   S72.136  Nondisplaced apophyseal fracture of unspecified femur

S72.14  Intertrochanteric fracture of femur
   S72.141  Displaced intertrochanteric fracture of right femur
   S72.142  Displaced intertrochanteric fracture of left femur
   S72.143  Displaced intertrochanteric fracture of unspecified femur
   S72.144  Nondisplaced intertrochanteric fracture of right femur
   S72.145  Nondisplaced intertrochanteric fracture of left femur
   S72.146  Nondisplaced intertrochanteric fracture of unspecified femur

S72.2  Subtrochanteric fracture of femur
   S72.21  Displaced subtrochanteric fracture of right femur
   S72.22  Displaced subtrochanteric fracture of left femur
   S72.23  Displaced subtrochanteric fracture of unspecified femur
   S72.24  Nondisplaced subtrochanteric fracture of right femur
   S72.25  Nondisplaced subtrochanteric fracture of left femur
   S72.26  Nondisplaced subtrochanteric fracture of unspecified femur

S72.3  Fracture of shaft of femur
   S72.30  Unspecified fracture of shaft of femur
      S72.301  Unspecified fracture of shaft of right femur
      S72.302  Unspecified fracture of shaft of left femur
      S72.309  Unspecified fracture of shaft of unspecified femur
   S72.32  Transverse fracture of shaft of femur
      S72.321  Displaced transverse fracture of shaft of right femur
      S72.322  Displaced transverse fracture of shaft of left femur
      S72.323  Displaced transverse fracture of shaft of unspecified femur
      S72.324  Nondisplaced transverse fracture of shaft of right femur
      S72.325  Nondisplaced transverse fracture of shaft of left femur
      S72.326  Nondisplaced transverse fracture of shaft of unspecified femur
   S72.33  Oblique fracture of shaft of femur
      S72.331  Displaced oblique fracture of shaft of right femur
      S72.332  Displaced oblique fracture of shaft of left femur
      S72.333  Displaced oblique fracture of shaft of unspecified femur
      S72.334  Nondisplaced oblique fracture of shaft of right femur
      S72.335  Nondisplaced oblique fracture of shaft of left femur
S72.336 Nondisplaced oblique fracture of shaft of unspecified femur

S72.34 Spiral fracture of shaft of femur
  S72.341 Displaced spiral fracture of shaft of right femur
  S72.342 Displaced spiral fracture of shaft of left femur
  S72.343 Displaced spiral fracture of shaft of unspecified femur
  S72.344 Nondisplaced spiral fracture of shaft of right femur
  S72.345 Nondisplaced spiral fracture of shaft of left femur
  S72.346 Nondisplaced spiral fracture of shaft of unspecified femur

S72.35 Comminuted fracture of shaft of femur
  S72.351 Displaced comminuted fracture of shaft of right femur
  S72.352 Displaced comminuted fracture of shaft of left femur
  S72.353 Displaced comminuted fracture of shaft of unspecified femur
  S72.354 Nondisplaced comminuted fracture of shaft of right femur
  S72.355 Nondisplaced comminuted fracture of shaft of left femur
  S72.356 Nondisplaced comminuted fracture of shaft of unspecified femur

S72.36 Segmental fracture of shaft of femur
  S72.361 Displaced segmental fracture of shaft of right femur
  S72.362 Displaced segmental fracture of shaft of left femur
  S72.363 Displaced segmental fracture of shaft of unspecified femur
  S72.364 Nondisplaced segmental fracture of shaft of right femur
  S72.365 Nondisplaced segmental fracture of shaft of left femur
  S72.366 Nondisplaced segmental fracture of shaft of unspecified femur

S72.39 Other fracture of shaft of femur
  S72.391 Other fracture of shaft of right femur
  S72.392 Other fracture of shaft of left femur
  S72.399 Other fracture of shaft of unspecified femur

S72.4 Fracture of lower end of femur
  Fracture of distal end of femur
    Excludes2: fracture of shaft of femur (S72.3-)
    physeal fracture of lower end of femur (S79.1-)

S72.40 Unspecified fracture of lower end of femur
  S72.401 Unspecified fracture of lower end of right femur
  S72.402 Unspecified fracture of lower end of left femur
  S72.409 Unspecified fracture of lower end of unspecified femur

S72.41 Unspecified condyle fracture of lower end of femur
  Condyle fracture of femur NOS
    S72.411 Displaced unspecified condyle fracture of lower end of right femur
    S72.412 Displaced unspecified condyle fracture of lower end of left femur
    S72.413 Displaced unspecified condyle fracture of lower end of unspecified femur
    S72.414 Nondisplaced unspecified condyle fracture of lower end of right femur
    S72.415 Nondisplaced unspecified condyle fracture of lower end of left femur
S72.416 Nondisplaced unspecified condyle fracture of lower end of unspecified femur

S72.42 Fracture of lateral condyle of femur
S72.421 Displaced fracture of lateral condyle of right femur
S72.422 Displaced fracture of lateral condyle of left femur
S72.423 Displaced fracture of lateral condyle of unspecified femur
S72.424 Nondisplaced fracture of lateral condyle of right femur
S72.425 Nondisplaced fracture of lateral condyle of left femur
S72.426 Nondisplaced fracture of lateral condyle of unspecified femur

S72.423 Displaced fracture of lateral condyle of unspecified femur

S72.424 Nondisplaced fracture of lateral condyle of right femur
S72.425 Nondisplaced fracture of lateral condyle of left femur
S72.426 Nondisplaced fracture of lateral condyle of unspecified femur

S72.43 Fracture of medial condyle of femur
S72.431 Displaced fracture of medial condyle of right femur
S72.432 Displaced fracture of medial condyle of left femur
S72.433 Displaced fracture of medial condyle of unspecified femur
S72.434 Nondisplaced fracture of medial condyle of right femur
S72.435 Nondisplaced fracture of medial condyle of left femur
S72.436 Nondisplaced fracture of medial condyle of unspecified femur

S72.434 Nondisplaced fracture of medial condyle of right femur
S72.435 Nondisplaced fracture of medial condyle of left femur
S72.436 Nondisplaced fracture of medial condyle of unspecified femur

S72.44 Fracture of lower epiphysis (separation) of femur
Excludes1: Salter-Harris Type I physeal fracture of lower end of femur (S79.11-)
S72.441 Displaced fracture of lower epiphysis (separation) of right femur
S72.442 Displaced fracture of lower epiphysis (separation) of left femur
S72.443 Displaced fracture of lower epiphysis (separation) of unspecified femur
S72.444 Nondisplaced fracture of lower epiphysis (separation) of right femur
S72.445 Nondisplaced fracture of lower epiphysis (separation) of left femur
S72.446 Nondisplaced fracture of lower epiphysis (separation) of unspecified femur

S72.444 Nondisplaced fracture of lower epiphysis (separation) of right femur
S72.445 Nondisplaced fracture of lower epiphysis (separation) of left femur
S72.446 Nondisplaced fracture of lower epiphysis (separation) of unspecified femur

S72.45 Supracondylar fracture without intracondylar extension of lower end of femur
Supracondylar fracture of lower end of femur NOS
Excludes1: supracondylar fracture with intracondylar extension of lower end of femur (S72.46-)
S72.451 Displaced supracondylar fracture without intracondylar extension of lower end of right femur
S72.452 Displaced supracondylar fracture without intracondylar extension of lower end of left femur
S72.453 Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur
S72.454 Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur
S72.455 Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur
S72.456 Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur

S72.451 Displaced supracondylar fracture without intracondylar extension of lower end of right femur
S72.452 Displaced supracondylar fracture without intracondylar extension of lower end of left femur
S72.453 Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur
S72.454 Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur
S72.455 Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur
S72.456 Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur

S72.46 Supracondylar fracture with intracondylar extension of lower end of femur
Excludes1: supracondylar fracture without intracondylar extension of lower end of femur (S72.45-)
S72.461 Displaced supracondylar fracture with intracondylar extension of lower end of right femur
S72.462 Displaced supracondylar fracture with intracondylar extension of lower end of left femur
S72.463 Displaced supracondylar fracture with intracondylar extension of lower end of unspecified femur
S72.464 Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur
S72.465 Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur
S72.466 Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified femur

S72.47 Torus fracture of lower end of femur
The appropriate 7th character is to be added to all codes in subcategory S72.47
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela
S72.471 Torus fracture of lower end of right femur
S72.472 Torus fracture of lower end of left femur
S72.479 Torus fracture of lower end of unspecified femur

S72.49 Other fracture of lower end of femur
S72.491 Other fracture of lower end of right femur
S72.492 Other fracture of lower end of left femur
S72.499 Other fracture of lower end of unspecified femur

S72.8 Other fracture of femur
S72.8X Other fracture of femur
S72.8X1 Other fracture of right femur
S72.8X2 Other fracture of left femur
S72.8X9 Other fracture of unspecified femur

S72.9 Unspecified fracture of femur
Fracture of thigh NOS
Fracture of upper leg NOS
Includes: fracture of hip NOS (S72.00-, S72.01-)
S72.90 Unspecified fracture of unspecified femur
S72.91 Unspecified fracture of right femur
S72.92 Unspecified fracture of left femur

S73 Dislocation and sprain of joint and ligaments of hip
Includes: avulsion of joint or ligament of hip
laceration of cartilage, joint or ligament of hip
sprain of cartilage, joint or ligament of hip
traumatic hemarthrosis of joint or ligament of hip
traumatic rupture of joint or ligament of hip
traumatic subluxation of joint or ligament of hip
traumatic tear of joint or ligament of hip

Code also any associated open wound
Excludes2: strain of muscle, fascia and tendon of hip and thigh (S76.-)
The appropriate 7th character is to be added to each code from category S73
A - initial encounter
D - subsequent encounter
S - sequela

S73.0 Subluxation and dislocation of hip

Excludes2: dislocation and subluxation of hip prosthesis (T84.020, T84.021)

S73.00 Unspecified subluxation and dislocation of hip
Dislocation of hip NOS
Subluxation of hip NOS
S73.001 Unspecified subluxation of right hip
S73.002 Unspecified subluxation of left hip
S73.003 Unspecified subluxation of unspecified hip
S73.004 Unspecified dislocation of right hip
S73.005 Unspecified dislocation of left hip
S73.006 Unspecified dislocation of unspecified hip

S73.01 Posterior subluxation and dislocation of hip
S73.011 Posterior subluxation of right hip
S73.012 Posterior subluxation of left hip
S73.013 Posterior subluxation of unspecified hip
S73.014 Posterior dislocation of right hip
S73.015 Posterior dislocation of left hip
S73.016 Posterior dislocation of unspecified hip

S73.02 Obturator subluxation and dislocation of hip
S73.021 Obturator subluxation of right hip
S73.022 Obturator subluxation of left hip
S73.023 Obturator subluxation of unspecified hip
S73.024 Obturator dislocation of right hip
S73.025 Obturator dislocation of left hip
S73.026 Obturator dislocation of unspecified hip

S73.03 Other anterior dislocation of hip
S73.031 Other anterior subluxation of right hip
S73.032 Other anterior subluxation of left hip
S73.033 Other anterior subluxation of unspecified hip
S73.034 Other anterior dislocation of right hip
S73.035 Other anterior dislocation of left hip
S73.036 Other anterior dislocation of unspecified hip

S73.04 Central dislocation of hip
S73.041 Central subluxation of right hip
S73.042 Central subluxation of left hip
S73.043 Central subluxation of unspecified hip
S73.044 Central dislocation of right hip
S73.045 Central dislocation of left hip
S73.046 Central dislocation of unspecified hip

S73.1 Sprain of hip

S73.10 Unspecified sprain of hip
S73.101 Unspecified sprain of right hip
S73.102 Unspecified sprain of left hip
S73.109 Unspecified sprain of unspecified hip

S73.11 Iliofemoral ligament sprain of hip
S73.111 Iliofemoral ligament sprain of right hip
S73.112 Iliofemoral ligament sprain of left hip
S73.119 Iliofemoral ligament sprain of unspecified hip

S73.12 Ischiocapsular (ligament) sprain of hip
S73.121 Ischiocapsular ligament sprain of right hip
S73.122 Ischiocapsular ligament sprain of left hip
S73.129 Ischiocapsular ligament sprain of unspecified hip

S73.19 Other sprain of hip
S73.191 Other sprain of right hip
S73.192 Other sprain of left hip
S73.199 Other sprain of unspecified hip

S74 Injury of nerves at hip and thigh level

Code also any associated open wound (S71.-)

Excludes:
- injury of nerves at ankle and foot level (S94.-)
- injury of nerves at lower leg level (S84.-)

The appropriate 7th character is to be added to each code from category S74
A - initial encounter
D - subsequent encounter
S - sequela

S74.0 Injury of sciatic nerve at hip and thigh level
S74.00 Injury of sciatic nerve at hip and thigh level, unspecified leg
S74.01 Injury of sciatic nerve at hip and thigh level, right leg
S74.02 Injury of sciatic nerve at hip and thigh level, left leg

S74.1 Injury of femoral nerve at hip and thigh level
S74.10 Injury of femoral nerve at hip and thigh level, unspecified leg
S74.11 Injury of femoral nerve at hip and thigh level, right leg
S74.12 Injury of femoral nerve at hip and thigh level, left leg

S74.2 Injury of cutaneous sensory nerve at hip and thigh level
S74.20 Injury of cutaneous sensory nerve at hip and thigh level, unspecified leg
S74.21 Injury of cutaneous sensory nerve at hip and high level, right leg
S74.22 Injury of cutaneous sensory nerve at hip and thigh level, left leg

S74.8 Injury of other nerves at hip and thigh level
S74.8X Injury of other nerves at hip and thigh level
S74.8 Injury of other nerves at hip and thigh level, right leg
S74.8X1 Injury of other nerves at hip and thigh level, right leg
S74.8X2 Injury of other nerves at hip and thigh level, left leg
S74.8X9 Injury of other nerves at hip and thigh level, unspecified leg
S74.9 Injury of unspecified nerve at hip and thigh level
S74.90 Injury of unspecified nerve at hip and thigh level, unspecified leg
S74.91 Injury of unspecified nerve at hip and thigh level, right leg
S74.92 Injury of unspecified nerve at hip and thigh level, left leg
S75 Injury of blood vessels at hip and thigh level
   Code also any associated open wound (S71.-)
   Excludes2: injury of blood vessels at lower leg level (S85.-)
   injury of popliteal artery (S85.0)
   The appropriate 7th character is to be added to each code from category S75
   A - initial encounter
   D - subsequent encounter
   S - sequela
S75.0 Injury of femoral artery
   S75.00 Unspecified injury of femoral artery
   S75.001 Unspecified injury of femoral artery, right leg
   S75.002 Unspecified injury of femoral artery, left leg
   S75.009 Unspecified injury of femoral artery, unspecified leg
   S75.01 Minor laceration of femoral artery
   Incomplete transection of femoral artery
   Laceration of femoral artery NOS
   Superficial laceration of femoral artery
   S75.011 Minor laceration of femoral artery, right leg
   S75.012 Minor laceration of femoral artery, left leg
   S75.019 Minor laceration of femoral artery, unspecified leg
   S75.02 Major laceration of femoral artery
   Complete transection of femoral artery
   Traumatic rupture of femoral artery
   S75.021 Major laceration of femoral artery, right leg
   S75.022 Major laceration of femoral artery, left leg
   S75.029 Major laceration of femoral artery, unspecified leg
   S75.09 Other specified injury of femoral artery
   S75.091 Other specified injury of femoral artery, right leg
   S75.092 Other specified injury of femoral artery, left leg
   S75.099 Other specified injury of femoral artery, unspecified leg
S75.1 Injury of femoral vein at hip and thigh level
   S75.10 Unspecified injury of femoral vein at hip and thigh level
   S75.101 Unspecified injury of femoral vein at hip and thigh level, right leg
   S75.102 Unspecified injury of femoral vein at hip and thigh level, left leg
   S75.109 Unspecified injury of femoral vein at hip and thigh level, unspecified leg
   S75.11 Minor laceration of femoral vein at hip and thigh level
Incomplete transection of femoral vein at hip and thigh level
Laceration of femoral vein at hip and thigh level NOS
Superficial laceration of femoral vein at hip and thigh level

S75.111 Minor laceration of femoral vein at hip and thigh level, right leg
S75.112 Minor laceration of femoral vein at hip and thigh level, left leg
S75.119 Minor laceration of femoral vein at hip and thigh level, unspecified leg

S75.12 Major laceration of femoral vein at hip and thigh level
Complete transection of femoral vein at hip and thigh level
Traumatic rupture of femoral vein at hip and thigh level

S75.121 Major laceration of femoral vein at hip and thigh level, right leg
S75.122 Major laceration of femoral vein at hip and thigh level, left leg
S75.129 Major laceration of femoral vein at hip and thigh level, unspecified leg

S75.19 Other specified injury of femoral vein at hip and thigh level
S75.191 Other specified injury of femoral vein at hip and thigh level, right leg
S75.192 Other specified injury of femoral vein at hip and thigh level, left leg
S75.199 Other specified injury of femoral vein at hip and thigh level, unspecified leg

S75.2 Injury of greater saphenous vein at hip and thigh level

Excludes1: greater saphenous vein NOS (S85.3)

S75.20 Unspecified injury of greater saphenous vein at hip and thigh level
S75.201 Unspecified injury of greater saphenous vein at hip and thigh level, right leg
S75.202 Unspecified injury of greater saphenous vein at hip and thigh level, left leg
S75.209 Unspecified injury of greater saphenous vein at hip and thigh level, unspecified leg

S75.21 Minor laceration of greater saphenous vein at hip and thigh level
Incomplete transection of greater saphenous vein at hip and thigh level
Laceration of greater saphenous vein at hip and thigh level NOS
Superficial laceration of greater saphenous vein at hip and thigh level

S75.211 Minor laceration of greater saphenous vein at hip and thigh level, right leg
S75.212 Minor laceration of greater saphenous vein at hip and thigh level, left leg
S75.219 Minor laceration of greater saphenous vein at hip and thigh level, unspecified leg

S75.22 Major laceration of greater saphenous vein at hip and thigh level
Complete transection of greater saphenous vein at hip and thigh level
Traumatic rupture of greater saphenous vein at hip and thigh level

S75.221 Major laceration of greater saphenous vein at hip and thigh level, right leg
S75.222 Major laceration of greater saphenous vein at hip and thigh level, left leg
S75.229 Major laceration of greater saphenous vein at hip and thigh level, unspecified leg

S75.29 Other specified injury of greater saphenous vein at hip and thigh level
S75.291 Other specified injury of greater saphenous vein at hip and thigh level, right leg
S75.292 Other specified injury of greater saphenous vein at hip and thigh level, left leg
S75.299 Other specified injury of greater saphenous vein at hip and thigh level, unspecified leg

S75.8 Injury of other blood vessels at hip and thigh level

S75.80 Unspecified injury of other blood vessels at hip and thigh level
S75.801 Unspecified injury of other blood vessels at hip and thigh level, right leg
S75.802  Unspecified injury of other blood vessels at hip and thigh level, left leg
S75.809  Unspecified injury of other blood vessels at hip and thigh level, unspecified leg

S75.81  Laceration of other blood vessels at hip and thigh level
S75.811  Laceration of other blood vessels at hip and thigh level, right leg
S75.812  Laceration of other blood vessels at hip and thigh level, left leg
S75.819  Laceration of other blood vessels at hip and thigh level, unspecified leg

S75.89  Other specified injury of other blood vessels at hip and thigh level
S75.891  Other specified injury of other blood vessels at hip and thigh level, right leg
S75.892  Other specified injury of other blood vessels at hip and thigh level, left leg
S75.899  Other specified injury of other blood vessels at hip and thigh level, unspecified leg

S75.9  Injury of unspecified blood vessel at hip and thigh level
S75.90  Unspecified injury of unspecified blood vessel at hip and thigh level
S75.901  Unspecified injury of unspecified blood vessel at hip and thigh level, right leg
S75.902  Unspecified injury of unspecified blood vessel at hip and thigh level, left leg
S75.909  Unspecified injury of unspecified blood vessel at hip and thigh level, unspecified leg

S75.91  Laceration of unspecified blood vessel at hip and thigh level
S75.911  Laceration of unspecified blood vessel at hip and thigh level, right leg
S75.912  Laceration of unspecified blood vessel at hip and thigh level, left leg
S75.919  Laceration of unspecified blood vessel at hip and thigh level, unspecified leg

S75.99  Other specified injury of unspecified blood vessel at hip and thigh level
S75.991  Other specified injury of unspecified blood vessel at hip and thigh level, right leg
S75.992  Other specified injury of unspecified blood vessel at hip and thigh level, left leg
S75.999  Other specified injury of unspecified blood vessel at hip and thigh level, unspecified leg

S76  Injury of muscle, fascia and tendon at hip and thigh level

Code also  any associated open wound (S71.-)

Excludes2:  injury of muscle, fascia and tendon at lower leg level (S86)
          sprain of joint and ligament of hip (S73.1)

The appropriate 7th character is to be added to each code from category S76
  A - initial encounter
  D - subsequent encounter
  S - sequela

S76.0  Injury of muscle, fascia and tendon of hip

S76.00  Unspecified injury of muscle, fascia and tendon of hip
S76.001  Unspecified injury of muscle, fascia and tendon of right hip
S76.002  Unspecified injury of muscle, fascia and tendon of left hip
S76.009  Unspecified injury of muscle, fascia and tendon of unspecified hip

S76.01  Strain of muscle, fascia and tendon of hip
S76.011  Strain of muscle, fascia and tendon of right hip
S76.012  Strain of muscle, fascia and tendon of left hip
S76.019  Strain of muscle, fascia and tendon of unspecified hip
S76.02 Laceration of muscle, fascia and tendon of hip
  S76.021 Laceration of muscle, fascia and tendon of right hip
  S76.022 Laceration of muscle, fascia and tendon of left hip
  S76.029 Laceration of muscle, fascia and tendon of unspecified hip

S76.09 Other specified injury of muscle, fascia and tendon of hip
  S76.091 Other specified injury of muscle, fascia and tendon of right hip
  S76.092 Other specified injury of muscle, fascia and tendon of left hip
  S76.099 Other specified injury of muscle, fascia and tendon of unspecified hip

S76.1 Injury of quadriceps muscle, fascia and tendon
  Injury of patellar ligament (tendon)

  S76.10 Unspecified injury of quadriceps muscle, fascia and tendon
    S76.101 Unspecified injury of right quadriceps muscle, fascia and tendon
    S76.102 Unspecified injury of left quadriceps muscle, fascia and tendon
    S76.109 Unspecified injury of unspecified quadriceps muscle, fascia and tendon

  S76.11 Strain of quadriceps muscle, fascia and tendon
    S76.111 Strain of right quadriceps muscle, fascia and tendon
    S76.112 Strain of left quadriceps muscle, fascia and tendon
    S76.119 Strain of unspecified quadriceps muscle, fascia and tendon

  S76.12 Laceration of quadriceps muscle, fascia and tendon
    S76.121 Laceration of right quadriceps muscle, fascia and tendon
    S76.122 Laceration of left quadriceps muscle, fascia and tendon
    S76.129 Laceration of unspecified quadriceps muscle, fascia and tendon

  S76.19 Other specified injury of quadriceps muscle, fascia and tendon
    S76.191 Other specified injury of right quadriceps muscle, fascia and tendon
    S76.192 Other specified injury of left quadriceps muscle, fascia and tendon
    S76.199 Other specified injury of unspecified quadriceps muscle, fascia and tendon

S76.2 Injury of adductor muscle, fascia and tendon of thigh

  S76.20 Unspecified injury of adductor muscle, fascia and tendon of thigh
    S76.201 Unspecified injury of adductor muscle, fascia and tendon of right thigh
    S76.202 Unspecified injury of adductor muscle, fascia and tendon of left thigh
    S76.209 Unspecified injury of adductor muscle, fascia and tendon of unspecified thigh

  S76.21 Strain of adductor muscle, fascia and tendon of thigh
    S76.211 Strain of adductor muscle, fascia and tendon of right thigh
    S76.212 Strain of adductor muscle, fascia and tendon of left thigh
    S76.219 Strain of adductor muscle, fascia and tendon of unspecified thigh

  S76.22 Laceration of adductor muscle, fascia and tendon of thigh
    S76.221 Laceration of adductor muscle, fascia and tendon of right thigh
    S76.222 Laceration of adductor muscle, fascia and tendon of left thigh
    S76.229 Laceration of adductor muscle, fascia and tendon of unspecified thigh

  S76.29 Other injury of adductor muscle, fascia and tendon of thigh
S76.291 Other injury of adductor muscle, fascia and tendon of right thigh
S76.292 Other injury of adductor muscle, fascia and tendon of left thigh
S76.299 Other injury of adductor muscle, fascia and tendon of unspecified thigh

S76.3 Injury of muscle, fascia and tendon of the posterior muscle group at thigh level
S76.30 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level
S76.301 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh
S76.302 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
S76.309 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh

S76.31 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level
S76.311 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh
S76.312 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
S76.319 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh

S76.32 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level
S76.321 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh
S76.322 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
S76.329 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh

S76.39 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level
S76.391 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh
S76.392 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
S76.399 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh

S76.8 Injury of other specified muscles, fascia and tendons at thigh level
S76.80 Unspecified injury of other specified muscles, fascia and tendons at thigh level
S76.801 Unspecified injury of other specified muscles, fascia and tendons at thigh level, right thigh
S76.802 Unspecified injury of other specified muscles, fascia and tendons at thigh level, left thigh
S76.809 Unspecified injury of other specified muscles, fascia and tendons at thigh level, unspecified thigh

S76.81 Strain of other specified muscles, fascia and tendons at thigh level
S76.811 Strain of other specified muscles, fascia and tendons at thigh level, right thigh
S76.812 Strain of other specified muscles, fascia and tendons at thigh level, left thigh
S76.819 Strain of other specified muscles, fascia and tendons at thigh level, unspecified thigh

S76.82 Laceration of other specified muscles, fascia and tendons at thigh level
   S76.821 Laceration of other specified muscles, fascia and tendons at thigh level, right thigh
   S76.822 Laceration of other specified muscles, fascia and tendons at thigh level, left thigh
   S76.829 Laceration of other specified muscles, fascia and tendons at thigh level, unspecified thigh

S76.89 Other injury of other specified muscles, fascia and tendons at thigh level
   S76.891 Other injury of other specified muscles, fascia and tendons at thigh level, right thigh
   S76.892 Other injury of other specified muscles, fascia and tendons at thigh level, left thigh
   S76.899 Other injury of other specified muscles, fascia and tendons at thigh level, unspecified thigh

S76.9 Injury of unspecified muscles, fascia and tendons at thigh level
   S76.90 Unspecified injury of unspecified muscles, fascia and tendons at thigh level
      S76.901 Unspecified injury of unspecified muscles, fascia and tendons at thigh level, right thigh
      S76.902 Unspecified injury of unspecified muscles, fascia and tendons at thigh level, left thigh
      S76.909 Unspecified injury of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

S76.91 Strain of unspecified muscles, fascia and tendons at thigh level
   S76.911 Strain of unspecified muscles, fascia and tendons at thigh level, right thigh
   S76.912 Strain of unspecified muscles, fascia and tendons at thigh level, left thigh
   S76.919 Strain of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

S76.92 Laceration of unspecified muscles, fascia and tendons at thigh level
   S76.921 Laceration of unspecified muscles, fascia and tendons at thigh level, right thigh
   S76.922 Laceration of unspecified muscles, fascia and tendons at thigh level, left thigh
   S76.929 Laceration of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

S76.99 Other specified injury of unspecified muscles, fascia and tendons at thigh level
   S76.991 Other specified injury of unspecified muscles, fascia and tendons at thigh level, right thigh
   S76.992 Other specified injury of unspecified muscles, fascia and tendons at thigh level, left thigh
   S76.999 Other specified injury of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

S77 Crushing injury of hip and thigh

Use additional code(s) for all associated injuries

Excludes2: crushing injury of ankle and foot (S97.-)
          crushing injury of lower leg (S87.-)

The appropriate 7th character is to be added to each code from category S77
   A - initial encounter
   D - subsequent encounter
   S - sequela
### Category S77

**S77.0 Crushing injury of hip**
- **S77.00** Crushing injury of unspecified hip
- **S77.01** Crushing injury of right hip
- **S77.02** Crushing injury of left hip

**S77.1 Crushing injury of thigh**
- **S77.10** Crushing injury of unspecified thigh
- **S77.11** Crushing injury of right thigh
- **S77.12** Crushing injury of left thigh

**S77.2 Crushing injury of hip with thigh**
- **S77.20** Crushing injury of unspecified hip with thigh
- **S77.21** Crushing injury of right hip with thigh
- **S77.22** Crushing injury of left hip with thigh

### Category S78

**S78 Traumatic amputation of hip and thigh**

An amputation not identified as partial or complete should be coded to complete

**Excludes1:** traumatic amputation of knee (S88.0-)

The appropriate 7th character is to be added to each code from category S78

- **A** - initial encounter
- **D** - subsequent encounter
- **S** - sequela

**S78.0 Traumatic amputation at hip joint**
- **S78.01** Complete traumatic amputation at hip joint
  - **S78.011** Complete traumatic amputation at right hip joint
  - **S78.012** Complete traumatic amputation at left hip joint
  - **S78.019** Complete traumatic amputation at unspecified hip joint

**S78.02 Partial traumatic amputation at hip joint**
- **S78.021** Partial traumatic amputation at right hip joint
- **S78.022** Partial traumatic amputation at left hip joint
- **S78.029** Partial traumatic amputation at unspecified hip joint

**S78.1 Traumatic amputation at level between hip and knee**

**Excludes1:** traumatic amputation of knee (S88.0-)

- **S78.11** Complete traumatic amputation at level between hip and knee
  - **S78.111** Complete traumatic amputation at level between right hip and knee
  - **S78.112** Complete traumatic amputation at level between left hip and knee
  - **S78.119** Complete traumatic amputation at level between unspecified hip and knee

**S78.12 Partial traumatic amputation at level between hip and knee**
- **S78.121** Partial traumatic amputation at level between right hip and knee
- **S78.122** Partial traumatic amputation at level between left hip and knee
- **S78.129** Partial traumatic amputation at level between unspecified hip and knee

**S78.9 Traumatic amputation of hip and thigh, level unspecified**
- **S78.91** Complete traumatic amputation of hip and thigh, level unspecified
  - **S78.911** Complete traumatic amputation of right hip and thigh, level unspecified
S78.912 Complete traumatic amputation of left hip and thigh, level unspecified
S78.919 Complete traumatic amputation of unspecified hip and thigh, level unspecified
S78.92 Partial traumatic amputation of hip and thigh, level unspecified
S78.921 Partial traumatic amputation of right hip and thigh, level unspecified
S78.922 Partial traumatic amputation of left hip and thigh, level unspecified
S78.929 Partial traumatic amputation of unspecified hip and thigh, level unspecified

S79 Other and unspecified injuries of hip and thigh

Note: A fracture not indicated as open or closed should be coded to closed
The appropriate 7th character is to be added to each code from subcategories S79.0 and S79.1
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S79.0 Physeal fracture of upper end of femur

Excludes1: apophyseal fracture of upper end of femur (S72.13-)
nontraumatic slipped upper femoral epiphysis (M93.0-)

S79.00 Unspecified physeal fracture of upper end of femur
S79.001 Unspecified physeal fracture of upper end of right femur
S79.002 Unspecified physeal fracture of upper end of left femur
S79.009 Unspecified physeal fracture of upper end of unspecified femur

S79.01 Salter-Harris Type I physeal fracture of upper end of femur
Acute on chronic slipped capital femoral epiphysis (traumatic)
Acute slipped capital femoral epiphysis (traumatic)
Capital femoral epiphyseal fracture

Excludes1: chronic slipped upper femoral epiphysis (nontraumatic) (M93.02-)

S79.011 Salter-Harris Type I physeal fracture of upper end of right femur
S79.012 Salter-Harris Type I physeal fracture of upper end of left femur
S79.019 Salter-Harris Type I physeal fracture of upper end of unspecified femur

S79.09 Other physeal fracture of upper end of femur
S79.091 Other physeal fracture of upper end of right femur
S79.092 Other physeal fracture of upper end of left femur
S79.099 Other physeal fracture of upper end of unspecified femur

S79.1 Physeal fracture of lower end of femur

S79.10 Unspecified physeal fracture of lower end of femur
S79.101 Unspecified physeal fracture of lower end of right femur
S79.102 Unspecified physeal fracture of lower end of left femur
S79.109 Unspecified physeal fracture of lower end of unspecified femur

S79.11 Salter-Harris Type I physeal fracture of lower end of femur
S79.111 Salter-Harris Type I physeal fracture of lower end of right femur
S79.112 Salter-Harris Type I physeal fracture of lower end of left femur
S79.119 Salter-Harris Type I physeal fracture of lower end of unspecified femur
S79.12  Salter-Harris Type II physeal fracture of lower end of femur
  S79.121  Salter-Harris Type II physeal fracture of lower end of right femur
  S79.122  Salter-Harris Type II physeal fracture of lower end of left femur
  S79.129  Salter-Harris Type II physeal fracture of lower end of unspecified femur
S79.13  Salter-Harris Type III physeal fracture of lower end of femur
  S79.131  Salter-Harris Type III physeal fracture of lower end of right femur
  S79.132  Salter-Harris Type III physeal fracture of lower end of left femur
  S79.139  Salter-Harris Type III physeal fracture of lower end of unspecified femur
S79.14  Salter-Harris Type IV physeal fracture of lower end of femur
  S79.141  Salter-Harris Type IV physeal fracture of lower end of right femur
  S79.142  Salter-Harris Type IV physeal fracture of lower end of left femur
  S79.149  Salter-Harris Type IV physeal fracture of lower end of unspecified femur
S79.19  Other physeal fracture of lower end of femur
  S79.191  Other physeal fracture of lower end of right femur
  S79.192  Other physeal fracture of lower end of left femur
  S79.199  Other physeal fracture of lower end of unspecified femur
S79.8  Other specified injuries of hip and thigh
  The appropriate 7th character is to be added to each code in subcategory S79.8
  A - initial encounter
  D - subsequent encounter
  S - sequela
S79.81  Other specified injuries of hip
  S79.811  Other specified injuries of right hip
  S79.812  Other specified injuries of left hip
  S79.819  Other specified injuries of unspecified hip
S79.82  Other specified injuries of thigh
  S79.821  Other specified injuries of right thigh
  S79.822  Other specified injuries of left thigh
  S79.829  Other specified injuries of unspecified thigh
S79.9  Unspecified injury of hip and thigh
  The appropriate 7th character is to be added to each code in subcategory S79.9
  A - initial encounter
  D - subsequent encounter
  S - sequela
S79.91  Unspecified injury of hip
  S79.911  Unspecified injury of right hip
  S79.912  Unspecified injury of left hip
  S79.919  Unspecified injury of unspecified hip
S79.92  Unspecified injury of thigh
  S79.921  Unspecified injury of right thigh
  S79.922  Unspecified injury of left thigh
  S79.929  Unspecified injury of unspecified thigh
Injuries to the knee and lower leg (S80-S89)

Excludes2: burns and corrosions (T20-T32)
  frostbite (T33-T34)
  injuries of ankle and foot, except fracture of ankle and malleolus (S90-S99)
  insect bite or sting, venomous (T63.4)

S80  Superficial injury of knee and lower leg

Excludes2: superficial injury of ankle and foot (S90.-)

The appropriate 7th character is to be added to each code from category S80
  A - initial encounter
  D - subsequent encounter
  S - sequela

S80.0  Contusion of knee
  S80.00  Contusion of unspecified knee
  S80.01  Contusion of right knee
  S80.02  Contusion of left knee

S80.1  Contusion of lower leg
  S80.10  Contusion of unspecified lower leg
  S80.11  Contusion of right lower leg
  S80.12  Contusion of left lower leg

S80.2  Other superficial injuries of knee
  S80.21  Abrasion of knee
    S80.211  Abrasion, right knee
    S80.212  Abrasion, left knee
    S80.219  Abrasion, unspecified knee
  S80.22  Blister (nonthermal) of knee
    S80.221  Blister (nonthermal), right knee
    S80.222  Blister (nonthermal), left knee
    S80.229  Blister (nonthermal), unspecified knee
  S80.24  External constriction of knee
    S80.241  External constriction, right knee
    S80.242  External constriction, left knee
    S80.249  External constriction, unspecified knee
  S80.25  Superficial foreign body of knee
    Splinter in the knee
    S80.251  Superficial foreign body, right knee
    S80.252  Superficial foreign body, left knee
    S80.259  Superficial foreign body, unspecified knee
  S80.26  Insect bite (nonvenomous) of knee
    S80.261  Insect bite (nonvenomous), right knee
    S80.262  Insect bite (nonvenomous), left knee
    S80.269  Insect bite (nonvenomous), unspecified knee
  S80.27  Other superficial bite of knee
Excludes1: open bite of knee (S81.05-)

S80.271 Other superficial bite of right knee
S80.272 Other superficial bite of left knee
S80.279 Other superficial bite of unspecified knee

S80.8 Other superficial injuries of lower leg

S80.81 Abrasion of lower leg
S80.811 Abrasion, right lower leg
S80.812 Abrasion, left lower leg
S80.819 Abrasion, unspecified lower leg

S80.82 Blister (nonthermal) of lower leg
S80.821 Blister (nonthermal), right lower leg
S80.822 Blister (nonthermal), left lower leg
S80.829 Blister (nonthermal), unspecified lower leg

S80.84 External constriction of lower leg
S80.841 External constriction, right lower leg
S80.842 External constriction, left lower leg
S80.849 External constriction, unspecified lower leg

S80.85 Superficial foreign body of lower leg
Splinter in the lower leg
S80.851 Superficial foreign body, right lower leg
S80.852 Superficial foreign body, left lower leg
S80.859 Superficial foreign body, unspecified lower leg

S80.86 Insect bite (nonvenomous) of lower leg
S80.861 Insect bite (nonvenomous), right lower leg
S80.862 Insect bite (nonvenomous), left lower leg
S80.869 Insect bite (nonvenomous), unspecified lower leg

S80.87 Other superficial bite of lower leg
Excludes1: open bite of lower leg (S81.85-)
S80.871 Other superficial bite, right lower leg
S80.872 Other superficial bite, left lower leg
S80.879 Other superficial bite, unspecified lower leg

S80.9 Unspecified superficial injury of knee and lower leg

S80.91 Unspecified superficial injury of knee
S80.911 Unspecified superficial injury of right knee
S80.912 Unspecified superficial injury of left knee
S80.919 Unspecified superficial injury of unspecified knee

S80.92 Unspecified superficial injury of lower leg
S80.921 Unspecified superficial injury of right lower leg
S80.922 Unspecified superficial injury of left lower leg
S80.929 Unspecified superficial injury of unspecified lower leg
S81 Open wound of knee and lower leg

Code also any associated wound infection

Excludes1: open fracture of knee and lower leg (S82.-)
traumatic amputation of lower leg (S88.-)

Excludes2: open wound of ankle and foot (S91.-)

The appropriate 7th character is to be added to each code from category S81
A - initial encounter
D - subsequent encounter
S - sequela

S81.0 Open wound of knee

S81.00 Unspecified open wound of knee
   S81.001 Unspecified open wound, right knee
   S81.002 Unspecified open wound, left knee
   S81.009 Unspecified open wound, unspecified knee

S81.01 Laceration without foreign body of knee
   S81.011 Laceration without foreign body, right knee
   S81.012 Laceration without foreign body, left knee
   S81.019 Laceration without foreign body, unspecified knee

S81.02 Laceration with foreign body of knee
   S81.021 Laceration with foreign body, right knee
   S81.022 Laceration with foreign body, left knee
   S81.029 Laceration with foreign body, unspecified knee

S81.03 Puncture wound without foreign body of knee
   S81.031 Puncture wound without foreign body, right knee
   S81.032 Puncture wound without foreign body, left knee
   S81.039 Puncture wound without foreign body, unspecified knee

S81.04 Puncture wound with foreign body of knee
   S81.041 Puncture wound with foreign body, right knee
   S81.042 Puncture wound with foreign body, left knee
   S81.049 Puncture wound with foreign body, unspecified knee

S81.05 Open bite of knee
   Bite of knee NOS
   Excludes1: superficial bite of knee (S80.27-)
   S81.051 Open bite, right knee
   S81.052 Open bite, left knee
   S81.059 Open bite, unspecified knee

S81.8 Open wound of lower leg

S81.80 Unspecified open wound of lower leg
   S81.801 Unspecified open wound, right lower leg
   S81.802 Unspecified open wound, left lower leg
   S81.809 Unspecified open wound, unspecified lower leg

S81.81 Laceration without foreign body of lower leg
S81.811 Laceration without foreign body, right lower leg
S81.812 Laceration without foreign body, left lower leg
S81.819 Laceration without foreign body, unspecified lower leg

S81.82 Laceration with foreign body of lower leg
S81.821 Laceration with foreign body, right lower leg
S81.822 Laceration with foreign body, left lower leg
S81.829 Laceration with foreign body, unspecified lower leg

S81.83 Puncture wound without foreign body of lower leg
S81.831 Puncture wound without foreign body, right lower leg
S81.832 Puncture wound without foreign body, left lower leg
S81.839 Puncture wound without foreign body, unspecified lower leg

S81.84 Puncture wound with foreign body of lower leg
S81.841 Puncture wound with foreign body, right lower leg
S81.842 Puncture wound with foreign body, left lower leg
S81.849 Puncture wound with foreign body, unspecified lower leg

S81.85 Open bite of lower leg
Bite of lower leg NOS
Excludes1: superficial bite of lower leg (S80.86-, S80.87-)

S81.851 Open bite, right lower leg
S81.852 Open bite, left lower leg
S81.859 Open bite, unspecified lower leg

S82 Fracture of lower leg, including ankle

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed
The open fracture designations are based on the Gustilo open fracture classification

Includes: fracture of malleolus
Excludes1: traumatic amputation of lower leg (S88.-)
Excludes2: fracture of foot, except ankle (S92.-)
periprosthetic fracture of prosthetic implant of knee (T84.042, T84.043)
The appropriate 7th character is to be added to all codes from category S82
A - initial encounter for closed fracture
B - initial encounter for open fracture type I or II
initial encounter for open fracture NOS
C - initial encounter for open fracture type IIIA, IIIB, or IIIC
D - subsequent encounter for closed fracture with routine healing
E - subsequent encounter for open fracture type I or II with routine healing
F - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with routine healing
G - subsequent encounter for closed fracture with delayed healing
H - subsequent encounter for open fracture type I or II with delayed healing
J - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with delayed healing
K - subsequent encounter for closed fracture with nonunion
M - subsequent encounter for open fracture type I or II with nonunion
N - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
P - subsequent encounter for closed fracture with malunion
Q - subsequent encounter for open fracture type I or II with malunion
R - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S - sequela
S82.0 Fracture of patella
Knee cap

S82.00 Unspecified fracture of patella
S82.001 Unspecified fracture of right patella
S82.002 Unspecified fracture of left patella
S82.009 Unspecified fracture of unspecified patella

S82.01 Osteochondral fracture of patella
S82.011 Displaced osteochondral fracture of right patella
S82.012 Displaced osteochondral fracture of left patella
S82.013 Displaced osteochondral fracture of unspecified patella
S82.014 Nondisplaced osteochondral fracture of right patella
S82.015 Nondisplaced osteochondral fracture of left patella
S82.016 Nondisplaced osteochondral fracture of unspecified patella

S82.02 Longitudinal fracture of patella
S82.021 Displaced longitudinal fracture of right patella
S82.022 Displaced longitudinal fracture of left patella
S82.023 Displaced longitudinal fracture of unspecified patella
S82.024 Nondisplaced longitudinal fracture of right patella
S82.025 Nondisplaced longitudinal fracture of left patella
S82.026 Nondisplaced longitudinal fracture of unspecified patella

S82.03 Transverse fracture of patella
S82.031 Displaced transverse fracture of right patella
S82.032 Displaced transverse fracture of left patella
S82.033 Displaced transverse fracture of unspecified patella
S82.034 Nondisplaced transverse fracture of right patella
S82.035 Nondisplaced transverse fracture of left patella
S82.036 Nondisplaced transverse fracture of unspecified patella

S82.04 Comminuted fracture of patella
S82.041 Displaced comminuted fracture of right patella
S82.042 Displaced comminuted fracture of left patella
S82.043 Displaced comminuted fracture of unspecified patella
S82.044 Nondisplaced comminuted fracture of right patella
S82.045 Nondisplaced comminuted fracture of left patella
S82.046 Nondisplaced comminuted fracture of unspecified patella

S82.09 Other fracture of patella
S82.091 Other fracture of right patella
S82.092 Other fracture of left patella
S82.099 Other fracture of unspecified patella

S82.1 Fracture of upper end of tibia
Fracture of proximal end of tibia
Excludes:
fracture of shaft of tibia (S82.2-)
physeal fracture of upper end of tibia (S89.0-)

S82.10 Unspecified fracture of upper end of tibia
  S82.101 Unspecified fracture of upper end of right tibia
  S82.102 Unspecified fracture of upper end of left tibia
  S82.109 Unspecified fracture of upper end of unspecified tibia

S82.11 Fracture of tibial spine
  S82.111 Displaced fracture of right tibial spine
  S82.112 Displaced fracture of left tibial spine
  S82.113 Displaced fracture of unspecified tibial spine
  S82.114 Nondisplaced fracture of right tibial spine
  S82.115 Nondisplaced fracture of left tibial spine
  S82.116 Nondisplaced fracture of unspecified tibial spine

S82.12 Fracture of lateral condyle of tibia
  S82.121 Displaced fracture of lateral condyle of right tibia
  S82.122 Displaced fracture of lateral condyle of left tibia
  S82.123 Displaced fracture of lateral condyle of unspecified tibia
  S82.124 Nondisplaced fracture of lateral condyle of right tibia
  S82.125 Nondisplaced fracture of lateral condyle of left tibia
  S82.126 Nondisplaced fracture of lateral condyle of unspecified tibia

S82.13 Fracture of medial condyle of tibia
  S82.131 Displaced fracture of medial condyle of right tibia
  S82.132 Displaced fracture of medial condyle of left tibia
  S82.133 Displaced fracture of medial condyle of unspecified tibia
  S82.134 Nondisplaced fracture of medial condyle of right tibia
  S82.135 Nondisplaced fracture of medial condyle of left tibia
  S82.136 Nondisplaced fracture of medial condyle of unspecified tibia

S82.14 Bicondylar fracture of tibia
  Fracture of tibial plateau NOS
  S82.141 Displaced bicondylar fracture of right tibia
  S82.142 Displaced bicondylar fracture of left tibia
  S82.143 Displaced bicondylar fracture of unspecified tibia
  S82.144 Nondisplaced bicondylar fracture of right tibia
  S82.145 Nondisplaced bicondylar fracture of left tibia
  S82.146 Nondisplaced bicondylar fracture of unspecified tibia

S82.15 Fracture of tibial tuberosity
  S82.151 Displaced fracture of right tibial tuberosity
  S82.152 Displaced fracture of left tibial tuberosity
  S82.153 Displaced fracture of unspecified tibial tuberosity
  S82.154 Nondisplaced fracture of right tibial tuberosity
S82.155 Nondisplaced fracture of left tibial tuberosity
S82.156 Nondisplaced fracture of unspecified tibial tuberosity

S82.16 Torus fracture of upper end of tibia
The appropriate 7th character is to be added to all codes in subcategory S82.16
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S82.161 Torus fracture of upper end of right tibia
S82.162 Torus fracture of upper end of left tibia
S82.169 Torus fracture of upper end of unspecified tibia

S82.19 Other fracture of upper end of tibia
S82.191 Other fracture of upper end of right tibia
S82.192 Other fracture of upper end of left tibia
S82.199 Other fracture of upper end of unspecified tibia

S82.2 Fracture of shaft of tibia

S82.20 Unspecified fracture of shaft of tibia
Fracture of tibia NOS
S82.201 Unspecified fracture of shaft of right tibia
S82.202 Unspecified fracture of shaft of left tibia
S82.209 Unspecified fracture of shaft of unspecified tibia

S82.22 Transverse fracture of shaft of tibia
S82.221 Displaced transverse fracture of shaft of right tibia
S82.222 Displaced transverse fracture of shaft of left tibia
S82.223 Displaced transverse fracture of shaft of unspecified tibia
S82.224 Nondisplaced transverse fracture of shaft of right tibia
S82.225 Nondisplaced transverse fracture of shaft of left tibia
S82.226 Nondisplaced transverse fracture of shaft of unspecified tibia

S82.23 Oblique fracture of shaft of tibia
S82.231 Displaced oblique fracture of shaft of right tibia
S82.232 Displaced oblique fracture of shaft of left tibia
S82.233 Displaced oblique fracture of shaft of unspecified tibia
S82.234 Nondisplaced oblique fracture of shaft of right tibia
S82.235 Nondisplaced oblique fracture of shaft of left tibia
S82.236 Nondisplaced oblique fracture of shaft of unspecified tibia

S82.24 Spiral fracture of shaft of tibia
Toddler fracture
S82.241 Displaced spiral fracture of shaft of right tibia
S82.242 Displaced spiral fracture of shaft of left tibia
S82.243 Displaced spiral fracture of shaft of unspecified tibia
S82.244  Nondisplaced spiral fracture of shaft of right tibia
S82.245  Nondisplaced spiral fracture of shaft of left tibia
S82.246  Nondisplaced spiral fracture of shaft of unspecified tibia

S82.25  Comminuted fracture of shaft of tibia
S82.251  Displaced comminuted fracture of shaft of right tibia
S82.252  Displaced comminuted fracture of shaft of left tibia
S82.253  Displaced comminuted fracture of shaft of unspecified tibia
S82.254  Nondisplaced comminuted fracture of shaft of right tibia
S82.255  Nondisplaced comminuted fracture of shaft of left tibia
S82.256  Nondisplaced comminuted fracture of shaft of unspecified tibia

S82.26  Segmental fracture of shaft of tibia
S82.261  Displaced segmental fracture of shaft of right tibia
S82.262  Displaced segmental fracture of shaft of left tibia
S82.263  Displaced segmental fracture of shaft of unspecified tibia
S82.264  Nondisplaced segmental fracture of shaft of right tibia
S82.265  Nondisplaced segmental fracture of shaft of left tibia
S82.266  Nondisplaced segmental fracture of shaft of unspecified tibia

S82.29  Other fracture of shaft of tibia
S82.291  Other fracture of shaft of right tibia
S82.292  Other fracture of shaft of left tibia
S82.299  Other fracture of shaft of unspecified tibia

S82.3  Fracture of lower end of tibia

Excludes1:  bimalleolar fracture of lower leg (S82.84-)
            fracture of medial malleolus alone (S82.5-)
            Maisonneuve’s fracture (S82.86-)
            pilon fracture of distal tibia (S82.87-)
            trimalleolar fractures of lower leg (S82.85-)

S82.30  Unspecified fracture of lower end of tibia
S82.301  Unspecified fracture of lower end of right tibia
S82.302  Unspecified fracture of lower end of left tibia
S82.309  Unspecified fracture of lower end of unspecified tibia

S82.31  Torus fracture of lower end of tibia

The appropriate 7th character is to be added to all codes in subcategory S82.31
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela
S82.311  Torus fracture of lower end of right tibia
S82.312  Torus fracture of lower end of left tibia
S82.319  Torus fracture of lower end of unspecified tibia

S82.39  Other fracture of lower end of tibia
S82.391 Other fracture of lower end of right tibia
S82.392 Other fracture of lower end of left tibia
S82.399 Other fracture of lower end of unspecified tibia

S82.4 Fracture of shaft of fibula

Excludes2: fracture of lateral malleolus alone (S82.6-)

S82.40 Unspecified fracture of shaft of fibula
S82.401 Unspecified fracture of shaft of right fibula
S82.402 Unspecified fracture of shaft of left fibula
S82.409 Unspecified fracture of shaft of unspecified fibula

S82.42 Transverse fracture of shaft of fibula
S82.421 Displaced transverse fracture of shaft of right fibula
S82.422 Displaced transverse fracture of shaft of left fibula
S82.423 Displaced transverse fracture of shaft of unspecified fibula
S82.424 Nondisplaced transverse fracture of shaft of right fibula
S82.425 Nondisplaced transverse fracture of shaft of left fibula
S82.426 Nondisplaced transverse fracture of shaft of unspecified fibula

S82.43 Oblique fracture of shaft of fibula
S82.431 Displaced oblique fracture of shaft of right fibula
S82.432 Displaced oblique fracture of shaft of left fibula
S82.433 Displaced oblique fracture of shaft of unspecified fibula
S82.434 Nondisplaced oblique fracture of shaft of right fibula
S82.435 Nondisplaced oblique fracture of shaft of left fibula
S82.436 Nondisplaced oblique fracture of shaft of unspecified fibula

S82.44 Spiral fracture of shaft of fibula
S82.441 Displaced spiral fracture of shaft of right fibula
S82.442 Displaced spiral fracture of shaft of left fibula
S82.443 Displaced spiral fracture of shaft of unspecified fibula
S82.444 Nondisplaced spiral fracture of shaft of right fibula
S82.445 Nondisplaced spiral fracture of shaft of left fibula
S82.446 Nondisplaced spiral fracture of shaft of unspecified fibula

S82.45 Comminuted fracture of shaft of fibula
S82.451 Displaced comminuted fracture of shaft of right fibula
S82.452 Displaced comminuted fracture of shaft of left fibula
S82.453 Displaced comminuted fracture of shaft of unspecified fibula
S82.454 Nondisplaced comminuted fracture of shaft of right fibula
S82.455 Nondisplaced comminuted fracture of shaft of left fibula
S82.456 Nondisplaced comminuted fracture of shaft of unspecified fibula

S82.46 Segmental fracture of shaft of fibula
S82.461 Displaced segmental fracture of shaft of right fibula
S82.462 Displaced segmental fracture of shaft of left fibula
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tr>
<td>S82.463</td>
<td>Displaced segmental fracture of shaft of unspecified fibula</td>
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<tr>
<td>S82.464</td>
<td>Nondisplaced segmental fracture of shaft of right fibula</td>
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<td>S82.465</td>
<td>Nondisplaced segmental fracture of shaft of left fibula</td>
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<td>S82.466</td>
<td>Nondisplaced segmental fracture of shaft of unspecified fibula</td>
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<td>S82.49</td>
<td>Other fracture of shaft of fibula</td>
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<td>S82.491</td>
<td>Other fracture of shaft of right fibula</td>
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<td>S82.492</td>
<td>Other fracture of shaft of left fibula</td>
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<td>S82.499</td>
<td>Other fracture of shaft of unspecified fibula</td>
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<tr>
<td>S82.5</td>
<td>Fracture of medial malleolus</td>
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<tr>
<td></td>
<td><em>Excludes1:</em> pilon fracture of distal tibia (S82.87-)</td>
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<tr>
<td></td>
<td>Salter-Harris type III of lower end of tibia (S89.13-)</td>
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<tr>
<td></td>
<td>Salter-Harris type IV of lower end of tibia (S89.14-)</td>
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<td>S82.51</td>
<td>Displaced fracture of medial malleolus of right tibia</td>
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<tr>
<td>S82.52</td>
<td>Displaced fracture of medial malleolus of left tibia</td>
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<tr>
<td>S82.53</td>
<td>Displaced fracture of medial malleolus of unspecified tibia</td>
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<tr>
<td>S82.54</td>
<td>Nondisplaced fracture of medial malleolus of right tibia</td>
</tr>
<tr>
<td>S82.55</td>
<td>Nondisplaced fracture of medial malleolus of left tibia</td>
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<tr>
<td>S82.56</td>
<td>Nondisplaced fracture of medial malleolus of unspecified tibia</td>
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<tr>
<td>S82.6</td>
<td>Fracture of lateral malleolus</td>
</tr>
<tr>
<td></td>
<td><em>Excludes1:</em> pilon fracture of distal tibia (S82.87-)</td>
</tr>
<tr>
<td>S82.61</td>
<td>Displaced fracture of lateral malleolus of right fibula</td>
</tr>
<tr>
<td>S82.62</td>
<td>Displaced fracture of lateral malleolus of left fibula</td>
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<tr>
<td>S82.63</td>
<td>Displaced fracture of lateral malleolus of unspecified fibula</td>
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<tr>
<td>S82.64</td>
<td>Nondisplaced fracture of lateral malleolus of right fibula</td>
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<tr>
<td>S82.65</td>
<td>Nondisplaced fracture of lateral malleolus of left fibula</td>
</tr>
<tr>
<td>S82.66</td>
<td>Nondisplaced fracture of lateral malleolus of unspecified fibula</td>
</tr>
<tr>
<td>S82.8</td>
<td>Other fractures of lower leg</td>
</tr>
<tr>
<td>S82.81</td>
<td>Torus fracture of upper end of fibula</td>
</tr>
<tr>
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<td>The appropriate 7th character is to be added to all codes in subcategory S82.81</td>
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<td></td>
<td>A - initial encounter for closed fracture</td>
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<tr>
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<td>D - subsequent encounter for fracture with routine healing</td>
</tr>
<tr>
<td></td>
<td>G - subsequent encounter for fracture with delayed healing</td>
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<tr>
<td></td>
<td>K - subsequent encounter for fracture with nonunion</td>
</tr>
<tr>
<td></td>
<td>P - subsequent encounter for fracture with malunion</td>
</tr>
<tr>
<td></td>
<td>S - sequela</td>
</tr>
<tr>
<td>S82.811</td>
<td>Torus fracture of upper end of right fibula</td>
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<tr>
<td>S82.812</td>
<td>Torus fracture of upper end of left fibula</td>
</tr>
<tr>
<td>S82.819</td>
<td>Torus fracture of upper end of unspecified fibula</td>
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<tr>
<td>S82.82</td>
<td>Torus fracture of lower end of fibula</td>
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<td>The appropriate 7th character is to be added to all codes in subcategory S82.82</td>
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<td>A - initial encounter for closed fracture</td>
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<td>D - subsequent encounter for fracture with routine healing</td>
</tr>
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<td>G - subsequent encounter for fracture with delayed healing</td>
</tr>
<tr>
<td></td>
<td>K - subsequent encounter for fracture with nonunion</td>
</tr>
</tbody>
</table>
P - subsequent encounter for fracture with malunion
S - sequela

S82.821 Torus fracture of lower end of right fibula
S82.822 Torus fracture of lower end of left fibula
S82.829 Torus fracture of lower end of unspecified fibula

S82.83 Other fracture of upper and lower end of fibula
S82.831 Other fracture of upper and lower end of right fibula
S82.832 Other fracture of upper and lower end of left fibula
S82.839 Other fracture of upper and lower end of unspecified fibula

S82.84 Bimalleolar fracture of lower leg
S82.841 Displaced bimalleolar fracture of right lower leg
S82.842 Displaced bimalleolar fracture of left lower leg
S82.843 Displaced bimalleolar fracture of unspecified lower leg
S82.844 Nondisplaced bimalleolar fracture of right lower leg
S82.845 Nondisplaced bimalleolar fracture of left lower leg
S82.846 Nondisplaced bimalleolar fracture of unspecified lower leg

S82.85 Trimalleolar fracture of lower leg
S82.851 Displaced trimalleolar fracture of right lower leg
S82.852 Displaced trimalleolar fracture of left lower leg
S82.853 Displaced trimalleolar fracture of unspecified lower leg
S82.854 Nondisplaced trimalleolar fracture of right lower leg
S82.855 Nondisplaced trimalleolar fracture of left lower leg
S82.856 Nondisplaced trimalleolar fracture of unspecified lower leg

S82.86 Maisonneuve's fracture
S82.861 Displaced Maisonneuve's fracture of right leg
S82.862 Displaced Maisonneuve's fracture of left leg
S82.863 Displaced Maisonneuve's fracture of unspecified leg
S82.864 Nondisplaced Maisonneuve's fracture of right leg
S82.865 Nondisplaced Maisonneuve's fracture of left leg
S82.866 Nondisplaced Maisonneuve's fracture of unspecified leg

S82.87 Pilon fracture of tibia
S82.871 Displaced pilon fracture of right tibia
S82.872 Displaced pilon fracture of left tibia
S82.873 Displaced pilon fracture of unspecified tibia
S82.874 Nondisplaced pilon fracture of right tibia
S82.875 Nondisplaced pilon fracture of left tibia
S82.876 Nondisplaced pilon fracture of unspecified tibia

S82.89 Other fractures of lower leg
Fracture of ankle NOS
S82.891 Other fracture of right lower leg
S82.892 Other fracture of left lower leg
S82.899 Other fracture of unspecified lower leg

S82.9 Unspecified fracture of lower leg
   S82.90 Unspecified fracture of unspecified lower leg
   S82.91 Unspecified fracture of right lower leg
   S82.92 Unspecified fracture of left lower leg

S83 Dislocation and sprain of joints and ligaments of knee
   Includes:
   avulsion of joint or ligament of knee
   laceration of cartilage, joint or ligament of knee
   sprain of cartilage, joint or ligament of knee
   traumatic hemarthrosis of joint or ligament of knee
   traumatic rupture of joint or ligament of knee
   traumatic subluxation of joint or ligament of knee
   traumatic tear of joint or ligament of knee

   Code also any associated open wound

   Excludes1:
   derangement of patella (M22.0-M22.3)
   injury of patellar ligament (tendon) (S76.1-)
   internal derangement of knee (M23.-)
   old dislocation of knee (M24.36)
   pathological dislocation of knee (M24.36)
   recurrent dislocation of knee (M22.0)

   Excludes2:
   strain of muscle, fascia and tendon of lower leg (S86.-)

   The appropriate 7th character is to be added to each code from category S83
   A - initial encounter
   D - subsequent encounter
   S - sequela

S83.0 Subluxation and dislocation of patella
   S83.00 Unspecified subluxation and dislocation of patella
      S83.001 Unspecified subluxation of right patella
      S83.002 Unspecified subluxation of left patella
      S83.003 Unspecified subluxation of unspecified patella
      S83.004 Unspecified dislocation of right patella
      S83.005 Unspecified dislocation of left patella
      S83.006 Unspecified dislocation of unspecified patella
   S83.01 Lateral subluxation and dislocation of patella
      S83.011 Lateral subluxation of right patella
      S83.012 Lateral subluxation of left patella
      S83.013 Lateral subluxation of unspecified patella
      S83.014 Lateral dislocation of right patella
      S83.015 Lateral dislocation of left patella
      S83.016 Lateral dislocation of unspecified patella
   S83.09 Other subluxation and dislocation of patella
      S83.091 Other subluxation of right patella
      S83.092 Other subluxation of left patella
      S83.093 Other subluxation of unspecified patella
      S83.094 Other dislocation of right patella
S83.095 Other dislocation of left patella
S83.096 Other dislocation of unspecified patella

S83.1 Subluxation and dislocation of knee

Excludes: instability of knee prosthesis (T84.022, T84.023)

S83.10 Unspecified subluxation and dislocation of knee
S83.101 Unspecified subluxation of right knee
S83.102 Unspecified subluxation of left knee
S83.103 Unspecified subluxation of unspecified knee
S83.104 Unspecified dislocation of right knee
S83.105 Unspecified dislocation of left knee
S83.106 Unspecified dislocation of unspecified knee

S83.11 Anterior subluxation and dislocation of proximal end of tibia
Posterior subluxation and dislocation of distal end of femur
S83.111 Anterior subluxation of proximal end of tibia, right knee
S83.112 Anterior subluxation of proximal end of tibia, left knee
S83.113 Anterior subluxation of proximal end of tibia, unspecified knee
S83.114 Anterior dislocation of proximal end of tibia, right knee
S83.115 Anterior dislocation of proximal end of tibia, left knee
S83.116 Anterior dislocation of proximal end of tibia, unspecified knee

S83.12 Posterior subluxation and dislocation of proximal end of tibia
Anterior dislocation of distal end of femur
S83.121 Posterior subluxation of proximal end of tibia, right knee
S83.122 Posterior subluxation of proximal end of tibia, left knee
S83.123 Posterior subluxation of proximal end of tibia, unspecified knee
S83.124 Posterior dislocation of proximal end of tibia, right knee
S83.125 Posterior dislocation of proximal end of tibia, left knee
S83.126 Posterior dislocation of proximal end of tibia, unspecified knee

S83.13 Medial subluxation and dislocation of proximal end of tibia
S83.131 Medial subluxation of proximal end of tibia, right knee
S83.132 Medial subluxation of proximal end of tibia, left knee
S83.133 Medial subluxation of proximal end of tibia, unspecified knee
S83.134 Medial dislocation of proximal end of tibia, right knee
S83.135 Medial dislocation of proximal end of tibia, left knee
S83.136 Medial dislocation of proximal end of tibia, unspecified knee

S83.14 Lateral subluxation and dislocation of proximal end of tibia
S83.141 Lateral subluxation of proximal end of tibia, right knee
S83.142 Lateral subluxation of proximal end of tibia, left knee
S83.143 Lateral subluxation of proximal end of tibia, unspecified knee
S83.144 Lateral dislocation of proximal end of tibia, right knee
S83.145 Lateral dislocation of proximal end of tibia, left knee
S83.146 Lateral dislocation of proximal end of tibia, unspecified knee

S83.19 Other subluxation and dislocation of knee
    S83.191 Other subluxation of right knee
    S83.192 Other subluxation of left knee
    S83.193 Other subluxation of unspecified knee
    S83.194 Other dislocation of right knee
    S83.195 Other dislocation of left knee
    S83.196 Other dislocation of unspecified knee

S83.2 Tear of meniscus, current injury
    Excludes1: old bucket-handle tear (M23.2)
    S83.20 Tear of unspecified meniscus, current injury
        Tear of meniscus of knee NOS
            S83.200 Bucket-handle tear of unspecified meniscus, current injury, right knee
            S83.201 Bucket-handle tear of unspecified meniscus, current injury, left knee
            S83.202 Bucket-handle tear of unspecified meniscus, current injury, unspecified knee
            S83.203 Other tear of unspecified meniscus, current injury, right knee
            S83.204 Other tear of unspecified meniscus, current injury, left knee
            S83.205 Other tear of unspecified meniscus, current injury, unspecified knee
            S83.206 Unspecified tear of unspecified meniscus, current injury, right knee
            S83.207 Unspecified tear of unspecified meniscus, current injury, left knee
            S83.209 Unspecified tear of unspecified meniscus, current injury, unspecified knee
    S83.21 Bucket-handle tear of medial meniscus, current injury
        S83.211 Bucket-handle tear of medial meniscus, current injury, right knee
        S83.212 Bucket-handle tear of medial meniscus, current injury, left knee
        S83.219 Bucket-handle tear of medial meniscus, current injury, unspecified knee
    S83.22 Peripheral tear of medial meniscus, current injury
        S83.221 Peripheral tear of medial meniscus, current injury, right knee
        S83.222 Peripheral tear of medial meniscus, current injury, left knee
        S83.229 Peripheral tear of medial meniscus, current injury, unspecified knee
    S83.23 Complex tear of medial meniscus, current injury
        S83.231 Complex tear of medial meniscus, current injury, right knee
        S83.232 Complex tear of medial meniscus, current injury, left knee
        S83.239 Complex tear of medial meniscus, current injury, unspecified knee
    S83.24 Other tear of medial meniscus, current injury
        S83.241 Other tear of medial meniscus, current injury, right knee
        S83.242 Other tear of medial meniscus, current injury, left knee
        S83.249 Other tear of medial meniscus, current injury, unspecified knee
    S83.25 Bucket-handle tear of lateral meniscus, current injury
        S83.251 Bucket-handle tear of lateral meniscus, current injury, right knee
        S83.252 Bucket-handle tear of lateral meniscus, current injury, left knee
S83.259   Bucket-handle tear of lateral meniscus, current injury, unspecified knee
S83.26   Peripheral tear of lateral meniscus, current injury
  S83.261   Peripheral tear of lateral meniscus, current injury, right knee
  S83.262   Peripheral tear of lateral meniscus, current injury, left knee
  S83.269   Peripheral tear of lateral meniscus, current injury, unspecified knee
S83.27   Complex tear of lateral meniscus, current injury
  S83.271   Complex tear of lateral meniscus, current injury, right knee
  S83.272   Complex tear of lateral meniscus, current injury, left knee
  S83.279   Complex tear of lateral meniscus, current injury, unspecified knee
S83.28   Other tear of lateral meniscus, current injury
  S83.281   Other tear of lateral meniscus, current injury, right knee
  S83.282   Other tear of lateral meniscus, current injury, left knee
  S83.289   Other tear of lateral meniscus, current injury, unspecified knee
S83.3   Tear of articular cartilage of knee, current
  S83.30   Tear of articular cartilage of unspecified knee, current
  S83.31   Tear of articular cartilage of right knee, current
  S83.32   Tear of articular cartilage of left knee, current
S83.4   Sprain of collateral ligament of knee
  S83.40   Sprain of unspecified collateral ligament of knee
    S83.401   Sprain of unspecified collateral ligament of right knee
    S83.402   Sprain of unspecified collateral ligament of left knee
    S83.409   Sprain of unspecified collateral ligament of unspecified knee
  S83.41   Sprain of medial collateral ligament of knee
    Sprain of tibial collateral ligament
    S83.411   Sprain of medial collateral ligament of right knee
    S83.412   Sprain of medial collateral ligament of left knee
    S83.419   Sprain of medial collateral ligament of unspecified knee
  S83.42   Sprain of lateral collateral ligament of knee
    Sprain of fibular collateral ligament
    S83.421   Sprain of lateral collateral ligament of right knee
    S83.422   Sprain of lateral collateral ligament of left knee
    S83.429   Sprain of lateral collateral ligament of unspecified knee
S83.5   Sprain of cruciate ligament of knee
  S83.50   Sprain of unspecified cruciate ligament of knee
    S83.501   Sprain of unspecified cruciate ligament of right knee
    S83.502   Sprain of unspecified cruciate ligament of left knee
    S83.509   Sprain of unspecified cruciate ligament of unspecified knee
  S83.51   Sprain of anterior cruciate ligament of knee
    S83.511   Sprain of anterior cruciate ligament of right knee
    S83.512   Sprain of anterior cruciate ligament of left knee
S83.519  Sprain of anterior cruciate ligament of unspecified knee
S83.52  Sprain of posterior cruciate ligament of knee
  S83.521  Sprain of posterior cruciate ligament of right knee
  S83.522  Sprain of posterior cruciate ligament of left knee
  S83.529  Sprain of posterior cruciate ligament of unspecified knee
S83.6  Sprain of the superior tibiofibular joint and ligament
  S83.60  Sprain of the superior tibiofibular joint and ligament, unspecified knee
  S83.61  Sprain of the superior tibiofibular joint and ligament, right knee
  S83.62  Sprain of the superior tibiofibular joint and ligament, left knee
S83.8  Sprain of other specified parts of knee
  S83.8X  Sprain of other specified parts of knee
    S83.8X1  Sprain of other specified parts of right knee
    S83.8X2  Sprain of other specified parts of left knee
    S83.8X9  Sprain of other specified parts of unspecified knee
S83.9  Sprain of unspecified site of knee
  S83.90  Sprain of unspecified site of unspecified knee
  S83.91  Sprain of unspecified site of right knee
  S83.92  Sprain of unspecified site of left knee
S84  Injury of nerves at lower leg level
  Code also  any associated open wound (S81.-)
  Excludes2:  injury of nerves at ankle and foot level (S94.-)
  The appropriate 7th character is to be added to each code from category S84
    A - initial encounter
    D - subsequent encounter
    S - sequela
S84.0  Injury of tibial nerve at lower leg level
  S84.00  Injury of tibial nerve at lower leg level, unspecified leg
  S84.01  Injury of tibial nerve at lower leg level, right leg
  S84.02  Injury of tibial nerve at lower leg level, left leg
S84.1  Injury of peroneal nerve at lower leg level
  S84.10  Injury of peroneal nerve at lower leg level, unspecified leg
  S84.11  Injury of peroneal nerve at lower leg level, right leg
  S84.12  Injury of peroneal nerve at lower leg level, left leg
S84.2  Injury of cutaneous sensory nerve at lower leg level
  S84.20  Injury of cutaneous sensory nerve at lower leg level, unspecified leg
  S84.21  Injury of cutaneous sensory nerve at lower leg level, right leg
  S84.22  Injury of cutaneous sensory nerve at lower leg level, left leg
S84.8  Injury of other nerves at lower leg level
  S84.80  Injury of other nerves at lower leg level
    S84.801  Injury of other nerves at lower leg level, right leg
    S84.802  Injury of other nerves at lower leg level, left leg
S84.809 Injury of other nerves at lower leg level, unspecified leg
S84.9 Injury of unspecified nerve at lower leg level
  S84.90 Injury of unspecified nerve at lower leg level, unspecified leg
  S84.91 Injury of unspecified nerve at lower leg level, right leg
  S84.92 Injury of unspecified nerve at lower leg level, left leg
S85 Injury of blood vessels at lower leg level
  Code also any associated open wound (S81.-)
  Excludes: injury of blood vessels at ankle and foot level (S95.-)
  The appropriate 7th character is to be added to each code from category S85
    A - initial encounter
    D - subsequent encounter
    S - sequela
S85.0 Injury of popliteal artery
  S85.00 Unspecified injury of popliteal artery
    S85.001 Unspecified injury of popliteal artery, right leg
    S85.002 Unspecified injury of popliteal artery, left leg
    S85.009 Unspecified injury of popliteal artery, unspecified leg
  S85.01 Laceration of popliteal artery
    S85.011 Laceration of popliteal artery, right leg
    S85.012 Laceration of popliteal artery, left leg
    S85.019 Laceration of popliteal artery, unspecified leg
  S85.09 Other specified injury of popliteal artery
    S85.091 Other specified injury of popliteal artery, right leg
    S85.092 Other specified injury of popliteal artery, left leg
    S85.099 Other specified injury of popliteal artery, unspecified leg
S85.1 Injury of tibial artery
  S85.10 Unspecified injury of unspecified tibial artery
    Injury of tibial artery NOS
      S85.101 Unspecified injury of unspecified tibial artery, right leg
      S85.102 Unspecified injury of unspecified tibial artery, left leg
      S85.109 Unspecified injury of unspecified tibial artery, unspecified leg
  S85.11 Laceration of unspecified tibial artery
    S85.111 Laceration of unspecified tibial artery, right leg
    S85.112 Laceration of unspecified tibial artery, left leg
    S85.119 Laceration of unspecified tibial artery, unspecified leg
  S85.12 Other specified injury of unspecified tibial artery
    S85.121 Other specified injury of unspecified tibial artery, right leg
    S85.122 Other specified injury of unspecified tibial artery, left leg
    S85.129 Other specified injury of unspecified tibial artery, unspecified leg
S85.13 Unspecified injury of anterior tibial artery
  S85.131 Unspecified injury of anterior tibial artery, right leg
S85.132 Unspecified injury of anterior tibial artery, left leg
S85.139 Unspecified injury of anterior tibial artery, unspecified leg

S85.14 Laceration of anterior tibial artery
S85.141 Laceration of anterior tibial artery, right leg
S85.142 Laceration of anterior tibial artery, left leg
S85.149 Laceration of anterior tibial artery, unspecified leg

S85.15 Other specified injury of anterior tibial artery
S85.151 Other specified injury of anterior tibial artery, right leg
S85.152 Other specified injury of anterior tibial artery, left leg
S85.159 Other specified injury of anterior tibial artery, unspecified leg

S85.16 Unspecified injury of posterior tibial artery
S85.161 Unspecified injury of posterior tibial artery, right leg
S85.162 Unspecified injury of posterior tibial artery, left leg
S85.169 Unspecified injury of posterior tibial artery, unspecified leg

S85.17 Laceration of posterior tibial artery
S85.171 Laceration of posterior tibial artery, right leg
S85.172 Laceration of posterior tibial artery, left leg
S85.179 Laceration of posterior tibial artery, unspecified leg

S85.18 Other specified injury of posterior tibial artery
S85.181 Other specified injury of posterior tibial artery, right leg
S85.182 Other specified injury of posterior tibial artery, left leg
S85.189 Other specified injury of posterior tibial artery, unspecified leg

S85.2 Injury of peroneal artery
S85.20 Unspecified injury of peroneal artery
S85.201 Unspecified injury of peroneal artery, right leg
S85.202 Unspecified injury of peroneal artery, left leg
S85.209 Unspecified injury of peroneal artery, unspecified leg

S85.21 Laceration of peroneal artery
S85.211 Laceration of peroneal artery, right leg
S85.212 Laceration of peroneal artery, left leg
S85.219 Laceration of peroneal artery, unspecified leg

S85.29 Other specified injury of peroneal artery
S85.291 Other specified injury of peroneal artery, right leg
S85.292 Other specified injury of peroneal artery, left leg
S85.299 Other specified injury of peroneal artery, unspecified leg

S85.3 Injury of greater saphenous vein at lower leg level
S85.30 Unspecified injury of greater saphenous vein at lower leg level
S85.301 Unspecified injury of greater saphenous vein at lower leg level, right leg
S85.302  Unspecified injury of greater saphenous vein at lower leg level, left leg
S85.309  Unspecified injury of greater saphenous vein at lower leg level, unspecified leg

S85.31  Laceration of greater saphenous vein at lower leg level
  S85.311  Laceration of greater saphenous vein at lower leg level, right leg
  S85.312  Laceration of greater saphenous vein at lower leg level, left leg
  S85.319  Laceration of greater saphenous vein at lower leg level, unspecified leg

S85.39  Other specified injury of greater saphenous vein at lower leg level
  S85.391  Other specified injury of greater saphenous vein at lower leg level, right leg
  S85.392  Other specified injury of greater saphenous vein at lower leg level, left leg
  S85.399  Other specified injury of greater saphenous vein at lower leg level, unspecified leg

S85.4  Injury of lesser saphenous vein at lower leg level
  S85.40  Unspecified injury of lesser saphenous vein at lower leg level
    S85.401  Unspecified injury of lesser saphenous vein at lower leg level, right leg
    S85.402  Unspecified injury of lesser saphenous vein at lower leg level, left leg
    S85.409  Unspecified injury of lesser saphenous vein at lower leg level, unspecified leg
  S85.41  Laceration of lesser saphenous vein at lower leg level
    S85.411  Laceration of lesser saphenous vein at lower leg level, right leg
    S85.412  Laceration of lesser saphenous vein at lower leg level, left leg
    S85.419  Laceration of lesser saphenous vein at lower leg level, unspecified leg
  S85.49  Other specified injury of lesser saphenous vein at lower leg level
    S85.491  Other specified injury of lesser saphenous vein at lower leg level, right leg
    S85.492  Other specified injury of lesser saphenous vein at lower leg level, left leg
    S85.499  Other specified injury of lesser saphenous vein at lower leg level, unspecified leg

S85.5  Injury of popliteal vein
  S85.50  Unspecified injury of popliteal vein
    S85.501  Unspecified injury of popliteal vein, right leg
    S85.502  Unspecified injury of popliteal vein, left leg
    S85.509  Unspecified injury of popliteal vein, unspecified leg
  S85.51  Laceration of popliteal vein
    S85.511  Laceration of popliteal vein, right leg
    S85.512  Laceration of popliteal vein, left leg
    S85.519  Laceration of popliteal vein, unspecified leg
  S85.59  Other specified injury of popliteal vein
    S85.591  Other specified injury of popliteal vein, right leg
    S85.592  Other specified injury of popliteal vein, left leg
    S85.599  Other specified injury of popliteal vein, unspecified leg

S85.8  Injury of other blood vessels at lower leg level
  S85.80  Unspecified injury of other blood vessels at lower leg level
    S85.801  Unspecified injury of other blood vessels at lower leg level, right leg
    S85.802  Unspecified injury of other blood vessels at lower leg level, left leg
S85.809  Unspecified injury of other blood vessels at lower leg level, unspecified leg
S85.81  Laceration of other blood vessels at lower leg level
  S85.811  Laceration of other blood vessels at lower leg level, right leg
  S85.812  Laceration of other blood vessels at lower leg level, left leg
  S85.819  Laceration of other blood vessels at lower leg level, unspecified leg
S85.89  Other specified injury of other blood vessels at lower leg level
  S85.891  Other specified injury of other blood vessels at lower leg level, right leg
  S85.892  Other specified injury of other blood vessels at lower leg level, left leg
  S85.899  Other specified injury of other blood vessels at lower leg level, unspecified leg

S85.9  Injury of unspecified blood vessel at lower leg level
  S85.90  Unspecified injury of unspecified blood vessel at lower leg level
    S85.901  Unspecified injury of unspecified blood vessel at lower leg level, right leg
    S85.902  Unspecified injury of unspecified blood vessel at lower leg level, left leg
    S85.909  Unspecified injury of unspecified blood vessel at lower leg level, unspecified leg
  S85.91  Laceration of unspecified blood vessel at lower leg level
    S85.911  Laceration of unspecified blood vessel at lower leg level, right leg
    S85.912  Laceration of unspecified blood vessel at lower leg level, left leg
    S85.919  Laceration of unspecified blood vessel at lower leg level, unspecified leg
  S85.99  Other specified injury of unspecified blood vessel at lower leg level
    S85.991  Other specified injury of unspecified blood vessel at lower leg level, right leg
    S85.992  Other specified injury of unspecified blood vessel at lower leg level, left leg
    S85.999  Other specified injury of unspecified blood vessel at lower leg level, unspecified leg

S86  Injury of muscle, fascia and tendon at lower leg level
  Code also  any associated open wound (S81.-)
  Excludes2:  injury of muscle, fascia and tendon at ankle (S96.-)
    injury of patellar ligament (tendon) (S76.1-)
    sprain of joints and ligaments of knee (S83.-)

The appropriate 7th character is to be added to each code from category S86
  A - initial encounter
  D - subsequent encounter
  S - sequela

S86.0  Injury of Achilles tendon
  S86.00  Unspecified injury of Achilles tendon
    S86.001  Unspecified injury of right Achilles tendon
    S86.002  Unspecified injury of left Achilles tendon
    S86.009  Unspecified injury of unspecified Achilles tendon
  S86.01  Strain of Achilles tendon
    S86.011  Strain of right Achilles tendon
    S86.012  Strain of left Achilles tendon
    S86.019  Strain of unspecified Achilles tendon
  S86.02  Laceration of Achilles tendon
S86.021 Laceration of right Achilles tendon
S86.022 Laceration of left Achilles tendon
S86.029 Laceration of unspecified Achilles tendon

S86.09 Other specified injury of Achilles tendon
S86.091 Other specified injury of right Achilles tendon
S86.092 Other specified injury of left Achilles tendon
S86.099 Other specified injury of unspecified Achilles tendon

S86.0911 Other specified injury of right Achilles tendon, right leg
S86.0921 Other specified injury of left Achilles tendon, left leg
S86.0999 Other specified injury of unspecified Achilles tendon, unspecified leg

S86.1 Injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

S86.10 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
S86.101 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
S86.102 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
S86.109 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

S86.11 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
S86.111 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
S86.112 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
S86.119 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

S86.12 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
S86.121 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
S86.122 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
S86.129 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

S86.19 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
S86.191 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
S86.192 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
S86.199 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

S86.2 Injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level

S86.20 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
S86.201 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg
S86.202 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg
S86.209 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg
S86.21 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level
  S86.211 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right
    leg
  S86.212 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left
    leg
  S86.219 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg

S86.22 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level
  S86.221 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right
    leg
  S86.222 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left
    leg
  S86.229 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg

S86.29 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
  S86.291 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right
    leg
  S86.292 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left
    leg
  S86.299 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg

S86.3 Injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
  S86.30 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
  S86.301 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right
    leg
  S86.302 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left
    leg
  S86.309 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.31 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
  S86.311 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right
    leg
  S86.312 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left
    leg
  S86.319 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.32 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
  S86.321 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right
    leg
  S86.322 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left
    leg
  S86.329 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.39 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
  S86.391 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg
S86.392 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg
S86.399 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.8 Injury of other muscles and tendons at lower leg level

S86.80 Unspecified injury of other muscles and tendons at lower leg level
S86.801 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, right leg
S86.802 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, left leg
S86.809 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.81 Strain of other muscles and tendons at lower leg level
S86.811 Strain of other muscle(s) and tendon(s) at lower leg level, right leg
S86.812 Strain of other muscle(s) and tendon(s) at lower leg level, left leg
S86.819 Strain of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.82 Laceration of other muscles and tendons at lower leg level
S86.821 Laceration of other muscle(s) and tendon(s) at lower leg level, right leg
S86.822 Laceration of other muscle(s) and tendon(s) at lower leg level, left leg
S86.829 Laceration of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.89 Other injury of other muscles and tendons at lower leg level
S86.891 Other injury of other muscle(s) and tendon(s) at lower leg level, right leg
S86.892 Other injury of other muscle(s) and tendon(s) at lower leg level, left leg
S86.899 Other injury of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.9 Injury of unspecified muscle and tendon at lower leg level

S86.90 Unspecified injury of unspecified muscle and tendon at lower leg level
S86.901 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.902 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.909 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.91 Strain of unspecified muscle and tendon at lower leg level
S86.911 Strain of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.912 Strain of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.919 Strain of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.92 Laceration of unspecified muscle and tendon at lower leg level
S86.921 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.922 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.929 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.99 Other injury of unspecified muscle and tendon at lower leg level
S86.991 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.992 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.999 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S87 Crushing injury of lower leg
Use additional code(s) for all associated injuries
Excludes2: crushing injury of ankle and foot (S97.-)
The appropriate 7th character is to be added to each code from category S87
A - initial encounter
D - subsequent encounter
S - sequela

S87.0 Crushing injury of knee
   S87.00 Crushing injury of unspecified knee
   S87.01 Crushing injury of right knee
   S87.02 Crushing injury of left knee

S87.8 Crushing injury of lower leg
   S87.80 Crushing injury of unspecified lower leg
   S87.81 Crushing injury of right lower leg
   S87.82 Crushing injury of left lower leg

S88 Traumatic amputation of lower leg
An amputation not identified as partial or complete should be coded to complete
Excludes1: traumatic amputation of ankle and foot (S98.-)
The appropriate 7th character is to be added to each code from category S88
A - initial encounter
D - subsequent encounter
S - sequela

S88.0 Traumatic amputation at knee level
   S88.01 Complete traumatic amputation at knee level
      S88.011 Complete traumatic amputation at knee level, right lower leg
      S88.012 Complete traumatic amputation at knee level, left lower leg
      S88.019 Complete traumatic amputation at knee level, unspecified lower leg
   S88.02 Partial traumatic amputation at knee level
      S88.021 Partial traumatic amputation at knee level, right lower leg
      S88.022 Partial traumatic amputation at knee level, left lower leg
      S88.029 Partial traumatic amputation at knee level, unspecified lower leg

S88.1 Traumatic amputation at level between knee and ankle
   S88.11 Complete traumatic amputation at level between knee and ankle
      S88.111 Complete traumatic amputation at level between knee and ankle, right lower leg
      S88.112 Complete traumatic amputation at level between knee and ankle, left lower leg
      S88.119 Complete traumatic amputation at level between knee and ankle, unspecified lower leg
   S88.12 Partial traumatic amputation at level between knee and ankle
      S88.121 Partial traumatic amputation at level between knee and ankle, right lower leg
      S88.122 Partial traumatic amputation at level between knee and ankle, left lower leg
      S88.129 Partial traumatic amputation at level between knee and ankle, unspecified lower leg
S88.9 Traumatic amputation of lower leg, level unspecified
  S88.91 Complete traumatic amputation of lower leg, level unspecified
    S88.911 Complete traumatic amputation of right lower leg, level unspecified
    S88.912 Complete traumatic amputation of left lower leg, level unspecified
    S88.919 Complete traumatic amputation of unspecified lower leg, level unspecified
  S88.92 Partial traumatic amputation of lower leg, level unspecified
    S88.921 Partial traumatic amputation of right lower leg, level unspecified
    S88.922 Partial traumatic amputation of left lower leg, level unspecified
    S88.929 Partial traumatic amputation of unspecified lower leg, level unspecified

S89 Other and unspecified injuries of lower leg

Note: A fracture not indicated as open or closed should be coded to closed

Excludes2: other and unspecified injuries of ankle and foot (S99.-)

The appropriate 7th character is to be added to each code from subcategories S89.0, S89.1, S89.2, and S89.3
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S89.0 Physeal fracture of upper end of tibia
  S89.00 Unspecified physeal fracture of upper end of tibia
    S89.001 Unspecified physeal fracture of upper end of right tibia
    S89.002 Unspecified physeal fracture of upper end of left tibia
    S89.009 Unspecified physeal fracture of upper end of unspecified tibia
  S89.01 Salter-Harris Type I physeal fracture of upper end of tibia
    S89.011 Salter-Harris Type I physeal fracture of upper end of right tibia
    S89.012 Salter-Harris Type I physeal fracture of upper end of left tibia
    S89.019 Salter-Harris Type I physeal fracture of upper end of unspecified tibia
  S89.02 Salter-Harris Type II physeal fracture of upper end of tibia
    S89.021 Salter-Harris Type II physeal fracture of upper end of right tibia
    S89.022 Salter-Harris Type II physeal fracture of upper end of left tibia
    S89.029 Salter-Harris Type II physeal fracture of upper end of unspecified tibia
  S89.03 Salter-Harris Type III physeal fracture of upper end of tibia
    S89.031 Salter-Harris Type III physeal fracture of upper end of right tibia
    S89.032 Salter-Harris Type III physeal fracture of upper end of left tibia
    S89.039 Salter-Harris Type III physeal fracture of upper end of unspecified tibia
  S89.04 Salter-Harris Type IV physeal fracture of upper end of tibia
    S89.041 Salter-Harris Type IV physeal fracture of upper end of right tibia
    S89.042 Salter-Harris Type IV physeal fracture of upper end of left tibia
    S89.049 Salter-Harris Type IV physeal fracture of upper end of unspecified tibia
  S89.09 Other physeal fracture of upper end of tibia
    S89.091 Other physeal fracture of upper end of right tibia
S89.092 Other physeal fracture of upper end of left tibia
S89.099 Other physeal fracture of upper end of unspecified tibia

S89.1 Physeal fracture of lower end of tibia

S89.10 Unspecified physeal fracture of lower end of tibia
S89.101 Unspecified physeal fracture of lower end of right tibia
S89.102 Unspecified physeal fracture of lower end of left tibia
S89.109 Unspecified physeal fracture of lower end of unspecified tibia

S89.11 Salter-Harris Type I physeal fracture of lower end of tibia
S89.111 Salter-Harris Type I physeal fracture of lower end of right tibia
S89.112 Salter-Harris Type I physeal fracture of lower end of left tibia
S89.119 Salter-Harris Type I physeal fracture of lower end of unspecified tibia

S89.12 Salter-Harris Type II physeal fracture of lower end of tibia
S89.121 Salter-Harris Type II physeal fracture of lower end of right tibia
S89.122 Salter-Harris Type II physeal fracture of lower end of left tibia
S89.129 Salter-Harris Type II physeal fracture of lower end of unspecified tibia

S89.13 Salter-Harris Type III physeal fracture of lower end of tibia
Excludes1: fracture of medial malleolus (adult) (S82.5-)
S89.131 Salter-Harris Type III physeal fracture of lower end of right tibia
S89.132 Salter-Harris Type III physeal fracture of lower end of left tibia
S89.139 Salter-Harris Type III physeal fracture of lower end of unspecified tibia

S89.14 Salter-Harris Type IV physeal fracture of lower end of tibia
Excludes1: fracture of medial malleolus (adult) (S82.5-)
S89.141 Salter-Harris Type IV physeal fracture of lower end of right tibia
S89.142 Salter-Harris Type IV physeal fracture of lower end of left tibia
S89.149 Salter-Harris Type IV physeal fracture of lower end of unspecified tibia

S89.19 Other physeal fracture of lower end of tibia
S89.191 Other physeal fracture of lower end of right tibia
S89.192 Other physeal fracture of lower end of left tibia
S89.199 Other physeal fracture of lower end of unspecified tibia

S89.2 Physeal fracture of upper end of fibula

S89.20 Unspecified physeal fracture of upper end of fibula
S89.201 Unspecified physeal fracture of upper end of right fibula
S89.202 Unspecified physeal fracture of upper end of left fibula
S89.209 Unspecified physeal fracture of upper end of unspecified fibula

S89.21 Salter-Harris Type I physeal fracture of upper end of fibula
S89.211 Salter-Harris Type I physeal fracture of upper end of right fibula
S89.212 Salter-Harris Type I physeal fracture of upper end of left fibula
S89.219 Salter-Harris Type I physeal fracture of upper end of unspecified fibula

S89.22 Salter-Harris Type II physeal fracture of upper end of fibula
S89.221 Salter-Harris Type II physeal fracture of upper end of right fibula
S89.222  Salter-Harris Type II physeal fracture of upper end of left fibula
S89.229  Salter-Harris Type II physeal fracture of upper end of unspecified fibula
S89.29  Other physeal fracture of upper end of fibula
  S89.291  Other physeal fracture of upper end of right fibula
  S89.292  Other physeal fracture of upper end of left fibula
  S89.299  Other physeal fracture of upper end of unspecified fibula

S89.3  Physeal fracture of lower end of fibula
  S89.30  Unspecified physeal fracture of lower end of fibula
    S89.301  Unspecified physeal fracture of lower end of right fibula
    S89.302  Unspecified physeal fracture of lower end of left fibula
    S89.309  Unspecified physeal fracture of lower end of unspecified fibula
  S89.31  Salter-Harris Type I physeal fracture of lower end of fibula
    S89.311  Salter-Harris Type I physeal fracture of lower end of right fibula
    S89.312  Salter-Harris Type I physeal fracture of lower end of left fibula
    S89.319  Salter-Harris Type I physeal fracture of lower end of unspecified fibula
  S89.32  Salter-Harris Type II physeal fracture of lower end of fibula
    S89.321  Salter-Harris Type II physeal fracture of lower end of right fibula
    S89.322  Salter-Harris Type II physeal fracture of lower end of left fibula
    S89.329  Salter-Harris Type II physeal fracture of lower end of unspecified fibula
  S89.39  Other physeal fracture of lower end of fibula
    S89.391  Other physeal fracture of lower end of right fibula
    S89.392  Other physeal fracture of lower end of left fibula
    S89.399  Other physeal fracture of lower end of unspecified fibula

S89.8  Other specified injuries of lower leg
  The appropriate 7th character is to be added to each code in subcategory S89.8
    A - initial encounter
    D - subsequent encounter
    S - sequela
  S89.80  Other specified injuries of unspecified lower leg
  S89.81  Other specified injuries of right lower leg
  S89.82  Other specified injuries of left lower leg

S89.9  Unspecified injury of lower leg
  The appropriate 7th character is to be added to each code in subcategory S89.9
    A - initial encounter
    D - subsequent encounter
    S - sequela
  S89.90  Unspecified injury of unspecified lower leg
  S89.91  Unspecified injury of right lower leg
  S89.92  Unspecified injury of left lower leg

Injuries to the ankle and foot (S90-S99)
Excludes2:  burns and corrosions (T20-T32)
  fracture of ankle and malleolus (S82.-)
frostbite (T33-T34)
insect bite or sting, venomous (T63.4)

S90  **Superficial injury of ankle, foot and toes**

The appropriate 7th character is to be added to each code from category S90
A - initial encounter
D - subsequent encounter
S - sequela

S90.0  **Contusion of ankle**

S90.00  Contusion of unspecified ankle
S90.01  Contusion of right ankle
S90.02  Contusion of left ankle

S90.1  **Contusion of toe without damage to nail**

S90.11  Contusion of great toe without damage to nail
  S90.111  Contusion of right great toe without damage to nail
  S90.112  Contusion of left great toe without damage to nail
  S90.119  Contusion of unspecified great toe without damage to nail

S90.12  Contusion of lesser toe without damage to nail
  S90.121  Contusion of right lesser toe(s) without damage to nail
  S90.122  Contusion of left lesser toe(s) without damage to nail
  S90.129  Contusion of unspecified lesser toe(s) without damage to nail
    Contusion of toe NOS

S90.2  **Contusion of toe with damage to nail**

S90.21  Contusion of great toe with damage to nail
  S90.211  Contusion of right great toe with damage to nail
  S90.212  Contusion of left great toe with damage to nail
  S90.219  Contusion of unspecified great toe with damage to nail

S90.22  Contusion of lesser toe with damage to nail
  S90.221  Contusion of right lesser toe(s) with damage to nail
  S90.222  Contusion of left lesser toe(s) with damage to nail
  S90.229  Contusion of unspecified lesser toe(s) with damage to nail

S90.3  **Contusion of foot**

*Excludes*2: contusion of toes (S90.1-, S90.2-)

S90.30  Contusion of unspecified foot
    Contusion of foot NOS

S90.31  Contusion of right foot

S90.32  Contusion of left foot

S90.4  **Other superficial injuries of toe**

S90.41  Abrasion of toe
  S90.411  Abrasion, right great toe
  S90.412  Abrasion, left great toe
  S90.413  Abrasion, unspecified great toe
  S90.414  Abrasion, right lesser toe(s)
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S90.415</td>
<td>Abrasion, left lesser toe(s)</td>
</tr>
<tr>
<td>S90.416</td>
<td>Abrasion, unspecified lesser toe(s)</td>
</tr>
<tr>
<td>S90.42</td>
<td>Blister (nonthermal) of toe</td>
</tr>
<tr>
<td>S90.421</td>
<td>Blister (nonthermal), right great toe</td>
</tr>
<tr>
<td>S90.422</td>
<td>Blister (nonthermal), left great toe</td>
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<tr>
<td>S90.423</td>
<td>Blister (nonthermal), unspecified great toe</td>
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<tr>
<td>S90.424</td>
<td>Blister (nonthermal), right lesser toe(s)</td>
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<td>S90.425</td>
<td>Blister (nonthermal), left lesser toe(s)</td>
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<tr>
<td>S90.426</td>
<td>Blister (nonthermal), unspecified lesser toe(s)</td>
</tr>
<tr>
<td>S90.44</td>
<td>External constriction of toe</td>
</tr>
<tr>
<td>S90.441</td>
<td>External constriction, right great toe</td>
</tr>
<tr>
<td>S90.442</td>
<td>External constriction, left great toe</td>
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<td>S90.443</td>
<td>External constriction, unspecified great toe</td>
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<td>S90.444</td>
<td>External constriction, right lesser toe(s)</td>
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<td>S90.445</td>
<td>External constriction, left lesser toe(s)</td>
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<td>S90.446</td>
<td>External constriction, unspecified lesser toe(s)</td>
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<td>S90.45</td>
<td>Superficial foreign body of toe</td>
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<td>S90.451</td>
<td>Superficial foreign body, right great toe</td>
</tr>
<tr>
<td>S90.452</td>
<td>Superficial foreign body, left great toe</td>
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<td>S90.453</td>
<td>Superficial foreign body, unspecified great toe</td>
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<td>S90.454</td>
<td>Superficial foreign body, right lesser toe(s)</td>
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<td>Superficial foreign body, left lesser toe(s)</td>
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<td>S90.456</td>
<td>Superficial foreign body, unspecified lesser toe(s)</td>
</tr>
<tr>
<td>S90.46</td>
<td>Insect bite (nonvenomous) of toe</td>
</tr>
<tr>
<td>S90.461</td>
<td>Insect bite (nonvenomous), right great toe</td>
</tr>
<tr>
<td>S90.462</td>
<td>Insect bite (nonvenomous), left great toe</td>
</tr>
<tr>
<td>S90.463</td>
<td>Insect bite (nonvenomous), unspecified great toe</td>
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<td>S90.464</td>
<td>Insect bite (nonvenomous), right lesser toe(s)</td>
</tr>
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<td>S90.465</td>
<td>Insect bite (nonvenomous), left lesser toe(s)</td>
</tr>
<tr>
<td>S90.466</td>
<td>Insect bite (nonvenomous), unspecified lesser toe(s)</td>
</tr>
<tr>
<td>S90.47</td>
<td>Other superficial bite of toe</td>
</tr>
<tr>
<td>S90.471</td>
<td>Other superficial bite of right great toe</td>
</tr>
<tr>
<td>S90.472</td>
<td>Other superficial bite of left great toe</td>
</tr>
<tr>
<td>S90.473</td>
<td>Other superficial bite of unspecified great toe</td>
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<td>S90.474</td>
<td>Other superficial bite of right lesser toe(s)</td>
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<td>S90.475</td>
<td>Other superficial bite of left lesser toe(s)</td>
</tr>
<tr>
<td>S90.476</td>
<td>Other superficial bite of unspecified lesser toe(s)</td>
</tr>
</tbody>
</table>
S90.5 Other superficial injuries of ankle

S90.51 Abrasion of ankle
  S90.511 Abrasion, right ankle
  S90.512 Abrasion, left ankle
  S90.519 Abrasion, unspecified ankle

S90.52 Blister (nonthermal) of ankle
  S90.521 Blister (nonthermal), right ankle
  S90.522 Blister (nonthermal), left ankle
  S90.529 Blister (nonthermal), unspecified ankle

S90.54 External constriction of ankle
  S90.541 External constriction, right ankle
  S90.542 External constriction, left ankle
  S90.549 External constriction, unspecified ankle

S90.55 Superficial foreign body of ankle
  Splinter in the ankle
  S90.551 Superficial foreign body, right ankle
  S90.552 Superficial foreign body, left ankle
  S90.559 Superficial foreign body, unspecified ankle

S90.56 Insect bite (nonvenomous) of ankle
  S90.561 Insect bite (nonvenomous), right ankle
  S90.562 Insect bite (nonvenomous), left ankle
  S90.569 Insect bite (nonvenomous), unspecified ankle

S90.57 Other superficial bite of ankle
  Excludes1: open bite of ankle (S91.05-)
  S90.571 Other superficial bite of ankle, right ankle
  S90.572 Other superficial bite of ankle, left ankle
  S90.579 Other superficial bite of ankle, unspecified ankle

S90.8 Other superficial injuries of foot

S90.81 Abrasion of foot
  S90.811 Abrasion, right foot
  S90.812 Abrasion, left foot
  S90.819 Abrasion, unspecified foot

S90.82 Blister (nonthermal) of foot
  S90.821 Blister (nonthermal), right foot
  S90.822 Blister (nonthermal), left foot
  S90.829 Blister (nonthermal), unspecified foot

S90.84 External constriction of foot
  S90.841 External constriction, right foot
  S90.842 External constriction, left foot
  S90.849 External constriction, unspecified foot
S90.85  Superficial foreign body of foot
        Splinter in the foot
        S90.851  Superficial foreign body, right foot
        S90.852  Superficial foreign body, left foot
        S90.859  Superficial foreign body, unspecified foot

S90.86  Insect bite (nonvenomous) of foot
        S90.861  Insect bite (nonvenomous), right foot
        S90.862  Insect bite (nonvenomous), left foot
        S90.869  Insect bite (nonvenomous), unspecified foot

S90.87  Other superficial bite of foot
        Excludes1: open bite of foot (S91.35-)
        S90.871  Other superficial bite of right foot
        S90.872  Other superficial bite of left foot
        S90.879  Other superficial bite of unspecified foot

S90.9  Unspecified superficial injury of ankle, foot and toe

S90.91  Unspecified superficial injury of ankle
        S90.911  Unspecified superficial injury of right ankle
        S90.912  Unspecified superficial injury of left ankle
        S90.919  Unspecified superficial injury of unspecified ankle

S90.92  Unspecified superficial injury of foot
        S90.921  Unspecified superficial injury of right foot
        S90.922  Unspecified superficial injury of left foot
        S90.929  Unspecified superficial injury of unspecified foot

S90.93  Unspecified superficial injury of toes
        S90.931  Unspecified superficial injury of right great toe
        S90.932  Unspecified superficial injury of left great toe
        S90.933  Unspecified superficial injury of unspecified great toe
        S90.934  Unspecified superficial injury of right lesser toe(s)
        S90.935  Unspecified superficial injury of left lesser toe(s)
        S90.936  Unspecified superficial injury of unspecified lesser toe(s)

S91  Open wound of ankle, foot and toes
        Code also  any associated wound infection
        Excludes1: open fracture of ankle, foot and toes (S92.-with 7th character B)
                   traumatic amputation of ankle and foot (S98.-)
        The appropriate 7th character is to be added to each code from category S91
        A  - initial encounter
        D  - subsequent encounter
        S  - sequela

S91.0  Open wound of ankle

S91.00  Unspecified open wound of ankle
        S91.001  Unspecified open wound, right ankle
        S91.002  Unspecified open wound, left ankle
S91.009  Unspecified open wound, unspecified ankle

S91.01  Laceration without foreign body of ankle
  S91.011  Laceration without foreign body, right ankle
  S91.012  Laceration without foreign body, left ankle
  S91.019  Laceration without foreign body, unspecified ankle

S91.02  Laceration with foreign body of ankle
  S91.021  Laceration with foreign body, right ankle
  S91.022  Laceration with foreign body, left ankle
  S91.029  Laceration with foreign body, unspecified ankle

S91.03  Puncture wound without foreign body of ankle
  S91.031  Puncture wound without foreign body, right ankle
  S91.032  Puncture wound without foreign body, left ankle
  S91.039  Puncture wound without foreign body, unspecified ankle

S91.04  Puncture wound with foreign body of ankle
  S91.041  Puncture wound with foreign body, right ankle
  S91.042  Puncture wound with foreign body, left ankle
  S91.049  Puncture wound with foreign body, unspecified ankle

S91.05  Open bite of ankle
  Excludes1: superficial bite of ankle (S90.56-, S90.57-)
  S91.051  Open bite, right ankle
  S91.052  Open bite, left ankle
  S91.059  Open bite, unspecified ankle

S91.1  Open wound of toe without damage to nail

S91.10  Unspecified open wound of toe without damage to nail
  S91.101  Unspecified open wound of right great toe without damage to nail
  S91.102  Unspecified open wound of left great toe without damage to nail
  S91.103  Unspecified open wound of unspecified great toe without damage to nail
  S91.104  Unspecified open wound of right lesser toe(s) without damage to nail
  S91.105  Unspecified open wound of left lesser toe(s) without damage to nail
  S91.106  Unspecified open wound of unspecified lesser toe(s) without damage to nail
  S91.109  Unspecified open wound of unspecified toe(s) without damage to nail

S91.11  Laceration without foreign body of toe without damage to nail
  S91.111  Laceration without foreign body of right great toe without damage to nail
  S91.112  Laceration without foreign body of left great toe without damage to nail
  S91.113  Laceration without foreign body of unspecified great toe without damage to nail
  S91.114  Laceration without foreign body of right lesser toe(s) without damage to nail
  S91.115  Laceration without foreign body of left lesser toe(s) without damage to nail
  S91.116  Laceration without foreign body of unspecified lesser toe(s) without damage to nail
  S91.119  Laceration without foreign body of unspecified toe without damage to nail

S91.12  Laceration with foreign body of toe without damage to nail
S91.121 Laceration with foreign body of right great toe without damage to nail
S91.122 Laceration with foreign body of left great toe without damage to nail
S91.123 Laceration with foreign body of unspecified great toe without damage to nail
S91.124 Laceration with foreign body of right lesser toe(s) without damage to nail
S91.125 Laceration with foreign body of left lesser toe(s) without damage to nail
S91.126 Laceration with foreign body of unspecified lesser toe(s) without damage to nail
S91.129 Laceration with foreign body of unspecified toe(s) without damage to nail

S91.13 Puncture wound without foreign body of toe without damage to nail
S91.131 Puncture wound without foreign body of right great toe without damage to nail
S91.132 Puncture wound without foreign body of left great toe without damage to nail
S91.133 Puncture wound without foreign body of unspecified great toe without damage to nail
S91.134 Puncture wound without foreign body of right lesser toe(s) without damage to nail
S91.135 Puncture wound without foreign body of left lesser toe(s) without damage to nail
S91.136 Puncture wound without foreign body of unspecified lesser toe(s) without damage to nail
S91.139 Puncture wound without foreign body of unspecified toe(s) without damage to nail

S91.14 Puncture wound with foreign body of toe without damage to nail
S91.141 Puncture wound with foreign body of right great toe without damage to nail
S91.142 Puncture wound with foreign body of left great toe without damage to nail
S91.143 Puncture wound with foreign body of unspecified great toe without damage to nail
S91.144 Puncture wound with foreign body of right lesser toe(s) without damage to nail
S91.145 Puncture wound with foreign body of left lesser toe(s) without damage to nail
S91.146 Puncture wound with foreign body of unspecified lesser toe(s) without damage to nail
S91.149 Puncture wound with foreign body of unspecified toe(s) without damage to nail

S91.15 Open bite of toe without damage to nail
Bite of toe NOS
Excludes1: superficial bite of toe (S90.46-, S90.47-)
S91.151 Open bite of right great toe without damage to nail
S91.152 Open bite of left great toe without damage to nail
S91.153 Open bite of unspecified great toe without damage to nail
S91.154 Open bite of right lesser toe(s) without damage to nail
S91.155 Open bite of left lesser toe(s) without damage to nail
S91.156 Open bite of unspecified lesser toe(s) without damage to nail
S91.159 Open bite of unspecified toe(s) without damage to nail

S91.2 Open wound of toe with damage to nail
S91.20 Unspecified open wound of toe with damage to nail
S91.201 Unspecified open wound of right great toe with damage to nail
S91.202 Unspecified open wound of left great toe with damage to nail
S91.203 Unspecified open wound of unspecified great toe with damage to nail
S91.204 Unspecified open wound of right lesser toe(s) with damage to nail
S91.205 Unspecified open wound of left lesser toe(s) with damage to nail
S91.206 Unspecified open wound of unspecified lesser toe(s) with damage to nail
S91.209 Unspecified open wound of unspecified toe(s) with damage to nail

S91.211 Laceration without foreign body of right great toe with damage to nail
S91.212 Laceration without foreign body of left great toe with damage to nail
S91.213 Laceration without foreign body of unspecified great toe with damage to nail
S91.214 Laceration without foreign body of right lesser toe(s) with damage to nail
S91.215 Laceration without foreign body of left lesser toe(s) with damage to nail
S91.216 Laceration without foreign body of unspecified lesser toe(s) with damage to nail
S91.219 Laceration without foreign body of unspecified toe(s) with damage to nail

S91.221 Laceration with foreign body of right great toe with damage to nail
S91.222 Laceration with foreign body of left great toe with damage to nail
S91.223 Laceration with foreign body of unspecified great toe with damage to nail
S91.224 Laceration with foreign body of right lesser toe(s) with damage to nail
S91.225 Laceration with foreign body of left lesser toe(s) with damage to nail
S91.226 Laceration with foreign body of unspecified lesser toe(s) with damage to nail
S91.229 Laceration with foreign body of unspecified toe(s) with damage to nail

S91.231 Puncture wound without foreign body of right great toe with damage to nail
S91.232 Puncture wound without foreign body of left great toe with damage to nail
S91.233 Puncture wound without foreign body of unspecified great toe with damage to nail
S91.234 Puncture wound without foreign body of right lesser toe(s) with damage to nail
S91.235 Puncture wound without foreign body of left lesser toe(s) with damage to nail
S91.236 Puncture wound without foreign body of unspecified lesser toe(s) with damage to nail
S91.239 Puncture wound without foreign body of unspecified toe(s) with damage to nail

S91.241 Puncture wound with foreign body of right great toe with damage to nail
S91.242 Puncture wound with foreign body of left great toe with damage to nail
S91.243 Puncture wound with foreign body of unspecified great toe with damage to nail
S91.244 Puncture wound with foreign body of right lesser toe(s) with damage to nail
S91.245 Puncture wound with foreign body of left lesser toe(s) with damage to nail
S91.246 Puncture wound with foreign body of unspecified lesser toe(s) with damage to nail
S91.249 Puncture wound with foreign body of unspecified toe(s) with damage to nail

S91.25 Open bite of toe with damage to nail
Bite of toe with damage to nail NOS

Excludes1: superficial bite of toe (S90.46-, S90.47-)
S91.251 Open bite of right great toe with damage to nail
S91.252 Open bite of left great toe with damage to nail
S91.253 Open bite of unspecified great toe with damage to nail
S91.254 Open bite of right lesser toe(s) with damage to nail
S91.255 Open bite of left lesser toe(s) with damage to nail
S91.256 Open bite of unspecified lesser toe(s) with damage to nail
S91.259 Open bite of unspecified toe(s) with damage to nail

S91.30 Unspecified open wound of foot
S91.301 Unspecified open wound, right foot
S91.302 Unspecified open wound, left foot
S91.309 Unspecified open wound, unspecified foot

S91.31 Laceration without foreign body of foot
S91.311 Laceration without foreign body, right foot
S91.312 Laceration without foreign body, left foot
S91.319 Laceration without foreign body, unspecified foot

S91.32 Laceration with foreign body of foot
S91.321 Laceration with foreign body, right foot
S91.322 Laceration with foreign body, left foot
S91.329 Laceration with foreign body, unspecified foot

S91.33 Puncture wound without foreign body of foot
S91.331 Puncture wound without foreign body, right foot
S91.332 Puncture wound without foreign body, left foot
S91.339 Puncture wound without foreign body, unspecified foot

S91.34 Puncture wound with foreign body of foot
S91.341 Puncture wound with foreign body, right foot
S91.342 Puncture wound with foreign body, left foot
S91.349 Puncture wound with foreign body, unspecified foot

S91.35 Open bite of foot
Excludes1: superficial bite of foot (S90.86-, S90.87-)
S91.351 Open bite, right foot
S91.352 Open bite, left foot
S91.359 Open bite, unspecified foot

S92 Fracture of foot and toe, except ankle

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed

Excludes1: traumatic amputation of ankle and foot (S98.-)
Excludes2: fracture of ankle (S82.-)
fracture of malleolus (S82.-)

The appropriate 7th character is to be added to each code from category S92
A - initial encounter for closed fracture
B - initial encounter for open fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S92.0 Fracture of calcaneus
Heel bone
Os calcis

S92.00 Unspecified fracture of calcaneus
S92.001 Unspecified fracture of right calcaneus
S92.002 Unspecified fracture of left calcaneus
S92.009 Unspecified fracture of unspecified calcaneus

S92.01 Fracture of body of calcaneus
S92.011 Displaced fracture of body of right calcaneus
S92.012 Displaced fracture of body of left calcaneus
S92.013 Displaced fracture of body of unspecified calcaneus
S92.014 Nondisplaced fracture of body of right calcaneus
S92.015 Nondisplaced fracture of body of left calcaneus
S92.016 Nondisplaced fracture of body of unspecified calcaneus

S92.02 Fracture of anterior process of calcaneus
S92.021 Displaced fracture of anterior process of right calcaneus
S92.022 Displaced fracture of anterior process of left calcaneus
S92.023 Displaced fracture of anterior process of unspecified calcaneus
S92.024 Nondisplaced fracture of anterior process of right calcaneus
S92.025 Nondisplaced fracture of anterior process of left calcaneus
S92.026 Nondisplaced fracture of anterior process of unspecified calcaneus

S92.03 Avulsion fracture of tuberosity of calcaneus
S92.031 Displaced avulsion fracture of tuberosity of right calcaneus
S92.032 Displaced avulsion fracture of tuberosity of left calcaneus
S92.033 Displaced avulsion fracture of tuberosity of unspecified calcaneus
S92.034 Nondisplaced avulsion fracture of tuberosity of right calcaneus
S92.035 Nondisplaced avulsion fracture of tuberosity of left calcaneus
S92.036 Nondisplaced avulsion fracture of tuberosity of unspecified calcaneus

S92.04 Other fracture of tuberosity of calcaneus
S92.041 Displaced other fracture of tuberosity of right calcaneus
S92.042 Displaced other fracture of tuberosity of left calcaneus
S92.043 Displaced other fracture of tuberosity of unspecified calcaneus
S92.044 Nondisplaced other fracture of tuberosity of right calcaneus
S92.045 Nondisplaced other fracture of tuberosity of left calcaneus
S92.046 Nondisplaced other fracture of tuberosity of unspecified calcaneus

S92.05 Other extraarticular fracture of calcaneus
S92.051 Displaced other extraarticular fracture of right calcaneus
S92.052 Displaced other extraarticular fracture of left calcaneus
S92.053 Displaced other extraarticular fracture of unspecified calcaneus
S92.054 Nondisplaced other extraarticular fracture of right calcaneus
S92.055 Nondisplaced other extraarticular fracture of left calcaneus
S92.056 Nondisplaced other extraarticular fracture of unspecified calcaneus

S92.06 Intraarticular fracture of calcaneus
S92.061 Displaced intraarticular fracture of right calcaneus
S92.062 Displaced intraarticular fracture of left calcaneus
S92.063 Displaced intraarticular fracture of unspecified calcaneus
S92.064 Nondisplaced intraarticular fracture of right calcaneus
S92.065 Nondisplaced intraarticular fracture of left calcaneus
S92.066 Nondisplaced intraarticular fracture of unspecified calcaneus

S92.1 Fracture of talus
Astragalus

S92.10 Unspecified fracture of talus
S92.101 Unspecified fracture of right talus
S92.102 Unspecified fracture of left talus
S92.109 Unspecified fracture of unspecified talus

S92.11 Fracture of neck of talus
S92.111 Displaced fracture of neck of right talus
S92.112 Displaced fracture of neck of left talus
S92.113 Displaced fracture of neck of unspecified talus
S92.114 Nondisplaced fracture of neck of right talus
S92.115 Nondisplaced fracture of neck of left talus
S92.116 Nondisplaced fracture of neck of unspecified talus

S92.12 Fracture of body of talus
S92.121 Displaced fracture of body of right talus
S92.122 Displaced fracture of body of left talus
S92.123 Displaced fracture of body of unspecified talus
S92.124 Nondisplaced fracture of body of right talus
S92.125 Nondisplaced fracture of body of left talus
S92.126 Nondisplaced fracture of body of unspecified talus

S92.13 Fracture of posterior process of talus
S92.131 Displaced fracture of posterior process of right talus
S92.132 Displaced fracture of posterior process of left talus
S92.133 Displaced fracture of posterior process of unspecified talus
S92.134 Nondisplaced fracture of posterior process of right talus
S92.135 Nondisplaced fracture of posterior process of left talus
S92.136 Nondisplaced fracture of posterior process of unspecified talus
S92.14 Dome fracture of talus
   Excludes1: osteochondritis dissecans (M93.2)
   S92.141 Displaced dome fracture of right talus
   S92.142 Displaced dome fracture of left talus
   S92.143 Displaced dome fracture of unspecified talus
   S92.144 Nondisplaced dome fracture of right talus
   S92.145 Nondisplaced dome fracture of left talus
   S92.146 Nondisplaced dome fracture of unspecified talus

S92.15 Avulsion fracture (chip fracture) of talus
   S92.151 Displaced avulsion fracture (chip fracture) of right talus
   S92.152 Displaced avulsion fracture (chip fracture) of left talus
   S92.153 Displaced avulsion fracture (chip fracture) of unspecified talus
   S92.154 Nondisplaced avulsion fracture (chip fracture) of right talus
   S92.155 Nondisplaced avulsion fracture (chip fracture) of left talus
   S92.156 Nondisplaced avulsion fracture (chip fracture) of unspecified talus

S92.19 Other fracture of talus
   S92.191 Other fracture of right talus
   S92.192 Other fracture of left talus
   S92.199 Other fracture of unspecified talus

S92.2 Fracture of other and unspecified tarsal bone(s)
   S92.20 Fracture of unspecified tarsal bone(s)
      S92.201 Fracture of unspecified tarsal bone(s) of right foot
      S92.202 Fracture of unspecified tarsal bone(s) of left foot
      S92.209 Fracture of unspecified tarsal bone(s) of unspecified foot
   S92.21 Fracture of cuboid bone
      S92.211 Displaced fracture of cuboid bone of right foot
      S92.212 Displaced fracture of cuboid bone of left foot
      S92.213 Displaced fracture of cuboid bone of unspecified foot
      S92.214 Nondisplaced fracture of cuboid bone of right foot
      S92.215 Nondisplaced fracture of cuboid bone of left foot
      S92.216 Nondisplaced fracture of cuboid bone of unspecified foot
   S92.22 Fracture of lateral cuneiform
      S92.221 Displaced fracture of lateral cuneiform of right foot
      S92.222 Displaced fracture of lateral cuneiform of left foot
      S92.223 Displaced fracture of lateral cuneiform of unspecified foot
      S92.224 Nondisplaced fracture of lateral cuneiform of right foot
      S92.225 Nondisplaced fracture of lateral cuneiform of left foot
      S92.226 Nondisplaced fracture of lateral cuneiform of unspecified foot
   S92.23 Fracture of intermediate cuneiform
      S92.231 Displaced fracture of intermediate cuneiform of right foot
S92.232  Displaced fracture of intermediate cuneiform of left foot
S92.233  Displaced fracture of intermediate cuneiform of unspecified foot
S92.234  Nondisplaced fracture of intermediate cuneiform of right foot
S92.235  Nondisplaced fracture of intermediate cuneiform of left foot
S92.236  Nondisplaced fracture of intermediate cuneiform of unspecified foot

S92.24  Fracture of medial cuneiform
   S92.241  Displaced fracture of medial cuneiform of right foot
   S92.242  Displaced fracture of medial cuneiform of left foot
   S92.243  Displaced fracture of medial cuneiform of unspecified foot
   S92.244  Nondisplaced fracture of medial cuneiform of right foot
   S92.245  Nondisplaced fracture of medial cuneiform of left foot
   S92.246  Nondisplaced fracture of medial cuneiform of unspecified foot

S92.25  Fracture of navicular [scaphoid] of foot
   S92.251  Displaced fracture of navicular [scaphoid] of right foot
   S92.252  Displaced fracture of navicular [scaphoid] of left foot
   S92.253  Displaced fracture of navicular [scaphoid] of unspecified foot
   S92.254  Nondisplaced fracture of navicular [scaphoid] of right foot
   S92.255  Nondisplaced fracture of navicular [scaphoid] of left foot
   S92.256  Nondisplaced fracture of navicular [scaphoid] of unspecified foot

S92.3  Fracture of metatarsal bone(s)
   S92.30  Fracture of unspecified metatarsal bone(s)
      S92.301  Fracture of unspecified metatarsal bone(s), right foot
      S92.302  Fracture of unspecified metatarsal bone(s), left foot
      S92.309  Fracture of unspecified metatarsal bone(s), unspecified foot
   S92.31  Fracture of first metatarsal bone
      S92.311  Displaced fracture of first metatarsal bone, right foot
      S92.312  Displaced fracture of first metatarsal bone, left foot
      S92.313  Displaced fracture of first metatarsal bone, unspecified foot
      S92.314  Nondisplaced fracture of first metatarsal bone, right foot
      S92.315  Nondisplaced fracture of first metatarsal bone, left foot
      S92.316  Nondisplaced fracture of first metatarsal bone, unspecified foot
   S92.32  Fracture of second metatarsal bone
      S92.321  Displaced fracture of second metatarsal bone, right foot
      S92.322  Displaced fracture of second metatarsal bone, left foot
      S92.323  Displaced fracture of second metatarsal bone, unspecified foot
      S92.324  Nondisplaced fracture of second metatarsal bone, right foot
      S92.325  Nondisplaced fracture of second metatarsal bone, left foot
      S92.326  Nondisplaced fracture of second metatarsal bone, unspecified foot
   S92.33  Fracture of third metatarsal bone
      S92.331  Displaced fracture of third metatarsal bone, right foot
S92.332 Displaced fracture of third metatarsal bone, left foot
S92.333 Displaced fracture of third metatarsal bone, unspecified foot
S92.334 Nondisplaced fracture of third metatarsal bone, right foot
S92.335 Nondisplaced fracture of third metatarsal bone, left foot
S92.336 Nondisplaced fracture of third metatarsal bone, unspecified foot

S92.34 Fracture of fourth metatarsal bone
S92.341 Displaced fracture of fourth metatarsal bone, right foot
S92.342 Displaced fracture of fourth metatarsal bone, left foot
S92.343 Displaced fracture of fourth metatarsal bone, unspecified foot
S92.344 Nondisplaced fracture of fourth metatarsal bone, right foot
S92.345 Nondisplaced fracture of fourth metatarsal bone, left foot
S92.346 Nondisplaced fracture of fourth metatarsal bone, unspecified foot

S92.35 Fracture of fifth metatarsal bone
S92.351 Displaced fracture of fifth metatarsal bone, right foot
S92.352 Displaced fracture of fifth metatarsal bone, left foot
S92.353 Displaced fracture of fifth metatarsal bone, unspecified foot
S92.354 Nondisplaced fracture of fifth metatarsal bone, right foot
S92.355 Nondisplaced fracture of fifth metatarsal bone, left foot
S92.356 Nondisplaced fracture of fifth metatarsal bone, unspecified foot

S92.4 Fracture of great toe

S92.40 Unspecified fracture of great toe
S92.401 Displaced unspecified fracture of right great toe
S92.402 Displaced unspecified fracture of left great toe
S92.403 Displaced unspecified fracture of unspecified great toe
S92.404 Nondisplaced unspecified fracture of right great toe
S92.405 Nondisplaced unspecified fracture of left great toe
S92.406 Nondisplaced unspecified fracture of unspecified great toe

S92.41 Fracture of proximal phalanx of great toe
S92.411 Displaced fracture of proximal phalanx of right great toe
S92.412 Displaced fracture of proximal phalanx of left great toe
S92.413 Displaced fracture of proximal phalanx of unspecified great toe
S92.414 Nondisplaced fracture of proximal phalanx of right great toe
S92.415 Nondisplaced fracture of proximal phalanx of left great toe
S92.416 Nondisplaced fracture of proximal phalanx of unspecified great toe

S92.42 Fracture of distal phalanx of great toe
S92.421 Displaced fracture of distal phalanx of right great toe
S92.422 Displaced fracture of distal phalanx of left great toe
S92.423 Displaced fracture of distal phalanx of unspecified great toe
S92.424 Nondisplaced fracture of distal phalanx of right great toe
S92.425 Nondisplaced fracture of distal phalanx of left great toe
S92.426 Nondisplaced fracture of distal phalanx of unspecified great toe
S92.49 Other fracture of great toe
S92.491 Other fracture of right great toe
S92.492 Other fracture of left great toe
S92.499 Other fracture of unspecified great toe
S92.5 Fracture of lesser toe(s)
S92.50 Unspecified fracture of lesser toe(s)
S92.501 Displaced unspecified fracture of right lesser toe(s)
S92.502 Displaced unspecified fracture of left lesser toe(s)
S92.503 Displaced unspecified fracture of unspecified lesser toe(s)
S92.504 Nondisplaced unspecified fracture of right lesser toe(s)
S92.505 Nondisplaced unspecified fracture of left lesser toe(s)
S92.506 Nondisplaced unspecified fracture of unspecified lesser toe(s)
S92.51 Fracture of proximal phalanx of lesser toe(s)
S92.511 Displaced fracture of proximal phalanx of right lesser toe(s)
S92.512 Displaced fracture of proximal phalanx of left lesser toe(s)
S92.513 Displaced fracture of proximal phalanx of unspecified lesser toe(s)
S92.514 Nondisplaced fracture of proximal phalanx of right lesser toe(s)
S92.515 Nondisplaced fracture of proximal phalanx of left lesser toe(s)
S92.516 Nondisplaced fracture of proximal phalanx of unspecified lesser toe(s)
S92.52 Fracture of medial phalanx of lesser toe(s)
S92.521 Displaced fracture of medial phalanx of right lesser toe(s)
S92.522 Displaced fracture of medial phalanx of left lesser toe(s)
S92.523 Displaced fracture of medial phalanx of unspecified lesser toe(s)
S92.524 Nondisplaced fracture of medial phalanx of right lesser toe(s)
S92.525 Nondisplaced fracture of medial phalanx of left lesser toe(s)
S92.526 Nondisplaced fracture of medial phalanx of unspecified lesser toe(s)
S92.53 Fracture of distal phalanx of lesser toe(s)
S92.531 Displaced fracture of distal phalanx of right lesser toe(s)
S92.532 Displaced fracture of distal phalanx of left lesser toe(s)
S92.533 Displaced fracture of distal phalanx of unspecified lesser toe(s)
S92.534 Nondisplaced fracture of distal phalanx of right lesser toe(s)
S92.535 Nondisplaced fracture of distal phalanx of left lesser toe(s)
S92.536 Nondisplaced fracture of distal phalanx of unspecified lesser toe(s)
S92.59 Other fracture of lesser toe(s)
S92.591 Other fracture of right lesser toe(s)
S92.592 Other fracture of left lesser toe(s)
S92.599 Other fracture of unspecified lesser toe(s)
S92.9 Unspecified fracture of foot and toe
S92.90 Unspecified fracture of foot
S92.901 Unspecified fracture of right foot
S92.902 Unspecified fracture of left foot
S92.909 Unspecified fracture of unspecified foot
S92.91 Unspecified fracture of toe
S92.911 Unspecified fracture of right toe(s)
S92.912 Unspecified fracture of left toe(s)
S92.919 Unspecified fracture of unspecified toe(s)

S93 Dislocation and sprain of joints and ligaments at ankle, foot and toe level

Includes:
- avulsion of joint or ligament of ankle, foot and toe
- laceration of cartilage, joint or ligament of ankle, foot and toe
- sprain of cartilage, joint or ligament of ankle, foot and toe
- traumatic hemarthrosis of joint or ligament of ankle, foot and toe
- traumatic rupture of joint or ligament of ankle, foot and toe
- traumatic subluxation of joint or ligament of ankle, foot and toe
- traumatic tear of joint or ligament of ankle, foot and toe

Code also any associated open wound

Excludes:
- strain of muscle and tendon of ankle and foot (S96.-)

The appropriate 7th character is to be added to each code from category S93:
- A - initial encounter
- D - subsequent encounter
- S - sequela

S93.0 Subluxation and dislocation of ankle joint
  - Subluxation and dislocation of astragalus
  - Subluxation and dislocation of fibula, lower end
  - Subluxation and dislocation of talus
  - Subluxation and dislocation of tibia, lower end
  S93.01 Subluxation of right ankle joint
  S93.02 Subluxation of left ankle joint
  S93.03 Subluxation of unspecified ankle joint
  S93.04 Dislocation of right ankle joint
  S93.05 Dislocation of left ankle joint
  S93.06 Dislocation of unspecified ankle joint

S93.1 Subluxation and dislocation of toe
  S93.10 Unspecified subluxation and dislocation of toe
    - Dislocation of toe NOS
    - Subluxation of toe NOS
      S93.101 Unspecified subluxation of right toe(s)
      S93.102 Unspecified subluxation of left toe(s)
      S93.103 Unspecified subluxation of unspecified toe(s)
      S93.104 Unspecified dislocation of right toe(s)
      S93.105 Unspecified dislocation of left toe(s)
      S93.106 Unspecified dislocation of unspecified toe(s)
  S93.11 Dislocation of interphalangeal joint
    S93.111 Dislocation of interphalangeal joint of right great toe
    S93.112 Dislocation of interphalangeal joint of left great toe
S93.113 Dislocation of interphalangeal joint of unspecified great toe
S93.114 Dislocation of interphalangeal joint of right lesser toe(s)
S93.115 Dislocation of interphalangeal joint of left lesser toe(s)
S93.116 Dislocation of interphalangeal joint of unspecified lesser toe(s)
S93.119 Dislocation of interphalangeal joint of unspecified toe(s)

S93.12 Dislocation of metatarsophalangeal joint
S93.121 Dislocation of metatarsophalangeal joint of right great toe
S93.122 Dislocation of metatarsophalangeal joint of left great toe
S93.123 Dislocation of metatarsophalangeal joint of unspecified great toe
S93.124 Dislocation of metatarsophalangeal joint of right lesser toe(s)
S93.125 Dislocation of metatarsophalangeal joint of left lesser toe(s)
S93.126 Dislocation of metatarsophalangeal joint of unspecified lesser toe(s)
S93.129 Dislocation of metatarsophalangeal joint of unspecified toe(s)

S93.13 Subluxation of interphalangeal joint
S93.131 Subluxation of interphalangeal joint of right great toe
S93.132 Subluxation of interphalangeal joint of left great toe
S93.133 Subluxation of interphalangeal joint of unspecified great toe
S93.134 Subluxation of interphalangeal joint of right lesser toe(s)
S93.135 Subluxation of interphalangeal joint of left lesser toe(s)
S93.136 Subluxation of interphalangeal joint of unspecified lesser toe(s)
S93.139 Subluxation of interphalangeal joint of unspecified toe(s)

S93.14 Subluxation of metatarsophalangeal joint
S93.141 Subluxation of metatarsophalangeal joint of right great toe
S93.142 Subluxation of metatarsophalangeal joint of left great toe
S93.143 Subluxation of metatarsophalangeal joint of unspecified great toe
S93.144 Subluxation of metatarsophalangeal joint of right lesser toe(s)
S93.145 Subluxation of metatarsophalangeal joint of left lesser toe(s)
S93.146 Subluxation of metatarsophalangeal joint of unspecified lesser toe(s)
S93.149 Subluxation of metatarsophalangeal joint of unspecified toe(s)

S93.3 Subluxation and dislocation of foot
Excludes2: dislocation of toe (S93.1-)

S93.30 Unspecified subluxation and dislocation of foot
Dislocation of foot NOS
Subluxation of foot NOS
S93.301 Unspecified subluxation of right foot
S93.302 Unspecified subluxation of left foot
S93.303 Unspecified subluxation of unspecified foot
S93.304 Unspecified dislocation of right foot
S93.305 Unspecified dislocation of left foot
S93.306 Unspecified dislocation of unspecified foot
S93.31 Subluxation and dislocation of tarsal joint
  S93.311 Subluxation of tarsal joint of right foot
  S93.312 Subluxation of tarsal joint of left foot
  S93.313 Subluxation of tarsal joint of unspecified foot
  S93.314 Dislocation of tarsal joint of right foot
  S93.315 Dislocation of tarsal joint of left foot
  S93.316 Dislocation of tarsal joint of unspecified foot

S93.32 Subluxation and dislocation of tarsometatarsal joint
  S93.321 Subluxation of tarsometatarsal joint of right foot
  S93.322 Subluxation of tarsometatarsal joint of left foot
  S93.323 Subluxation of tarsometatarsal joint of unspecified foot
  S93.324 Dislocation of tarsometatarsal joint of right foot
  S93.325 Dislocation of tarsometatarsal joint of left foot
  S93.326 Dislocation of tarsometatarsal joint of unspecified foot

S93.33 Other subluxation and dislocation of foot
  S93.331 Other subluxation of right foot
  S93.332 Other subluxation of left foot
  S93.333 Other subluxation of unspecified foot
  S93.334 Other dislocation of right foot
  S93.335 Other dislocation of left foot
  S93.336 Other dislocation of unspecified foot

S93.4 Sprain of ankle
  Excludes2: injury of Achilles tendon (S86.0-)

S93.40 Sprain of unspecified ligament of ankle
  Sprain of ankle NOS
  Sprained ankle NOS
    S93.401 Sprain of unspecified ligament of right ankle
    S93.402 Sprain of unspecified ligament of left ankle
    S93.409 Sprain of unspecified ligament of unspecified ankle

S93.41 Sprain of calcaneofibular ligament
  S93.411 Sprain of calcaneofibular ligament of right ankle
  S93.412 Sprain of calcaneofibular ligament of left ankle
  S93.419 Sprain of calcaneofibular ligament of unspecified ankle

S93.42 Sprain of deltoid ligament
  S93.421 Sprain of deltoid ligament of right ankle
  S93.422 Sprain of deltoid ligament of left ankle
  S93.429 Sprain of deltoid ligament of unspecified ankle

S93.43 Sprain of tibiofibular ligament
  S93.431 Sprain of tibiofibular ligament of right ankle
  S93.432 Sprain of tibiofibular ligament of left ankle
S93.439 Sprain of tibiofibular ligament of unspecified ankle

S93.49 Sprain of other ligament of ankle
Sprain of internal collateral ligament
Sprain of talofibular ligament

S93.491 Sprain of other ligament of right ankle
S93.492 Sprain of other ligament of left ankle
S93.499 Sprain of other ligament of unspecified ankle

S93.5 Sprain of toe

S93.50 Unspecified sprain of toe
S93.501 Unspecified sprain of right great toe
S93.502 Unspecified sprain of left great toe
S93.503 Unspecified sprain of unspecified great toe
S93.504 Unspecified sprain of right lesser toe(s)
S93.505 Unspecified sprain of left lesser toe(s)
S93.506 Unspecified sprain of unspecified lesser toe(s)
S93.509 Unspecified sprain of unspecified toe(s)

S93.51 Sprain of interphalangeal joint of toe
S93.511 Sprain of interphalangeal joint of right great toe
S93.512 Sprain of interphalangeal joint of left great toe
S93.513 Sprain of interphalangeal joint of unspecified great toe
S93.514 Sprain of interphalangeal joint of right lesser toe(s)
S93.515 Sprain of interphalangeal joint of left lesser toe(s)
S93.516 Sprain of interphalangeal joint of unspecified lesser toe(s)
S93.519 Sprain of interphalangeal joint of unspecified toe(s)

S93.52 Sprain of metatarsophalangeal joint of toe
S93.521 Sprain of metatarsophalangeal joint of right great toe
S93.522 Sprain of metatarsophalangeal joint of left great toe
S93.523 Sprain of metatarsophalangeal joint of unspecified great toe
S93.524 Sprain of metatarsophalangeal joint of right lesser toe(s)
S93.525 Sprain of metatarsophalangeal joint of left lesser toe(s)
S93.526 Sprain of metatarsophalangeal joint of unspecified lesser toe(s)
S93.529 Sprain of metatarsophalangeal joint of unspecified toe(s)

S93.6 Sprain of foot

Excludes:
- sprain of metatarsophalangeal joint of toe (S93.52-)
- sprain of toe (S93.5-)

S93.60 Unspecified sprain of foot
S93.601 Unspecified sprain of right foot
S93.602 Unspecified sprain of left foot
S93.609 Unspecified sprain of unspecified foot

S93.61 Sprain of tarsal ligament of foot
S93.611 Sprain of tarsal ligament of right foot
S93.612  Sprain of tarsal ligament of left foot
S93.619  Sprain of tarsal ligament of unspecified foot
S93.62  Sprain of tarsometatarsal ligament of foot
S93.621  Sprain of tarsometatarsal ligament of right foot
S93.622  Sprain of tarsometatarsal ligament of left foot
S93.629  Sprain of tarsometatarsal ligament of unspecified foot
S93.69  Other sprain of foot
S93.691  Other sprain of right foot
S93.692  Other sprain of left foot
S93.699  Other sprain of unspecified foot

S94  Injury of nerves at ankle and foot level
Code also  any associated open wound (S91.-)
The appropriate 7th character is to be added to each code from category S94
A - initial encounter
D - subsequent encounter
S - sequela

S94.0  Injury of lateral plantar nerve
S94.00  Injury of lateral plantar nerve, unspecified leg
S94.01  Injury of lateral plantar nerve, right leg
S94.02  Injury of lateral plantar nerve, left leg

S94.1  Injury of medial plantar nerve
S94.10  Injury of medial plantar nerve, unspecified leg
S94.11  Injury of medial plantar nerve, right leg
S94.12  Injury of medial plantar nerve, left leg

S94.2  Injury of deep peroneal nerve at ankle and foot level
Injury of terminal, lateral branch of deep peroneal nerve
S94.20  Injury of deep peroneal nerve at ankle and foot level, unspecified leg
S94.21  Injury of deep peroneal nerve at ankle and foot level, right leg
S94.22  Injury of deep peroneal nerve at ankle and foot level, left leg

S94.3  Injury of cutaneous sensory nerve at ankle and foot level
S94.30  Injury of cutaneous sensory nerve at ankle and foot level, unspecified leg
S94.31  Injury of cutaneous sensory nerve at ankle and foot level, right leg
S94.32  Injury of cutaneous sensory nerve at ankle and foot level, left leg

S94.8  Injury of other nerves at ankle and foot level
S94.8X  Injury of other nerves at ankle and foot level
S94.8X1  Injury of other nerves at ankle and foot level, right leg
S94.8X2  Injury of other nerves at ankle and foot level, left leg
S94.8X9  Injury of other nerves at ankle and foot level, unspecified leg

S94.9  Injury of unspecified nerve at ankle and foot level
S94.90  Injury of unspecified nerve at ankle and foot level, unspecified leg
S94.91  Injury of unspecified nerve at ankle and foot level, right leg
S94.92 Injury of unspecified nerve at ankle and foot level, left leg

S95 Injury of blood vessels at ankle and foot level

**Code also** any associated open wound (S91.-)

**Excludes2:** injury of posterior tibial artery and vein (S85.1-, S85.8-)

The appropriate 7th character is to be added to each code from category S95:

- A - initial encounter
- D - subsequent encounter
- S - sequela

S95.0 Injury of dorsal artery of foot

- **S95.00** Unspecified injury of dorsal artery of foot
  - S95.001 Unspecified injury of dorsal artery of right foot
  - S95.002 Unspecified injury of dorsal artery of left foot
  - S95.009 Unspecified injury of dorsal artery of unspecified foot

- **S95.01** Laceration of dorsal artery of foot
  - S95.011 Laceration of dorsal artery of right foot
  - S95.012 Laceration of dorsal artery of left foot
  - S95.019 Laceration of dorsal artery of unspecified foot

- **S95.09** Other specified injury of dorsal artery of foot
  - S95.091 Other specified injury of dorsal artery of right foot
  - S95.092 Other specified injury of dorsal artery of left foot
  - S95.099 Other specified injury of dorsal artery of unspecified foot

S95.1 Injury of plantar artery of foot

- **S95.10** Unspecified injury of plantar artery of foot
  - S95.101 Unspecified injury of plantar artery of right foot
  - S95.102 Unspecified injury of plantar artery of left foot
  - S95.109 Unspecified injury of plantar artery of unspecified foot

- **S95.11** Laceration of plantar artery of foot
  - S95.111 Laceration of plantar artery of right foot
  - S95.112 Laceration of plantar artery of left foot
  - S95.119 Laceration of plantar artery of unspecified foot

- **S95.19** Other specified injury of plantar artery of foot
  - S95.191 Other specified injury of plantar artery of right foot
  - S95.192 Other specified injury of plantar artery of left foot
  - S95.199 Other specified injury of plantar artery of unspecified foot

S95.2 Injury of dorsal vein of foot

- **S95.20** Unspecified injury of dorsal vein of foot
  - S95.201 Unspecified injury of dorsal vein of right foot
  - S95.202 Unspecified injury of dorsal vein of left foot
  - S95.209 Unspecified injury of dorsal vein of unspecified foot

- **S95.21** Laceration of dorsal vein of foot
  - S95.211 Laceration of dorsal vein of right foot
S95.212  Laceration of dorsal vein of left foot
S95.219  Laceration of dorsal vein of unspecified foot
S95.29  Other specified injury of dorsal vein of foot
S95.291  Other specified injury of dorsal vein of right foot
S95.292  Other specified injury of dorsal vein of left foot
S95.299  Other specified injury of dorsal vein of unspecified foot
S95.8  Injury of other blood vessels at ankle and foot level
S95.80  Unspecified injury of other blood vessels at ankle and foot level
S95.801  Unspecified injury of other blood vessels at ankle and foot level, right leg
S95.802  Unspecified injury of other blood vessels at ankle and foot level, left leg
S95.809  Unspecified injury of other blood vessels at ankle and foot level, unspecified leg
S95.81  Laceration of other blood vessels at ankle and foot level
S95.811  Laceration of other blood vessels at ankle and foot level, right leg
S95.812  Laceration of other blood vessels at ankle and foot level, left leg
S95.819  Laceration of other blood vessels at ankle and foot level, unspecified leg
S95.89  Other specified injury of other blood vessels at ankle and foot level
S95.891  Other specified injury of other blood vessels at ankle and foot level, right leg
S95.892  Other specified injury of other blood vessels at ankle and foot level, left leg
S95.899  Other specified injury of other blood vessels at ankle and foot level, unspecified leg
S95.9  Injury of unspecified blood vessel at ankle and foot level
S95.90  Unspecified injury of unspecified blood vessel at ankle and foot level
S95.901  Unspecified injury of unspecified blood vessel at ankle and foot level, right leg
S95.902  Unspecified injury of unspecified blood vessel at ankle and foot level, left leg
S95.909  Unspecified injury of unspecified blood vessel at ankle and foot level, unspecified leg
S95.91  Laceration of unspecified blood vessel at ankle and foot level
S95.911  Laceration of unspecified blood vessel at ankle and foot level, right leg
S95.912  Laceration of unspecified blood vessel at ankle and foot level, left leg
S95.919  Laceration of unspecified blood vessel at ankle and foot level, unspecified leg
S95.99  Other specified injury of unspecified blood vessel at ankle and foot level
S95.991  Other specified injury of unspecified blood vessel at ankle and foot level, right leg
S95.992  Other specified injury of unspecified blood vessel at ankle and foot level, left leg
S95.999  Other specified injury of unspecified blood vessel at ankle and foot level, unspecified leg
S96  Injury of muscle and tendon at ankle and foot level

Code also  any associated open wound (S91.-)

Excludes2:  injury of Achilles tendon (S86.0-)
          sprain of joints and ligaments of ankle and foot (S93.-)

The appropriate 7th character is to be added to each code from category S96
A - initial encounter
D - subsequent encounter
S - sequela
S96.0 Injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.00 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.001 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.002 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.009 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
  S96.01 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.011 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.012 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.019 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
  S96.02 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.021 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.022 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.029 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
  S96.09 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.091 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.092 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.099 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
S96.1 Injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
  S96.10 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
  S96.101 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
  S96.102 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
  S96.109 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot
  S96.11 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level
  S96.111 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
  S96.112 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
  S96.119 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot
  S96.12 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level
S96.121 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
S96.122 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
S96.129 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot
S96.19 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
S96.191 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
S96.192 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
S96.199 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot
S96.2 Injury of intrinsic muscle and tendon at ankle and foot level
S96.20 Unspecified injury of intrinsic muscle and tendon at ankle and foot level
S96.201 Unspecified injury of intrinsic muscle and tendon at ankle and foot level, right foot
S96.202 Unspecified injury of intrinsic muscle and tendon at ankle and foot level, left foot
S96.209 Unspecified injury of intrinsic muscle and tendon at ankle and foot level, unspecified foot
S96.21 Strain of intrinsic muscle and tendon at ankle and foot level
S96.211 Strain of intrinsic muscle and tendon at ankle and foot level, right foot
S96.212 Strain of intrinsic muscle and tendon at ankle and foot level, left foot
S96.219 Strain of intrinsic muscle and tendon at ankle and foot level, unspecified foot
S96.22 Laceration of intrinsic muscle and tendon at ankle and foot level
S96.221 Laceration of intrinsic muscle and tendon at ankle and foot level, right foot
S96.222 Laceration of intrinsic muscle and tendon at ankle and foot level, left foot
S96.229 Laceration of intrinsic muscle and tendon at ankle and foot level, unspecified foot
S96.29 Other specified injury of intrinsic muscle and tendon at ankle and foot level
S96.291 Other specified injury of intrinsic muscle and tendon at ankle and foot level, right foot
S96.292 Other specified injury of intrinsic muscle and tendon at ankle and foot level, left foot
S96.299 Other specified injury of intrinsic muscle and tendon at ankle and foot level, unspecified foot
S96.8 Injury of other specified muscles and tendons at ankle and foot level
S96.80 Unspecified injury of other specified muscles and tendons at ankle and foot level
S96.801 Unspecified injury of other specified muscles and tendons at ankle and foot level, right foot
S96.802 Unspecified injury of other specified muscles and tendons at ankle and foot level, left foot
S96.809 Unspecified injury of other specified muscles and tendons at ankle and foot level, unspecified foot
S96.81 Strain of other specified muscles and tendons at ankle and foot level

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<td>Strain of other specified muscles and tendons at ankle and foot level, right foot</td>
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<td>S96.812</td>
<td>Strain of other specified muscles and tendons at ankle and foot level, left foot</td>
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<tr>
<td>S96.819</td>
<td>Strain of other specified muscles and tendons at ankle and foot level, unspecified foot</td>
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<td>S96.82</td>
<td>Laceration of other specified muscles and tendons at ankle and foot level</td>
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<td>S96.821</td>
<td>Laceration of other specified muscles and tendons at ankle and foot level, right foot</td>
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<td>Laceration of other specified muscles and tendons at ankle and foot level, left foot</td>
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<tr>
<td>S96.829</td>
<td>Laceration of other specified muscles and tendons at ankle and foot level, unspecified foot</td>
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<td>Other specified injury of other specified muscles and tendons at ankle and foot level</td>
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<td>Other specified injury of other specified muscles and tendons at ankle and foot level, right foot</td>
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<td>S96.892</td>
<td>Other specified injury of other specified muscles and tendons at ankle and foot level, left foot</td>
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<tr>
<td>S96.899</td>
<td>Other specified injury of other specified muscles and tendons at ankle and foot level, unspecified foot</td>
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<td>S96.9</td>
<td>Injury of unspecified muscle and tendon at ankle and foot level</td>
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<td>S96.90</td>
<td>Unspecified injury of unspecified muscle and tendon at ankle and foot level</td>
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<td>S96.901</td>
<td>Unspecified injury of unspecified muscle and tendon at ankle and foot level, right foot</td>
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<td>Unspecified injury of unspecified muscle and tendon at ankle and foot level, unspecified foot</td>
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<td>Strain of unspecified muscle and tendon at ankle and foot level, right foot</td>
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<td>Strain of unspecified muscle and tendon at ankle and foot level, unspecified foot</td>
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<tr>
<td>S96.92</td>
<td>Laceration of unspecified muscle and tendon at ankle and foot level</td>
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<td>S96.99</td>
<td>Other specified injury of unspecified muscle and tendon at ankle and foot level</td>
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<td>S96.991</td>
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<td>Other specified injury of unspecified muscle and tendon at ankle and foot level, left foot</td>
</tr>
<tr>
<td>S96.999</td>
<td>Other specified injury of unspecified muscle and tendon at ankle and foot level, unspecified foot</td>
</tr>
</tbody>
</table>

**S97 Crushing injury of ankle and foot**

*Use additional code(s) for all associated injuries*

*The appropriate 7th character is to be added to each code from category S97*
A - initial encounter
D - subsequent encounter
S - sequela

S97.0 Crushing injury of ankle
  S97.00 Crushing injury of unspecified ankle
  S97.01 Crushing injury of right ankle
  S97.02 Crushing injury of left ankle

S97.1 Crushing injury of toe
  S97.10 Crushing injury of unspecified toe(s)
    S97.101 Crushing injury of unspecified right toe(s)
    S97.102 Crushing injury of unspecified left toe(s)
    S97.109 Crushing injury of unspecified toe(s)
      Crushing injury of toe NOS
  S97.11 Crushing injury of great toe
    S97.111 Crushing injury of right great toe
    S97.112 Crushing injury of left great toe
    S97.119 Crushing injury of unspecified great toe
  S97.12 Crushing injury of lesser toe(s)
    S97.121 Crushing injury of right lesser toe(s)
    S97.122 Crushing injury of left lesser toe(s)
    S97.129 Crushing injury of unspecified lesser toe(s)

S97.8 Crushing injury of foot
  S97.80 Crushing injury of unspecified foot
    Crushing injury of foot NOS
  S97.81 Crushing injury of right foot
  S97.82 Crushing injury of left foot

S98 Traumatic amputation of ankle and foot
  An amputation not identified as partial or complete should be coded to complete
  The appropriate 7th character is to be added to each code from category S98
  A - initial encounter
  D - subsequent encounter
  S - sequela

S98.0 Traumatic amputation of foot at ankle level
  S98.01 Complete traumatic amputation of foot at ankle level
    S98.011 Complete traumatic amputation of right foot at ankle level
    S98.012 Complete traumatic amputation of left foot at ankle level
    S98.019 Complete traumatic amputation of unspecified foot at ankle level
  S98.02 Partial traumatic amputation of foot at ankle level
    S98.021 Partial traumatic amputation of right foot at ankle level
    S98.022 Partial traumatic amputation of left foot at ankle level
    S98.029 Partial traumatic amputation of unspecified foot at ankle level

S98.1 Traumatic amputation of one toe
  S98.11 Complete traumatic amputation of great toe
S98.111 Complete traumatic amputation of right great toe
S98.112 Complete traumatic amputation of left great toe
S98.119 Complete traumatic amputation of unspecified great toe

S98.12 Partial traumatic amputation of great toe
S98.121 Partial traumatic amputation of right great toe
S98.122 Partial traumatic amputation of left great toe
S98.129 Partial traumatic amputation of unspecified great toe

S98.13 Complete traumatic amputation of one lesser toe
  Traumatic amputation of toe NOS
S98.131 Complete traumatic amputation of one right lesser toe
S98.132 Complete traumatic amputation of one left lesser toe
S98.139 Complete traumatic amputation of one unspecified lesser toe

S98.14 Partial traumatic amputation of one lesser toe
S98.141 Partial traumatic amputation of one right lesser toe
S98.142 Partial traumatic amputation of one left lesser toe
S98.149 Partial traumatic amputation of one unspecified lesser toe

S98.2 Traumatic amputation of two or more lesser toes
S98.21 Complete traumatic amputation of two or more lesser toes
S98.211 Complete traumatic amputation of two or more right lesser toes
S98.212 Complete traumatic amputation of two or more left lesser toes
S98.219 Complete traumatic amputation of two or more unspecified lesser toes

S98.22 Partial traumatic amputation of two or more lesser toes
S98.221 Partial traumatic amputation of two or more right lesser toes
S98.222 Partial traumatic amputation of two or more left lesser toes
S98.229 Partial traumatic amputation of two or more unspecified lesser toes

S98.3 Traumatic amputation of midfoot
S98.31 Complete traumatic amputation of midfoot
S98.311 Complete traumatic amputation of right midfoot
S98.312 Complete traumatic amputation of left midfoot
S98.319 Complete traumatic amputation of unspecified midfoot

S98.32 Partial traumatic amputation of midfoot
S98.321 Partial traumatic amputation of right midfoot
S98.322 Partial traumatic amputation of left midfoot
S98.329 Partial traumatic amputation of unspecified midfoot

S98.9 Traumatic amputation of foot, level unspecified
S98.91 Complete traumatic amputation of foot, level unspecified
S98.911 Complete traumatic amputation of right foot, level unspecified
S98.912 Complete traumatic amputation of left foot, level unspecified
S98.919 Complete traumatic amputation of unspecified foot, level unspecified

S98.92 Partial traumatic amputation of foot, level unspecified
S98.921 Partial traumatic amputation of right foot, level unspecified
S98.922 Partial traumatic amputation of left foot, level unspecified
S98.929 Partial traumatic amputation of unspecified foot, level unspecified

**S99 Other and unspecified injuries of ankle and foot**

The appropriate 7th character is to be added to each code from category S99
- A - initial encounter
- D - subsequent encounter
- S - sequela

**S99.8 Other specified injuries of ankle and foot**

- **S99.81 Other specified injuries of ankle**
  - S99.811 Other specified injuries of right ankle
  - S99.812 Other specified injuries of left ankle
  - S99.819 Other specified injuries of unspecified ankle

- **S99.82 Other specified injuries of foot**
  - S99.821 Other specified injuries of right foot
  - S99.822 Other specified injuries of left foot
  - S99.829 Other specified injuries of unspecified foot

**S99.9 Unspecified injury of ankle and foot**

- **S99.91 Unspecified injury of ankle**
  - S99.911 Unspecified injury of right ankle
  - S99.912 Unspecified injury of left ankle
  - S99.919 Unspecified injury of unspecified ankle

- **S99.92 Unspecified injury of foot**
  - S99.921 Unspecified injury of right foot
  - S99.922 Unspecified injury of left foot
  - S99.929 Unspecified injury of unspecified foot

Injury, poisoning and certain other consequences of external causes (T07-T88)

**Injuries involving multiple body regions (T07)**

Excludes1: burns and corrosions (T20-T32)
- frostbite (T33-T34)
- insect bite or sting, venomous (T63.4)
- sunburn (L55.-)

**T07 Unspecified multiple injuries**

Excludes1: injury NOS (T14)

**Injury of unspecified body region (T14)**

**T14 Injury of unspecified body region**

Excludes1: multiple unspecified injuries (T07)

**T14.8 Other injury of unspecified body region**

- Abrasion NOS
- Contusion NOS
- Crush injury NOS
- Fracture NOS
- Skin injury NOS
Vascular injury NOS

**T14.9 Unspecified injury**

- **T14.90 Injury, unspecified**
  - Injury NOS

- **T14.91 Suicide attempt**
  - Attempted suicide NOS

**Effects of foreign body entering through natural orifice (T15-T19)**

**Excludes:**
- foreign body accidentally left in operation wound (T81.5-)
- foreign body in penetrating wound - See open wound by body region
- residual foreign body in soft tissue (M79.5)
- splinter, without open wound - See superficial injury by body region

**T15 Foreign body on external eye**

**Excludes:**
- foreign body in penetrating wound of orbit and eye ball (S05.4-, S05.5-)
  - open wound of eyelid and periocular area (S01.1-)
  - retained foreign body in eyelid (H02.8-)
  - retained (old) foreign body in penetrating wound of orbit and eye ball (H05.5-, H44.6-, H44.7-)
  - superficial foreign body of eyelid and periocular area (S00.25-)

The appropriate 7th character is to be added to each code from category T15

- **A** - initial encounter
- **D** - subsequent encounter
- **S** - sequela

- **T15.0 Foreign body in cornea**
  - **T15.00 Foreign body in cornea, unspecified eye**
  - **T15.01 Foreign body in cornea, right eye**
  - **T15.02 Foreign body in cornea, left eye**

- **T15.1 Foreign body in conjunctival sac**
  - **T15.10 Foreign body in conjunctival sac, unspecified eye**
  - **T15.11 Foreign body in conjunctival sac, right eye**
  - **T15.12 Foreign body in conjunctival sac, left eye**

- **T15.8 Foreign body in other and multiple parts of external eye**
  - Foreign body in lacrimal punctum
  - **T15.80 Foreign body in other and multiple parts of external eye, unspecified eye**
  - **T15.81 Foreign body in other and multiple parts of external eye, right eye**
  - **T15.82 Foreign body in other and multiple parts of external eye, left eye**

- **T15.9 Foreign body on external eye, part unspecified**
  - **T15.90 Foreign body on external eye, part unspecified, unspecified eye**
  - **T15.91 Foreign body on external eye, part unspecified, right eye**
  - **T15.92 Foreign body on external eye, part unspecified, left eye**

**T16 Foreign body in ear**

**Includes:** foreign body in auditory canal

The appropriate 7th character is to be added to each code from category T16

- **A** - initial encounter
- **D** - subsequent encounter
- **S** - sequela

- **T16.1 Foreign body in right ear**
T16.2 Foreign body in left ear
T16.9 Foreign body in ear, unspecified ear

T17 Foreign body in respiratory tract
The appropriate 7th character is to be added to each code from category T17
A - initial encounter
D - subsequent encounter
S - sequela

T17.0 Foreign body in nasal sinus

T17.1 Foreign body in nostril
Foreign body in nose NOS

T17.2 Foreign body in pharynx
Foreign body in nasopharynx
Foreign body in throat NOS

T17.20 Unspecified foreign body in pharynx
T17.200 Unspecified foreign body in pharynx causing asphyxiation
T17.208 Unspecified foreign body in pharynx causing other injury

T17.21 Gastric contents in pharynx
Aspiration of gastric contents into pharynx
Vomitus in pharynx
T17.210 Gastric contents in pharynx causing asphyxiation
T17.218 Gastric contents in pharynx causing other injury

T17.22 Food in pharynx
Bones in pharynx
Seeds in pharynx
T17.220 Food in pharynx causing asphyxiation
T17.228 Food in pharynx causing other injury

T17.29 Other foreign object in pharynx
T17.290 Other foreign object in pharynx causing asphyxiation
T17.298 Other foreign object in pharynx causing other injury

T17.3 Foreign body in larynx

T17.30 Unspecified foreign body in larynx
T17.300 Unspecified foreign body in larynx causing asphyxiation
T17.308 Unspecified foreign body in larynx causing other injury

T17.31 Gastric contents in larynx
Aspiration of gastric contents into larynx
Vomitus in larynx
T17.310 Gastric contents in larynx causing asphyxiation
T17.318 Gastric contents in larynx causing other injury

T17.32 Food in larynx
ones in larynx
Seeds in larynx
T17.320 Food in larynx causing asphyxiation
T17.328 Food in larynx causing other injury

T17.39 Other foreign object in larynx
T17.390 Other foreign object in larynx causing asphyxiation
T17.398 Other foreign object in larynx causing other injury

T17.4 Foreign body in trachea

T17.40 Unspecified foreign body in trachea
T17.400 Unspecified foreign body in trachea causing asphyxiation
T17.408 Unspecified foreign body in trachea causing other injury

T17.41 Gastric contents in trachea
Aspiration of gastric contents into trachea
Vomitus in trachea
T17.410 Gastric contents in trachea causing asphyxiation
T17.418 Gastric contents in trachea causing other injury

T17.42 Food in trachea
Bones in trachea
Seeds in trachea
T17.420 Food in trachea causing asphyxiation
T17.428 Food in trachea causing other injury

T17.49 Other foreign object in trachea
T17.490 Other foreign object in trachea causing asphyxiation
T17.498 Other foreign object in trachea causing other injury

T17.5 Foreign body in bronchus

T17.50 Unspecified foreign body in bronchus
T17.500 Unspecified foreign body in bronchus causing asphyxiation
T17.508 Unspecified foreign body in bronchus causing other injury

T17.51 Gastric contents in bronchus
Aspiration of gastric contents into bronchus
Vomitus in bronchus
T17.510 Gastric contents in bronchus causing asphyxiation
T17.518 Gastric contents in bronchus causing other injury

T17.52 Food in bronchus
Bones in bronchus
Seeds in bronchus
T17.520 Food in bronchus causing asphyxiation
T17.528 Food in bronchus causing other injury

T17.59 Other foreign object in bronchus
T17.590 Other foreign object in bronchus causing asphyxiation
T17.598 Other foreign object in bronchus causing other injury

T17.8 Foreign body in other parts of respiratory tract
Foreign body in bronchioles
Foreign body in lung

T17.80 Unspecified foreign body in other parts of respiratory tract
T17.800 Unspecified foreign body in other parts of respiratory tract causing asphyxiation
T17.808 Unspecified foreign body in other parts of respiratory tract causing other injury

T17.81 Gastric contents in other parts of respiratory tract
Aspiration of gastric contents into other parts of respiratory tract
Vomitus in other parts of respiratory tract
T17.810 Gastric contents in other parts of respiratory tract causing asphyxiation
T17.818 Gastric contents in other parts of respiratory tract causing other injury
T17.82 Food in other parts of respiratory tract
Bones in other parts of respiratory tract
Seeds in other parts of respiratory tract
T17.820 Food in other parts of respiratory tract causing asphyxiation
T17.828 Food in other parts of respiratory tract causing other injury
T17.89 Other foreign object in other parts of respiratory tract
T17.890 Other foreign object in other parts of respiratory tract causing asphyxiation
T17.898 Other foreign object in other parts of respiratory tract causing other injury
T17.9 Foreign body in respiratory tract, part unspecified
T17.90 Unspecified foreign body in respiratory tract, part unspecified
T17.900 Unspecified foreign body in respiratory tract, part unspecified causing asphyxiation
T17.908 Unspecified foreign body in respiratory tract, part unspecified causing other injury
T17.91 Gastric contents in respiratory tract, part unspecified
Aspiration of gastric contents into respiratory tract, part unspecified
Vomitus in trachea respiratory tract, part unspecified
T17.910 Gastric contents in respiratory tract, part unspecified causing asphyxiation
T17.918 Gastric contents in respiratory tract, part unspecified causing other injury
T17.92 Food in respiratory tract, part unspecified
Bones in respiratory tract, part unspecified
Seeds in respiratory tract, part unspecified
T17.920 Food in respiratory tract, part unspecified causing asphyxiation
T17.928 Food in respiratory tract, part unspecified causing other injury
T17.99 Other foreign object in respiratory tract, part unspecified
T17.990 Other foreign object in respiratory tract, part unspecified causing asphyxiation
T17.998 Other foreign object in respiratory tract, part unspecified causing other injury

T18 Foreign body in alimentary tract
Excludes2: foreign body in pharynx (T17.2-)
The appropriate 7th character is to be added to each code from category T18
A - initial encounter
D - subsequent encounter
S - sequela
T18.0 Foreign body in mouth
T18.1 Foreign body in esophagus
Excludes2: foreign body in respiratory tract (T17.-)
T18.10 Unspecified foreign body in esophagus
T18.100 Unspecified foreign body in esophagus causing compression of trachea
Unspecified foreign body in esophagus causing obstruction of respiration
T18.108 Unspecified foreign body in esophagus causing other injury
T18.11 Gastric contents in esophagus
Vomitus in esophagus
T18.110 Gastric contents in esophagus causing compression of trachea
   Gastric contents in esophagus causing obstruction of respiration

T18.118 Gastric contents in esophagus causing other injury

T18.12 Food in esophagus
   Bones in esophagus
   Seeds in esophagus

T18.120 Food in esophagus causing compression of trachea
   Food in esophagus causing obstruction of respiration

T18.128 Food in esophagus causing other injury

T18.19 Other foreign object in esophagus

T18.190 Other foreign object in esophagus causing compression of trachea
   Other foreign body in esophagus causing obstruction of respiration

T18.198 Other foreign object in esophagus causing other injury

T18.2 Foreign body in stomach

T18.3 Foreign body in small intestine

T18.4 Foreign body in colon

T18.5 Foreign body in anus and rectum
   Foreign body in rectosigmoid (junction)

T18.8 Foreign body in other parts of alimentary tract

T18.9 Foreign body of alimentary tract, part unspecified
   Foreign body in digestive system NOS
   Swallowed foreign body NOS

T19 Foreign body in genitourinary tract

Excludes2: complications due to implanted mesh (T83.7-)
   mechanical complications of contraceptive device (intrauterine) (vaginal) (T83.3-)
   presence of contraceptive device (intrauterine) (vaginal) (Z97.5)

The appropriate 7th character is to be added to each code from category T19
   A - initial encounter
   D - subsequent encounter
   S - sequela

T19.0 Foreign body in urethra

T19.1 Foreign body in bladder

T19.2 Foreign body in vulva and vagina

T19.3 Foreign body in uterus

T19.4 Foreign body in penis

T19.8 Foreign body in other parts of genitourinary tract

T19.9 Foreign body in genitourinary tract, part unspecified

Burns and corrosions (T20-T32)

Includes: burns (thermal) from electrical heating appliances
   burns (thermal) from electricity
   burns (thermal) from flame
   burns (thermal) from friction
   burns (thermal) from hot air and hot gases
   burns (thermal) from hot objects
   burns (thermal) from lightning
   burns (thermal) from radiation
   chemical burn [corrosion] (external) (internal)
scalds

**Excludes2:** erythema [dermatitis] ab igne (L59.0)
radiation-related disorders of the skin and subcutaneous tissue (L55-L59)
sunburn (L55.-)

**Burns and corrosions of external body surface, specified by site (T20-T25)**

**Includes:** burns and corrosions of first degree [erythema]
burns and corrosions of second degree [blisters][epidermal loss]
burns and corrosions of third degree [deep necrosis of underlying tissue] [full-thickness skin loss]

**Use additional** code from category T31 or T32 to identify extent of body surface involved

**T20** Burn and corrosion of head, face, and neck

**Excludes2:** burn and corrosion of ear drum (T28.41, T28.91)
burn and corrosion of eye and adnexa (T26.-)
burn and corrosion of mouth and pharynx (T28.0)

The appropriate 7th character is to be added to each code from category T20
A - initial encounter
D - subsequent encounter
S - sequela

**T20.0** Burn of unspecified degree of head, face, and neck

**Use additional** external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

**T20.00** Burn of unspecified degree of head, face, and neck, unspecified site

**T20.01** Burn of unspecified degree of ear [any part, except ear drum]

**Excludes2:** burn of ear drum (T28.41-)

**T20.011** Burn of unspecified degree of right ear [any part, except ear drum]

**T20.012** Burn of unspecified degree of left ear [any part, except ear drum]

**T20.019** Burn of unspecified degree of unspecified ear [any part, except ear drum]

**T20.02** Burn of unspecified degree of lip(s)

**T20.03** Burn of unspecified degree of chin

**T20.04** Burn of unspecified degree of nose (septum)

**T20.05** Burn of unspecified degree of scalp [any part]

**T20.06** Burn of unspecified degree of forehead and cheek

**T20.07** Burn of unspecified degree of neck

**T20.09** Burn of unspecified degree of multiple sites of head, face, and neck

**T20.1** Burn of first degree of head, face, and neck

**Use additional** external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

**T20.10** Burn of first degree of head, face, and neck, unspecified site

**T20.11** Burn of first degree of ear [any part, except ear drum]

**Excludes2:** burn of ear drum (T28.41-)

**T20.111** Burn of first degree of right ear [any part, except ear drum]

**T20.112** Burn of first degree of left ear [any part, except ear drum]

**T20.119** Burn of first degree of unspecified ear [any part, except ear drum]

**T20.12** Burn of first degree of lip(s)

**T20.13** Burn of first degree of chin
T20.14 Burn of first degree of nose (septum)
T20.15 Burn of first degree of scalp [any part]
T20.16 Burn of first degree of forehead and cheek
T20.17 Burn of first degree of neck
T20.19 Burn of first degree of multiple sites of head, face, and neck

T20.2 Burn of second degree of head, face, and neck
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T20.20 Burn of second degree of head, face, and neck, unspecified site
T20.21 Burn of second degree of ear [any part, except ear drum]
  Excludes2: burn of ear drum (T28.41-)
    T20.211 Burn of second degree of right ear [any part, except ear drum]
    T20.212 Burn of second degree of left ear [any part, except ear drum]
    T20.219 Burn of second degree of unspecified ear [any part, except ear drum]
T20.22 Burn of second degree of lip(s)
T20.23 Burn of second degree of chin
T20.24 Burn of second degree of nose (septum)
T20.25 Burn of second degree of scalp [any part]
T20.26 Burn of second degree of forehead and cheek
T20.27 Burn of second degree of neck
T20.29 Burn of second degree of multiple sites of head, face, and neck

T20.3 Burn of third degree of head, face, and neck
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T20.30 Burn of third degree of head, face, and neck, unspecified site
T20.31 Burn of third degree of ear [any part, except ear drum]
  Excludes2: burn of ear drum (T28.41-)
    T20.311 Burn of third degree of right ear [any part, except ear drum]
    T20.312 Burn of third degree of left ear [any part, except ear drum]
    T20.319 Burn of third degree of unspecified ear [any part, except ear drum]
T20.32 Burn of third degree of lip(s)
T20.33 Burn of third degree of chin
T20.34 Burn of third degree of nose (septum)
T20.35 Burn of third degree of scalp [any part]
T20.36 Burn of third degree of forehead and cheek
T20.37 Burn of third degree of neck
T20.39 Burn of third degree of multiple sites of head, face, and neck

T20.4 Corrosion of unspecified degree of head, face, and neck
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T20.40 Corrosion of unspecified degree of head, face, and neck, unspecified site
T20.41 Corrosion of unspecified degree of ear [any part, except ear drum]
   Excludes2: corrosion of ear drum (T28.91-)
   T20.411 Corrosion of unspecified degree of right ear [any part, except ear drum]
   T20.412 Corrosion of unspecified degree of left ear [any part, except ear drum]
   T20.419 Corrosion of unspecified degree of unspecified ear [any part, except ear drum]

T20.42 Corrosion of unspecified degree of lip(s)

T20.43 Corrosion of unspecified degree of chin

T20.44 Corrosion of unspecified degree of nose (septum)

T20.45 Corrosion of unspecified degree of scalp [any part]

T20.46 Corrosion of unspecified degree of forehead and cheek

T20.47 Corrosion of unspecified degree of neck

T20.49 Corrosion of unspecified degree of multiple sites of head, face, and neck

T20.5 Corrosion of first degree of head, face, and neck
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T20.50 Corrosion of first degree of head, face, and neck, unspecified site

T20.51 Corrosion of first degree of ear [any part, except ear drum]
   Excludes2: corrosion of ear drum (T28.91-)
   T20.511 Corrosion of first degree of right ear [any part, except ear drum]
   T20.512 Corrosion of first degree of left ear [any part, except ear drum]
   T20.519 Corrosion of first degree of unspecified ear [any part, except ear drum]

T20.52 Corrosion of first degree of lip(s)

T20.53 Corrosion of first degree of chin

T20.54 Corrosion of first degree of nose (septum)

T20.55 Corrosion of first degree of scalp [any part]

T20.56 Corrosion of first degree of forehead and cheek

T20.57 Corrosion of first degree of neck

T20.59 Corrosion of first degree of multiple sites of head, face, and neck

T20.6 Corrosion of second degree of head, face, and neck
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T20.60 Corrosion of second degree of head, face, and neck, unspecified site

T20.61 Corrosion of second degree of ear [any part, except ear drum]
   Excludes2: corrosion of ear drum (T28.91-)
   T20.611 Corrosion of second degree of right ear [any part, except ear drum]
   T20.612 Corrosion of second degree of left ear [any part, except ear drum]
   T20.619 Corrosion of second degree of unspecified ear [any part, except ear drum]

T20.62 Corrosion of second degree of lip(s)

T20.63 Corrosion of second degree of chin

T20.64 Corrosion of second degree of nose (septum)
T20.65  Corrosion of second degree of scalp [any part]
T20.66  Corrosion of second degree of forehead and cheek
T20.67  Corrosion of second degree of neck
T20.69  Corrosion of second degree of multiple sites of head, face, and neck

T20.7  Corrosion of third degree of head, face, and neck

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T20.70  Corrosion of third degree of head, face, and neck, unspecified site

T20.71  Corrosion of third degree of ear [any part, except ear drum]

Excludes2: corrosion of ear drum (T28.91-)

T20.711  Corrosion of third degree of right ear [any part, except ear drum]
T20.712  Corrosion of third degree of left ear [any part, except ear drum]
T20.719  Corrosion of third degree of unspecified ear [any part, except ear drum]

T20.72  Corrosion of third degree of lip(s)
T20.73  Corrosion of third degree of chin
T20.74  Corrosion of third degree of nose (septum)
T20.75  Corrosion of third degree of scalp [any part]
T20.76  Corrosion of third degree of forehead and cheek
T20.77  Corrosion of third degree of neck
T20.79  Corrosion of third degree of multiple sites of head, face, and neck

T21  Burn and corrosion of trunk

Includes: burns and corrosion of hip region

Excludes2: burns and corrosion of axilla (T22.- with fifth character 4)
  burns and corrosion of scapular region (T22.- with fifth character 6)
  burns and corrosion of shoulder (T22.- with fifth character 5)

The appropriate 7th character is to be added to each code from category T21
A - initial encounter
D - subsequent encounter
S - sequela

T21.0  Burn of unspecified degree of trunk

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T21.00  Burn of unspecified degree of trunk, unspecified site
T21.01  Burn of unspecified degree of chest wall
  Burn of of unspecified degree of breast
T21.02  Burn of unspecified degree of abdominal wall
  Burn of unspecified degree of flank
  Burn of unspecified degree of groin
T21.03  Burn of unspecified degree of upper back
  Burn of unspecified degree of interscapular region
T21.04  Burn of unspecified degree of lower back
T21.05  Burn of unspecified degree of buttock
  Burn of unspecified degree of anus
T21.06  Burn of unspecified degree of male genital region
Burn of unspecified degree of penis  
Burn of unspecified degree of scrotum  
Burn of unspecified degree of testis

T21.07 Burn of unspecified degree of female genital region  
Burn of unspecified degree of labium (majus) (minus)  
Burn of unspecified degree of perineum  
Burn of unspecified degree of vulva  
Excludes2: burn of vagina (T28.3)

T21.09 Burn of unspecified degree of other site of trunk

T21.1 Burn of first degree of trunk  
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T21.10 Burn of first degree of trunk, unspecified site

T21.11 Burn of first degree of chest wall  
Burn of first degree of breast

T21.12 Burn of first degree of abdominal wall  
Burn of first degree of flank  
Burn of first degree of groin

T21.13 Burn of first degree of upper back  
Burn of first degree of interscapular region

T21.14 Burn of first degree of lower back

T21.15 Burn of first degree of buttock  
Burn of first degree of anus

T21.16 Burn of first degree of male genital region  
Burn of first degree of penis  
Burn of first degree of scrotum  
Burn of first degree of testis

T21.17 Burn of first degree of female genital region  
Burn of first degree of labium (majus) (minus)  
Burn of first degree of perineum  
Burn of first degree of vulva  
Excludes2: burn of vagina (T28.3)

T21.19 Burn of first degree of other site of trunk

T21.2 Burn of second degree of trunk  
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T21.20 Burn of second degree of trunk, unspecified site

T21.21 Burn of second degree of chest wall  
Burn of second degree of breast

T21.22 Burn of second degree of abdominal wall  
Burn of second degree of flank  
Burn of second degree of groin

T21.23 Burn of second degree of upper back  
Burn of second degree of interscapular region

T21.24 Burn of second degree of lower back

T21.25 Burn of second degree of buttock  
Burn of second degree of anus

T21.26 Burn of second degree of male genital region
Burn of second degree of penis
Burn of second degree of scrotum
Burn of second degree of testis

**T21.27**  Burn of second degree of female genital region
Burn of second degree of labium (majus) (minus)
Burn of second degree of perineum
Burn of second degree of vulva

*Excludes2:* burn of vagina (T28.3)

**T21.29**  Burn of second degree of other site of trunk

**T21.3**  Burn of third degree of trunk

*Use additional* external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

**T21.30**  Burn of third degree of trunk, unspecified site

**T21.31**  Burn of third degree of chest wall
Burn of third degree of breast

**T21.32**  Burn of third degree of abdominal wall
Burn of third degree of flank
Burn of third degree of groin

**T21.33**  Burn of third degree of upper back
Burn of third degree of interscapular region

**T21.34**  Burn of third degree of lower back

**T21.35**  Burn of third degree of buttock
Burn of third degree of anus

**T21.36**  Burn of third degree of male genital region
Burn of third degree of penis
Burn of third degree of scrotum
Burn of third degree of testis

**T21.37**  Burn of third degree of female genital region
Burn of third degree of labium (majus) (minus)
Burn of third degree of perineum
Burn of third degree of vulva

*Excludes2:* burn of vagina (T28.3)

**T21.39**  Burn of third degree of other site of trunk

**T21.4**  Corrosion of unspecified degree of trunk

*Code first* (T51-T65) to identify chemical and intent

*Use additional* external cause code to identify place (Y92)

**T21.40**  Corrosion of unspecified degree of trunk, unspecified site

**T21.41**  Corrosion of unspecified degree of chest wall
Corrosion of unspecified degree of breast

**T21.42**  Corrosion of unspecified degree of abdominal wall
Corrosion of unspecified degree of flank
Corrosion of unspecified degree of groin

**T21.43**  Corrosion of unspecified degree of upper back
Corrosion of unspecified degree of interscapular region

**T21.44**  Corrosion of unspecified degree of lower back

**T21.45**  Corrosion of unspecified degree of buttock
Corrosion of unspecified degree of anus

**T21.46**  Corrosion of unspecified degree of male genital region
Corrosion of unspecified degree of penis
Corrosion of unspecified degree of scrotum
Corrosion of unspecified degree of testis

T21.47 Corrosion of unspecified degree of female genital region
Corrosion of unspecified degree of labium (majus) (minus)
Corrosion of unspecified degree of perineum
Corrosion of unspecified degree of vulva

Excludes2: corrosion of vagina (T28.8)

T21.49 Corrosion of unspecified degree of other site of trunk

T21.5 Corrosion of first degree of trunk
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T21.50 Corrosion of first degree of trunk, unspecified site

T21.51 Corrosion of first degree of chest wall
Corrosion of first degree of breast

T21.52 Corrosion of first degree of abdominal wall
Corrosion of first degree of flank
Corrosion of first degree of groin

T21.53 Corrosion of first degree of upper back
Corrosion of first degree of interscapular region

T21.54 Corrosion of first degree of lower back

T21.55 Corrosion of first degree of buttock
Corrosion of first degree of anus

T21.56 Corrosion of first degree of male genital region
Corrosion of first degree of penis
Corrosion of first degree of scrotum
Corrosion of first degree of testis

T21.57 Corrosion of first degree of female genital region
Corrosion of first degree of labium (majus) (minus)
Corrosion of first degree of perineum
Corrosion of first degree of vulva

Excludes2: corrosion of vagina (T28.8)

T21.59 Corrosion of first degree of other site of trunk

T21.6 Corrosion of second degree of trunk
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T21.60 Corrosion of second degree of trunk, unspecified site

T21.61 Corrosion of second degree of chest wall
Corrosion of second degree of breast

T21.62 Corrosion of second degree of abdominal wall
Corrosion of second degree of flank
Corrosion of second degree of groin

T21.63 Corrosion of second degree of upper back
Corrosion of second degree of interscapular region

T21.64 Corrosion of second degree of lower back

T21.65 Corrosion of second degree of buttock
Corrosion of second degree of anus

T21.66 Corrosion of second degree of male genital region
Corrosion of second degree of penis
Corrosion of second degree of scrotum
Corrosion of second degree of testis

T21.67 **Corrosion of second degree of female genital region**
Corrosion of second degree of labium (majus) (minus)
Corrosion of second degree of perineum
Corrosion of second degree of vulva

**Excludes2:** corrosion of vagina (T28.8)

T21.69 **Corrosion of second degree of other site of trunk**

T21.7 **Corrosion of third degree of trunk**

**Code first** (T51-T65) to identify chemical and intent

**Use additional** external cause code to identify place (Y92)

T21.70 **Corrosion of third degree of trunk, unspecified site**

T21.71 **Corrosion of third degree of chest wall**
Corrosion of third degree of breast

T21.72 **Corrosion of third degree of abdominal wall**
Corrosion of third degree of flank
Corrosion of third degree of groin

T21.73 **Corrosion of third degree of upper back**
Corrosion of third degree of interscapular region

T21.74 **Corrosion of third degree of lower back**

T21.75 **Corrosion of third degree of buttock**
Corrosion of third degree of anus

T21.76 **Corrosion of third degree of male genital region**
Corrosion of third degree of penis
Corrosion of third degree of scrotum
Corrosion of third degree of testis

T21.77 **Corrosion of third degree of female genital region**
Corrosion of third degree of labium (majus) (minus)
Corrosion of third degree of perineum
Corrosion of third degree of vulva

**Excludes2:** corrosion of vagina (T28.8)

T21.79 **Corrosion of third degree of other site of trunk**

T22 **Burn and corrosion of shoulder and upper limb, except wrist and hand**

**Excludes2:** burn and corrosion of interscapular region (T21.-)
burn and corrosion of wrist and hand (T23.-)

The appropriate 7th character is to be added to each code from category T22
A - initial encounter
D - subsequent encounter
S - sequela

T22.0 **Burn of unspecified degree of shoulder and upper limb, except wrist and hand**

**Use additional** external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T22.00 **Burn of unspecified degree of shoulder and upper limb, except wrist and hand, unspecified site**

T22.01 **Burn of unspecified degree of forearm**

T22.011 **Burn of unspecified degree of right forearm**

T22.012 **Burn of unspecified degree of left forearm**
T22.019  Burn of unspecified degree of unspecified forearm
T22.02  Burn of unspecified degree of elbow
   T22.021  Burn of unspecified degree of right elbow
   T22.022  Burn of unspecified degree of left elbow
   T22.029  Burn of unspecified degree of unspecified elbow
T22.03  Burn of unspecified degree of upper arm
   T22.031  Burn of unspecified degree of right upper arm
   T22.032  Burn of unspecified degree of left upper arm
   T22.039  Burn of unspecified degree of unspecified upper arm
T22.04  Burn of unspecified degree of axilla
   T22.041  Burn of unspecified degree of right axilla
   T22.042  Burn of unspecified degree of left axilla
   T22.049  Burn of unspecified degree of unspecified axilla
T22.05  Burn of unspecified degree of shoulder
   T22.051  Burn of unspecified degree of right shoulder
   T22.052  Burn of unspecified degree of left shoulder
   T22.059  Burn of unspecified degree of unspecified shoulder
T22.06  Burn of unspecified degree of scapular region
   T22.061  Burn of unspecified degree of right scapular region
   T22.062  Burn of unspecified degree of left scapular region
   T22.069  Burn of unspecified degree of unspecified scapular region
T22.09  Burn of unspecified degree of multiple sites of shoulder and upper limb, except wrist and hand
   T22.091  Burn of unspecified degree of multiple sites of right shoulder and upper limb, except wrist and hand
   T22.092  Burn of unspecified degree of multiple sites of left shoulder and upper limb, except wrist and hand
   T22.099  Burn of unspecified degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand
T22.1  Burn of first degree of shoulder and upper limb, except wrist and hand
   Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
T22.10  Burn of first degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.11  Burn of first degree of forearm
   T22.111  Burn of first degree of right forearm
   T22.112  Burn of first degree of left forearm
   T22.119  Burn of first degree of unspecified forearm
T22.12  Burn of first degree of elbow
   T22.121  Burn of first degree of right elbow
   T22.122  Burn of first degree of left elbow
   T22.129  Burn of first degree of unspecified elbow
T22.13 Burn of first degree of upper arm
T22.131 Burn of first degree of right upper arm
T22.132 Burn of first degree of left upper arm
T22.139 Burn of first degree of unspecified upper arm
T22.14 Burn of first degree of axilla
T22.141 Burn of first degree of right axilla
T22.142 Burn of first degree of left axilla
T22.149 Burn of first degree of unspecified axilla
T22.15 Burn of first degree of shoulder
T22.151 Burn of first degree of right shoulder
T22.152 Burn of first degree of left shoulder
T22.159 Burn of first degree of unspecified shoulder
T22.16 Burn of first degree of scapular region
T22.161 Burn of first degree of right scapular region
T22.162 Burn of first degree of left scapular region
T22.169 Burn of first degree of unspecified scapular region
T22.19 Burn of first degree of multiple sites of shoulder and upper limb, except wrist and hand
T22.191 Burn of first degree of multiple sites of right shoulder and upper limb, except wrist and hand
T22.192 Burn of first degree of multiple sites of left shoulder and upper limb, except wrist and hand
T22.199 Burn of first degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.2 Burn of second degree of shoulder and upper limb, except wrist and hand
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
T22.20 Burn of second degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.21 Burn of second degree of forearm
T22.211 Burn of second degree of right forearm
T22.212 Burn of second degree of left forearm
T22.219 Burn of second degree of unspecified forearm
T22.22 Burn of second degree of elbow
T22.221 Burn of second degree of right elbow
T22.222 Burn of second degree of left elbow
T22.229 Burn of second degree of unspecified elbow
T22.23 Burn of second degree of upper arm
T22.231 Burn of second degree of right upper arm
T22.232 Burn of second degree of left upper arm
T22.239 Burn of second degree of unspecified upper arm
T22.24 Burn of second degree of axilla
T22.241 Burn of second degree of right axilla
T22.242 Burn of second degree of left axilla
T22.249 Burn of second degree of unspecified axilla

T22.25 Burn of second degree of shoulder
T22.251 Burn of second degree of right shoulder
T22.252 Burn of second degree of left shoulder
T22.259 Burn of second degree of unspecified shoulder

T22.26 Burn of second degree of scapular region
T22.261 Burn of second degree of right scapular region
T22.262 Burn of second degree of left scapular region
T22.269 Burn of second degree of unspecified scapular region

T22.29 Burn of second degree of multiple sites of shoulder and upper limb, except wrist and hand
T22.291 Burn of second degree of multiple sites of right shoulder and upper limb, except wrist and hand
T22.292 Burn of second degree of multiple sites of left shoulder and upper limb, except wrist and hand
T22.299 Burn of second degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.3 Burn of third degree of shoulder and upper limb, except wrist and hand
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T22.30 Burn of third degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.31 Burn of third degree of forearm
T22.311 Burn of third degree of right forearm
T22.312 Burn of third degree of left forearm
T22.319 Burn of third degree of unspecified forearm

T22.32 Burn of third degree of elbow
T22.321 Burn of third degree of right elbow
T22.322 Burn of third degree of left elbow
T22.329 Burn of third degree of unspecified elbow

T22.33 Burn of third degree of upper arm
T22.331 Burn of third degree of right upper arm
T22.332 Burn of third degree of left upper arm
T22.339 Burn of third degree of unspecified upper arm

T22.34 Burn of third degree of axilla
T22.341 Burn of third degree of right axilla
T22.342 Burn of third degree of left axilla
T22.349 Burn of third degree of unspecified axilla

T22.35 Burn of third degree of shoulder
T22.351 Burn of third degree of right shoulder
T22.352 Burn of third degree of left shoulder
T22.359 Burn of third degree of unspecified shoulder
T22.36 Burn of third degree of scapular region
  T22.361 Burn of third degree of right scapular region
  T22.362 Burn of third degree of left scapular region
  T22.369 Burn of third degree of unspecified scapular region
T22.39 Burn of third degree of multiple sites of shoulder and upper limb, except wrist and hand
  T22.391 Burn of third degree of multiple sites of right shoulder and upper limb, except wrist and hand
  T22.392 Burn of third degree of multiple sites of left shoulder and upper limb, except wrist and hand
  T22.399 Burn of third degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.4 Corrosion of unspecified degree of shoulder and upper limb, except wrist and hand
  Code first (T51-T65) to identify chemical and intent
  Use additional external cause code to identify place (Y92)

T22.40 Corrosion of unspecified degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.41 Corrosion of unspecified degree of forearm
  T22.411 Corrosion of unspecified degree of right forearm
  T22.412 Corrosion of unspecified degree of left forearm
  T22.419 Corrosion of unspecified degree of unspecified forearm
T22.42 Corrosion of unspecified degree of elbow
  T22.421 Corrosion of unspecified degree of right elbow
  T22.422 Corrosion of unspecified degree of left elbow
  T22.429 Corrosion of unspecified degree of unspecified elbow
T22.43 Corrosion of unspecified degree of upper arm
  T22.431 Corrosion of unspecified degree of right upper arm
  T22.432 Corrosion of unspecified degree of left upper arm
  T22.439 Corrosion of unspecified degree of unspecified upper arm
T22.44 Corrosion of unspecified degree of axilla
  T22.441 Corrosion of unspecified degree of right axilla
  T22.442 Corrosion of unspecified degree of left axilla
  T22.449 Corrosion of unspecified degree of unspecified axilla
T22.45 Corrosion of unspecified degree of shoulder
  T22.451 Corrosion of unspecified degree of right shoulder
  T22.452 Corrosion of unspecified degree of left shoulder
  T22.459 Corrosion of unspecified degree of unspecified shoulder
T22.46 Corrosion of unspecified degree of scapular region
  T22.461 Corrosion of unspecified degree of right scapular region
  T22.462 Corrosion of unspecified degree of left scapular region
  T22.469 Corrosion of unspecified degree of unspecified scapular region
T22.49  Corrosion of unspecified degree of multiple sites of shoulder and upper limb, except wrist and hand
  T22.491  Corrosion of unspecified degree of multiple sites of right shoulder and upper limb, except wrist and hand
  T22.492  Corrosion of unspecified degree of multiple sites of left shoulder and upper limb, except wrist and hand
  T22.499  Corrosion of unspecified degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.5  Corrosion of first degree of shoulder and upper limb, except wrist and hand

  Code first  (T51-T65) to identify chemical and intent
  Use additional external cause code to identify place (Y92)

T22.50  Corrosion of first degree of shoulder and upper limb, except wrist and hand unspecified site

T22.51  Corrosion of first degree of forearm
  T22.511  Corrosion of first degree of right forearm
  T22.512  Corrosion of first degree of left forearm
  T22.519  Corrosion of first degree of unspecified forearm

T22.52  Corrosion of first degree of elbow
  T22.521  Corrosion of first degree of right elbow
  T22.522  Corrosion of first degree of left elbow
  T22.529  Corrosion of first degree of unspecified elbow

T22.53  Corrosion of first degree of upper arm
  T22.531  Corrosion of first degree of right upper arm
  T22.532  Corrosion of first degree of left upper arm
  T22.539  Corrosion of first degree of unspecified upper arm

T22.54  Corrosion of first degree of axilla
  T22.541  Corrosion of first degree of right axilla
  T22.542  Corrosion of first degree of left axilla
  T22.549  Corrosion of first degree of unspecified axilla

T22.55  Corrosion of first degree of shoulder
  T22.551  Corrosion of first degree of right shoulder
  T22.552  Corrosion of first degree of left shoulder
  T22.559  Corrosion of first degree of unspecified shoulder

T22.56  Corrosion of first degree of scapular region
  T22.561  Corrosion of first degree of right scapular region
  T22.562  Corrosion of first degree of left scapular region
  T22.569  Corrosion of first degree of unspecified scapular region

T22.59  Corrosion of first degree of multiple sites of shoulder and upper limb, except wrist and hand
  T22.591  Corrosion of first degree of multiple sites of right shoulder and upper limb, except wrist and hand
  T22.592  Corrosion of first degree of multiple sites of left shoulder and upper limb, except wrist and hand
T22.599  Corrosion of first degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.6  Corrosion of second degree of shoulder and upper limb, except wrist and hand
   Code first  (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)
   T22.60  Corrosion of second degree of shoulder and upper limb, except wrist and hand, unspecified site
   T22.61  Corrosion of second degree of forearm
      T22.611  Corrosion of second degree of right forearm
      T22.612  Corrosion of second degree of left forearm
      T22.619  Corrosion of second degree of unspecified forearm
   T22.62  Corrosion of second degree of elbow
      T22.621  Corrosion of second degree of right elbow
      T22.622  Corrosion of second degree of left elbow
      T22.629  Corrosion of second degree of unspecified elbow
   T22.63  Corrosion of second degree of upper arm
      T22.631  Corrosion of second degree of right upper arm
      T22.632  Corrosion of second degree of left upper arm
      T22.639  Corrosion of second degree of unspecified upper arm
   T22.64  Corrosion of second degree of axilla
      T22.641  Corrosion of second degree of right axilla
      T22.642  Corrosion of second degree of left axilla
      T22.649  Corrosion of second degree of unspecified axilla
   T22.65  Corrosion of second degree of shoulder
      T22.651  Corrosion of second degree of right shoulder
      T22.652  Corrosion of second degree of left shoulder
      T22.659  Corrosion of second degree of unspecified shoulder
   T22.66  Corrosion of second degree of scapular region
      T22.661  Corrosion of second degree of right scapular region
      T22.662  Corrosion of second degree of left scapular region
      T22.669  Corrosion of second degree of unspecified scapular region
   T22.69  Corrosion of second degree of multiple sites of shoulder and upper limb, except wrist and hand
      T22.691  Corrosion of second degree of multiple sites of right shoulder and upper limb, except wrist and hand
      T22.692  Corrosion of second degree of multiple sites of left shoulder and upper limb, except wrist and hand
      T22.699  Corrosion of second degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.7  Corrosion of third degree of shoulder and upper limb, except wrist and hand
   Code first  (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)
T22.70 Corrosion of third degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.71 Corrosion of third degree of forearm
  T22.711 Corrosion of third degree of right forearm
  T22.712 Corrosion of third degree of left forearm
  T22.719 Corrosion of third degree of unspecified forearm
T22.72 Corrosion of third degree of elbow
  T22.721 Corrosion of third degree of right elbow
  T22.722 Corrosion of third degree of left elbow
  T22.729 Corrosion of third degree of unspecified elbow
T22.73 Corrosion of third degree of upper arm
  T22.731 Corrosion of third degree of right upper arm
  T22.732 Corrosion of third degree of left upper arm
  T22.739 Corrosion of third degree of unspecified upper arm
T22.74 Corrosion of third degree of axilla
  T22.741 Corrosion of third degree of right axilla
  T22.742 Corrosion of third degree of left axilla
  T22.749 Corrosion of third degree of unspecified axilla
T22.75 Corrosion of third degree of shoulder
  T22.751 Corrosion of third degree of right shoulder
  T22.752 Corrosion of third degree of left shoulder
  T22.759 Corrosion of third degree of unspecified shoulder
T22.76 Corrosion of third degree of scapular region
  T22.761 Corrosion of third degree of right scapular region
  T22.762 Corrosion of third degree of left scapular region
  T22.769 Corrosion of third degree of unspecified scapular region
T22.79 Corrosion of third degree of multiple sites of shoulder and upper limb, except wrist and hand
  T22.791 Corrosion of third degree of multiple sites of right shoulder and upper limb, except wrist and hand
  T22.792 Corrosion of third degree of multiple sites of left shoulder and upper limb, except wrist and hand
  T22.799 Corrosion of third degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T23 Burn and corrosion of wrist and hand
  The appropriate 7th character is to be added to each code from category T23
    A - initial encounter
    D - subsequent encounter
    S - sequela

T23.0 Burn of unspecified degree of wrist and hand
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
  T23.00 Burn of unspecified degree of hand, unspecified site
    T23.001 Burn of unspecified degree of right hand, unspecified site
T23.002 Burn of unspecified degree of left hand, unspecified site
T23.009 Burn of unspecified degree of unspecified hand, unspecified site

T23.01 Burn of unspecified degree of thumb (nail)
T23.011 Burn of unspecified degree of right thumb (nail)
T23.012 Burn of unspecified degree of left thumb (nail)
T23.019 Burn of unspecified degree of unspecified thumb (nail)

T23.02 Burn of unspecified degree of single finger (nail) except thumb
T23.021 Burn of unspecified degree of single right finger (nail) except thumb
T23.022 Burn of unspecified degree of single left finger (nail) except thumb
T23.029 Burn of unspecified degree of unspecified single finger (nail) except thumb

T23.03 Burn of unspecified degree of multiple fingers (nail), not including thumb
T23.031 Burn of unspecified degree of multiple right fingers (nail), not including thumb
T23.032 Burn of unspecified degree of multiple left fingers (nail), not including thumb
T23.039 Burn of unspecified degree of unspecified multiple fingers (nail), not including thumb

T23.04 Burn of unspecified degree of multiple fingers (nail), including thumb
T23.041 Burn of unspecified degree of multiple right fingers (nail), including thumb
T23.042 Burn of unspecified degree of multiple left fingers (nail), including thumb
T23.049 Burn of unspecified degree of unspecified multiple fingers (nail), including thumb

T23.05 Burn of unspecified degree of palm
T23.051 Burn of unspecified degree of right palm
T23.052 Burn of unspecified degree of left palm
T23.059 Burn of unspecified degree of unspecified palm

T23.06 Burn of unspecified degree of back of hand
T23.061 Burn of unspecified degree of back of right hand
T23.062 Burn of unspecified degree of back of left hand
T23.069 Burn of unspecified degree of back of unspecified hand

T23.07 Burn of unspecified degree of wrist
T23.071 Burn of unspecified degree of right wrist
T23.072 Burn of unspecified degree of left wrist
T23.079 Burn of unspecified degree of unspecified wrist

T23.09 Burn of unspecified degree of multiple sites of wrist and hand
T23.091 Burn of unspecified degree of multiple sites of right wrist and hand
T23.092 Burn of unspecified degree of multiple sites of left wrist and hand
T23.099 Burn of unspecified degree of multiple sites of unspecified wrist and hand

T23.1 Burn of first degree of wrist and hand
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T23.10 Burn of first degree of hand, unspecified site
T23.101 Burn of first degree of right hand, unspecified site
T23.102 Burn of first degree of left hand, unspecified site
T23.109 Burn of first degree of unspecified hand, unspecified site
T23.11 Burn of first degree of thumb (nail)
T23.111 Burn of first degree of right thumb (nail)
T23.112 Burn of first degree of left thumb (nail)
T23.119 Burn of first degree of unspecified thumb (nail)
T23.12 Burn of first degree of single finger (nail) except thumb
T23.121 Burn of first degree of single right finger (nail) except thumb
T23.122 Burn of first degree of single left finger (nail) except thumb
T23.129 Burn of first degree of unspecified single finger (nail) except thumb
T23.13 Burn of first degree of multiple fingers (nail), not including thumb
T23.131 Burn of first degree of multiple right fingers (nail), not including thumb
T23.132 Burn of first degree of multiple left fingers (nail), not including thumb
T23.139 Burn of first degree of unspecified multiple fingers (nail), not including thumb
T23.14 Burn of first degree of multiple fingers (nail), including thumb
T23.141 Burn of first degree of multiple right fingers (nail), including thumb
T23.142 Burn of first degree of multiple left fingers (nail), including thumb
T23.149 Burn of first degree of unspecified multiple fingers (nail), including thumb
T23.15 Burn of first degree of palm
T23.151 Burn of first degree of right palm
T23.152 Burn of first degree of left palm
T23.159 Burn of first degree of unspecified palm
T23.16 Burn of first degree of back of hand
T23.161 Burn of first degree of back of right hand
T23.162 Burn of first degree of back of left hand
T23.169 Burn of first degree of back of unspecified hand
T23.17 Burn of first degree of wrist
T23.171 Burn of first degree of right wrist
T23.172 Burn of first degree of left wrist
T23.179 Burn of first degree of unspecified wrist
T23.19 Burn of first degree of multiple sites of wrist and hand
T23.191 Burn of first degree of multiple sites of right wrist and hand
T23.192 Burn of first degree of multiple sites of left wrist and hand
T23.199 Burn of first degree of multiple sites of unspecified wrist and hand

T23.2 Burn of second degree of wrist and hand
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
T23.20 Burn of second degree of hand, unspecified site
T23.201 Burn of second degree of right hand, unspecified site
T23.202 Burn of second degree of left hand, unspecified site
T23.209 Burn of second degree of unspecified hand, unspecified site

T23.21 Burn of second degree of thumb (nail)
  T23.211 Burn of second degree of right thumb (nail)
  T23.212 Burn of second degree of left thumb (nail)
  T23.219 Burn of second degree of unspecified thumb (nail)

T23.22 Burn of second degree of single finger (nail) except thumb
  T23.221 Burn of second degree of single right finger (nail) except thumb
  T23.222 Burn of second degree of single left finger (nail) except thumb
  T23.229 Burn of second degree of unspecified single finger (nail) except thumb

T23.23 Burn of second degree of multiple fingers (nail), not including thumb
  T23.231 Burn of second degree of multiple right fingers (nail), not including thumb
  T23.232 Burn of second degree of multiple left fingers (nail), not including thumb
  T23.239 Burn of second degree of unspecified multiple fingers (nail), not including thumb

T23.24 Burn of second degree of multiple fingers (nail), including thumb
  T23.241 Burn of second degree of multiple right fingers (nail), including thumb
  T23.242 Burn of second degree of multiple left fingers (nail), including thumb
  T23.249 Burn of second degree of unspecified multiple fingers (nail), including thumb

T23.25 Burn of second degree of palm
  T23.251 Burn of second degree of right palm
  T23.252 Burn of second degree of left palm
  T23.259 Burn of second degree of unspecified palm

T23.26 Burn of second degree of back of hand
  T23.261 Burn of second degree of back of right hand
  T23.262 Burn of second degree of back of left hand
  T23.269 Burn of second degree of back of unspecified hand

T23.27 Burn of second degree of wrist
  T23.271 Burn of second degree of right wrist
  T23.272 Burn of second degree of left wrist
  T23.279 Burn of second degree of unspecified wrist

T23.29 Burn of second degree of multiple sites of wrist and hand
  T23.291 Burn of second degree of multiple sites of right wrist and hand
  T23.292 Burn of second degree of multiple sites of left wrist and hand
  T23.299 Burn of second degree of multiple sites of unspecified wrist and hand

T23.3 Burn of third degree of wrist and hand
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T23.30 Burn of third degree of hand, unspecified site
  T23.301 Burn of third degree of right hand, unspecified site
  T23.302 Burn of third degree of left hand, unspecified site
  T23.309 Burn of third degree of unspecified hand, unspecified site
T23.31 Burn of third degree of thumb (nail)
T23.311 Burn of third degree of right thumb (nail)
T23.312 Burn of third degree of left thumb (nail)
T23.319 Burn of third degree of unspecified thumb (nail)
T23.32 Burn of third degree of single finger (nail) except thumb
T23.321 Burn of third degree of single right finger (nail) except thumb
T23.322 Burn of third degree of single left finger (nail) except thumb
T23.329 Burn of third degree of unspecified single finger (nail) except thumb
T23.33 Burn of third degree of multiple fingers (nail), not including thumb
T23.331 Burn of third degree of multiple right fingers (nail), not including thumb
T23.332 Burn of third degree of multiple left fingers (nail), not including thumb
T23.339 Burn of third degree of unspecified multiple fingers (nail), not including thumb
T23.34 Burn of third degree of multiple fingers (nail), including thumb
T23.341 Burn of third degree of multiple right fingers (nail), including thumb
T23.342 Burn of third degree of multiple left fingers (nail), including thumb
T23.349 Burn of third degree of unspecified multiple fingers (nail), including thumb
T23.35 Burn of third degree of palm
T23.351 Burn of third degree of right palm
T23.352 Burn of third degree of left palm
T23.359 Burn of third degree of unspecified palm
T23.36 Burn of third degree of back of hand
T23.361 Burn of third degree of back of right hand
T23.362 Burn of third degree of back of left hand
T23.369 Burn of third degree of back of unspecified hand
T23.37 Burn of third degree of wrist
T23.371 Burn of third degree of right wrist
T23.372 Burn of third degree of left wrist
T23.379 Burn of third degree of unspecified wrist
T23.39 Burn of third degree of multiple sites of wrist and hand
T23.391 Burn of third degree of multiple sites of right wrist and hand
T23.392 Burn of third degree of multiple sites of left wrist and hand
T23.399 Burn of third degree of multiple sites of unspecified wrist and hand

T23.4 Corrosion of unspecified degree of wrist and hand
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T23.40 Corrosion of unspecified degree of hand, unspecified site
T23.401 Corrosion of unspecified degree of right hand, unspecified site
T23.402 Corrosion of unspecified degree of left hand, unspecified site
T23.409 Corrosion of unspecified degree of unspecified hand, unspecified site
T23.41 Corrosion of unspecified degree of thumb (nail)
T23.411 Corrosion of unspecified degree of right thumb (nail)
T23.412 Corrosion of unspecified degree of left thumb (nail)
T23.419 Corrosion of unspecified degree of unspecified thumb (nail)
T23.42 Corrosion of unspecified degree of single finger (nail) except thumb
T23.421 Corrosion of unspecified degree of single right finger (nail) except thumb
T23.422 Corrosion of unspecified degree of single left finger (nail) except thumb
T23.429 Corrosion of unspecified degree of unspecified single finger (nail) except thumb
T23.43 Corrosion of unspecified degree of multiple fingers (nail), not including thumb
T23.431 Corrosion of unspecified degree of multiple right fingers (nail), not including thumb
T23.432 Corrosion of unspecified degree of multiple left fingers (nail), not including thumb
T23.439 Corrosion of unspecified degree of unspecified multiple fingers (nail), not including thumb
T23.44 Corrosion of unspecified degree of multiple fingers (nail), including thumb
T23.441 Corrosion of unspecified degree of multiple right fingers (nail), including thumb
T23.442 Corrosion of unspecified degree of multiple left fingers (nail), including thumb
T23.449 Corrosion of unspecified degree of unspecified multiple fingers (nail), including thumb
T23.45 Corrosion of unspecified degree of palm
T23.451 Corrosion of unspecified degree of right palm
T23.452 Corrosion of unspecified degree of left palm
T23.459 Corrosion of unspecified degree of unspecified palm
T23.46 Corrosion of unspecified degree of back of hand
T23.461 Corrosion of unspecified degree of back of right hand
T23.462 Corrosion of unspecified degree of back of left hand
T23.469 Corrosion of unspecified degree of back of unspecified hand
T23.47 Corrosion of unspecified degree of wrist
T23.471 Corrosion of unspecified degree of right wrist
T23.472 Corrosion of unspecified degree of left wrist
T23.479 Corrosion of unspecified degree of unspecified wrist
T23.49 Corrosion of unspecified degree of multiple sites of wrist and hand
T23.491 Corrosion of unspecified degree of multiple sites of right wrist and hand
T23.492 Corrosion of unspecified degree of multiple sites of left wrist and hand
T23.499 Corrosion of unspecified degree of multiple sites of unspecified wrist and hand

T23.5 Corrosion of first degree of wrist and hand

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T23.50 Corrosion of first degree of hand, unspecified site
T23.501 Corrosion of first degree of right hand, unspecified site
T23.502 Corrosion of first degree of left hand, unspecified site
T23.509 Corrosion of first degree of unspecified hand, unspecified site
T23.51 Corrosion of first degree of thumb (nail)
T23.511 Corrosion of first degree of right thumb (nail)
T23.512 Corrosion of first degree of left thumb (nail)
T23.519 Corrosion of first degree of unspecified thumb (nail)
T23.52 Corrosion of first degree of single finger (nail) except thumb
T23.521 Corrosion of first degree of single right finger (nail) except thumb
T23.522 Corrosion of first degree of single left finger (nail) except thumb
T23.529 Corrosion of first degree of unspecified single finger (nail) except thumb
T23.53 Corrosion of first degree of multiple fingers (nail), not including thumb
T23.531 Corrosion of first degree of multiple right fingers (nail), not including thumb
T23.532 Corrosion of first degree of multiple left fingers (nail), not including thumb
T23.539 Corrosion of first degree of unspecified multiple fingers (nail), not including thumb
T23.54 Corrosion of first degree of multiple fingers (nail), including thumb
T23.541 Corrosion of first degree of multiple right fingers (nail), including thumb
T23.542 Corrosion of first degree of multiple left fingers (nail), including thumb
T23.549 Corrosion of first degree of unspecified multiple fingers (nail), including thumb
T23.55 Corrosion of first degree of palm
T23.551 Corrosion of first degree of right palm
T23.552 Corrosion of first degree of left palm
T23.559 Corrosion of first degree of unspecified palm
T23.56 Corrosion of first degree of back of hand
T23.561 Corrosion of first degree of back of right hand
T23.562 Corrosion of first degree of back of left hand
T23.569 Corrosion of first degree of back of unspecified hand
T23.57 Corrosion of first degree of wrist
T23.571 Corrosion of first degree of right wrist
T23.572 Corrosion of first degree of left wrist
T23.579 Corrosion of first degree of unspecified wrist
T23.59 Corrosion of first degree of multiple sites of wrist and hand
T23.591 Corrosion of first degree of multiple sites of right wrist and hand
T23.592 Corrosion of first degree of multiple sites of left wrist and hand
T23.599 Corrosion of first degree of multiple sites of unspecified wrist and hand

T23.6 Corrosion of second degree of wrist and hand

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T23.60 Corrosion of second degree of hand, unspecified site
T23.601 Corrosion of second degree of right hand, unspecified site
T23.602 Corrosion of second degree of left hand, unspecified site
T23.609 Corrosion of second degree of unspecified hand, unspecified site
T23.61 Corrosion of second degree of thumb (nail)
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T23.611</td>
<td>Corrosion of second degree of right thumb (nail)</td>
</tr>
<tr>
<td>T23.612</td>
<td>Corrosion of second degree of left thumb (nail)</td>
</tr>
<tr>
<td>T23.619</td>
<td>Corrosion of second degree of unspecified thumb (nail)</td>
</tr>
<tr>
<td>T23.62</td>
<td>Corrosion of second degree of single finger (nail) except thumb</td>
</tr>
<tr>
<td>T23.621</td>
<td>Corrosion of second degree of single right finger (nail) except thumb</td>
</tr>
<tr>
<td>T23.622</td>
<td>Corrosion of second degree of single left finger (nail) except thumb</td>
</tr>
<tr>
<td>T23.629</td>
<td>Corrosion of second degree of unspecified single finger (nail) except thumb</td>
</tr>
<tr>
<td>T23.63</td>
<td>Corrosion of second degree of multiple fingers (nail), not including thumb</td>
</tr>
<tr>
<td>T23.631</td>
<td>Corrosion of second degree of multiple right fingers (nail), not including thumb</td>
</tr>
<tr>
<td>T23.632</td>
<td>Corrosion of second degree of multiple left fingers (nail), not including thumb</td>
</tr>
<tr>
<td>T23.639</td>
<td>Corrosion of second degree of unspecified multiple fingers (nail), not including thumb</td>
</tr>
<tr>
<td>T23.64</td>
<td>Corrosion of second degree of multiple fingers (nail), including thumb</td>
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<tr>
<td>T23.641</td>
<td>Corrosion of second degree of multiple right fingers (nail), including thumb</td>
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<td>T23.642</td>
<td>Corrosion of second degree of multiple left fingers (nail), including thumb</td>
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<td>T23.649</td>
<td>Corrosion of second degree of unspecified multiple fingers (nail), including thumb</td>
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<td>T23.65</td>
<td>Corrosion of second degree of palm</td>
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<td>Corrosion of second degree of right palm</td>
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<td>T23.652</td>
<td>Corrosion of second degree of left palm</td>
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<td>T23.659</td>
<td>Corrosion of second degree of unspecified palm</td>
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<td>T23.66</td>
<td>Corrosion of second degree of back of hand</td>
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<td>T23.661</td>
<td>Corrosion of second degree back of right hand</td>
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<tr>
<td>T23.662</td>
<td>Corrosion of second degree back of left hand</td>
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<td>T23.669</td>
<td>Corrosion of second degree back of unspecified hand</td>
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<td>T23.67</td>
<td>Corrosion of second degree of wrist</td>
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<td>T23.671</td>
<td>Corrosion of second degree of right wrist</td>
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<tr>
<td>T23.672</td>
<td>Corrosion of second degree of left wrist</td>
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<tr>
<td>T23.679</td>
<td>Corrosion of second degree of unspecified wrist</td>
</tr>
<tr>
<td>T23.69</td>
<td>Corrosion of second degree of multiple sites of wrist and hand</td>
</tr>
<tr>
<td>T23.691</td>
<td>Corrosion of second degree of multiple sites of right wrist and hand</td>
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<tr>
<td>T23.692</td>
<td>Corrosion of second degree of multiple sites of left wrist and hand</td>
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<tr>
<td>T23.699</td>
<td>Corrosion of second degree of multiple sites of unspecified wrist and hand</td>
</tr>
<tr>
<td>T23.7</td>
<td>Corrosion of third degree of wrist and hand</td>
</tr>
<tr>
<td>Code first</td>
<td>(T51-T65) to identify chemical and intent</td>
</tr>
<tr>
<td>Use additional</td>
<td>external cause code to identify place (Y92)</td>
</tr>
<tr>
<td>T23.70</td>
<td>Corrosion of third degree of hand, unspecified site</td>
</tr>
<tr>
<td>T23.701</td>
<td>Corrosion of third degree of right hand, unspecified site</td>
</tr>
<tr>
<td>T23.702</td>
<td>Corrosion of third degree of left hand, unspecified site</td>
</tr>
<tr>
<td>T23.709</td>
<td>Corrosion of third degree of unspecified hand, unspecified site</td>
</tr>
<tr>
<td>T23.71</td>
<td>Corrosion of third degree of thumb (nail)</td>
</tr>
</tbody>
</table>
T23.711 Corrosion of third degree of right thumb (nail)
T23.712 Corrosion of third degree of left thumb (nail)
T23.719 Corrosion of third degree of unspecified thumb (nail)
T23.72 Corrosion of third degree of single finger (nail) except thumb
T23.721 Corrosion of third degree of single right finger (nail) except thumb
T23.722 Corrosion of third degree of single left finger (nail) except thumb
T23.729 Corrosion of third degree of unspecified single finger (nail) except thumb
T23.73 Corrosion of third degree of multiple fingers (nail), not including thumb
T23.731 Corrosion of third degree of multiple right fingers (nail), not including thumb
T23.732 Corrosion of third degree of multiple left fingers (nail), not including thumb
T23.739 Corrosion of third degree of unspecified multiple fingers (nail), not including thumb
T23.74 Corrosion of third degree of multiple fingers (nail), including thumb
T23.741 Corrosion of third degree of multiple right fingers (nail), including thumb
T23.742 Corrosion of third degree of multiple left fingers (nail), including thumb
T23.749 Corrosion of third degree of unspecified multiple fingers (nail), including thumb
T23.75 Corrosion of third degree of palm
T23.751 Corrosion of third degree of right palm
T23.752 Corrosion of third degree of left palm
T23.759 Corrosion of third degree of unspecified palm
T23.76 Corrosion of third degree of back of hand
T23.761 Corrosion of third degree of back of right hand
T23.762 Corrosion of third degree of back of left hand
T23.769 Corrosion of third degree back of unspecified hand
T23.77 Corrosion of third degree of wrist
T23.771 Corrosion of third degree of right wrist
T23.772 Corrosion of third degree of left wrist
T23.779 Corrosion of third degree of unspecified wrist
T23.79 Corrosion of third degree of multiple sites of wrist and hand
T23.791 Corrosion of third degree of multiple sites of right wrist and hand
T23.792 Corrosion of third degree of multiple sites of left wrist and hand
T23.799 Corrosion of third degree of multiple sites of unspecified wrist and hand

T24 Burn and corrosion of lower limb, except ankle and foot

**Excludes2:** burn and corrosion of ankle and foot (T25.-)
burn and corrosion of hip region (T21.-)

The appropriate 7th character is to be added to each code from category T24
A - initial encounter
D - subsequent encounter
S - sequela

T24.0 Burn of unspecified degree of lower limb, except ankle and foot

*Use additional* external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T24.00 Burn of unspecified degree of unspecified site of lower limb, except ankle and foot
T24.001  Burn of unspecified degree of unspecified site of right lower limb, except ankle and foot
T24.002  Burn of unspecified degree of unspecified site of left lower limb, except ankle and foot
T24.009  Burn of unspecified degree of unspecified site of unspecified lower limb, except ankle and foot

T24.01  Burn of unspecified degree of thigh
  T24.011  Burn of unspecified degree of right thigh
  T24.012  Burn of unspecified degree of left thigh
  T24.019  Burn of unspecified degree of unspecified thigh

T24.02  Burn of unspecified degree of knee
  T24.021  Burn of unspecified degree of right knee
  T24.022  Burn of unspecified degree of left knee
  T24.029  Burn of unspecified degree of unspecified knee

T24.03  Burn of unspecified degree of lower leg
  T24.031  Burn of unspecified degree of right lower leg
  T24.032  Burn of unspecified degree of left lower leg
  T24.039  Burn of unspecified degree of unspecified lower leg

T24.09  Burn of unspecified degree of multiple sites of lower limb, except ankle and foot
  T24.091  Burn of unspecified degree of multiple sites of right lower limb, except ankle and foot
  T24.092  Burn of unspecified degree of multiple sites of left lower limb, except ankle and foot
  T24.099  Burn of unspecified degree of multiple sites of unspecified lower limb, except ankle and foot

T24.1  Burn of first degree of lower limb, except ankle and foot
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T24.10  Burn of first degree of unspecified site of lower limb, except ankle and foot
  T24.101  Burn of first degree of unspecified site of right lower limb, except ankle and foot
  T24.102  Burn of first degree of unspecified site of left lower limb, except ankle and foot
  T24.109  Burn of first degree of unspecified site of unspecified lower limb, except ankle and foot

T24.11  Burn of first degree of thigh
  T24.111  Burn of first degree of right thigh
  T24.112  Burn of first degree of left thigh
  T24.119  Burn of first degree of unspecified thigh

T24.12  Burn of first degree of knee
  T24.121  Burn of first degree of right knee
  T24.122  Burn of first degree of left knee
  T24.129  Burn of first degree of unspecified knee

T24.13  Burn of first degree of lower leg
T24.131 Burn of first degree of right lower leg
T24.132 Burn of first degree of left lower leg
T24.139 Burn of first degree of unspecified lower leg

T24.19 Burn of first degree of multiple sites of lower limb, except ankle and foot
T24.191 Burn of first degree of multiple sites of right lower limb, except ankle and foot
T24.192 Burn of first degree of multiple sites of left lower limb, except ankle and foot
T24.199 Burn of first degree of multiple sites of unspecified lower limb, except ankle and foot

T24.2 Burn of second degree of lower limb, except ankle and foot
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T24.20 Burn of second degree of unspecified site of lower limb, except ankle and foot
T24.201 Burn of second degree of unspecified site of right lower limb, except ankle and foot
T24.202 Burn of second degree of unspecified site of left lower limb, except ankle and foot
T24.209 Burn of second degree of unspecified site of unspecified lower limb, except ankle and foot

T24.21 Burn of second degree of thigh
T24.211 Burn of second degree of right thigh
T24.212 Burn of second degree of left thigh
T24.219 Burn of second degree of unspecified thigh

T24.22 Burn of second degree of knee
T24.221 Burn of second degree of right knee
T24.222 Burn of second degree of left knee
T24.229 Burn of second degree of unspecified knee

T24.23 Burn of second degree of lower leg
T24.231 Burn of second degree of right lower leg
T24.232 Burn of second degree of left lower leg
T24.239 Burn of second degree of unspecified lower leg

T24.29 Burn of second degree of multiple sites of lower limb, except ankle and foot
T24.291 Burn of second degree of multiple sites of right lower limb, except ankle and foot
T24.292 Burn of second degree of multiple sites of left lower limb, except ankle and foot
T24.299 Burn of second degree of multiple sites of unspecified lower limb, except ankle and foot

T24.3 Burn of third degree of lower limb, except ankle and foot
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T24.30 Burn of third degree of unspecified site of lower limb, except ankle and foot
T24.301 Burn of third degree of unspecified site of right lower limb, except ankle and foot
T24.302 Burn of third degree of unspecified site of left lower limb, except ankle and foot
T24.309 Burn of third degree of unspecified site of unspecified lower limb, except ankle and foot

T24.31 Burn of third degree of thigh
T24.311 Burn of third degree of right thigh
T24.312 Burn of third degree of left thigh
T24.319 Burn of third degree of unspecified thigh
T24.32 Burn of third degree of knee
T24.321 Burn of third degree of right knee
T24.322 Burn of third degree of left knee
T24.329 Burn of third degree of unspecified knee
T24.33 Burn of third degree of lower leg
T24.331 Burn of third degree of right lower leg
T24.332 Burn of third degree of left lower leg
T24.339 Burn of third degree of unspecified lower leg
T24.39 Burn of third degree of multiple sites of lower limb, except ankle and foot
T24.391 Burn of third degree of multiple sites of right lower limb, except ankle and foot
T24.392 Burn of third degree of multiple sites of left lower limb, except ankle and foot
T24.399 Burn of third degree of multiple sites of unspecified lower limb, except ankle and foot
T24.4 Corrosion of unspecified degree of lower limb, except ankle and foot
T24.40 Corrosion of unspecified degree of unspecified site of lower limb, except ankle and foot
T24.401 Corrosion of unspecified degree of unspecified site of right lower limb, except ankle and foot
T24.402 Corrosion of unspecified degree of unspecified site of left lower limb, except ankle and foot
T24.409 Corrosion of unspecified degree of unspecified site of unspecified lower limb, except ankle and foot
T24.41 Corrosion of unspecified degree of thigh
T24.411 Corrosion of unspecified degree of right thigh
T24.412 Corrosion of unspecified degree of left thigh
T24.419 Corrosion of unspecified degree of unspecified thigh
T24.42 Corrosion of unspecified degree of knee
T24.421 Corrosion of unspecified degree of right knee
T24.422 Corrosion of unspecified degree of left knee
T24.429 Corrosion of unspecified degree of unspecified knee
T24.43 Corrosion of unspecified degree of lower leg
T24.431 Corrosion of unspecified degree of right lower leg
T24.432 Corrosion of unspecified degree of left lower leg
T24.439 Corrosion of unspecified degree of unspecified lower leg
T24.49 Corrosion of unspecified degree of multiple sites of lower limb, except ankle and foot
T24.491 Corrosion of unspecified degree of multiple sites of right lower limb, except ankle and foot

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T24.492 Corrosion of unspecified degree of multiple sites of left lower limb, except ankle and foot
T24.499 Corrosion of unspecified degree of multiple sites of unspecified lower limb, except ankle and foot

T24.5 Corrosion of first degree of lower limb, except ankle and foot
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T24.50 Corrosion of first degree of unspecified site of lower limb, except ankle and foot
T24.501 Corrosion of first degree of unspecified site of right lower limb, except ankle and foot
T24.502 Corrosion of first degree of unspecified site of left lower limb, except ankle and foot
T24.509 Corrosion of first degree of unspecified site of unspecified lower limb, except ankle and foot
T24.51 Corrosion of first degree of thigh
T24.511 Corrosion of first degree of right thigh
T24.512 Corrosion of first degree of left thigh
T24.519 Corrosion of first degree of unspecified thigh
T24.52 Corrosion of first degree of knee
T24.521 Corrosion of first degree of right knee
T24.522 Corrosion of first degree of left knee
T24.529 Corrosion of first degree of unspecified knee
T24.53 Corrosion of first degree of lower leg
T24.531 Corrosion of first degree of right lower leg
T24.532 Corrosion of first degree of left lower leg
T24.539 Corrosion of first degree of unspecified lower leg
T24.59 Corrosion of first degree of multiple sites of lower limb, except ankle and foot
T24.591 Corrosion of first degree of multiple sites of right lower limb, except ankle and foot
T24.592 Corrosion of first degree of multiple sites of left lower limb, except ankle and foot
T24.599 Corrosion of first degree of multiple sites of unspecified lower limb, except ankle and foot

T24.6 Corrosion of second degree of lower limb, except ankle and foot
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T24.60 Corrosion of second degree of unspecified site of lower limb, except ankle and foot
T24.601 Corrosion of second degree of unspecified site of right lower limb, except ankle and foot
T24.602 Corrosion of second degree of unspecified site of left lower limb, except ankle and foot
T24.609 Corrosion of second degree of unspecified site of unspecified lower limb, except ankle and foot
T24.61 Corrosion of second degree of thigh
T24.611 Corrosion of second degree of right thigh
T24.612 Corrosion of second degree of left thigh
T24.619 Corrosion of second degree of unspecified thigh
T24.62 Corrosion of second degree of knee
T24.621 Corrosion of second degree of right knee
T24.622 Corrosion of second degree of left knee
T24.629 Corrosion of second degree of unspecified knee
T24.63 Corrosion of second degree of lower leg
T24.631 Corrosion of second degree of right lower leg
T24.632 Corrosion of second degree of left lower leg
T24.639 Corrosion of second degree of unspecified lower leg
T24.69 Corrosion of second degree of multiple sites of lower limb, except ankle and foot
T24.691 Corrosion of second degree of multiple sites of right lower limb, except ankle and foot
T24.692 Corrosion of second degree of multiple sites of left lower limb, except ankle and foot
T24.699 Corrosion of second degree of multiple sites of unspecified lower limb, except ankle and foot
T24.7 Corrosion of third degree of lower limb, except ankle and foot
T24.70 Corrosion of third degree of unspecified site of lower limb, except ankle and foot
T24.701 Corrosion of third degree of unspecified site of right lower limb, except ankle and foot
T24.702 Corrosion of third degree of unspecified site of left lower limb, except ankle and foot
T24.709 Corrosion of third degree of unspecified site of unspecified lower limb, except ankle and foot
T24.71 Corrosion of third degree of thigh
T24.711 Corrosion of third degree of right thigh
T24.712 Corrosion of third degree of left thigh
T24.719 Corrosion of third degree of unspecified thigh
T24.72 Corrosion of third degree of knee
T24.721 Corrosion of third degree of right knee
T24.722 Corrosion of third degree of left knee
T24.729 Corrosion of third degree of unspecified knee
T24.73 Corrosion of third degree of lower leg
T24.731 Corrosion of third degree of right lower leg
T24.732 Corrosion of third degree of left lower leg
T24.739 Corrosion of third degree of unspecified lower leg
T24.79 Corrosion of third degree of multiple sites of lower limb, except ankle and foot
T24.791 Corrosion of third degree of multiple sites of right lower limb, except ankle and foot
T24.792 Corrosion of third degree of multiple sites of left lower limb, except ankle and foot

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T24.799  Corrosion of third degree of multiple sites of unspecified lower limb, except ankle and foot

T25  Burn and corrosion of ankle and foot

The appropriate 7th character is to be added to each code from category T25

A - initial encounter
D - subsequent encounter
S - sequela

T25.0  Burn of unspecified degree of ankle and foot

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T25.01  Burn of unspecified degree of ankle

T25.011  Burn of unspecified degree of right ankle
T25.012  Burn of unspecified degree of left ankle
T25.019  Burn of unspecified degree of unspecified ankle

T25.02  Burn of unspecified degree of foot

Excludes2: burn of unspecified degree of toe(s) (nail) (T25.03-)

T25.021  Burn of unspecified degree of right foot
T25.022  Burn of unspecified degree of left foot
T25.029  Burn of unspecified degree of unspecified foot

T25.03  Burn of unspecified degree of toe(s) (nail)

T25.031  Burn of unspecified degree of right toe(s) (nail)
T25.032  Burn of unspecified degree of left toe(s) (nail)
T25.039  Burn of unspecified degree of unspecified toe(s) (nail)

T25.09  Burn of unspecified degree of multiple sites of ankle and foot

T25.091  Burn of unspecified degree of multiple sites of right ankle and foot
T25.092  Burn of unspecified degree of multiple sites of left ankle and foot
T25.099  Burn of unspecified degree of multiple sites of unspecified ankle and foot

T25.1  Burn of first degree of ankle and foot

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T25.11  Burn of first degree of ankle

T25.111  Burn of first degree of right ankle
T25.112  Burn of first degree of left ankle
T25.119  Burn of first degree of unspecified ankle

T25.12  Burn of first degree of foot

Excludes2: burn of first degree of toe(s) (nail) (T25.13-)

T25.121  Burn of first degree of right foot
T25.122  Burn of first degree of left foot
T25.129  Burn of first degree of unspecified foot

T25.13  Burn of first degree of toe(s) (nail)

T25.131  Burn of first degree of right toe(s) (nail)
T25.132  Burn of first degree of left toe(s) (nail)
T25.139 Burn of first degree of unspecified toe(s) (nail)

T25.19 Burn of first degree of multiple sites of ankle and foot
   T25.191 Burn of first degree of multiple sites of right ankle and foot
   T25.192 Burn of first degree of multiple sites of left ankle and foot
   T25.199 Burn of first degree of multiple sites of unspecified ankle and foot

T25.2 Burn of second degree of ankle and foot
   Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
   T25.21 Burn of second degree of ankle
      T25.211 Burn of second degree of right ankle
      T25.212 Burn of second degree of left ankle
      T25.219 Burn of second degree of unspecified ankle
   T25.22 Burn of second degree of foot
      Excludes2: burn of second degree of toe(s) (nail) (T25.23-)
      T25.221 Burn of second degree of right foot
      T25.222 Burn of second degree of left foot
      T25.229 Burn of second degree of unspecified foot
   T25.23 Burn of second degree of toe(s) (nail)
      T25.231 Burn of second degree of right toe(s) (nail)
      T25.232 Burn of second degree of left toe(s) (nail)
      T25.239 Burn of second degree of unspecified toe(s) (nail)
   T25.29 Burn of second degree of multiple sites of ankle and foot
      T25.291 Burn of second degree of multiple sites of right ankle and foot
      T25.292 Burn of second degree of multiple sites of left ankle and foot
      T25.299 Burn of second degree of multiple sites of unspecified ankle and foot

T25.3 Burn of third degree of ankle and foot
   Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
   T25.31 Burn of third degree of ankle
      T25.311 Burn of third degree of right ankle
      T25.312 Burn of third degree of left ankle
      T25.319 Burn of third degree of unspecified ankle
   T25.32 Burn of third degree of foot
      Excludes2: burn of third degree of toe(s) (nail) (T25.33-)
      T25.321 Burn of third degree of right foot
      T25.322 Burn of third degree of left foot
      T25.329 Burn of third degree of unspecified foot
   T25.33 Burn of third degree of toe(s) (nail)
      T25.331 Burn of third degree of right toe(s) (nail)
      T25.332 Burn of third degree of left toe(s) (nail)
      T25.339 Burn of third degree of unspecified toe(s) (nail)
T25.39 Burn of third degree of multiple sites of ankle and foot
T25.391 Burn of third degree of multiple sites of right ankle and foot
T25.392 Burn of third degree of multiple sites of left ankle and foot
T25.399 Burn of third degree of multiple sites of unspecified ankle and foot

T25.4 Corrosion of unspecified degree of ankle and foot
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T25.41 Corrosion of unspecified degree of ankle
T25.411 Corrosion of unspecified degree of right ankle
T25.412 Corrosion of unspecified degree of left ankle
T25.419 Corrosion of unspecified degree of unspecified ankle

T25.42 Corrosion of unspecified degree of foot
Excludes2: corrosion of unspecified degree of toe(s) (nail) (T25.43-)
T25.421 Corrosion of unspecified degree of right foot
T25.422 Corrosion of unspecified degree of left foot
T25.429 Corrosion of unspecified degree of unspecified foot

T25.43 Corrosion of unspecified degree of toe(s) (nail)
T25.431 Corrosion of unspecified degree of right toe(s) (nail)
T25.432 Corrosion of unspecified degree of left toe(s) (nail)
T25.439 Corrosion of unspecified degree of unspecified toe(s) (nail)

T25.49 Corrosion of unspecified degree of multiple sites of ankle and foot
T25.491 Corrosion of unspecified degree of multiple sites of right ankle and foot
T25.492 Corrosion of unspecified degree of multiple sites of left ankle and foot
T25.499 Corrosion of unspecified degree of multiple sites of unspecified ankle and foot

T25.5 Corrosion of first degree of ankle and foot
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T25.51 Corrosion of first degree of ankle
T25.511 Corrosion of first degree of right ankle
T25.512 Corrosion of first degree of left ankle
T25.519 Corrosion of first degree of unspecified ankle

T25.52 Corrosion of first degree of foot
Excludes2: corrosion of first degree of toe(s) (nail) (T25.53-)
T25.521 Corrosion of first degree of right foot
T25.522 Corrosion of first degree of left foot
T25.529 Corrosion of first degree of unspecified foot

T25.53 Corrosion of first degree of toe(s) (nail)
T25.531 Corrosion of first degree of right toe(s) (nail)
T25.532 Corrosion of first degree of left toe(s) (nail)
T25.539 Corrosion of first degree of unspecified toe(s) (nail)
T25.59 Corrosion of first degree of multiple sites of ankle and foot
   T25.591 Corrosion of first degree of multiple sites of right ankle and foot
   T25.592 Corrosion of first degree of multiple sites of left ankle and foot
   T25.599 Corrosion of first degree of multiple sites of unspecified ankle and foot

T25.6 Corrosion of second degree of ankle and foot
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T25.61 Corrosion of second degree of ankle
   T25.611 Corrosion of second degree of right ankle
   T25.612 Corrosion of second degree of left ankle
   T25.619 Corrosion of second degree of unspecified ankle

T25.62 Corrosion of second degree of foot
   Excludes2: corrosion of second degree of toe(s) (nail) (T25.63-)
   T25.621 Corrosion of second degree of right foot
   T25.622 Corrosion of second degree of left foot
   T25.629 Corrosion of second degree of unspecified foot

T25.63 Corrosion of second degree of toe(s) (nail)
   T25.631 Corrosion of second degree of right toe(s) (nail)
   T25.632 Corrosion of second degree of left toe(s) (nail)
   T25.639 Corrosion of second degree of unspecified toe(s) (nail)

T25.69 Corrosion of second degree of multiple sites of ankle and foot
   T25.691 Corrosion of second degree of right ankle and foot
   T25.692 Corrosion of second degree of left ankle and foot
   T25.699 Corrosion of second degree of unspecified ankle and foot

T25.7 Corrosion of third degree of ankle and foot
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T25.71 Corrosion of third degree of ankle
   T25.711 Corrosion of third degree of right ankle
   T25.712 Corrosion of third degree of left ankle
   T25.719 Corrosion of third degree of unspecified ankle

T25.72 Corrosion of third degree of foot
   Excludes2: corrosion of third degree of toe(s) (nail) (T25.73-)
   T25.721 Corrosion of third degree of right foot
   T25.722 Corrosion of third degree of left foot
   T25.729 Corrosion of third degree of unspecified foot

T25.73 Corrosion of third degree of toe(s) (nail)
   T25.731 Corrosion of third degree of right toe(s) (nail)
   T25.732 Corrosion of third degree of left toe(s) (nail)
   T25.739 Corrosion of third degree of unspecified toe(s) (nail)
T25.79  Corrosion of third degree of multiple sites of ankle and foot
  T25.791  Corrosion of third degree of multiple sites of right ankle and foot
  T25.792  Corrosion of third degree of multiple sites of left ankle and foot
  T25.799  Corrosion of third degree of multiple sites of unspecified ankle and foot

Burns and corrosions confined to eye and internal organs (T26-T28)

T26  Burn and corrosion confined to eye and adnexa

  The appropriate 7th character is to be added to each code from category T26
  A - initial encounter
  D - subsequent encounter
  S - sequela

  T26.0  Burn of eyelid and periocular area
     Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
     T26.00  Burn of unspecified eyelid and periocular area
     T26.01  Burn of right eyelid and periocular area
     T26.02  Burn of left eyelid and periocular area

  T26.1  Burn of cornea and conjunctival sac
     Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
     T26.10  Burn of cornea and conjunctival sac, unspecified eye
     T26.11  Burn of cornea and conjunctival sac, right eye
     T26.12  Burn of cornea and conjunctival sac, left eye

  T26.2  Burn with resulting rupture and destruction of eyeball
     Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
     T26.20  Burn with resulting rupture and destruction of unspecified eyeball
     T26.21  Burn with resulting rupture and destruction of right eyeball
     T26.22  Burn with resulting rupture and destruction of left eyeball

  T26.3  Burns of other specified parts of eye and adnexa
     Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
     T26.30  Burns of other specified parts of unspecified eye and adnexa
     T26.31  Burns of other specified parts of right eye and adnexa
     T26.32  Burns of other specified parts of left eye and adnexa

  T26.4  Burn of eye and adnexa, part unspecified
     Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
     T26.40  Burn of unspecified eye and adnexa, part unspecified
     T26.41  Burn of right eye and adnexa, part unspecified
     T26.42  Burn of left eye and adnexa, part unspecified

  T26.5  Corrosion of eyelid and periocular area
     Code first  (T51-T65) to identify chemical and intent
     Use additional external cause code to identify place (Y92)
T26.50 Corrosion of unspecified eyelid and periocular area
T26.51 Corrosion of right eyelid and periocular area
T26.52 Corrosion of left eyelid and periocular area

T26.6 Corrosion of cornea and conjunctival sac
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T26.60 Corrosion of cornea and conjunctival sac, unspecified eye
T26.61 Corrosion of cornea and conjunctival sac, right eye
T26.62 Corrosion of cornea and conjunctival sac, left eye

T26.7 Corrosion with resulting rupture and destruction of eyeball
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T26.70 Corrosion with resulting rupture and destruction of unspecified eyeball
T26.71 Corrosion with resulting rupture and destruction of right eyeball
T26.72 Corrosion with resulting rupture and destruction of left eyeball

T26.8 Corrosions of other specified parts of eye and adnexa
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T26.80 Corrosions of other specified parts of unspecified eye and adnexa
T26.81 Corrosions of other specified parts of right eye and adnexa
T26.82 Corrosions of other specified parts of left eye and adnexa

T26.9 Corrosion of eye and adnexa, part unspecified
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
T26.90 Corrosion of unspecified eye and adnexa, part unspecified
T26.91 Corrosion of right eye and adnexa, part unspecified
T26.92 Corrosion of left eye and adnexa, part unspecified

T27 Burn and corrosion of respiratory tract
Use additional external cause code to identify the source and intent of the burn (X00-X19, X75-X77, X96-X98)
external cause code to identify place (Y92)
The appropriate 7th character is to be added to each code from category T27
A - initial encounter
D - subsequent encounter
S - sequela

T27.0 Burn of larynx and trachea

T27.1 Burn involving larynx and trachea with lung

T27.2 Burn of other parts of respiratory tract
Burn of thoracic cavity

T27.3 Burn of respiratory tract, part unspecified
Code first (T51-T65) to identify chemical and intent for codes T27.4-T27.7

T27.4 Corrosion of larynx and trachea
T27.5 Corrosion involving larynx and trachea with lung
T27.6 Corrosion of other parts of respiratory tract
T27.7 Corrosion of respiratory tract, part unspecified

T28 Burn and corrosion of other internal organs

Use additional external cause code to identify the source and intent of the burn (X00-X19, X75-X77, X96-X98)
external cause code to identify place (Y92)
The appropriate 7th character is to be added to each code from category T28
A - initial encounter
D - subsequent encounter
S - sequela

T28.0 Burn of mouth and pharynx
T28.1 Burn of esophagus
T28.2 Burn of other parts of alimentary tract
T28.3 Burn of internal genitourinary organs
T28.4 Burns of other and unspecified internal organs
  T28.40 Burn of unspecified internal organ
  T28.41 Burn of ear drum
    T28.411 Burn of right ear drum
    T28.412 Burn of left ear drum
    T28.419 Burn of unspecified ear drum
  T28.49 Burn of other internal organ
    Code first (T51-T65) to identify chemical and intent for T28.5-T28.9-
T28.5 Corrosion of mouth and pharynx
T28.6 Corrosion of esophagus
T28.7 Corrosion of other parts of alimentary tract
T28.8 Corrosion of internal genitourinary organs
T28.9 Corrosions of other and unspecified internal organs
  T28.90 Corrosions of unspecified internal organs
  T28.91 Corrosions of ear drum
    T28.911 Corrosions of right ear drum
    T28.912 Corrosions of left ear drum
    T28.919 Corrosions of unspecified ear drum
  T28.99 Corrosions of other internal organs

Burns and corrosions of multiple and unspecified body regions (T30-T32)

T30 Burn and corrosion, body region unspecified
  T30.0 Burn of unspecified body region, unspecified degree
    This code is not for inpatient use. Code to specified site and degree of burns
    Burn NOS
    Multiple burns NOS
  T30.4 Corrosion of unspecified body region, unspecified degree
    This code is not for inpatient use. Code to specified site and degree of corrosion
    Corrosion NOS
    Multiple corrosion NOS

T31 Burns classified according to extent of body surface involved
**Note:** This category is to be used as the primary code only when the site of the burn is unspecified. It should be used as a supplementary code with categories T20-T25 when the site is specified.

**T31.0 Burns involving less than 10% of body surface**

**T31.1 Burns involving 10-19% of body surface**
- **T31.10 Burns involving 10-19% of body surface with 0% to 9% third degree burns**
  Burns involving 10-19% of body surface NOS
- **T31.11 Burns involving 10-19% of body surface with 10-19% third degree burns**

**T31.2 Burns involving 20-29% of body surface**
- **T31.20 Burns involving 20-29% of body surface with 0% to 9% third degree burns**
  Burns involving 20-29% of body surface NOS
- **T31.21 Burns involving 20-29% of body surface with 10-19% third degree burns**
- **T31.22 Burns involving 20-29% of body surface with 20-29% third degree burns**

**T31.3 Burns involving 30-39% of body surface**
- **T31.30 Burns involving 30-39% of body surface with 0% to 9% third degree burns**
  Burns involving 30-39% of body surface NOS
- **T31.31 Burns involving 30-39% of body surface with 10-19% third degree burns**
- **T31.32 Burns involving 30-39% of body surface with 20-29% third degree burns**
- **T31.33 Burns involving 30-39% of body surface with 30-39% third degree burns**

**T31.4 Burns involving 40-49% of body surface**
- **T31.40 Burns involving 40-49% of body surface with 0% to 9% third degree burns**
  Burns involving 40-49% of body surface NOS
- **T31.41 Burns involving 40-49% of body surface with 10-19% third degree burns**
- **T31.42 Burns involving 40-49% of body surface with 20-29% third degree burns**
- **T31.43 Burns involving 40-49% of body surface with 30-39% third degree burns**
- **T31.44 Burns involving 40-49% of body surface with 40-49% third degree burns**

**T31.5 Burns involving 50-59% of body surface**
- **T31.50 Burns involving 50-59% of body surface with 0% to 9% third degree burns**
  Burns involving 50-59% of body surface NOS
- **T31.51 Burns involving 50-59% of body surface with 10-19% third degree burns**
- **T31.52 Burns involving 50-59% of body surface with 20-29% third degree burns**
- **T31.53 Burns involving 50-59% of body surface with 30-39% third degree burns**
- **T31.54 Burns involving 50-59% of body surface with 40-49% third degree burns**
- **T31.55 Burns involving 50-59% of body surface with 50-59% third degree burns**

**T31.6 Burns involving 60-69% of body surface**
- **T31.60 Burns involving 60-69% of body surface with 0% to 9% third degree burns**
  Burns involving 60-69% of body surface NOS
- **T31.61 Burns involving 60-69% of body surface with 10-19% third degree burns**
- **T31.62 Burns involving 60-69% of body surface with 20-29% third degree burns**
- **T31.63 Burns involving 60-69% of body surface with 30-39% third degree burns**
- **T31.64 Burns involving 60-69% of body surface with 40-49% third degree burns**
- **T31.65 Burns involving 60-69% of body surface with 50-59% third degree burns**
- **T31.66 Burns involving 60-69% of body surface with 60-69% third degree burns**
T31.7 Burns involving 70-79% of body surface
   T31.70 Burns involving 70-79% of body surface with 0% to 9% third degree burns
       Burns involving 70-79% of body surface NOS
   T31.71 Burns involving 70-79% of body surface with 10-19% third degree burns
   T31.72 Burns involving 70-79% of body surface with 20-29% third degree burns
   T31.73 Burns involving 70-79% of body surface with 30-39% third degree burns
   T31.74 Burns involving 70-79% of body surface with 40-49% third degree burns
   T31.75 Burns involving 70-79% of body surface with 50-59% third degree burns
   T31.76 Burns involving 70-79% of body surface with 60-69% third degree burns
   T31.77 Burns involving 70-79% of body surface with 70-79% third degree burns

T31.8 Burns involving 80-89% of body surface
   T31.80 Burns involving 80-89% of body surface with 0% to 9% third degree burns
       Burns involving 80-89% of body surface NOS
   T31.81 Burns involving 80-89% of body surface with 10-19% third degree burns
   T31.82 Burns involving 80-89% of body surface with 20-29% third degree burns
   T31.83 Burns involving 80-89% of body surface with 30-39% third degree burns
   T31.84 Burns involving 80-89% of body surface with 40-49% third degree burns
   T31.85 Burns involving 80-89% of body surface with 50-59% third degree burns
   T31.86 Burns involving 80-89% of body surface with 60-69% third degree burns
   T31.87 Burns involving 80-89% of body surface with 70-79% third degree burns
   T31.88 Burns involving 80-89% of body surface with 80-89% third degree burns

T31.9 Burns involving 90% or more of body surface
   T31.90 Burns involving 90% or more of body surface with 0% to 9% third degree burns
       Burns involving 90% or more of body surface NOS
   T31.91 Burns involving 90% or more of body surface with 10-19% third degree burns
   T31.92 Burns involving 90% or more of body surface with 20-29% third degree burns
   T31.93 Burns involving 90% or more of body surface with 30-39% third degree burns
   T31.94 Burns involving 90% or more of body surface with 40-49% third degree burns
   T31.95 Burns involving 90% or more of body surface with 50-59% third degree burns
   T31.96 Burns involving 90% or more of body surface with 60-69% third degree burns
   T31.97 Burns involving 90% or more of body surface with 70-79% third degree burns
   T31.98 Burns involving 90% or more of body surface with 80-89% third degree burns
   T31.99 Burns involving 90% or more of body surface with 90% or more third degree burns

T32 Corrosions classified according to extent of body surface involved

   Note: This category is to be used as the primary code only when the site of the corrosion is unspecified. It may be used as a supplementary code with categories T20-T25 when the site is specified.

T32.0 Corrosions involving less than 10% of body surface

T32.1 Corrosions involving 10-19% of body surface
   T32.10 Corrosions involving 10-19% of body surface with 0% to 9% third degree corrosion
       Corrosions involving 10-19% of body surface NOS
   T32.11 Corrosions involving 10-19% of body surface with 10-19% third degree corrosion
T32.2 Corrosions involving 20-29% of body surface
   T32.20 Corrosions involving 20-29% of body surface with 0% to 9% third degree corrosion
   T32.21 Corrosions involving 20-29% of body surface with 10-19% third degree corrosion
   T32.22 Corrosions involving 20-29% of body surface with 20-29% third degree corrosion
T32.3 Corrosions involving 30-39% of body surface
   T32.30 Corrosions involving 30-39% of body surface with 0% to 9% third degree corrosion
   T32.31 Corrosions involving 30-39% of body surface with 10-19% third degree corrosion
   T32.32 Corrosions involving 30-39% of body surface with 20-29% third degree corrosion
   T32.33 Corrosions involving 30-39% of body surface with 30-39% third degree corrosion
T32.4 Corrosions involving 40-49% of body surface
   T32.40 Corrosions involving 40-49% of body surface with 0% to 9% third degree corrosion
   T32.41 Corrosions involving 40-49% of body surface with 10-19% third degree corrosion
   T32.42 Corrosions involving 40-49% of body surface with 20-29% third degree corrosion
   T32.43 Corrosions involving 40-49% of body surface with 30-39% third degree corrosion
   T32.44 Corrosions involving 40-49% of body surface with 40-49% third degree corrosion
T32.5 Corrosions involving 50-59% of body surface
   T32.50 Corrosions involving 50-59% of body surface with 0% to 9% third degree corrosion
   T32.51 Corrosions involving 50-59% of body surface with 10-19% third degree corrosion
   T32.52 Corrosions involving 50-59% of body surface with 20-29% third degree corrosion
   T32.53 Corrosions involving 50-59% of body surface with 30-39% third degree corrosion
   T32.54 Corrosions involving 50-59% of body surface with 40-49% third degree corrosion
   T32.55 Corrosions involving 50-59% of body surface with 50-59% third degree corrosion
T32.6 Corrosions involving 60-69% of body surface
   T32.60 Corrosions involving 60-69% of body surface with 0% to 9% third degree corrosion
   T32.61 Corrosions involving 60-69% of body surface with 10-19% third degree corrosion
   T32.62 Corrosions involving 60-69% of body surface with 20-29% third degree corrosion
   T32.63 Corrosions involving 60-69% of body surface with 30-39% third degree corrosion
   T32.64 Corrosions involving 60-69% of body surface with 40-49% third degree corrosion
   T32.65 Corrosions involving 60-69% of body surface with 50-59% third degree corrosion
   T32.66 Corrosions involving 60-69% of body surface with 60-69% third degree corrosion
T32.7 Corrosions involving 70-79% of body surface
   T32.70 Corrosions involving 70-79% of body surface with 0% to 9% third degree corrosion
   T32.71 Corrosions involving 70-79% of body surface with 10-19% third degree corrosion
   T32.72 Corrosions involving 70-79% of body surface with 20-29% third degree corrosion
   T32.73 Corrosions involving 70-79% of body surface with 30-39% third degree corrosion
   T32.74 Corrosions involving 70-79% of body surface with 40-49% third degree corrosion
   T32.75 Corrosions involving 70-79% of body surface with 50-59% third degree corrosion
   T32.76 Corrosions involving 70-79% of body surface with 60-69% third degree corrosion
   T32.77 Corrosions involving 70-79% of body surface with 70-79% third degree corrosion
T32.8 Corrosions involving 80-89% of body surface
T32.80 Corrosions involving 80-89% of body surface with 0% to 9% third degree corrosion
T32.81 Corrosions involving 80-89% of body surface with 10-19% third degree corrosion
T32.82 Corrosions involving 80-89% of body surface with 20-29% third degree corrosion
T32.83 Corrosions involving 80-89% of body surface with 30-39% third degree corrosion
T32.84 Corrosions involving 80-89% of body surface with 40-49% third degree corrosion
T32.85 Corrosions involving 80-89% of body surface with 50-59% third degree corrosion
T32.86 Corrosions involving 80-89% of body surface with 60-69% third degree corrosion
T32.87 Corrosions involving 80-89% of body surface with 70-79% third degree corrosion
T32.88 Corrosions involving 80-89% of body surface with 80-89% third degree corrosion
T32.89 Corrosions involving 90% or more of body surface
T32.90 Corrosions involving 90% or more of body surface with 0% to 9% third degree corrosion
T32.91 Corrosions involving 90% or more of body surface with 10-19% third degree corrosion
T32.92 Corrosions involving 90% or more of body surface with 20-29% third degree corrosion
T32.93 Corrosions involving 90% or more of body surface with 30-39% third degree corrosion
T32.94 Corrosions involving 90% or more of body surface with 40-49% third degree corrosion
T32.95 Corrosions involving 90% or more of body surface with 50-59% third degree corrosion
T32.96 Corrosions involving 90% or more of body surface with 60-69% third degree corrosion
T32.97 Corrosions involving 90% or more of body surface with 70-79% third degree corrosion
T32.98 Corrosions involving 90% or more of body surface with 80-89% third degree corrosion
T32.99 Corrosions involving 90% or more of body surface with 90% or more third degree corrosion

Frostbite (T33-T34)
Excludes
hypothermia and other effects of reduced temperature (T68, T69.-)

T33 Superficial frostbite
Includes: frostbite with partial thickness skin loss
The appropriate 7th character is to be added to each code from category T33
A - initial encounter
D - subsequent encounter
S - sequela

T33.0 Superficial frostbite of head
T33.01 Superficial frostbite of ear
T33.011 Superficial frostbite of right ear
T33.012 Superficial frostbite of left ear
T33.019 Superficial frostbite of unspecified ear
T33.02 Superficial frostbite of nose
T33.09 Superficial frostbite of other part of head

T33.1 Superficial frostbite of neck
T33.2 Superficial frostbite of thorax
T33.3 Superficial frostbite of abdominal wall, lower back and pelvis
T33.4 Superficial frostbite of arm
Excludes: superficial frostbite of wrist and hand (T33.5-)
T33.40 Superficial frostbite of unspecified arm
T33.41 Superficial frostbite of right arm
T33.42 Superficial frostbite of left arm

T33.5 Superficial frostbite of wrist, hand, and fingers
  T33.51 Superficial frostbite of wrist
    T33.511 Superficial frostbite of right wrist
    T33.512 Superficial frostbite of left wrist
    T33.519 Superficial frostbite of unspecified wrist
  T33.52 Superficial frostbite of hand
    Excludes2: superficial frostbite of fingers (T33.53-)
    T33.521 Superficial frostbite of right hand
    T33.522 Superficial frostbite of left hand
    T33.529 Superficial frostbite of unspecified hand
  T33.53 Superficial frostbite of finger(s)
    T33.531 Superficial frostbite of right finger(s)
    T33.532 Superficial frostbite of left finger(s)
    T33.539 Superficial frostbite of unspecified finger(s)

T33.6 Superficial frostbite of hip and thigh
  T33.60 Superficial frostbite of unspecified hip and thigh
  T33.61 Superficial frostbite of right hip and thigh
  T33.62 Superficial frostbite of left hip and thigh

T33.7 Superficial frostbite of knee and lower leg
  Excludes2: superficial frostbite of ankle and foot (T33.8-)
  T33.70 Superficial frostbite of unspecified knee and lower leg
  T33.71 Superficial frostbite of right knee and lower leg
  T33.72 Superficial frostbite of left knee and lower leg

T33.8 Superficial frostbite of ankle, foot, and toe(s)
  T33.81 Superficial frostbite of ankle
    T33.811 Superficial frostbite of right ankle
    T33.812 Superficial frostbite of left ankle
    T33.819 Superficial frostbite of unspecified ankle
  T33.82 Superficial frostbite of foot
    T33.821 Superficial frostbite of right foot
    T33.822 Superficial frostbite of left foot
    T33.829 Superficial frostbite of unspecified foot
  T33.83 Superfrostbite of toe(s)
    T33.831 Superfrostbite of right toe(s)
    T33.832 Superfrostbite of left toe(s)
    T33.839 Superfrostbite of unspecified toe(s)

T33.9 Superfrostbite of other and unspecified sites
  T33.90 Superfrostbite of unspecified sites
Superficial frostbite NOS

T33.99  Superficial frostbite of other sites
  Superficial frostbite of leg NOS
  Superficial frostbite of trunk NOS

T34  Frostbite with tissue necrosis

The appropriate 7th character is to be added to each code from category T34
  A - initial encounter
  D - subsequent encounter
  S - sequela

T34.0  Frostbite with tissue necrosis of head
  T34.01  Frostbite with tissue necrosis of ear
    T34.011  Frostbite with tissue necrosis of right ear
    T34.012  Frostbite with tissue necrosis of left ear
    T34.019  Frostbite with tissue necrosis of unspecified ear
  T34.02  Frostbite with tissue necrosis of nose
  T34.09  Frostbite with tissue necrosis of other part of head

T34.1  Frostbite with tissue necrosis of neck

T34.2  Frostbite with tissue necrosis of thorax

T34.3  Frostbite with tissue necrosis of abdominal wall, lower back and pelvis

T34.4  Frostbite with tissue necrosis of arm

  Excludes2: frostbite with tissue necrosis of wrist and hand (T34.5-)

  T34.40  Frostbite with tissue necrosis of unspecified arm
  T34.41  Frostbite with tissue necrosis of right arm
  T34.42  Frostbite with tissue necrosis of left arm

T34.5  Frostbite with tissue necrosis of wrist, hand, and finger(s)
  T34.51  Frostbite with tissue necrosis of wrist
    T34.511  Frostbite with tissue necrosis of right wrist
    T34.512  Frostbite with tissue necrosis of left wrist
    T34.519  Frostbite with tissue necrosis of unspecified wrist
  T34.52  Frostbite with tissue necrosis of hand

  Excludes2: frostbite with tissue necrosis of finger(s) (T34.53-)

  T34.521  Frostbite with tissue necrosis of right hand
  T34.522  Frostbite with tissue necrosis of left hand
  T34.529  Frostbite with tissue necrosis of unspecified hand
  T34.53  Frostbite with tissue necrosis of finger(s)
    T34.531  Frostbite with tissue necrosis of right finger(s)
    T34.532  Frostbite with tissue necrosis of left finger(s)
    T34.539  Frostbite with tissue necrosis of unspecified finger(s)

T34.6  Frostbite with tissue necrosis of hip and thigh
  T34.60  Frostbite with tissue necrosis of unspecified hip and thigh
  T34.61  Frostbite with tissue necrosis of right hip and thigh
  T34.62  Frostbite with tissue necrosis of left hip and thigh
T34.7  Frostbite with tissue necrosis of knee and lower leg

Excludes2:  frostbite with tissue necrosis of ankle and foot (T34.8-)

T34.70  Frostbite with tissue necrosis of unspecified knee and lower leg
T34.71  Frostbite with tissue necrosis of right knee and lower leg
T34.72  Frostbite with tissue necrosis of left knee and lower leg

T34.8  Frostbite with tissue necrosis of ankle, foot, and toe(s)

T34.81  Frostbite with tissue necrosis of ankle
  T34.811  Frostbite with tissue necrosis of right ankle
  T34.812  Frostbite with tissue necrosis of left ankle
  T34.819  Frostbite with tissue necrosis of unspecified ankle

T34.82  Frostbite with tissue necrosis of foot
  T34.821  Frostbite with tissue necrosis of right foot
  T34.822  Frostbite with tissue necrosis of left foot
  T34.829  Frostbite with tissue necrosis of unspecified foot

T34.83  Frostbite with tissue necrosis of toe(s)
  T34.831  Frostbite with tissue necrosis of right toe(s)
  T34.832  Frostbite with tissue necrosis of left toe(s)
  T34.839  Frostbite with tissue necrosis of unspecified toe(s)

T34.9  Frostbite with tissue necrosis of other and unspecified sites

T34.90  Frostbite with tissue necrosis of unspecified sites
  Frostbite with tissue necrosis NOS

T34.99  Frostbite with tissue necrosis of other sites
  Frostbite with tissue necrosis of leg NOS
  Frostbite with tissue necrosis of trunk NOS

Poisoning by, adverse effects of and underdosing of drugs, medicaments and biological substances (T36-T50)

Includes:  adverse effect of correct substance properly administered
  poisoning by overdose of substance
  poisoning by wrong substance given or taken in error
  underdosing by (inadvertently) (deliberately) taking less substance than prescribed or instructed

Code first, for adverse effects, the nature of the adverse effect, such as:
  adverse effect NOS (T88.7 )
  aspirin gastritis (K29.-)
  blood disorders (D56-D76 )
  contact dermatitis (L23-L25 )
  dermatitis due to substances taken internally (L27.-)
  nephropathy (N14.0-N14.2)

Note:  The drug giving rise to the adverse effect should be identified by use of codes from categories T36-T50 with fifth or sixth character 5.

Use additional code(s) to specify:
  manifestations of poisoning
  underdosing or failure in dosage during medical and surgical care (Y63.6, Y63.8-Y63.9)
  underdosing of medication regimen (Z91.12-, Z91.13-)

Excludes1:  toxic reaction to local anesthesia in pregnancy (O29.3-)

Excludes2:  abuse and dependence of psychoactive substances (F10-F19)
  abuse of non-dependence-producing substances (F55.-)
  drug reaction and poisoning affecting newborn (P00-P96)
pathological drug intoxication (inebriation) (F10-F19)

T36 Poisoning by, adverse effect of and underdosing of systemic antibiotics

**Excludes1:** antineoplastic antibiotics (T45.1-)
locally applied antibiotic NEC (T49.0)
topically used antibiotic for ear, nose and throat (T49.6)
topically used antibiotic for eye (T49.5)

The appropriate 7th character is to be added to each code from category T36
A - initial encounter
D - subsequent encounter
S - sequela

T36.0 Poisoning by, adverse effect of and underdosing of penicillins
T36.0X Poisoning by, adverse effect of and underdosing of penicillins
   T36.0X1 Poisoning by penicillins, accidental (unintentional)
   Poisoning by penicillins NOS
   T36.0X2 Poisoning by penicillins, intentional self-harm
   T36.0X3 Poisoning by penicillins, assault
   T36.0X4 Poisoning by penicillins, undetermined
   T36.0X5 Adverse effect of penicillins
   T36.0X6 Underdosing of penicillins

T36.1 Poisoning by, adverse effect of and underdosing of cephalosporins and other beta-lactam antibiotics
T36.1X Poisoning by, adverse effect of and underdosing of cephalosporins and other beta-lactam antibiotics
   T36.1X1 Poisoning by cephalosporins and other beta-lactam antibiotics, accidental (unintentional)
   Poisoning by cephalosporins and other beta-lactam antibiotics NOS
   T36.1X2 Poisoning by cephalosporins and other beta-lactam antibiotics, intentional self-harm
   T36.1X3 Poisoning by cephalosporins and other beta-lactam antibiotics, assault
   T36.1X4 Poisoning by cephalosporins and other beta-lactam antibiotics, undetermined
   T36.1X5 Adverse effect of cephalosporins and other beta-lactam antibiotics
   T36.1X6 Underdosing of cephalosporins and other beta-lactam antibiotics

T36.2 Poisoning by, adverse effect of and underdosing of chloramphenicol group
T36.2X Poisoning by, adverse effect of and underdosing of chloramphenicol group
   T36.2X1 Poisoning by chloramphenicol group, accidental (unintentional)
   Poisoning by chloramphenicol group NOS
   T36.2X2 Poisoning by chloramphenicol group, intentional self-harm
   T36.2X3 Poisoning by chloramphenicol group, assault
   T36.2X4 Poisoning by chloramphenicol group, undetermined
   T36.2X5 Adverse effect of chloramphenicol group
   T36.2X6 Underdosing of chloramphenicol group

T36.3 Poisoning by, adverse effect of and underdosing of macrolides
T36.3X Poisoning by, adverse effect of and underdosing of macrolides
   T36.3X1 Poisoning by macrolides, accidental (unintentional)
   Poisoning by macrolides NOS
T36.3X2 Poisoning by macrolides, intentional self-harm
T36.3X3 Poisoning by macrolides, assault
T36.3X4 Poisoning by macrolides, undetermined
T36.3X5 Adverse effect of macrolides
T36.3X6 Underdosing of macrolides

T36.4 Poisoning by, adverse effect of and underdosing of tetracyclines
  T36.4X Poisoning by, adverse effect of and underdosing of tetracyclines
    T36.4X1 Poisoning by tetracyclines, accidental (unintentional)
    Poisoning by tetracyclines NOS
    T36.4X2 Poisoning by tetracyclines, intentional self-harm
    T36.4X3 Poisoning by tetracyclines, assault
    T36.4X4 Poisoning by tetracyclines, undetermined
    T36.4X5 Adverse effect of tetracyclines
    T36.4X6 Underdosing of tetracyclines

T36.5 Poisoning by, adverse effect of and underdosing of aminoglycosides
  Poisoning by, adverse effect of and underdosing of streptomycin
  T36.5X Poisoning by, adverse effect of and underdosing of aminoglycosides
    T36.5X1 Poisoning by aminoglycosides, accidental (unintentional)
    Poisoning by aminoglycosides NOS
    T36.5X2 Poisoning by aminoglycosides, intentional self-harm
    T36.5X3 Poisoning by aminoglycosides, assault
    T36.5X4 Poisoning by aminoglycosides, undetermined
    T36.5X5 Adverse effect of aminoglycosides
    T36.5X6 Underdosing of aminoglycosides

T36.6 Poisoning by, adverse effect of and underdosing of rifampicins
  T36.6X Poisoning by, adverse effect of and underdosing of rifampicins
    T36.6X1 Poisoning by rifampicins, accidental (unintentional)
    Poisoning by rifampicins NOS
    T36.6X2 Poisoning by rifampicins, intentional self-harm
    T36.6X3 Poisoning by rifampicins, assault
    T36.6X4 Poisoning by rifampicins, undetermined
    T36.6X5 Adverse effect of rifampicins
    T36.6X6 Underdosing of rifampicins

T36.7 Poisoning by, adverse effect of and underdosing of antifungal antibiotics, systemically used
  T36.7X Poisoning by, adverse effect of and underdosing of antifungal antibiotics, systemically used
    T36.7X1 Poisoning by antifungal antibiotics, systemically used, accidental (unintentional)
    Poisoning by antifungal antibiotics, systemically used NOS
    T36.7X2 Poisoning by antifungal antibiotics, systemically used, intentional self-harm
    T36.7X3 Poisoning by antifungal antibiotics, systemically used, assault
    T36.7X4 Poisoning by antifungal antibiotics, systemically used, undetermined
    T36.7X5 Adverse effect of antifungal antibiotics, systemically used
T36.7X6  Underdosing of antifungal antibiotics, systemically used

T36.8  Poisoning by, adverse effect of and underdosing of other systemic antibiotics
  T36.8X  Poisoning by, adverse effect of and underdosing of other systemic antibiotics
    T36.8X1  Poisoning by other systemic antibiotics, accidental (unintentional)
      Poisoning by other systemic antibiotics NOS
    T36.8X2  Poisoning by other systemic antibiotics, intentional self-harm
    T36.8X3  Poisoning by other systemic antibiotics, assault
    T36.8X4  Poisoning by other systemic antibiotics, undetermined
    T36.8X5  Adverse effect of other systemic antibiotics
    T36.8X6  Underdosing of other systemic antibiotics

T36.9  Poisoning by, adverse effect of and underdosing of unspecified systemic antibiotic
  T36.91  Poisoning by unspecified systemic antibiotic, accidental (unintentional)
    Poisoning by systemic antibiotic NOS
  T36.92  Poisoning by unspecified systemic antibiotic, intentional self-harm
  T36.93  Poisoning by unspecified systemic antibiotic, assault
  T36.94  Poisoning by unspecified systemic antibiotic, undetermined
  T36.95  Adverse effect of unspecified systemic antibiotic
  T36.96  Underdosing of unspecified systemic antibiotic

T37  Poisoning by, adverse effect of and underdosing of other systemic anti-infectives and antiparasitics
  Excludes1: anti-infectives topically used for ear, nose and throat (T49.6-)
    anti-infectives topically used for eye (T49.5-)
    locally applied anti-infectives NEC (T49.0-)
  The appropriate 7th character is to be added to each code from category T37
    A - initial encounter
    D - subsequent encounter
    S - sequela

T37.0  Poisoning by, adverse effect of and underdosing of sulfonamides
  T37.0X  Poisoning by, adverse effect of and underdosing of sulfonamides
    T37.0X1  Poisoning by sulfonamides, accidental (unintentional)
      Poisoning by sulfonamides NOS
    T37.0X2  Poisoning by sulfonamides, intentional self-harm
    T37.0X3  Poisoning by sulfonamides, assault
    T37.0X4  Poisoning by sulfonamides, undetermined
    T37.0X5  Adverse effect of sulfonamides
    T37.0X6  Underdosing of sulfonamides

T37.1  Poisoning by, adverse effect of and underdosing of antimycobacterial drugs
  Excludes1: rifampicins (T36.6-)
    streptomycin (T36.5-)
  T37.1X  Poisoning by, adverse effect of and underdosing of antimycobacterial drugs
    T37.1X1  Poisoning by antimycobacterial drugs, accidental (unintentional)
      Poisoning by antimycobacterial drugs NOS
    T37.1X2  Poisoning by antimycobacterial drugs, intentional self-harm
    T37.1X3  Poisoning by antimycobacterial drugs, assault
T37.1X4 Poisoning by antimycobacterial drugs, undetermined
T37.1X5 Adverse effect of antimycobacterial drugs
T37.1X6 Underdosing of antimycobacterial drugs

T37.2 Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa

Excludes1: hydroxyquinoline derivatives (T37.8-)

T37.2X Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa

T37.2X1 Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional)
   Poisoning by antimalarials and drugs acting on other blood protozoa NOS
T37.2X2 Poisoning by antimalarials and drugs acting on other blood protozoa, intentional self-harm
T37.2X3 Poisoning by antimalarials and drugs acting on other blood protozoa, assault
T37.2X4 Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined
T37.2X5 Adverse effect of antimalarials and drugs acting on other blood protozoa
T37.2X6 Underdosing of antimalarials and drugs acting on other blood protozoa

T37.3 Poisoning by, adverse effect of and underdosing of other antiprotozoal drugs

T37.3X Poisoning by, adverse effect of and underdosing of other antiprotozoal drugs

T37.3X1 Poisoning by other antiprotozoal drugs, accidental (unintentional)
   Poisoning by other antiprotozoal drugs NOS
T37.3X2 Poisoning by other antiprotozoal drugs, intentional self-harm
T37.3X3 Poisoning by other antiprotozoal drugs, assault
T37.3X4 Poisoning by other antiprotozoal drugs, undetermined
T37.3X5 Adverse effect of other antiprotozoal drugs
T37.3X6 Underdosing of other antiprotozoal drugs

T37.4 Poisoning by, adverse effect of and underdosing of anthelminthics

T37.4X Poisoning by, adverse effect of and underdosing of anthelminthics

T37.4X1 Poisoning by anthelminthics, accidental (unintentional)
   Poisoning by anthelminthics NOS
T37.4X2 Poisoning by anthelminthics, intentional self-harm
T37.4X3 Poisoning by anthelminthics, assault
T37.4X4 Poisoning by anthelminthics, undetermined
T37.4X5 Adverse effect of anthelminthics
T37.4X6 Underdosing of anthelminthics

T37.5 Poisoning by, adverse effect of and underdosing of antiviral drugs

Excludes1: amantadine (T42.8-)
   cytarabine (T45.1-)

T37.5X Poisoning by, adverse effect of and underdosing of antiviral drugs

T37.5X1 Poisoning by antiviral drugs, accidental (unintentional)
   Poisoning by antiviral drugs NOS
T37.5X2 Poisoning by antiviral drugs, intentional self-harm
T37.5X3 Poisoning by antiviral drugs, assault
T37.5X4 Poisoning by antiviral drugs, undetermined
T37.5X5 Adverse effect of antiviral drugs
T37.5X6 Underdosing of antiviral drugs

T37.8 Poisoning by, adverse effect of and underdosing of other specified systemic anti-infectives and antiparasitics
Poisoning by, adverse effect of and underdosing of hydroxyquinoline derivatives

Excludes1: antimalarial drugs (T37.2-)

T37.8X Poisoning by, adverse effect of and underdosing of other specified systemic anti-infectives and antiparasitics

T37.8X1 Poisoning by other specified systemic anti-infectives and antiparasitics, accidental (unintentional)
Poisoning by other specified systemic anti-infectives and antiparasitics NOS

T37.8X2 Poisoning by other specified systemic anti-infectives and antiparasitics, intentional self-harm

T37.8X3 Poisoning by other specified systemic anti-infectives and antiparasitics, assault

T37.8X4 Poisoning by other specified systemic anti-infectives and antiparasitics, undetermined

T37.8X5 Adverse effect of other specified systemic anti-infectives and antiparasitics

T37.8X6 Underdosing of other specified systemic anti-infectives and antiparasitics

T37.9 Poisoning by, adverse effect of and underdosing of unspecified systemic anti-infective and antiparasitics

T37.91 Poisoning by unspecified systemic anti-infective and antiparasitics, accidental (unintentional)
Poisoning by, adverse effect of and underdosing of systemic anti-infective and antiparasitics NOS

T37.92 Poisoning by unspecified systemic anti-infective and antiparasitics, intentional self-harm

T37.93 Poisoning by unspecified systemic anti-infective and antiparasitics, assault

T37.94 Poisoning by unspecified systemic anti-infective and antiparasitics, undetermined

T37.95 Adverse effect of unspecified systemic anti-infective and antiparasitic

T37.96 Underdosing of unspecified systemic anti-infectives and antiparasitics

T38 Poisoning by, adverse effect of and underdosing of hormones and their synthetic substitutes and antagonists, not elsewhere classified

Excludes1: mineralocorticoids and their antagonists (T50.0-)
oxytocic hormones (T48.0-)
parathyroid hormones and derivatives (T50.9-)

The appropriate 7th character is to be added to each code from category T38
A - initial encounter
D - subsequent encounter
S - sequela

T38.0 Poisoning by, adverse effect of and underdosing of glucocorticoids and synthetic analogues

Excludes1: glucocorticoids, topically used (T49.-)

T38.0X Poisoning by, adverse effect of and underdosing of glucocorticoids and synthetic analogues

T38.0X1 Poisoning by glucocorticoids and synthetic analogues, accidental (unintentional)
Poisoning by glucocorticoids and synthetic analogues NOS

T38.0X2 Poisoning by glucocorticoids and synthetic analogues, intentional self-harm

T38.0X3 Poisoning by glucocorticoids and synthetic analogues, assault
T38.0X4 Poisoning by glucocorticoids and synthetic analogues, undetermined
T38.0X5 Adverse effect of glucocorticoids and synthetic analogues
T38.0X6 Underdosing of glucocorticoids and synthetic analogues

T38.1 Poisoning by, adverse effect of and underdosing of thyroid hormones and substitutes
  T38.1X Poisoning by, adverse effect of and underdosing of thyroid hormones and substitutes
    T38.1X1 Poisoning by thyroid hormones and substitutes, accidental (unintentional)
      Poisoning by thyroid hormones and substitutes NOS
    T38.1X2 Poisoning by thyroid hormones and substitutes, intentional self-harm
    T38.1X3 Poisoning by thyroid hormones and substitutes, assault
    T38.1X4 Poisoning by thyroid hormones and substitutes, undetermined
    T38.1X5 Adverse effect of thyroid hormones and substitutes
    T38.1X6 Underdosing of thyroid hormones and substitutes

T38.2 Poisoning by, adverse effect of and underdosing of antithyroid drugs
  T38.2X Poisoning by, adverse effect of and underdosing of antithyroid drugs
    T38.2X1 Poisoning by antithyroid drugs, accidental (unintentional)
      Poisoning by antithyroid drugs NOS
    T38.2X2 Poisoning by antithyroid drugs, intentional self-harm
    T38.2X3 Poisoning by antithyroid drugs, assault
    T38.2X4 Poisoning by antithyroid drugs, undetermined
    T38.2X5 Adverse effect of antithyroid drugs
    T38.2X6 Underdosing of antithyroid drugs

T38.3 Poisoning by, adverse effect of and underdosing of insulin and oral hypoglycemic [antidiabetic] drugs
  T38.3X Poisoning by, adverse effect of and underdosing of insulin and oral hypoglycemic [antidiabetic] drugs
    T38.3X1 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional)
      Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs NOS
    T38.3X2 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, intentional self-harm
    T38.3X3 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, assault
    T38.3X4 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, undetermined
    T38.3X5 Adverse effect of insulin and oral hypoglycemic [antidiabetic] drugs
    T38.3X6 Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs

T38.4 Poisoning by, adverse effect of and underdosing of oral contraceptives
  Poisoning by, adverse effect of and underdosing of multiple- and single-ingredient oral contraceptive preparations
  T38.4X Poisoning by, adverse effect of and underdosing of oral contraceptives
    T38.4X1 Poisoning by oral contraceptives, accidental (unintentional)
      Poisoning by oral contraceptives NOS
    T38.4X2 Poisoning by oral contraceptives, intentional self-harm
    T38.4X3 Poisoning by oral contraceptives, assault
    T38.4X4 Poisoning by oral contraceptives, undetermined
    T38.4X5 Adverse effect of oral contraceptives
T38.4X6  Underdosing of oral contraceptives

T38.5  Poisoning by, adverse effect of and underdosing of other estrogens and progestogens
Poisoning by, adverse effect of and underdosing of estrogens and progestogens mixtures and substitutes

T38.5X  Poisoning by, adverse effect of and underdosing of other estrogens and progestogens
T38.5X1  Poisoning by other estrogens and progestogens, accidental (unintentional)
Poisoning by other estrogens and progestogens NOS
T38.5X2  Poisoning by other estrogens and progestogens, intentional self-harm
T38.5X3  Poisoning by other estrogens and progestogens, assault
T38.5X4  Poisoning by other estrogens and progestogens, undetermined
T38.5X5  Adverse effect of other estrogens and progestogens
T38.5X6  Underdosing of other estrogens and progestogens

T38.6  Poisoning by, adverse effect of and underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
Poisoning by, adverse effect of and underdosing of tamoxifen

T38.6X  Poisoning by, adverse effect of and underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
T38.6X1  Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, accidental (unintentional)
Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified NOS
T38.6X2  Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, intentional self-harm
T38.6X3  Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, assault
T38.6X4  Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, undetermined
T38.6X5  Adverse effect of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
T38.6X6  Underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified

T38.7  Poisoning by, adverse effect of and underdosing of androgens and anabolic congeners

T38.7X  Poisoning by, adverse effect of and underdosing of androgens and anabolic congeners
T38.7X1  Poisoning by androgens and anabolic congeners, accidental (unintentional)
Poisoning by androgens and anabolic congeners NOS
T38.7X2  Poisoning by androgens and anabolic congeners, intentional self-harm
T38.7X3  Poisoning by androgens and anabolic congeners, assault
T38.7X4  Poisoning by androgens and anabolic congeners, undetermined
T38.7X5  Adverse effect of androgens and anabolic congeners
T38.7X6  Underdosing of androgens and anabolic congeners

T38.8  Poisoning by, adverse effect of and underdosing of other and unspecified hormones and synthetic substitutes

T38.80  Poisoning by, adverse effect of and underdosing of unspecified hormones and synthetic substitutes
T38.801  Poisoning by unspecified hormones and synthetic substitutes, accidental (unintentional)
Poisoning by unspecified hormones and synthetic substitutes NOS
T38.802 Poisoning by unspecified hormones and synthetic substitutes, intentional self-harm
T38.803 Poisoning by unspecified hormones and synthetic substitutes, assault
T38.804 Poisoning by unspecified hormones and synthetic substitutes, undetermined
T38.805 Adverse effect of unspecified hormones and synthetic substitutes
T38.806 Underdosing of unspecified hormones and synthetic substitutes

T38.81 Poisoning by, adverse effect of and underdosing of anterior pituitary [adenohypophyseal] hormones
T38.811 Poisoning by anterior pituitary [adenohypophyseal] hormones, accidental (unintentional)
Underdosing of anterior pituitary [adenohypophyseal] hormones NOS
T38.812 Poisoning by anterior pituitary [adenohypophyseal] hormones, intentional self-harm
T38.813 Poisoning by anterior pituitary [adenohypophyseal] hormones, assault
T38.814 Poisoning by anterior pituitary [adenohypophyseal] hormones, undetermined
T38.815 Adverse effect of anterior pituitary [adenohypophyseal] hormones
T38.816 Underdosing of anterior pituitary [adenohypophyseal] hormones

T38.89 Poisoning by, adverse effect of and underdosing of other hormones and synthetic substitutes
T38.891 Poisoning by other hormones and synthetic substitutes, accidental (unintentional)
Underdosing of other hormones and synthetic substitutes NOS
T38.892 Poisoning by other hormones and synthetic substitutes, intentional self-harm
T38.893 Poisoning by other hormones and synthetic substitutes, assault
T38.894 Poisoning by other hormones and synthetic substitutes, undetermined
T38.895 Adverse effect of other hormones and synthetic substitutes
T38.896 Underdosing of other hormones and synthetic substitutes

T38.9 Poisoning by, adverse effect of and underdosing of other and unspecified hormone antagonists
T38.90 Poisoning by, adverse effect of and underdosing of unspecified hormone antagonists
T38.901 Poisoning by unspecified hormone antagonists, accidental (unintentional)
Underdosing of unspecified hormone antagonists NOS
T38.902 Poisoning by unspecified hormone antagonists, intentional self-harm
T38.903 Poisoning by unspecified hormone antagonists, assault
T38.904 Poisoning by unspecified hormone antagonists, undetermined
T38.905 Adverse effect of unspecified hormone antagonists
T38.906 Underdosing of unspecified hormone antagonists

T38.99 Poisoning by, adverse effect of and underdosing of other hormone antagonists
T38.991 Poisoning by other hormone antagonists, accidental (unintentional)
Underdosing of other hormone antagonists NOS
T38.992 Poisoning by other hormone antagonists, intentional self-harm
T38.993 Poisoning by other hormone antagonists, assault
T38.994 Poisoning by other hormone antagonists, undetermined
T38.995 Adverse effect of other hormone antagonists
T38.996 Underdosing of other hormone antagonists
T39 Poisoning by, adverse effect of and underdosing of nonopioid analgesics, antipyretics and antirheumatics

The appropriate 7th character is to be added to each code from category T39

A - initial encounter
D - subsequent encounter
S - sequela

T39.0 Poisoning by, adverse effect of and underdosing of salicylates

T39.01 Poisoning by, adverse effect of and underdosing of aspirin
Poisoning by, adverse effect of and underdosing of acetylsalicylic acid

T39.011 Poisoning by aspirin, accidental (unintentional)
T39.012 Poisoning by aspirin, intentional self-harm
T39.013 Poisoning by aspirin, assault
T39.014 Poisoning by aspirin, undetermined
T39.015 Adverse effect of aspirin
T39.016 Underdosing of aspirin

T39.09 Poisoning by, adverse effect of and underdosing of other salicylates

T39.091 Poisoning by salicylates, accidental (unintentional)
Poisoning by salicylates NOS
T39.092 Poisoning by salicylates, intentional self-harm
T39.093 Poisoning by salicylates, assault
T39.094 Poisoning by salicylates, undetermined
T39.095 Adverse effect of salicylates
T39.096 Underdosing of salicylates

T39.1 Poisoning by, adverse effect of and underdosing of 4-Aminophenol derivatives

T39.1X Poisoning by, adverse effect of and underdosing of 4-Aminophenol derivatives

T39.1X1 Poisoning by 4-Aminophenol derivatives, accidental (unintentional)
Poisoning by 4-Aminophenol derivatives NOS
T39.1X2 Poisoning by 4-Aminophenol derivatives, intentional self-harm
T39.1X3 Poisoning by 4-Aminophenol derivatives, assault
T39.1X4 Poisoning by 4-Aminophenol derivatives, undetermined
T39.1X5 Adverse effect of 4-Aminophenol derivatives
T39.1X6 Underdosing of 4-Aminophenol derivatives

T39.2 Poisoning by, adverse effect of and underdosing of pyrazolone derivatives

T39.2X Poisoning by, adverse effect of and underdosing of pyrazolone derivatives

T39.2X1 Poisoning by pyrazolone derivatives, accidental (unintentional)
Poisoning by pyrazolone derivatives NOS
T39.2X2 Poisoning by pyrazolone derivatives, intentional self-harm
T39.2X3 Poisoning by pyrazolone derivatives, assault
T39.2X4 Poisoning by pyrazolone derivatives, undetermined
T39.2X5 Adverse effect of pyrazolone derivatives
T39.2X6 Underdosing of pyrazolone derivatives

T39.3 Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]
T39.31 Poisoning by, adverse effect of and underdosing of propionic acid derivatives
Poisoning by, adverse effect of and underdosing of fenoprofen
Poisoning by, adverse effect of and underdosing of flurbiprofen
Poisoning by, adverse effect of and underdosing of ibuprofen
Poisoning by, adverse effect of and underdosing of ketoprofen
Poisoning by, adverse effect of and underdosing of naproxen
Poisoning by, adverse effect of and underdosing of oxaprozin

T39.311 Poisoning by propionic acid derivatives, accidental (unintentional)
T39.312 Poisoning by propionic acid derivatives, intentional self-harm
T39.313 Poisoning by propionic acid derivatives, assault
T39.314 Poisoning by propionic acid derivatives, undetermined
T39.315 Adverse effect of propionic acid derivatives
T39.316 Underdosing of propionic acid derivatives

T39.39 Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

T39.391 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional)
Poisoning by other nonsteroidal anti-inflammatory drugs NOS
T39.392 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm
T39.393 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault
T39.394 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined
T39.395 Adverse effect of other nonsteroidal anti-inflammatory drugs [NSAID]
T39.396 Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

T39.4 Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified
Excludes1: poisoning by, adverse effect of and underdosing of glucocorticoids (T38.0-)
poisoning by, adverse effect of and underdosing of salicylates (T39.0-)

T39.4X Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified

T39.4X1 Poisoning by antirheumatics, not elsewhere classified, accidental (unintentional)
Poisoning by antirheumatics, not elsewhere classified NOS
T39.4X2 Poisoning by antirheumatics, not elsewhere classified, intentional self-harm
T39.4X3 Poisoning by antirheumatics, not elsewhere classified, assault
T39.4X4 Poisoning by antirheumatics, not elsewhere classified, undetermined
T39.4X5 Adverse effect of antirheumatics, not elsewhere classified
T39.4X6 Underdosing of antirheumatics, not elsewhere classified

T39.8 Poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified

T39.8X Poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified

T39.8X1 Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, accidental (unintentional)
Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified NOS
T39.8X2 Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, intentional self-harm
T39.8X3 Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, assault
T39.8X4 Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, undetermined
T39.8X5 Adverse effect of other nonopioid analgesics and antipyretics, not elsewhere classified
T39.8X6 Underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified

T39.9 Poisoning by, adverse effect of and underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic

T39.91 Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, accidental (unintentional)

T39.92 Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, intentional self-harm

T39.93 Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, assault

T39.94 Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, undetermined

T39.95 Adverse effect of unspecified nonopioid analgesic, antipyretic and antirheumatic

T39.96 Underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic

T40 Poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]

Excludes2: drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.- F19.-)

The appropriate 7th character is to be added to each code from category T40
A - initial encounter
D - subsequent encounter
S - sequela

T40.0 Poisoning by, adverse effect of and underdosing of opium

T40.0X Poisoning by, adverse effect of and underdosing of opium

T40.0X1 Poisoning by opium, accidental (unintentional)

T40.0X2 Poisoning by opium, intentional self-harm

T40.0X3 Poisoning by opium, assault

T40.0X4 Poisoning by opium, undetermined

T40.0X5 Adverse effect of opium

T40.0X6 Underdosing of opium

T40.1 Poisoning by and adverse effect of heroin

T40.1X Poisoning by and adverse effect of heroin

T40.1X1 Poisoning by heroin, accidental (unintentional)

T40.1X2 Poisoning by heroin, intentional self-harm

T40.1X3 Poisoning by heroin, assault

T40.1X4 Poisoning by heroin, undetermined

T40.2 Poisoning by, adverse effect of and underdosing of other opioids

T40.2X Poisoning by, adverse effect of and underdosing of other opioids

T40.2X1 Poisoning by other opioids, accidental (unintentional)

Poisoning by other opioids NOS
T40.2X2 Poisoning by other opioids, intentional self-harm
T40.2X3 Poisoning by other opioids, assault
T40.2X4 Poisoning by other opioids, undetermined
T40.2X5 Adverse effect of other opioids
T40.2X6 Underdosing of other opioids

T40.3 Poisoning by, adverse effect of and underdosing of methadone
  T40.3X Poisoning by, adverse effect of and underdosing of methadone
    T40.3X1 Poisoning by methadone, accidental (unintentional)
       Poisoning by methadone NOS
    T40.3X2 Poisoning by methadone, intentional self-harm
    T40.3X3 Poisoning by methadone, assault
    T40.3X4 Poisoning by methadone, undetermined
    T40.3X5 Adverse effect of methadone
    T40.3X6 Underdosing of methadone

T40.4 Poisoning by, adverse effect of and underdosing of other synthetic narcotics
  T40.4X Poisoning by, adverse effect of and underdosing of other synthetic narcotics
    T40.4X1 Poisoning by other synthetic narcotics, accidental (unintentional)
       Poisoning by other synthetic narcotics NOS
    T40.4X2 Poisoning by other synthetic narcotics, intentional self-harm
    T40.4X3 Poisoning by other synthetic narcotics, assault
    T40.4X4 Poisoning by other synthetic narcotics, undetermined
    T40.4X5 Adverse effect of other synthetic narcotics
    T40.4X6 Underdosing of other synthetic narcotics

T40.5 Poisoning by, adverse effect of and underdosing of cocaine
  T40.5X Poisoning by, adverse effect of and underdosing of cocaine
    T40.5X1 Poisoning by cocaine, accidental (unintentional)
       Poisoning by cocaine NOS
    T40.5X2 Poisoning by cocaine, intentional self-harm
    T40.5X3 Poisoning by cocaine, assault
    T40.5X4 Poisoning by cocaine, undetermined
    T40.5X5 Adverse effect of cocaine
    T40.5X6 Underdosing of cocaine

T40.6 Poisoning by, adverse effect of and underdosing of other and unspecified narcotics
  T40.60 Poisoning by, adverse effect of and underdosing of unspecified narcotics
    T40.601 Poisoning by unspecified narcotics, accidental (unintentional)
       Poisoning by narcotics NOS
    T40.602 Poisoning by unspecified narcotics, intentional self-harm
    T40.603 Poisoning by unspecified narcotics, assault
    T40.604 Poisoning by unspecified narcotics, undetermined
    T40.605 Adverse effect of unspecified narcotics
    T40.606 Underdosing of unspecified narcotics
T40.69 Poisoning by, adverse effect of and underdosing of other narcotics
  T40.691 Poisoning by other narcotics, accidental (unintentional)
    Poisoning by other narcotics NOS
  T40.692 Poisoning by other narcotics, intentional self-harm
  T40.693 Poisoning by other narcotics, assault
  T40.694 Poisoning by other narcotics, undetermined
  T40.695 Adverse effect of other narcotics
  T40.696 Underdosing of other narcotics

T40.7 Poisoning by, adverse effect of and underdosing of cannabis (derivatives)
  T40.7X Poisoning by, adverse effect of and underdosing of cannabis (derivatives)
    T40.7X1 Poisoning by cannabis (derivatives), accidental (unintentional)
      Poisoning by cannabis NOS
    T40.7X2 Poisoning by cannabis (derivatives), intentional self-harm
    T40.7X3 Poisoning by cannabis (derivatives), assault
    T40.7X4 Poisoning by cannabis (derivatives), undetermined
    T40.7X5 Adverse effect of cannabis (derivatives)
    T40.7X6 Underdosing of cannabis (derivatives)

T40.8 Poisoning by and adverse effect of lysergide [LSD]
  T40.8X Poisoning by and adverse effect of lysergide [LSD]
    T40.8X1 Poisoning by lysergide [LSD], accidental (unintentional)
      Poisoning by lysergide [LSD] NOS
    T40.8X2 Poisoning by lysergide [LSD], intentional self-harm
    T40.8X3 Poisoning by lysergide [LSD], assault
    T40.8X4 Poisoning by lysergide [LSD], undetermined

T40.9 Poisoning by, adverse effect of and underdosing of other and unspecified psychodysleptics [hallucinogens]
  T40.90 Poisoning by, adverse effect of and underdosing of unspecified psychodysleptics [hallucinogens]
    T40.901 Poisoning by unspecified psychodysleptics [hallucinogens], accidental (unintentional)
    T40.902 Poisoning by unspecified psychodysleptics [hallucinogens], intentional self-harm
    T40.903 Poisoning by unspecified psychodysleptics [hallucinogens], assault
    T40.904 Poisoning by unspecified psychodysleptics [hallucinogens], undetermined
    T40.905 Adverse effect of unspecified psychodysleptics [hallucinogens]
    T40.906 Underdosing of unspecified psychodysleptics

T40.99 Poisoning by, adverse effect of and underdosing of other psychodysleptics [hallucinogens]
  T40.991 Poisoning by other psychodysleptics [hallucinogens], accidental (unintentional)
    Poisoning by other psychodysleptics [hallucinogens] NOS
  T40.992 Poisoning by other psychodysleptics [hallucinogens], intentional self-harm
  T40.993 Poisoning by other psychodysleptics [hallucinogens], assault
  T40.994 Poisoning by other psychodysleptics [hallucinogens], undetermined
  T40.995 Adverse effect of other psychodysleptics [hallucinogens]
T40.996 Underdosing of other psychodysleptics

T41 Poisoning by, adverse effect of and underdosing of anesthetics and therapeutic gases

**Excludes1:** benzodiazepines (T42.4-)
cocaine (T40.5-)
complications of anesthesia during pregnancy (O29.-)
complications of anesthesia during labor and delivery (O74.-)
complications of anesthesia during the puerperium (O89.-)
opioids (T40.0-T40.2-)

The appropriate 7th character is to be added to each code from category T41

A - initial encounter
D - subsequent encounter
S - sequela

T41.0 Poisoning by, adverse effect of and underdosing of inhaled anesthetics

**Excludes1:** oxygen (T41.5-)

T41.0X Poisoning by, adverse effect of and underdosing of inhaled anesthetics

T41.0X1 Poisoning by inhaled anesthetics, accidental (unintentional)
Poisoning by inhaled anesthetics NOS

T41.0X2 Poisoning by inhaled anesthetics, intentional self-harm

T41.0X3 Poisoning by inhaled anesthetics, assault

T41.0X4 Poisoning by inhaled anesthetics, undetermined

T41.0X5 Adverse effect of inhaled anesthetics

T41.0X6 Underdosing of inhaled anesthetics

T41.1 Poisoning by, adverse effect of and underdosing of intravenous anesthetics

Poisoning by, adverse effect of and underdosing of thiobarbiturates

T41.1X Poisoning by, adverse effect of and underdosing of intravenous anesthetics

T41.1X1 Poisoning by intravenous anesthetics, accidental (unintentional)
Poisoning by intravenous anesthetics NOS

T41.1X2 Poisoning by intravenous anesthetics, intentional self-harm

T41.1X3 Poisoning by intravenous anesthetics, assault

T41.1X4 Poisoning by intravenous anesthetics, undetermined

T41.1X5 Adverse effect of intravenous anesthetics

T41.1X6 Underdosing of intravenous anesthetics

T41.2 Poisoning by, adverse effect of and underdosing of other and unspecified general anesthetics

T41.20 Poisoning by, adverse effect of and underdosing of unspecified general anesthetics

T41.201 Poisoning by unspecified general anesthetics, accidental (unintentional)
Poisoning by general anesthetics NOS

T41.202 Poisoning by unspecified general anesthetics, intentional self-harm

T41.203 Poisoning by unspecified general anesthetics, assault

T41.204 Poisoning by unspecified general anesthetics, undetermined

T41.205 Adverse effect of unspecified general anesthetics

T41.206 Underdosing of unspecified general anesthetics

T41.29 Poisoning by, adverse effect of and underdosing of other general anesthetics

T41.291 Poisoning by other general anesthetics, accidental (unintentional)
Poisoning by other general anesthetics NOS
T41.292 Poisoning by other general anesthetics, intentional self-harm
T41.293 Poisoning by other general anesthetics, assault
T41.294 Poisoning by other general anesthetics, undetermined
T41.295 Adverse effect of other general anesthetics
T41.296 Underdosing of other general anesthetics

T41.3 Poisoning by, adverse effect of and underdosing of local anesthetics
Cocaine (topical)
Excludes2: poisoning by cocaine used as a central nervous system stimulant (T40.5X1-T40.5X4)

T41.3X Poisoning by, adverse effect of and underdosing of local anesthetics
T41.3X1 Poisoning by local anesthetics, accidental (unintentional)
Poisoning by local anesthetics NOS
T41.3X2 Poisoning by local anesthetics, intentional self-harm
T41.3X3 Poisoning by local anesthetics, assault
T41.3X4 Poisoning by local anesthetics, undetermined
T41.3X5 Adverse effect of local anesthetics
T41.3X6 Underdosing of local anesthetics

T41.4 Poisoning by, adverse effect of and underdosing of unspecified anesthetic
T41.41 Poisoning by unspecified anesthetic, accidental (unintentional)
Poisoning by anesthetic NOS
T41.42 Poisoning by unspecified anesthetic, intentional self-harm
T41.43 Poisoning by unspecified anesthetic, assault
T41.44 Poisoning by unspecified anesthetic, undetermined
T41.45 Adverse effect of unspecified anesthetic
T41.46 Underdosing of unspecified anesthetics

T41.5 Poisoning by, adverse effect of and underdosing of therapeutic gases
T41.5X Poisoning by, adverse effect of and underdosing of therapeutic gases
T41.5X1 Poisoning by therapeutic gases, accidental (unintentional)
Poisoning by therapeutic gases NOS
T41.5X2 Poisoning by therapeutic gases, intentional self-harm
T41.5X3 Poisoning by therapeutic gases, assault
T41.5X4 Poisoning by therapeutic gases, undetermined
T41.5X5 Adverse effect of therapeutic gases
T41.5X6 Underdosing of therapeutic gases

T42 Poisoning by, adverse effect of and underdosing of antiepileptic, sedative- hypnotic and antiparkinsonism drugs
Excludes2: drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.-- F19.-)
The appropriate 7th character is to be added to each code from category T42
A - initial encounter
D - subsequent encounter
S - sequela

T42.0 Poisoning by, adverse effect of and underdosing of hydantoin derivatives
T42.0X Poisoning by, adverse effect of and underdosing of hydantoin derivatives
T42.0X1 Poisoning by hydantoin derivatives, accidental (unintentional)
   Poisoning by hydantoin derivatives NOS
T42.0X2 Poisoning by hydantoin derivatives, intentional self-harm
T42.0X3 Poisoning by hydantoin derivatives, assault
T42.0X4 Poisoning by hydantoin derivatives, undetermined
T42.0X5 Adverse effect of hydantoin derivatives
T42.0X6 Underdosing of hydantoin derivatives

T42.1 Poisoning by, adverse effect of and underdosing of iminostilbenes
Poisoning by, adverse effect of and underdosing of carbamazepine
   T42.1X Poisoning by, adverse effect of and underdosing of iminostilbenes
      T42.1X1 Poisoning by iminostilbenes, accidental (unintentional)
         Poisoning by iminostilbenes NOS
      T42.1X2 Poisoning by iminostilbenes, intentional self-harm
      T42.1X3 Poisoning by iminostilbenes, assault
      T42.1X4 Poisoning by iminostilbenes, undetermined
      T42.1X5 Adverse effect of iminostilbenes
      T42.1X6 Underdosing of iminostilbenes

T42.2 Poisoning by, adverse effect of and underdosing of succinimides and oxazolidinediones
   T42.2X Poisoning by, adverse effect of and underdosing of succinimides and oxazolidinediones
      T42.2X1 Poisoning by succinimides and oxazolidinediones, accidental (unintentional)
         Poisoning by succinimides and oxazolidinediones NOS
      T42.2X2 Poisoning by succinimides and oxazolidinediones, intentional self-harm
      T42.2X3 Poisoning by succinimides and oxazolidinediones, assault
      T42.2X4 Poisoning by succinimides and oxazolidinediones, undetermined
      T42.2X5 Adverse effect of succinimides and oxazolidinediones
      T42.2X6 Underdosing of succinimides and oxazolidinediones

T42.3 Poisoning by, adverse effect of and underdosing of barbiturates
   Excludes1: poisoning by, adverse effect of and underdosing of thiobarbiturates (T41.1-)
   T42.3X Poisoning by, adverse effect of and underdosing of barbiturates
      T42.3X1 Poisoning by barbiturates, accidental (unintentional)
         Poisoning by barbiturates NOS
      T42.3X2 Poisoning by barbiturates, intentional self-harm
      T42.3X3 Poisoning by barbiturates, assault
      T42.3X4 Poisoning by barbiturates, undetermined
      T42.3X5 Adverse effect of barbiturates
      T42.3X6 Underdosing of barbiturates

T42.4 Poisoning by, adverse effect of and underdosing of benzodiazepines
   T42.4X Poisoning by, adverse effect of and underdosing of benzodiazepines
      T42.4X1 Poisoning by benzodiazepines, accidental (unintentional)
         Poisoning by benzodiazepines NOS
      T42.4X2 Poisoning by benzodiazepines, intentional self-harm
      T42.4X3 Poisoning by benzodiazepines, assault
T42.4X4  Poisoning by benzodiazepines, undetermined
T42.4X5  Adverse effect of benzodiazepines
T42.4X6  Underdosing of benzodiazepines

T42.5  Poisoning by, adverse effect of and underdosing of mixed antiepileptics
  T42.5X  Poisoning by, adverse effect of and underdosing of antiepileptics
    T42.5X1  Poisoning by mixed antiepileptics, accidental (unintentional)
      Poisoning by mixed antiepileptics NOS
    T42.5X2  Poisoning by mixed antiepileptics, intentional self-harm
    T42.5X3  Poisoning by mixed antiepileptics, assault
    T42.5X4  Poisoning by mixed antiepileptics, undetermined
    T42.5X5  Adverse effect of mixed antiepileptics
    T42.5X6  Underdosing of mixed antiepileptics

T42.6  Poisoning by, adverse effect of and underdosing of other antiepileptic and sedative-hypnotic drugs
  Poisoning by, adverse effect of and underdosing of methaqualone
  Poisoning by, adverse effect of and underdosing of valproic acid
  Excludes: poison by, adverse effect of and underdosing of carbamazepine (T42.1-)
  T42.6X  Poisoning by, adverse effect of and underdosing of other antiepileptic and sedative-hypnotic drugs
    T42.6X1  Poisoning by other antiepileptic and sedative-hypnotic drugs, accidental (unintentional)
      Poisoning by other antiepileptic and sedative-hypnotic drugs NOS
    T42.6X2  Poisoning by other antiepileptic and sedative-hypnotic drugs, intentional self-harm
    T42.6X3  Poisoning by other antiepileptic and sedative-hypnotic drugs, assault
    T42.6X4  Poisoning by other antiepileptic and sedative-hypnotic drugs, undetermined
    T42.6X5  Adverse effect of other antiepileptic and sedative-hypnotic drugs
    T42.6X6  Underdosing of other antiepileptic and sedative-hypnotic drugs

T42.7  Poisoning by, adverse effect of and underdosing of unspecified antiepileptic and sedative-hypnotic drugs
  T42.71  Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, accidental (unintentional)
    Poisoning by antiepileptic and sedative-hypnotic drugs NOS
  T42.72  Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, intentional self-harm
  T42.73  Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, assault
  T42.74  Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, undetermined
  T42.75  Adverse effect of unspecified antiepileptic and sedative-hypnotic drugs
  T42.76  Underdosing of unspecified antiepileptic and sedative-hypnotic drugs

T42.8  Poisoning by, adverse effect of and underdosing of antiparkinsonism drugs and other central muscle-tone depressants
  Poisoning by, adverse effect of and underdosing of amantadine
  T42.8X  Poisoning by, adverse effect of and underdosing of antiparkinsonism drugs and other central muscle-tone depressants
    T42.8X1  Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, accidental (unintentional)
      Poisoning by antiparkinsonism drugs and other central muscle-tone depressants NOS
Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, intentional self-harm

Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, assault

Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, undetermined

Adverse effect of antiparkinsonism drugs and other central muscle-tone depressants

Underdosing of antiparkinsonism drugs and other central muscle-tone depressants

Poisoning by, adverse effect of and underdosing of psychotropic drugs, not elsewhere classified

Excludes1: appetite depressants (T50.5-)
barbiturates (T42.3-)
benzodiazepines (T42.4-)
methaqualone (T42.6-)
psychodysleptics [hallucinogens] (T40.7-T40.9-)

Excludes2: drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.- -F19.-)

The appropriate 7th character is to be added to each code from category T43
A - initial encounter
D - subsequent encounter
S - sequela

Poisoning by, adverse effect of and underdosing of tricyclic and tetracyclic antidepressants

Poisoning by, adverse effect of and underdosing of tricyclic antidepressants accidental (unintentional)
Poisoning by tricyclic antidepressants NOS

Poisoning by tricyclic antidepressants, intentional self-harm

Poisoning by tricyclic antidepressants, assault

Poisoning by tricyclic antidepressants, undetermined

Adverse effect of tricyclic antidepressants

Underdosing of tricyclic antidepressants

Poisoning by, adverse effect of and underdosing of tetracyclic antidepressants

Poisoning by tetracyclic antidepressants accidental (unintentional)
Poisoning by tetracyclic antidepressants NOS

Poisoning by tetracyclic antidepressants, intentional self-harm

Poisoning by tetracyclic antidepressants, assault

Poisoning by tetracyclic antidepressants, undetermined

Adverse effect of tetracyclic antidepressants

Underdosing of tetracyclic antidepressants

Poisoning by, adverse effect of and underdosing of monoamine-oxidase-inhibitor antidepressants

Poisoning by monoamine-oxidase-inhibitor antidepressants accidental (unintentional)
Poisoning by monoamine-oxidase-inhibitor antidepressants NOS

Poisoning by monoamine-oxidase-inhibitor antidepressants, intentional self-harm

Poisoning by monoamine-oxidase-inhibitor antidepressants, assault
T43.1X4  Poisoning by monoamine-oxidase-inhibitor antidepressants, undetermined
T43.1X5  Adverse effect of monoamine-oxidase-inhibitor antidepressants
T43.1X6  Underdosing of monoamine-oxidase-inhibitor antidepressants

T43.2  Poisoning by, adverse effect of and underdosing of other and unspecified antidepressants

T43.20  Poisoning by, adverse effect of and underdosing of unspecified antidepressants
T43.201 Poisoning by unspecified antidepressants, accidental (unintentional)
  Poisoning by antidepressants NOS
T43.202 Poisoning by unspecified antidepressants, intentional self-harm
T43.203 Poisoning by unspecified antidepressants, assault
T43.204 Poisoning by unspecified antidepressants, undetermined
T43.205 Adverse effect of unspecified antidepressants
T43.206 Underdosing of unspecified antidepressants

T43.21  Poisoning by, adverse effect of and underdosing of selective serotonin and norepinephrine reuptake inhibitors
Poisoning by, adverse effect of and underdosing of SSNRI antidepressants
T43.211 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, accidental (unintentional)
T43.212 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, intentional self-harm
T43.213 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, assault
T43.214 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, undetermined
T43.215 Adverse effect of selective serotonin and norepinephrine reuptake inhibitors
T43.216 Underdosing of selective serotonin and norepinephrine reuptake inhibitors

T43.22  Poisoning by, adverse effect of and underdosing of selective serotonin reuptake inhibitors
Poisoning by, adverse effect of and underdosing of SSRI antidepressants
T43.221 Poisoning by selective serotonin reuptake inhibitors, accidental (unintentional)
T43.222 Poisoning by selective serotonin reuptake inhibitors, intentional self-harm
T43.223 Poisoning by selective serotonin reuptake inhibitors, assault
T43.224 Poisoning by selective serotonin reuptake inhibitors, undetermined
T43.225 Adverse effect of selective serotonin reuptake inhibitors
T43.226 Underdosing of selective serotonin reuptake inhibitors

T43.29  Poisoning by, adverse effect of and underdosing of other antidepressants
T43.291 Poisoning by other antidepressants, accidental (unintentional)
  Poisoning by other antidepressants NOS
T43.292 Poisoning by other antidepressants, intentional self-harm
T43.293 Poisoning by other antidepressants, assault
T43.294 Poisoning by other antidepressants, undetermined
T43.295 Adverse effect of other antidepressants
T43.296 Underdosing of other antidepressants

T43.3  Poisoning by, adverse effect of and underdosing of phenothiazine antipsychotics and neuroleptics

T43.3X  Poisoning by, adverse effect of and underdosing of phenothiazine antipsychotics and neuroleptics
T43.3 Poisoning by phenothiazine antipsychotics and neuroleptics

T43.3X1 Poisoning by phenothiazine antipsychotics and neuroleptics, accidental (unintentional)
Poisoning by phenothiazine antipsychotics and neuroleptics NOS

T43.3X2 Poisoning by phenothiazine antipsychotics and neuroleptics, intentional self-harm

T43.3X3 Poisoning by phenothiazine antipsychotics and neuroleptics, assault

T43.3X4 Poisoning by phenothiazine antipsychotics and neuroleptics, undetermined

T43.3X5 Adverse effect of phenothiazine antipsychotics and neuroleptics

T43.3X6 Underdosing of phenothiazine antipsychotics and neuroleptics

T43.4 Poisoning by, adverse effect of and underdosing of butyrophenone and thiothixene neuroleptics

T43.4X Poisoning by, adverse effect of and underdosing of butyrophenone and thiothixene neuroleptics

T43.4X1 Poisoning by butyrophenone and thiothixene neuroleptics, accidental (unintentional)
Poisoning by butyrophenone and thiothixene neuroleptics NOS

T43.4X2 Poisoning by butyrophenone and thiothixene neuroleptics, intentional self-harm

T43.4X3 Poisoning by butyrophenone and thiothixene neuroleptics, assault

T43.4X4 Poisoning by butyrophenone and thiothixene neuroleptics, undetermined

T43.4X5 Adverse effect of butyrophenone and thiothixene neuroleptics

T43.4X6 Underdosing of butyrophenone and thiothixene neuroleptics

T43.5 Poisoning by, adverse effect of and underdosing of other and unspecified antipsychotics and neuroleptics

Excludes: poisoning by, adverse effect of and underdosing of rauwolfia (T46.5-)

T43.50 Poisoning by, adverse effect of and underdosing of unspecified antipsychotics and neuroleptics

T43.501 Poisoning by unspecified antipsychotics and neuroleptics, accidental (unintentional)
Poisoning by antipsychotics and neuroleptics NOS

T43.502 Poisoning by unspecified antipsychotics and neuroleptics, intentional self-harm

T43.503 Poisoning by unspecified antipsychotics and neuroleptics, assault

T43.504 Poisoning by unspecified antipsychotics and neuroleptics, undetermined

T43.505 Adverse effect of unspecified antipsychotics and neuroleptics

T43.506 Underdosing of unspecified antipsychotics and neuroleptics

T43.59 Poisoning by, adverse effect of and underdosing of other antipsychotics and neuroleptics

T43.591 Poisoning by other antipsychotics and neuroleptics, accidental (unintentional)
Poisoning by other antipsychotics and neuroleptics NOS

T43.592 Poisoning by other antipsychotics and neuroleptics, intentional self-harm

T43.593 Poisoning by other antipsychotics and neuroleptics, assault

T43.594 Poisoning by other antipsychotics and neuroleptics, undetermined

T43.595 Adverse effect of other antipsychotics and neuroleptics

T43.596 Underdosing of other antipsychotics and neuroleptics

T43.6 Poisoning by, adverse effect of and underdosing of psychostimulants

Excludes: poisoning by, adverse effect of and underdosing of cocaine (T40.5-)

T43.60 Poisoning by, adverse effect of and underdosing of unspecified psychostimulant
T43.601 Poisoning by unspecified psychostimulants, accidental (unintentional)
Poisoning by psychostimulants NOS
T43.602 Poisoning by unspecified psychostimulants, intentional self-harm
T43.603 Poisoning by unspecified psychostimulants, assault
T43.604 Poisoning by unspecified psychostimulants, undetermined
T43.605 Adverse effect of unspecified psychostimulants
T43.606 Underdosing of unspecified psychostimulants

T43.61 Poisoning by, adverse effect of and underdosing of caffeine
T43.611 Poisoning by caffeine, accidental (unintentional)
Poisoning by caffeine NOS
T43.612 Poisoning by caffeine, intentional self-harm
T43.613 Poisoning by caffeine, assault
T43.614 Poisoning by caffeine, undetermined
T43.615 Adverse effect of caffeine
T43.616 Underdosing of caffeine

T43.62 Poisoning by, adverse effect of and underdosing of amphetamines
Poisoning by, adverse effect of and underdosing of methamphetamines
T43.621 Poisoning by amphetamines, accidental (unintentional)
Poisoning by amphetamines NOS
T43.622 Poisoning by amphetamines, intentional self-harm
T43.623 Poisoning by amphetamines, assault
T43.624 Poisoning by amphetamines, undetermined
T43.625 Adverse effect of amphetamines
T43.626 Underdosing of amphetamines

T43.63 Poisoning by, adverse effect of and underdosing of methylphenidate
T43.631 Poisoning by methylphenidate, accidental (unintentional)
Poisoning by methylphenidate NOS
T43.632 Poisoning by methylphenidate, intentional self-harm
T43.633 Poisoning by methylphenidate, assault
T43.634 Poisoning by methylphenidate, undetermined
T43.635 Adverse effect of methylphenidate
T43.636 Underdosing of methylphenidate

T43.69 Poisoning by, adverse effect of and underdosing of other psychostimulants
T43.691 Poisoning by other psychostimulants, accidental (unintentional)
Poisoning by other psychostimulants NOS
T43.692 Poisoning by other psychostimulants, intentional self-harm
T43.693 Poisoning by other psychostimulants, assault
T43.694 Poisoning by other psychostimulants, undetermined
T43.695 Adverse effect of other psychostimulants
T43.696 Underdosing of other psychostimulants

T43.8 Poisoning by, adverse effect of and underdosing of other psychotropic drugs
T43.8X Poisoning by, adverse effect of and underdosing of other psychotropic drugs
T43.8X1 Poisoning by other psychotropic drugs, accidental (unintentional)
   Poisoning by other psychotropic drugs NOS
T43.8X2 Poisoning by other psychotropic drugs, intentional self-harm
T43.8X3 Poisoning by other psychotropic drugs, assault
T43.8X4 Poisoning by other psychotropic drugs, undetermined
T43.8X5 Adverse effect of other psychotropic drugs
T43.8X6 Underdosing of other psychotropic drugs

T43.9 Poisoning by, adverse effect of and underdosing of unspecified psychotropic drug
   T43.91 Poisoning by unspecified psychotropic drug, accidental (unintentional)
      Poisoning by psychotropic drug NOS
   T43.92 Poisoning by unspecified psychotropic drug, intentional self-harm
   T43.93 Poisoning by unspecified psychotropic drug, assault
   T43.94 Poisoning by unspecified psychotropic drug, undetermined
   T43.95 Adverse effect of unspecified psychotropic drug
   T43.96 Underdosing of unspecified psychotropic drug

T44 Poisoning by, adverse effect of and underdosing of drugs primarily affecting the autonomic nervous system

The appropriate 7th character is to be added to each code from category T44
A - initial encounter
D - subsequent encounter
S - sequela

T44.0 Poisoning by, adverse effect of and underdosing of anticholinesterase agents
   T44.0X Poisoning by, adverse effect of and underdosing of anticholinesterase agents
      T44.0X1 Poisoning by anticholinesterase agents, accidental (unintentional)
      Poisoning by anticholinesterase agents NOS
      T44.0X2 Poisoning by anticholinesterase agents, intentional self-harm
      T44.0X3 Poisoning by anticholinesterase agents, assault
      T44.0X4 Poisoning by anticholinesterase agents, undetermined
      T44.0X5 Adverse effect of anticholinesterase agents
      T44.0X6 Underdosing of anticholinesterase agents

T44.1 Poisoning by, adverse effect of and underdosing of other parasympathomimetics [cholinergics]
   T44.1X Poisoning by, adverse effect of and underdosing of other parasympathomimetics [cholinergics]
      T44.1X1 Poisoning by other parasympathomimetics [cholinergics], accidental (unintentional)
      Poisoning by other parasympathomimetics [cholinergics] NOS
      T44.1X2 Poisoning by other parasympathomimetics [cholinergics], intentional self-harm
      T44.1X3 Poisoning by other parasympathomimetics [cholinergics], assault
      T44.1X4 Poisoning by other parasympathomimetics [cholinergics], undetermined
      T44.1X5 Adverse effect of other parasympathomimetics [cholinergics]
      T44.1X6 Underdosing of other parasympathomimetics

T44.2 Poisoning by, adverse effect of and underdosing of ganglionic blocking drugs
   T44.2X Poisoning by, adverse effect of and underdosing of ganglionic blocking drugs
      T44.2X1 Poisoning by ganglionic blocking drugs, accidental (unintentional)
Poisoning by ganglionic blocking drugs NOS

T44.2X2 Poisoning by ganglionic blocking drugs, intentional self-harm
T44.2X3 Poisoning by ganglionic blocking drugs, assault
T44.2X4 Poisoning by ganglionic blocking drugs, undetermined
T44.2X5 Adverse effect of ganglionic blocking drugs
T44.2X6 Underdosing of ganglionic blocking drugs

T44.3 Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics
Poisoning by, adverse effect of and underdosing of papaverine

T44.3X Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics
T44.3X1 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics, accidental (unintentional)
  Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics NOS
T44.3X2 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics, intentional self-harm
T44.3X3 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics, assault
T44.3X4 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics, undetermined
T44.3X5 Adverse effect of other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics
T44.3X6 Underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmylytics

T44.4 Poisoning by, adverse effect of and underdosing of predominantly alpha-adrenoreceptor agonists
Poisoning by, adverse effect of and underdosing of metaraminol

T44.4X Poisoning by, adverse effect of and underdosing of predominantly alpha-adrenoreceptor agonists
T44.4X1 Poisoning by predominantly alpha-adrenoreceptor agonists, accidental (unintentional)
  Poisoning by predominantly alpha-adrenoreceptor agonists NOS
T44.4X2 Poisoning by predominantly alpha-adrenoreceptor agonists, intentional self-harm
T44.4X3 Poisoning by predominantly alpha-adrenoreceptor agonists, assault
T44.4X4 Poisoning by predominantly alpha-adrenoreceptor agonists, undetermined
T44.4X5 Adverse effect of predominantly alpha-adrenoreceptor agonists
T44.4X6 Underdosing of predominantly alpha-adrenoreceptor agonists

T44.5 Poisoning by, adverse effect of and underdosing of predominantly beta-adrenoreceptor agonists
Excludes 1: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists used in asthma therapy (T48.6-)

T44.5X Poisoning by, adverse effect of and underdosing of predominantly beta-adrenoreceptor agonists
T44.5X1 Poisoning by predominantly beta-adrenoreceptor agonists, accidental (unintentional)
  Poisoning by predominantly beta-adrenoreceptor agonists NOS
T44.5X2 Poisoning by predominantly beta-adrenoreceptor agonists, intentional self-harm
T44.5X3 Poisoning by predominantly beta-adrenoreceptor agonists, assault
T44.5X4 Poisoning by predominantly beta-adrenoreceptor agonists, undetermined
T44.5X5 Adverse effect of predominantly beta-adrenoreceptor agonists
T44.5X6 Underdosing of predominantly beta-adrenoreceptor agonists

T44.6 Poisoning by, adverse effect of and underdosing of alpha-adrenoreceptor antagonists
Excludes1: poisoning by, adverse effect of and underdosing of ergot alkaloids (T48.0)

T44.6X Poisoning by, adverse effect of and underdosing of alpha-adrenoreceptor antagonists
T44.6X1 Poisoning by alpha-adrenoreceptor antagonists, accidental (unintentional)
Poisoning by alpha-adrenoreceptor antagonists NOS
T44.6X2 Poisoning by alpha-adrenoreceptor antagonists, intentional self-harm
T44.6X3 Poisoning by alpha-adrenoreceptor antagonists, assault
T44.6X4 Poisoning by alpha-adrenoreceptor antagonists, undetermined
T44.6X5 Adverse effect of alpha-adrenoreceptor antagonists
T44.6X6 Underdosing of alpha-adrenoreceptor antagonists

T44.7 Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists

T44.7X Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists
T44.7X1 Poisoning by beta-adrenoreceptor antagonists, accidental (unintentional)
Poisoning by beta-adrenoreceptor antagonists NOS
T44.7X2 Poisoning by beta-adrenoreceptor antagonists, intentional self-harm
T44.7X3 Poisoning by beta-adrenoreceptor antagonists, assault
T44.7X4 Poisoning by beta-adrenoreceptor antagonists, undetermined
T44.7X5 Adverse effect of beta-adrenoreceptor antagonists
T44.7X6 Underdosing of beta-adrenoreceptor antagonists

T44.8 Poisoning by, adverse effect of and underdosing of centrally-acting and adrenergic-neuron-blocking agents
Excludes1: poisoning by, adverse effect of and underdosing of clonidine (T46.5)
poisoning by, adverse effect of and underdosing of guanethidine (T46.5)

T44.8X Poisoning by, adverse effect of and underdosing of centrally-acting and adrenergic-neuron-blocking agents
T44.8X1 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, accidental (unintentional)
Poisoning by centrally-acting and adrenergic-neuron-blocking agents NOS
T44.8X2 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, intentional self-harm
T44.8X3 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, assault
T44.8X4 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, undetermined
T44.8X5 Adverse effect of centrally-acting and adrenergic-neuron-blocking agents
T44.8X6 Underdosing of centrally-acting and adrenergic-neuron-blocking agents

T44.9 Poisoning by, adverse effect of and underdosing of other and unspecified drugs primarily affecting the autonomic nervous system
Poisoning by, adverse effect of and underdosing of drug stimulating both alpha and beta-adrenoreceptors

T44.90 Poisoning by, adverse effect of and underdosing of unspecified drugs primarily affecting the autonomic nervous system
T44.901 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, accidental (unintentional)
Poisoning by unspecified drugs primarily affecting the autonomic nervous system NOS

T44.902 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, intentional self-harm

T44.903 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, assault

T44.904 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, undetermined

T44.905 Adverse effect of unspecified drugs primarily affecting the autonomic nervous system

T44.906 Underdosing of unspecified drugs primarily affecting the autonomic nervous system

T44.99 Poisoning by, adverse effect of and underdosing of other drugs primarily affecting the autonomic nervous system

T44.991 Poisoning by other drug primarily affecting the autonomic nervous system, accidental (unintentional)
Poisoning by other drugs primarily affecting the autonomic nervous system NOS

T44.992 Poisoning by other drug primarily affecting the autonomic nervous system, intentional self-harm

T44.993 Poisoning by other drug primarily affecting the autonomic nervous system, assault

T44.994 Poisoning by other drug primarily affecting the autonomic nervous system, undetermined

T44.995 Adverse effect of other drug primarily affecting the autonomic nervous system

T44.996 Underdosing of other drug primarily affecting the autonomic nervous system

T45 Poisoning by, adverse effect of and underdosing of primarily systemic and hematological agents, not elsewhere classified

The appropriate 7th character is to be added to each code from category T45
A - initial encounter
D - subsequent encounter
S - sequela

T45.0 Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs
Excludes1: poisoning by, adverse effect of and underdosing of phenothiazine-based neuroleptics (T43.3)

T45.0X Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs

T45.0X1 Poisoning by antiallergic and antiemetic drugs, accidental (unintentional)
Poisoning by antiallergic and antiemetic drugs NOS

T45.0X2 Poisoning by antiallergic and antiemetic drugs, intentional self-harm

T45.0X3 Poisoning by antiallergic and antiemetic drugs, assault

T45.0X4 Poisoning by antiallergic and antiemetic drugs, undetermined

T45.0X5 Adverse effect of antiallergic and antiemetic drugs

T45.0X6 Underdosing of antiallergic and antiemetic drugs

T45.1 Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs
Excludes1: poisoning by, adverse effect of and underdosing of tamoxifen (T38.6)

T45.1X Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs
T45.1X1 Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional)
Poisoning by antineoplastic and immunosuppressive drugs NOS

T45.1X2 Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm

T45.1X3 Poisoning by antineoplastic and immunosuppressive drugs, assault

T45.1X4 Poisoning by antineoplastic and immunosuppressive drugs, undetermined

T45.1X5 Adverse effect of antineoplastic and immunosuppressive drugs

T45.1X6 Underdosing of antineoplastic and immunosuppressive drugs

T45.2 Poisoning by, adverse effect of and underdosing of vitamins

Excludes2: poisoning by, adverse effect of and underdosing of nicotinic acid (derivatives) (T46.7)
poisoning by, adverse effect of and underdosing of iron (T45.4)
poisoning by, adverse effect of and underdosing of vitamin K (T45.7)

T45.2X Poisoning by, adverse effect of and underdosing of vitamins

T45.2X1 Poisoning by vitamins, accidental (unintentional)
Poisoning by vitamins NOS

T45.2X2 Poisoning by vitamins, intentional self-harm

T45.2X3 Poisoning by vitamins, assault

T45.2X4 Poisoning by vitamins, undetermined

T45.2X5 Adverse effect of vitamins

T45.2X6 Underdosing of vitamins

Excludes1: vitamin deficiencies (E50-E56)

T45.3 Poisoning by, adverse effect of and underdosing of enzymes

T45.3X Poisoning by, adverse effect of and underdosing of enzymes

T45.3X1 Poisoning by enzymes, accidental (unintentional)
Poisoning by enzymes NOS

T45.3X2 Poisoning by enzymes, intentional self-harm

T45.3X3 Poisoning by enzymes, assault

T45.3X4 Poisoning by enzymes, undetermined

T45.3X5 Adverse effect of enzymes

T45.3X6 Underdosing of enzymes

T45.4 Poisoning by, adverse effect of and underdosing of iron and its compounds

T45.4X Poisoning by, adverse effect of and underdosing of iron and its compounds

T45.4X1 Poisoning by iron and its compounds, accidental (unintentional)
Poisoning by iron and its compounds NOS

T45.4X2 Poisoning by iron and its compounds, intentional self-harm

T45.4X3 Poisoning by iron and its compounds, assault

T45.4X4 Poisoning by iron and its compounds, undetermined

T45.4X5 Adverse effect of iron and its compounds

T45.4X6 Underdosing of iron and its compounds

Excludes1: iron deficiency (E61.1)

T45.5 Poisoning by, adverse effect of and underdosing of anticoagulants and antithrombotic drugs

T45.51 Poisoning by, adverse effect of and underdosing of anticoagulants
T45.511 Poisoning by anticoagulants, accidental (unintentional)
Poisoning by anticoagulants NOS

T45.512 Poisoning by anticoagulants, intentional self-harm

T45.513 Poisoning by anticoagulants, assault

T45.514 Poisoning by anticoagulants, undetermined

T45.515 Adverse effect of anticoagulants

T45.516 Underdosing of anticoagulants

T45.52 Poisong by, adverse effect of and underdosing of antithrombotic drugs
Poisoning by, adverse effect of and underdosing of antiplatelet drugs

Excludes:
poisoning by, adverse effect of and underdosing of aspirin (T39.01-)
\[ plethora \]
poisoning by, adverse effect of and underdosing of acetylsalicylic acid (T39.01-)

T45.521 Poisoning by antithrombotic drugs, accidental (unintentional)
Poisoning by antithrombotic drug NOS

T45.522 Poisoning by antithrombotic drugs, intentional self-harm

T45.523 Poisoning by antithrombotic drugs, assault

T45.524 Poisoning by antithrombotic drugs, undetermined

T45.525 Adverse effect of antithrombotic drugs

T45.526 Underdosing of antithrombotic drugs

T45.6 Poisoning by, adverse effect of and underdosing of fibrinolysis-affecting drugs

T45.60 Poisoning by, adverse effect of and underdosing of unspecified fibrinolysis-affecting drugs

T45.601 Poisoning by unspecified fibrinolysis-affecting drugs, accidental (unintentional)
Poisoning by fibrinolysis-affecting drug NOS

T45.602 Poisoning by unspecified fibrinolysis-affecting drugs, intentional self-harm

T45.603 Poisoning by unspecified fibrinolysis-affecting drugs, assault

T45.604 Poisoning by unspecified fibrinolysis-affecting drugs, undetermined

T45.605 Adverse effect of unspecified fibrinolysis-affecting drugs

T45.606 Underdosing of unspecified fibrinolysis-affecting drugs

T45.61 Poisoning by, adverse effect of and underdosing of thrombolytic drugs

T45.611 Poisoning by thrombolytic drug, accidental (unintentional)
Poisoning by thrombolytic drug NOS

T45.612 Poisoning by thrombolytic drug, intentional self-harm

T45.613 Poisoning by thrombolytic drug, assault

T45.614 Poisoning by thrombolytic drug, undetermined

T45.615 Adverse effect of thrombolytic drugs

T45.616 Underdosing of thrombolytic drugs

T45.62 Poisoning by, adverse effect of and underdosing of hemostatic drugs

T45.621 Poisoning by hemostatic drug, accidental (unintentional)
Poisoning by hemostatic drug NOS

T45.622 Poisoning by hemostatic drug, intentional self-harm

T45.623 Poisoning by hemostatic drug, assault

T45.624 Poisoning by hemostatic drug, undetermined

T45.625 Adverse effect of hemostatic drug
T45.626 Underdosing of hemostatic drugs

T45.69 Poisoning by, adverse effect of and underdosing of other fibrinolysis-affecting drugs

T45.691 Poisoning by other fibrinolysis-affecting drugs, accidental (unintentional)
   Poisoning by other fibrinolysis-affecting drug NOS

T45.692 Poisoning by other fibrinolysis-affecting drugs, intentional self-harm

T45.693 Poisoning by other fibrinolysis-affecting drugs, assault

T45.694 Poisoning by other fibrinolysis-affecting drugs, undetermined

T45.695 Adverse effect of other fibrinolysis-affecting drugs

T45.696 Underdosing of other fibrinolysis-affecting drugs

T45.7 Poisoning by, adverse effect of and underdosing of anticoagulant antagonists, vitamin K and other coagulants

T45.7X Poisoning by, adverse effect of and underdosing of anticoagulant antagonists, vitamin K and other coagulants

T45.7X1 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, accidental (unintentional)
   Poisoning by anticoagulant antagonists, vitamin K and other coagulants NOS

T45.7X2 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, intentional self-harm

T45.7X3 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, assault

T45.7X4 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, undetermined

T45.7X5 Adverse effect of anticoagulant antagonists, vitamin K and other coagulants

T45.7X6 Underdosing of anticoagulant antagonist, vitamin K and other coagulants

Excludes1: vitamin K deficiency (E56.1)

T45.8 Poisoning by, adverse effect of and underdosing of other primarily systemic and hematological agents

Poisoning by, adverse effect of and underdosing of liver preparations and other antianemic agents

Poisoning by, adverse effect of and underdosing of natural blood and blood products

Poisoning by, adverse effect of and underdosing of plasma substitute

Excludes2: poisoning by, adverse effect of and underdosing of immunoglobulin (T50.Z1)
   poisoning by, adverse effect of and underdosing of iron (T45.4)
   transfusion reactions (T80.-)

T45.8X Poisoning by, adverse effect of and underdosing of other primarily systemic and hematological agents

T45.8X1 Poisoning by other primarily systemic and hematological agents, accidental (unintentional)
   Poisoning by other primarily systemic and hematological agents NOS

T45.8X2 Poisoning by other primarily systemic and hematological agents, intentional self-harm

T45.8X3 Poisoning by other primarily systemic and hematological agents, assault

T45.8X4 Poisoning by other primarily systemic and hematological agents, undetermined

T45.8X5 Adverse effect of other primarily systemic and hematological agents

T45.8X6 Underdosing of other primarily systemic and hematological agents

T45.9 Poisoning by, adverse effect of and underdosing of unspecified primarily systemic and hematological agent

T45.91 Poisoning by unspecified primarily systemic and hematological agent, accidental (unintentional)
Poisoning by primarily systemic and hematological agent NOS

T45.92 Poisoning by unspecified primarily systemic and hematological agent, intentional self-harm
T45.93 Poisoning by unspecified primarily systemic and hematological agent, assault
T45.94 Poisoning by unspecified primarily systemic and hematological agent, undetermined
T45.95 Adverse effect of unspecified primarily systemic and hematological agent
T45.96 Underdosing of unspecified primarily systemic and hematological agent

T46 Poisoning by, adverse effect of and underdosing of agents primarily affecting the cardiovascular system

Excludes1: poisoning by, adverse effect of and underdosing of metaraminol (T44.4)

The appropriate 7th character is to be added to each code from category T46

A - initial encounter
D - subsequent encounter
S - sequela

T46.0 Poisoning by, adverse effect of and underdosing of cardiac-stimulant glycosides and drugs of similar action

T46.0X Poisoning by, adverse effect of and underdosing of cardiac-stimulant glycosides and drugs of similar action

T46.0X1 Poisoning by cardiac-stimulant glycosides and drugs of similar action, accidental (unintentional)
Poisoning by cardiac-stimulant glycosides and drugs of similar action NOS

T46.0X2 Poisoning by cardiac-stimulant glycosides and drugs of similar action, intentional self-harm

T46.0X3 Poisoning by cardiac-stimulant glycosides and drugs of similar action, assault

T46.0X4 Poisoning by cardiac-stimulant glycosides and drugs of similar action, undetermined

T46.0X5 Adverse effect of cardiac-stimulant glycosides and drugs of similar action

T46.0X6 Underdosing of cardiac-stimulant glycosides and drugs of similar action

T46.1 Poisoning by, adverse effect of and underdosing of calcium-channel blockers

T46.1X Poisoning by, adverse effect of and underdosing of calcium-channel blockers

T46.1X1 Poisoning by calcium-channel blockers, accidental (unintentional)
Poisoning by calcium-channel blockers NOS

T46.1X2 Poisoning by calcium-channel blockers, intentional self-harm

T46.1X3 Poisoning by calcium-channel blockers, assault

T46.1X4 Poisoning by calcium-channel blockers, undetermined

T46.1X5 Adverse effect of calcium-channel blockers

T46.1X6 Underdosing of calcium-channel blockers

T46.2 Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs, not elsewhere classified

Excludes1: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7-)

T46.2X Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs

T46.2X1 Poisoning by other antidysrhythmic drugs, accidental (unintentional)
Poisoning by other antidysrhythmic drugs NOS

T46.2X2 Poisoning by other antidysrhythmic drugs, intentional self-harm

T46.2X3 Poisoning by other antidysrhythmic drugs, assault

T46.2X4 Poisoning by other antidysrhythmic drugs, undetermined
T46.2X5  Adverse effect of other antidysrhythmic drugs
T46.2X6  Underdosing of other antidysrhythmic drugs

T46.3  Poisoning by, adverse effect of and underdosing of coronary vasodilators
Poisoning by, adverse effect of and underdosing of dipyridamole

Excludes1: poisoning by, adverse effect of and underdosing of calcium-channel blockers (T46.1)

T46.3X  Poisoning by, adverse effect of and underdosing of coronary vasodilators
T46.3X1  Poisoning by coronary vasodilators, accidental (unintentional)
         Poisoning by coronary vasodilators NOS
T46.3X2  Poisoning by coronary vasodilators, intentional self-harm
T46.3X3  Poisoning by coronary vasodilators, assault
T46.3X4  Poisoning by coronary vasodilators, undetermined
T46.3X5  Adverse effect of coronary vasodilators
T46.3X6  Underdosing of coronary vasodilators

T46.4  Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors

T46.4X  Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors
T46.4X1  Poisoning by angiotensin-converting-enzyme inhibitors, accidental (unintentional)
         Poisoning by angiotensin-converting-enzyme inhibitors NOS
T46.4X2  Poisoning by angiotensin-converting-enzyme inhibitors, intentional self-harm
T46.4X3  Poisoning by angiotensin-converting-enzyme inhibitors, assault
T46.4X4  Poisoning by angiotensin-converting-enzyme inhibitors, undetermined
T46.4X5  Adverse effect of angiotensin-converting-enzyme inhibitors
T46.4X6  Underdosing of angiotensin-converting-enzyme inhibitors

T46.5  Poisoning by, adverse effect of and underdosing of other antihypertensive drugs

Excludes2: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7)
         poisoning by, adverse effect of and underdosing of calcium-channel blockers (T46.1)
         poisoning by, adverse effect of and underdosing of diuretics (T50.0-T50.2)

T46.5X  Poisoning by, adverse effect of and underdosing of other antihypertensive drugs
T46.5X1  Poisoning by other antihypertensive drugs, accidental (unintentional)
         Poisoning by other antihypertensive drugs NOS
T46.5X2  Poisoning by other antihypertensive drugs, intentional self-harm
T46.5X3  Poisoning by other antihypertensive drugs, assault
T46.5X4  Poisoning by other antihypertensive drugs, undetermined
T46.5X5  Adverse effect of other antihypertensive drugs
T46.5X6  Underdosing of other antihypertensive drugs

T46.6  Poisoning by, adverse effect of and underdosing of antihyperlipidemic and antiarteriosclerotic drugs

T46.6X  Poisoning by, adverse effect of and underdosing of antihyperlipidemic and antiarteriosclerotic drugs
T46.6X1  Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, accidental (unintentional)
         Poisoning by antihyperlipidemic and antiarteriosclerotic drugs NOS
T46.6X2  Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, intentional self-harm
T46.6X3 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, assault
T46.6X4 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, undetermined
T46.6X5 Adverse effect of antihyperlipidemic and antiarteriosclerotic drugs
T46.6X6 Underdosing of antihyperlipidemic and antiarteriosclerotic drugs

T46.7 Poisoning by, adverse effect of and underdosing of peripheral vasodilators
Poisoning by, adverse effect of and underdosing of nicotinic acid (derivatives)
Excludes1: poisoning by, adverse effect of and underdosing of papaverine (T44.3)

T46.7X Poisoning by, adverse effect of and underdosing of peripheral vasodilators

T46.7X1 Poisoning by peripheral vasodilators, accidental (unintentional)
Poisoning by peripheral vasodilators NOS
T46.7X2 Poisoning by peripheral vasodilators, intentional self-harm
T46.7X3 Poisoning by peripheral vasodilators, assault
T46.7X4 Poisoning by peripheral vasodilators, undetermined
T46.7X5 Adverse effect of peripheral vasodilators
T46.7X6 Underdosing of peripheral vasodilators

T46.8 Poisoning by, adverse effect of and underdosing of antivaricose drugs, including sclerosing agents

T46.8X Poisoning by, adverse effect of and underdosing of antivaricose drugs, including sclerosing agents

T46.8X1 Poisoning by antivaricose drugs, including sclerosing agents, accidental (unintentional)
Poisoning by antivaricose drugs, including sclerosing agents NOS
T46.8X2 Poisoning by antivaricose drugs, including sclerosing agents, intentional self-harm
T46.8X3 Poisoning by antivaricose drugs, including sclerosing agents, assault
T46.8X4 Poisoning by antivaricose drugs, including sclerosing agents, undetermined
T46.8X5 Adverse effect of antivaricose drugs, including sclerosing agents
T46.8X6 Underdosing of antivaricose drugs, including sclerosing agents

T46.9 Poisoning by, adverse effect of and underdosing of other and unspecified agents primarily affecting the cardiovascular system

T46.90 Poisoning by, adverse effect of and underdosing of unspecified agents primarily affecting the cardiovascular system

T46.901 Poisoning by unspecified agents primarily affecting the cardiovascular system, accidental (unintentional)
T46.902 Poisoning by unspecified agents primarily affecting the cardiovascular system, intentional self-harm
T46.903 Poisoning by unspecified agents primarily affecting the cardiovascular system, assault
T46.904 Poisoning by unspecified agents primarily affecting the cardiovascular system, undetermined
T46.905 Adverse effect of unspecified agents primarily affecting the cardiovascular system
T46.906 Underdosing of unspecified agents primarily affecting the cardiovascular system

T46.99 Poisoning by, adverse effect of and underdosing of other agents primarily affecting the cardiovascular system

T46.991 Poisoning by other agents primarily affecting the cardiovascular system, accidental (unintentional)
T46.992 Poisoning by other agents primarily affecting the cardiovascular system, intentional self-harm
T46.993 Poisoning by other agents primarily affecting the cardiovascular system, assault
T46.994 Poisoning by other agents primarily affecting the cardiovascular system, undetermined
T46.995 Adverse effect of other agents primarily affecting the cardiovascular system
T46.996 Underdosing of other agents primarily affecting the cardiovascular system

T47 Poisoning by, adverse effect of and underdosing of agents primarily affecting the gastrointestinal system
The appropriate 7th character is to be added to each code from category T47
A - initial encounter
D - subsequent encounter
S - sequela

T47.0 Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers
   T47.0X Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers
      T47.0X1 Poisoning by histamine H2-receptor blockers, accidental (unintentional)
      Poisoning by histamine H2-receptor blockers NOS
      T47.0X2 Poisoning by histamine H2-receptor blockers, intentional self-harm
      T47.0X3 Poisoning by histamine H2-receptor blockers, assault
      T47.0X4 Poisoning by histamine H2-receptor blockers, undetermined
      T47.0X5 Adverse effect of histamine H2-receptor blockers
      T47.0X6 Underdosing of histamine H2-receptor blockers

T47.1 Poisoning by, adverse effect of and underdosing of other antacids and anti-gastric-secretion drugs
   T47.1X Poisoning by, adverse effect of and underdosing of other antacids and anti-gastric-secretion drugs
      T47.1X1 Poisoning by other antacids and anti-gastric-secretion drugs, accidental (unintentional)
      Poisoning by other antacids and anti-gastric-secretion drugs NOS
      T47.1X2 Poisoning by other antacids and anti-gastric-secretion drugs, intentional self-harm
      T47.1X3 Poisoning by other antacids and anti-gastric-secretion drugs, assault
      T47.1X4 Poisoning by other antacids and anti-gastric-secretion drugs, undetermined
      T47.1X5 Adverse effect of other antacids and anti-gastric-secretion drugs
      T47.1X6 Underdosing of other antacids and anti-gastric-secretion drugs

T47.2 Poisoning by, adverse effect of and underdosing of stimulant laxatives
   T47.2X Poisoning by, adverse effect of and underdosing of stimulant laxatives
      T47.2X1 Poisoning by stimulant laxatives, accidental (unintentional)
      Poisoning by stimulant laxatives NOS
      T47.2X2 Poisoning by stimulant laxatives, intentional self-harm
      T47.2X3 Poisoning by stimulant laxatives, assault
      T47.2X4 Poisoning by stimulant laxatives, undetermined
      T47.2X5 Adverse effect of stimulant laxatives
      T47.2X6 Underdosing of stimulant laxatives

T47.3 Poisoning by, adverse effect of and underdosing of saline and osmotic laxatives
   T47.3X Poisoning by and adverse effect of saline and osmotic laxatives
T47.3X1 Poisoning by saline and osmotic laxatives, accidental (unintentional)
Poisoning by saline and osmotic laxatives NOS
T47.3X2 Poisoning by saline and osmotic laxatives, intentional self-harm
T47.3X3 Poisoning by saline and osmotic laxatives, assault
T47.3X4 Poisoning by saline and osmotic laxatives, undetermined
T47.3X5 Adverse effect of saline and osmotic laxatives
T47.3X6 Underdosing of saline and osmotic laxatives

T47.4 Poisoning by, adverse effect of and underdosing of other laxatives
T47.4X Poisoning by, adverse effect of and underdosing of other laxatives
T47.4X1 Poisoning by other laxatives, accidental (unintentional)
Poisoning by other laxatives NOS
T47.4X2 Poisoning by other laxatives, intentional self-harm
T47.4X3 Poisoning by other laxatives, assault
T47.4X4 Poisoning by other laxatives, undetermined
T47.4X5 Adverse effect of other laxatives
T47.4X6 Underdosing of other laxatives

T47.5 Poisoning by, adverse effect of and underdosing of digestants
T47.5X Poisoning by, adverse effect of and underdosing of digestants
T47.5X1 Poisoning by digestants, accidental (unintentional)
Poisoning by digestants NOS
T47.5X2 Poisoning by digestants, intentional self-harm
T47.5X3 Poisoning by digestants, assault
T47.5X4 Poisoning by digestants, undetermined
T47.5X5 Adverse effect of digestants
T47.5X6 Underdosing of digestants

T47.6 Poisoning by, adverse effect of and underdosing of antidiarrheal drugs
Excludes2: poisoning by, adverse effect of and underdosing of systemic antibiotics and other anti-infectives (T36-T37)
T47.6X Poisoning by, adverse effect of and underdosing of antidiarrheal drugs
T47.6X1 Poisoning by antidiarrheal drugs, accidental (unintentional)
Poisoning by antidiarrheal drugs NOS
T47.6X2 Poisoning by antidiarrheal drugs, intentional self-harm
T47.6X3 Poisoning by antidiarrheal drugs, assault
T47.6X4 Poisoning by antidiarrheal drugs, undetermined
T47.6X5 Adverse effect of antidiarrheal drugs
T47.6X6 Underdosing of antidiarrheal drugs

T47.7 Poisoning by, adverse effect of and underdosing of emetics
T47.7X Poisoning by, adverse effect of and underdosing of emetics
T47.7X1 Poisoning by emetics, accidental (unintentional)
Poisoning by emetics NOS
T47.7X2 Poisoning by emetics, intentional self-harm
T47.7X3 Poisoning by emetics, assault
T47.7X4 Poisoning by emetics, undetermined
T47.7X5 Adverse effect of emetics
T47.7X6 Underdosing of emetics

T47.8 Poisoning by, adverse effect of and underdosing of other agents primarily affecting gastrointestinal system
  T47.8X Poisoning by, adverse effect of and underdosing of other agents primarily affecting gastrointestinal system
    T47.8X1 Poisoning by other agents primarily affecting gastrointestinal system, accidental (unintentional)
      Poisoning by other agents primarily affecting gastrointestinal system NOS
    T47.8X2 Poisoning by other agents primarily affecting gastrointestinal system, intentional self-harm
    T47.8X3 Poisoning by other agents primarily affecting gastrointestinal system, assault
    T47.8X4 Poisoning by other agents primarily affecting gastrointestinal system, undetermined
    T47.8X5 Adverse effect of other agents primarily affecting gastrointestinal system
    T47.8X6 Underdosing of other agents primarily affecting gastrointestinal system

T47.9 Poisoning by, adverse effect of and underdosing of unspecified agents primarily affecting the gastrointestinal system
  T47.91 Poisoning by unspecified agents primarily affecting the gastrointestinal system, accidental (unintentional)
    Poisoning by agents primarily affecting the gastrointestinal system NOS
  T47.92 Poisoning by unspecified agents primarily affecting the gastrointestinal system, intentional self-harm
  T47.93 Poisoning by unspecified agents primarily affecting the gastrointestinal system, assault
  T47.94 Poisoning by unspecified agents primarily affecting the gastrointestinal system, undetermined
  T47.95 Adverse effect of unspecified agents primarily affecting the gastrointestinal system
  T47.96 Underdosing of unspecified agents primarily affecting the gastrointestinal system

T48 Poisoning by, adverse effect of and underdosing of agents primarily acting on smooth and skeletal muscles and the respiratory system
  The appropriate 7th character is to be added to each code from category T48
    A - initial encounter
    D - subsequent encounter
    S - sequela

T48.0 Poisoning by, adverse effect of and underdosing of oxytocic drugs
  Excludes: poisoning by, adverse effect of and underdosing of estrogens, progestogens and antagonists (T38.4-T38.6)
  T48.0X Poisoning by, adverse effect of and underdosing of oxytocic drugs
    T48.0X1 Poisoning by oxytocic drugs, accidental (unintentional)
      Poisoning by oxytocic drugs NOS
    T48.0X2 Poisoning by oxytocic drugs, intentional self-harm
    T48.0X3 Poisoning by oxytocic drugs, assault
    T48.0X4 Poisoning by oxytocic drugs, undetermined
    T48.0X5 Adverse effect of oxytocic drugs
T48.0X6 Underdosing of oxytocic drugs

T48.1 Poisoning by, adverse effect of and underdosing of skeletal muscle relaxants [neuromuscular blocking agents]

T48.1X Poisoning by, adverse effect of and underdosing of skeletal muscle relaxants [neuromuscular blocking agents]

T48.1X1 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], accidental (unintentional)
Poisoning by skeletal muscle relaxants [neuromuscular blocking agents] NOS

T48.1X2 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], intentional self-harm

T48.1X3 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], assault

T48.1X4 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], undetermined

T48.1X5 Adverse effect of skeletal muscle relaxants [neuromuscular blocking agents]

T48.1X6 Underdosing of skeletal muscle relaxants [neuromuscular blocking agents]

T48.2 Poisoning by, adverse effect of and underdosing of other and unspecified drugs acting on muscles

T48.20 Poisoning by, adverse effect of and underdosing of unspecified drugs acting on muscles

T48.201 Poisoning by unspecified drugs acting on muscles, accidental (unintentional)
Poisoning by unspecified drugs acting on muscles NOS

T48.202 Poisoning by unspecified drugs acting on muscles, intentional self-harm

T48.203 Poisoning by unspecified drugs acting on muscles, assault

T48.204 Poisoning by unspecified drugs acting on muscles, undetermined

T48.205 Adverse effect of unspecified drugs acting on muscles

T48.206 Underdosing of unspecified drugs acting on muscles

T48.29 Poisoning by, adverse effect of and underdosing of other drugs acting on muscles

T48.291 Poisoning by other drugs acting on muscles, accidental (unintentional)
Poisoning by other drugs acting on muscles NOS

T48.292 Poisoning by other drugs acting on muscles, intentional self-harm

T48.293 Poisoning by other drugs acting on muscles, assault

T48.294 Poisoning by other drugs acting on muscles, undetermined

T48.295 Adverse effect of other drugs acting on muscles

T48.296 Underdosing of other drugs acting on muscles

T48.3 Poisoning by, adverse effect of and underdosing of antitussives

T48.3X Poisoning by, adverse effect of and underdosing of antitussives

T48.3X1 Poisoning by antitussives, accidental (unintentional)
Poisoning by antitussives NOS

T48.3X2 Poisoning by antitussives, intentional self-harm

T48.3X3 Poisoning by antitussives, assault

T48.3X4 Poisoning by antitussives, undetermined

T48.3X5 Adverse effect of antitussives

T48.3X6 Underdosing of antitussives

T48.4 Poisoning by, adverse effect of and underdosing of expectorants

T48.4X Poisoning by, adverse effect of and underdosing of expectorants
T48.4X1 Poisoning by expectorants, accidental (unintentional)
    Poisoning by expectorants NOS
T48.4X2 Poisoning by expectorants, intentional self-harm
T48.4X3 Poisoning by expectorants, assault
T48.4X4 Poisoning by expectorants, undetermined
T48.4X5 Adverse effect of expectorants
T48.4X6 Underdosing of expectorants

T48.5 Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
Poisoning by, adverse effect of and underdosing of decongestants

Excludes2:
    poisoning by, adverse effect of and underdosing of antipyretics, NEC (T39.9-)
    poisoning by, adverse effect of and underdosing of non-steroidal antiinflammatory drugs (T39.3-)
    poisoning by, adverse effect of and underdosing of salicylates (T39.0-)

T48.5X Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
    T48.5X1 Poisoning by other anti-common-cold drugs, accidental (unintentional)
        Poisoning by other anti-common-cold drugs NOS
    T48.5X2 Poisoning by other anti-common-cold drugs, intentional self-harm
    T48.5X3 Poisoning by other anti-common-cold drugs, assault
    T48.5X4 Poisoning by other anti-common-cold drugs, undetermined
    T48.5X5 Adverse effect of other anti-common-cold drugs
    T48.5X6 Underdosing of other anti-common-cold drugs

T48.6 Poisoning by, adverse effect of and underdosing of antiasthmatics, not elsewhere classified
    Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists used in asthma therapy
    Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists not used in asthma therapy (T44.5)
    Poisoning by, adverse effect of and underdosing of anterior pituitary [adenohypophyseal] hormones (T38.8)

T48.6X Poisoning by, adverse effect of and underdosing of antiasthmatics
    T48.6X1 Poisoning by antiasthmatics, accidental (unintentional)
        Poisoning by antiasthmatics NOS
    T48.6X2 Poisoning by antiasthmatics, intentional self-harm
    T48.6X3 Poisoning by antiasthmatics, assault
    T48.6X4 Poisoning by antiasthmatics, undetermined
    T48.6X5 Adverse effect of antiasthmatics
    T48.6X6 Underdosing of antiasthmatics

T48.9 Poisoning by, adverse effect of and underdosing of other and unspecified agents primarily acting on the respiratory system

T48.90 Poisoning by, adverse effect of and underdosing of unspecified agents primarily acting on the respiratory system
    T48.901 Poisoning by unspecified agents primarily acting on the respiratory system, accidental (unintentional)
    T48.902 Poisoning by unspecified agents primarily acting on the respiratory system, intentional self-harm
    T48.903 Poisoning by unspecified agents primarily acting on the respiratory system, assault
T48.904 Poisoning by unspecified agents primarily acting on the respiratory system, undetermined
T48.905 Adverse effect of unspecified agents primarily acting on the respiratory system
T48.906 Underdosing of unspecified agents primarily acting on the respiratory system
T48.99 Poisoning by, adverse effect of and underdosing of other agents primarily acting on the respiratory system
T48.991 Poisoning by other agents primarily acting on the respiratory system, accidental (unintentional)
T48.992 Poisoning by other agents primarily acting on the respiratory system, intentional self-harm
T48.993 Poisoning by other agents primarily acting on the respiratory system, assault
T48.994 Poisoning by other agents primarily acting on the respiratory system, undetermined
T48.995 Adverse effect of other agents primarily acting on the respiratory system
T48.996 Underdosing of other agents primarily acting on the respiratory system
T49 Poisoning by, adverse effect of and underdosing of topical agents primarily affecting skin and mucous membrane and by ophthalmological, otorhinolaryngological and dental drugs
Includes: poisoning by, adverse effect of and underdosing of glucocorticoids, topically used

The appropriate 7th character is to be added to each code from category T49
A - initial encounter
D - subsequent encounter
S - sequela
T49.0 Poisoning by, adverse effect of and underdosing of local antifungal, anti-infective and anti-inflammatory drugs
T49.0X Poisoning by, adverse effect of and underdosing of local antifungal, anti-infective and anti-inflammatory drugs
T49.0X1 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, accidental (unintentional)
Poisoning by local antifungal, anti-infective and anti-inflammatory drugs NOS
T49.0X2 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, intentional self-harm
T49.0X3 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, assault
T49.0X4 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, undetermined
T49.0X5 Adverse effect of local antifungal, anti-infective and anti-inflammatory drugs
T49.0X6 Underdosing of local antifungal, anti-infective and anti-inflammatory drugs
T49.1 Poisoning by, adverse effect of and underdosing of antipruritics
T49.1X Poisoning by, adverse effect of and underdosing of antipruritics
T49.1X1 Poisoning by antipruritics, accidental (unintentional)
Poisoning by antipruritics NOS
T49.1X2 Poisoning by antipruritics, intentional self-harm
T49.1X3 Poisoning by antipruritics, assault
T49.1X4 Poisoning by antipruritics, undetermined
T49.1X5 Adverse effect of antipruritics
T49.1X6 Underdosing of antipruritics
T49.2 Poisoning by, adverse effect of and underdosing of local astringents and local detergents
    T49.2X Poisoning by, adverse effect of and underdosing of local astringents and local detergents
        T49.2X1 Poisoning by local astringents and local detergents, accidental (unintentional)
            Poisoning by local astringents and local detergents NOS
        T49.2X2 Poisoning by local astringents and local detergents, intentional self-harm
        T49.2X3 Poisoning by local astringents and local detergents, assault
        T49.2X4 Poisoning by local astringents and local detergents, undetermined
        T49.2X5 Adverse effect of local astringents and local detergents
        T49.2X6 Underdosing of local astringents and local detergents

T49.3 Poisoning by, adverse effect of and underdosing of emollients, demulcents and protectants
    T49.3X Poisoning by, adverse effect of and underdosing of emollients, demulcents and protectants
        T49.3X1 Poisoning by emollients, demulcents and protectants, accidental (unintentional)
            Poisoning by emollients, demulcents and protectants NOS
        T49.3X2 Poisoning by emollients, demulcents and protectants, intentional self-harm
        T49.3X3 Poisoning by emollients, demulcents and protectants, assault
        T49.3X4 Poisoning by emollients, demulcents and protectants, undetermined
        T49.3X5 Adverse effect of emollients, demulcents and protectants
        T49.3X6 Underdosing of emollients, demulcents and protectants

T49.4 Poisoning by, adverse effect of and underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations
    T49.4X Poisoning by, adverse effect of and underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations
        T49.4X1 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, accidental (unintentional)
            Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations NOS
        T49.4X2 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, intentional self-harm
        T49.4X3 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, assault
        T49.4X4 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, undetermined
        T49.4X5 Adverse effect of keratolytics, keratoplastics, and other hair treatment drugs and preparations
        T49.4X6 Underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations

T49.5 Poisoning by, adverse effect of and underdosing of ophthalmological drugs and preparations
    T49.5X Poisoning by, adverse effect of and underdosing of ophthalmological drugs and preparations
        T49.5X1 Poisoning by ophthalmological drugs and preparations, accidental (unintentional)
            Poisoning by ophthalmological drugs and preparations NOS
        T49.5X2 Poisoning by ophthalmological drugs and preparations, intentional self-harm
        T49.5X3 Poisoning by ophthalmological drugs and preparations, assault
        T49.5X4 Poisoning by ophthalmological drugs and preparations, undetermined
        T49.5X5 Adverse effect of ophthalmological drugs and preparations
T49.5X6 Underdosing of ophthalmological drugs and preparations

T49.6 Poisoning by, adverse effect of and underdosing of otorhinolaryngological drugs and preparations

T49.6X Poisoning by, adverse effect of and underdosing of otorhinolaryngological drugs and preparations

T49.6X1 Poisoning by otorhinolaryngological drugs and preparations, accidental (unintentional)
Poisoning by otorhinolaryngological drugs and preparations NOS

T49.6X2 Poisoning by otorhinolaryngological drugs and preparations, intentional self-harm

T49.6X3 Poisoning by otorhinolaryngological drugs and preparations, assault

T49.6X4 Poisoning by otorhinolaryngological drugs and preparations, undetermined

T49.6X5 Adverse effect of otorhinolaryngological drugs and preparations

T49.6X6 Underdosing of otorhinolaryngological drugs and preparations

T49.7 Poisoning by, adverse effect of and underdosing of dental drugs, topically applied

T49.7X Poisoning by, adverse effect of and underdosing of dental drugs, topically applied

T49.7X1 Poisoning by dental drugs, topically applied, accidental (unintentional)
Poisoning by dental drugs, topically applied NOS

T49.7X2 Poisoning by dental drugs, topically applied, intentional self-harm

T49.7X3 Poisoning by dental drugs, topically applied, assault

T49.7X4 Poisoning by dental drugs, topically applied, undetermined

T49.7X5 Adverse effect of dental drugs, topically applied

T49.7X6 Underdosing of dental drugs, topically applied

T49.8 Poisoning by, adverse effect of and underdosing of other topical agents

Poisoning by, adverse effect of and underdosing of spermicides

T49.8X Poisoning by, adverse effect of and underdosing of other topical agents

T49.8X1 Poisoning by other topical agents, accidental (unintentional)
Poisoning by other topical agents NOS

T49.8X2 Poisoning by other topical agents, intentional self-harm

T49.8X3 Poisoning by other topical agents, assault

T49.8X4 Poisoning by other topical agents, undetermined

T49.8X5 Adverse effect of other topical agents

T49.8X6 Underdosing of other topical agents

T49.9 Poisoning by, adverse effect of and underdosing of unspecified topical agent

T49.91 Poisoning by unspecified topical agent, accidental (unintentional)

T49.92 Poisoning by unspecified topical agent, intentional self-harm

T49.93 Poisoning by unspecified topical agent, assault

T49.94 Poisoning by unspecified topical agent, undetermined

T49.95 Adverse effect of unspecified topical agent

T49.96 Underdosing of unspecified topical agent

T50 Poisoning by, adverse effect of and underdosing of diuretics and other and unspecified drugs, medicaments and biological substances

The appropriate 7th character is to be added to each code from category T50
A - initial encounter
D - subsequent encounter
S - sequela

**T50.0 Poisoning by, adverse effect of and underdosing of mineralocorticoids and their antagonists**

- **T50.0X Poisoning by, adverse effect of and underdosing of mineralocorticoids and their antagonists**
  - **T50.0X1 Poisoning by mineralocorticoids and their antagonists, accidental (unintentional)**
    - Poisoning by mineralocorticoids and their antagonists NOS
  - **T50.0X2 Poisoning by mineralocorticoids and their antagonists, intentional self-harm**
  - **T50.0X3 Poisoning by mineralocorticoids and their antagonists, assault**
  - **T50.0X4 Poisoning by mineralocorticoids and their antagonists, undetermined**
  - **T50.0X5 Adverse effect of mineralocorticoids and their antagonists**
  - **T50.0X6 Underdosing of mineralocorticoids and their antagonists**

**T50.1 Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics**

- **T50.1X Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics**
  - **T50.1X1 Poisoning by loop [high-ceiling] diuretics, accidental (unintentional)**
    - Poisoning by loop [high-ceiling] diuretics NOS
  - **T50.1X2 Poisoning by loop [high-ceiling] diuretics, intentional self-harm**
  - **T50.1X3 Poisoning by loop [high-ceiling] diuretics, assault**
  - **T50.1X4 Poisoning by loop [high-ceiling] diuretics, undetermined**
  - **T50.1X5 Adverse effect of loop [high-ceiling] diuretics**
  - **T50.1X6 Underdosing of loop [high-ceiling] diuretics**

**T50.2 Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics**

- Poisoning by, adverse effect of and underdosing of acetazolamide

- **T50.2X Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics**
  - **T50.2X1 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, accidental (unintentional)**
    - Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics NOS
  - **T50.2X2 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, intentional self-harm**
  - **T50.2X3 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, assault**
  - **T50.2X4 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, undetermined**
  - **T50.2X5 Adverse effect of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics**
  - **T50.2X6 Underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics**

**T50.3 Poisoning by, adverse effect of and underdosing of electrolytic, caloric and water-balance agents**

- Poisoning by, adverse effect of and underdosing of oral rehydration salts

- **T50.3X Poisoning by, adverse effect of and underdosing of electrolytic, caloric and water-balance agents**
  - **T50.3X1 Poisoning by electrolytic, caloric and water-balance agents, accidental (unintentional)**
    - Poisoning by electrolytic, caloric and water-balance agents NOS
  - **T50.3X2 Poisoning by electrolytic, caloric and water-balance agents, intentional self-harm**
T50.3X3 Poisoning by electrolytic, caloric and water-balance agents, assault
T50.3X4 Poisoning by electrolytic, caloric and water-balance agents, undetermined
T50.3X5 Adverse effect of electrolytic, caloric and water-balance agents
T50.3X6 Underdosing of electrolytic, caloric and water-balance agents

T50.4 Poisoning by, adverse effect of and underdosing of drugs affecting uric acid metabolism

T50.4X Poisoning by, adverse effect of and underdosing of drugs affecting uric acid metabolism
T50.4X1 Poisoning by drugs affecting uric acid metabolism, accidental (unintentional)
Poisoning by drugs affecting uric acid metabolism NOS
T50.4X2 Poisoning by drugs affecting uric acid metabolism, intentional self-harm
T50.4X3 Poisoning by drugs affecting uric acid metabolism, assault
T50.4X4 Poisoning by drugs affecting uric acid metabolism, undetermined
T50.4X5 Adverse effect of drugs affecting uric acid metabolism
T50.4X6 Underdosing of drugs affecting uric acid metabolism

T50.5 Poisoning by, adverse effect of and underdosing of appetite depressants

T50.5X Poisoning by, adverse effect of and underdosing of appetite depressants
T50.5X1 Poisoning by appetite depressants, accidental (unintentional)
Poisoning by appetite depressants NOS
T50.5X2 Poisoning by appetite depressants, intentional self-harm
T50.5X3 Poisoning by appetite depressants, assault
T50.5X4 Poisoning by appetite depressants, undetermined
T50.5X5 Adverse effect of appetite depressants
T50.5X6 Underdosing of appetite depressants

T50.6 Poisoning by, adverse effect of and underdosing of antidotes and chelating agents

T50.6X Poisoning by, adverse effect of and underdosing of antidotes and chelating agents
T50.6X1 Poisoning by antidotes and chelating agents, accidental (unintentional)
Poisoning by antidotes and chelating agents NOS
T50.6X2 Poisoning by antidotes and chelating agents, intentional self-harm
T50.6X3 Poisoning by antidotes and chelating agents, assault
T50.6X4 Poisoning by antidotes and chelating agents, undetermined
T50.6X5 Adverse effect of antidotes and chelating agents
T50.6X6 Underdosing of antidotes and chelating agents

T50.7 Poisoning by, adverse effect of and underdosing of analeptics and opioid receptor antagonists

T50.7X Poisoning by, adverse effect of and underdosing of analeptics and opioid receptor antagonists
T50.7X1 Poisoning by analeptics and opioid receptor antagonists, accidental (unintentional)
Poisoning by analeptics and opioid receptor antagonists NOS
T50.7X2 Poisoning by analeptics and opioid receptor antagonists, intentional self-harm
T50.7X3 Poisoning by analeptics and opioid receptor antagonists, assault
T50.7X4 Poisoning by analeptics and opioid receptor antagonists, undetermined
T50.7X5 Adverse effect of analeptics and opioid receptor antagonists
T50.7X6 Underdosing of analeptics and opioid receptor antagonists
T50.8 Poisoning by, adverse effect of and underdosing of diagnostic agents

T50.8X Poisoning by, adverse effect of and underdosing of diagnostic agents

T50.8X1 Poisoning by diagnostic agents, accidental (unintentional)
Poisoning by diagnostic agents NOS

T50.8X2 Poisoning by diagnostic agents, intentional self-harm

T50.8X3 Poisoning by diagnostic agents, assault

T50.8X4 Poisoning by diagnostic agents, undetermined

T50.8X5 Adverse effect of diagnostic agents

T50.8X6 Underdosing of diagnostic agents

T50.A Poisoning by, adverse effect of and underdosing of bacterial vaccines

T50.A1 Poisoning by, adverse effect of and underdosing of pertussis vaccine, including combinations with a pertussis component

T50.A11 Poisoning by pertussis vaccine, including combinations with a pertussis component, accidental (unintentional)

T50.A12 Poisoning by pertussis vaccine, including combinations with a pertussis component, intentional self-harm

T50.A13 Poisoning by pertussis vaccine, including combinations with a pertussis component, assault

T50.A14 Poisoning by pertussis vaccine, including combinations with a pertussis component, undetermined

T50.A15 Adverse effect of pertussis vaccine, including combinations with a pertussis component

T50.A16 Underdosing of pertussis vaccine, including combinations with a pertussis component

T50.A2 Poisoning by, adverse effect of and underdosing of mixed bacterial vaccines without a pertussis component

T50.A21 Poisoning by mixed bacterial vaccines without a pertussis component, accidental (unintentional)

T50.A22 Poisoning by mixed bacterial vaccines without a pertussis component, intentional self-harm

T50.A23 Poisoning by mixed bacterial vaccines without a pertussis component, assault

T50.A24 Poisoning by mixed bacterial vaccines without a pertussis component, undetermined

T50.A25 Adverse effect of mixed bacterial vaccines without a pertussis component

T50.A26 Underdosing of mixed bacterial vaccines without a pertussis component

T50.A9 Poisoning by, adverse effect of and underdosing of other bacterial vaccines

T50.A91 Poisoning by other bacterial vaccines, accidental (unintentional)

T50.A92 Poisoning by other bacterial vaccines, intentional self-harm

T50.A93 Poisoning by other bacterial vaccines, assault

T50.A94 Poisoning by other bacterial vaccines, undetermined

T50.A95 Adverse effect of other bacterial vaccines

T50.A96 Underdosing of other bacterial vaccines

T50.B Poisoning by, adverse effect of and underdosing of viral vaccines

T50.B1 Poisoning by, adverse effect of and underdosing of smallpox vaccines
T50.B11 Poisoning by smallpox vaccines, accidental (unintentional)
T50.B12 Poisoning by smallpox vaccines, intentional self-harm
T50.B13 Poisoning by smallpox vaccines, assault
T50.B14 Poisoning by smallpox vaccines, undetermined
T50.B15 Adverse effect of smallpox vaccines
T50.B16 Underdosing of smallpox vaccines
T50.B9 Poisoning by, adverse effect of and underdosing of other viral vaccines
T50.B91 Poisoning by other viral vaccines, accidental (unintentional)
T50.B92 Poisoning by other viral vaccines, intentional self-harm
T50.B93 Poisoning by other viral vaccines, assault
T50.B94 Poisoning by other viral vaccines, undetermined
T50.B95 Adverse effect of other viral vaccines
T50.B96 Underdosing of other viral vaccines
T50.Z Poisoning by, adverse effect of and underdosing of other vaccines and biological substances
T50.Z1 Poisoning by, adverse effect of and underdosing of immunoglobulin
T50.Z11 Poisoning by immunoglobulin, accidental (unintentional)
T50.Z12 Poisoning by immunoglobulin, intentional self-harm
T50.Z13 Poisoning by immunoglobulin, assault
T50.Z14 Poisoning by immunoglobulin, undetermined
T50.Z15 Adverse effect of immunoglobulin
T50.Z16 Underdosing of immunoglobulin
T50.Z9 Poisoning by, adverse effect of and underdosing of other vaccines and biological substances
T50.Z91 Poisoning by other vaccines and biological substances, accidental (unintentional)
T50.Z92 Poisoning by other vaccines and biological substances, intentional self-harm
T50.Z93 Poisoning by other vaccines and biological substances, assault
T50.Z94 Poisoning by other vaccines and biological substances, undetermined
T50.Z95 Adverse effect of other vaccines and biological substances
T50.Z96 Underdosing of other vaccines and biological substances
T50.9 Poisoning by, adverse effect of and underdosing of other and unspecified drugs, medicaments and biological substances
T50.90 Poisoning by, adverse effect of and underdosing of unspecified drugs, medicaments and biological substances
T50.901 Poisoning by unspecified drugs, medicaments and biological substances, accidental (unintentional)
T50.902 Poisoning by unspecified drugs, medicaments and biological substances, intentional self-harm
T50.903 Poisoning by unspecified drugs, medicaments and biological substances, assault
T50.904 Poisoning by unspecified drugs, medicaments and biological substances, undetermined
T50.905 Adverse effect of unspecified drugs, medicaments and biological substances
T50.906 Underdosing of unspecified drugs, medicaments and biological substances
T50.99 Poisoning by, adverse effect of and underdosing of other drugs, medicaments and biological substances

T50.991 Poisoning by other drugs, medicaments and biological substances, accidental (unintentional)
T50.992 Poisoning by other drugs, medicaments and biological substances, intentional self-harm
T50.993 Poisoning by other drugs, medicaments and biological substances, assault
T50.994 Poisoning by other drugs, medicaments and biological substances, undetermined
T50.995 Adverse effect of other drugs, medicaments and biological substances
T50.996 Underdosing of other drugs, medicaments and biological substances

Toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

Note: When no intent is indicated code to accidental. Undetermined intent is only for use when there is specific documentation in the record that the intent of the toxic effect cannot be determined.

Use additional code(s):
for all associated manifestations of toxic effect, such as: respiratory conditions due to external agents (J60-J70)
personal history of foreign body fully removed (Z87.821)
to identify any retained foreign body, if applicable (Z18.-)

Excludes1: contact with and (suspected) exposure to toxic substances (Z77.-)

T51 Toxic effect of alcohol

The appropriate 7th character is to be added to each code from category T51
A - initial encounter
D - subsequent encounter
S - sequela

T51.0 Toxic effect of ethanol

Toxic effect of ethyl alcohol

Excludes2: acute alcohol intoxication or 'hangover' effects (F10.129, F10.229, F10.929)
drunkenness (F10.129, F10.229, F10.929)
pathological alcohol intoxication (F10.129, F10.229, F10.929)

T51.0X Toxic effect of ethanol

T51.0X1 Toxic effect of ethanol, accidental (unintentional)
Toxic effect of ethanol NOS

T51.0X2 Toxic effect of ethanol, intentional self-harm

T51.0X3 Toxic effect of ethanol, assault

T51.0X4 Toxic effect of ethanol, undetermined

T51.1 Toxic effect of methanol

Toxic effect of methyl alcohol

T51.1X Toxic effect of methanol

T51.1X1 Toxic effect of methanol, accidental (unintentional)
Toxic effect of methanol NOS

T51.1X2 Toxic effect of methanol, intentional self-harm

T51.1X3 Toxic effect of methanol, assault

T51.1X4 Toxic effect of methanol, undetermined

T51.2 Toxic effect of 2-Propanol

Toxic effect of isopropyl alcohol

T51.2X Toxic effect of 2-Propanol
T51.2X Toxic effect of 2-Propanol, accidental (unintentional)
Toxic effect of 2-Propanol NOS
T51.2X2 Toxic effect of 2-Propanol, intentional self-harm
T51.2X3 Toxic effect of 2-Propanol, assault
T51.2X4 Toxic effect of 2-Propanol, undetermined

T51.3 Toxic effect of fusel oil
Toxic effect of amyl alcohol
Toxic effect of butyl [1-butanol] alcohol
Toxic effect of propyl [1-propanol] alcohol
T51.3X Toxic effect of fusel oil
T51.3X1 Toxic effect of fusel oil, accidental (unintentional)
Toxic effect of fusel oil NOS
T51.3X2 Toxic effect of fusel oil, intentional self-harm
T51.3X3 Toxic effect of fusel oil, assault
T51.3X4 Toxic effect of fusel oil, undetermined

T51.8 Toxic effect of other alcohols
T51.8X Toxic effect of other alcohols
T51.8X1 Toxic effect of other alcohols, accidental (unintentional)
Toxic effect of other alcohols NOS
T51.8X2 Toxic effect of other alcohols, intentional self-harm
T51.8X3 Toxic effect of other alcohols, assault
T51.8X4 Toxic effect of other alcohols, undetermined

T51.9 Toxic effect of unspecified alcohol
T51.91 Toxic effect of unspecified alcohol, accidental (unintentional)
T51.92 Toxic effect of unspecified alcohol, intentional self-harm
T51.93 Toxic effect of unspecified alcohol, assault
T51.94 Toxic effect of unspecified alcohol, undetermined

T52 Toxic effect of organic solvents
Excludes1: halogen derivatives of aliphatic and aromatic hydrocarbons (T53.-)
The appropriate 7th character is to be added to each code from category T52
A - initial encounter
D - subsequent encounter
S - sequela

T52.0 Toxic effects of petroleum products
Toxic effects of gasoline [petrol]
Toxic effects of kerosene [paraffin oil]
Toxic effects of paraffin wax
Toxic effects of ether petroleum
Toxic effects of naphtha petroleum
Toxic effects of spirit petroleum
T52.0X Toxic effects of petroleum products
T52.0X1 Toxic effect of petroleum products, accidental (unintentional)
Toxic effects of petroleum products NOS
T52.0X2 Toxic effect of petroleum products, intentional self-harm
T52.0X3 Toxic effect of petroleum products, assault
T52.0X4 Toxic effect of petroleum products, undetermined

T52.1 Toxic effects of benzene
Excludes: homologues of benzene (T52.2)
nitroderivatives and aminoderivatives of benzene and its homologues (T65.3)

T52.1X Toxic effects of benzene
T52.1X1 Toxic effect of benzene, accidental (unintentional)
   Toxic effects of benzene NOS
T52.1X2 Toxic effect of benzene, intentional self-harm
T52.1X3 Toxic effect of benzene, assault
T52.1X4 Toxic effect of benzene, undetermined

T52.2 Toxic effects of homologues of benzene
   Toxic effects of toluene [methylbenzene]
   Toxic effects of xylene [dimethylbenzene]

T52.2X Toxic effects of homologues of benzene
T52.2X1 Toxic effect of homologues of benzene, accidental (unintentional)
   Toxic effects of homologues of benzene NOS
T52.2X2 Toxic effect of homologues of benzene, intentional self-harm
T52.2X3 Toxic effect of homologues of benzene, assault
T52.2X4 Toxic effect of homologues of benzene, undetermined

T52.3 Toxic effects of glycols

T52.3X Toxic effects of glycols
T52.3X1 Toxic effect of glycols, accidental (unintentional)
   Toxic effects of glycols NOS
T52.3X2 Toxic effect of glycols, intentional self-harm
T52.3X3 Toxic effect of glycols, assault
T52.3X4 Toxic effect of glycols, undetermined

T52.4 Toxic effects of ketones

T52.4X Toxic effects of ketones
T52.4X1 Toxic effect of ketones, accidental (unintentional)
   Toxic effects of ketones NOS
T52.4X2 Toxic effect of ketones, intentional self-harm
T52.4X3 Toxic effect of ketones, assault
T52.4X4 Toxic effect of ketones, undetermined

T52.8 Toxic effects of other organic solvents

T52.8X Toxic effects of other organic solvents
T52.8X1 Toxic effect of other organic solvents, accidental (unintentional)
   Toxic effects of other organic solvents NOS
T52.8X2 Toxic effect of other organic solvents, intentional self-harm
T52.8X3 Toxic effect of other organic solvents, assault
T52.8X4 Toxic effect of other organic solvents, undetermined

T52.9 Toxic effects of unspecified organic solvent

T52.91 Toxic effect of unspecified organic solvent, accidental (unintentional)
T52.92 Toxic effect of unspecified organic solvent, intentional self-harm
T52.93 Toxic effect of unspecified organic solvent, assault
T52.94 Toxic effect of unspecified organic solvent, undetermined

T53 Toxic effect of halogen derivatives of aliphatic and aromatic hydrocarbons
The appropriate 7th character is to be added to each code from category T53
A - initial encounter
D - subsequent encounter
S - sequela

T53.0 Toxic effects of carbon tetrachloride
Toxic effects of tetrachloromethane

T53.0X Toxic effects of carbon tetrachloride
  T53.0X1 Toxic effect of carbon tetrachloride, accidental (unintentional)
    Toxic effects of carbon tetrachloride NOS
  T53.0X2 Toxic effect of carbon tetrachloride, intentional self-harm
  T53.0X3 Toxic effect of carbon tetrachloride, assault
  T53.0X4 Toxic effect of carbon tetrachloride, undetermined

T53.1 Toxic effects of chloroform
Toxic effects of trichloromethane

T53.1X Toxic effects of chloroform
  T53.1X1 Toxic effect of chloroform, accidental (unintentional)
    Toxic effects of chloroform NOS
  T53.1X2 Toxic effect of chloroform, intentional self-harm
  T53.1X3 Toxic effect of chloroform, assault
  T53.1X4 Toxic effect of chloroform, undetermined

T53.2 Toxic effects of trichloroethylene
Toxic effects of trichloroethene

T53.2X Toxic effects of trichloroethylene
  T53.2X1 Toxic effect of trichloroethylene, accidental (unintentional)
    Toxic effects of trichloroethylene NOS
  T53.2X2 Toxic effect of trichloroethylene, intentional self-harm
  T53.2X3 Toxic effect of trichloroethylene, assault
  T53.2X4 Toxic effect of trichloroethylene, undetermined

T53.3 Toxic effects of tetrachloroethylene
Toxic effects of perchloroethylene
Toxic effect of tetrachloroethene

T53.3X Toxic effects of tetrachloroethylene
  T53.3X1 Toxic effect of tetrachloroethylene, accidental (unintentional)
    Toxic effects of tetrachloroethylene NOS
  T53.3X2 Toxic effect of tetrachloroethylene, intentional self-harm
  T53.3X3 Toxic effect of tetrachloroethylene, assault
  T53.3X4 Toxic effect of tetrachloroethylene, undetermined

T53.4 Toxic effects of dichloromethane
Toxic effects of methylene chloride

T53.4X Toxic effects of dichloromethane
T53.4X1 Toxic effect of dichloromethane, accidental (unintentional)
   Toxic effects of dichloromethane NOS
T53.4X2 Toxic effect of dichloromethane, intentional self-harm
T53.4X3 Toxic effect of dichloromethane, assault
T53.4X4 Toxic effect of dichloromethane, undetermined

T53.5 Toxic effects of chlorofluorocarbons
   T53.5X Toxic effects of chlorofluorocarbons
   T53.5X1 Toxic effect of chlorofluorocarbons, accidental (unintentional)
      Toxic effects of chlorofluorocarbons NOS
   T53.5X2 Toxic effect of chlorofluorocarbons, intentional self-harm
   T53.5X3 Toxic effect of chlorofluorocarbons, assault
   T53.5X4 Toxic effect of chlorofluorocarbons, undetermined

T53.6 Toxic effects of other halogen derivatives of aliphatic hydrocarbons
   T53.6X Toxic effects of other halogen derivatives of aliphatic hydrocarbons
   T53.6X1 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, accidental
      (unintentional)
      Toxic effects of other halogen derivatives of aliphatic hydrocarbons NOS
   T53.6X2 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, intentional self-
      harm
   T53.6X3 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, assault
   T53.6X4 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, undetermined

T53.7 Toxic effects of other halogen derivatives of aromatic hydrocarbons
   T53.7X Toxic effects of other halogen derivatives of aromatic hydrocarbons
   T53.7X1 Toxic effect of other halogen derivatives of aromatic hydrocarbons, accidental
      (unintentional)
      Toxic effects of other halogen derivatives of aromatic hydrocarbons NOS
   T53.7X2 Toxic effect of other halogen derivatives of aromatic hydrocarbons, intentional self-
      harm
   T53.7X3 Toxic effect of other halogen derivatives of aromatic hydrocarbons, assault
   T53.7X4 Toxic effect of other halogen derivatives of aromatic hydrocarbons, undetermined

T53.9 Toxic effects of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons
   T53.91 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
      accidental (unintentional)
   T53.92 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
      intentional self-harm
   T53.93 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
      assault
   T53.94 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
      undetermined

T54 Toxic effect of corrosive substances
   The appropriate 7th character is to be added to each code from category T54
   A - initial encounter
   D - subsequent encounter
   S - sequela

T54.0 Toxic effects of phenol and phenol homologues
T54.0X Toxic effects of phenol and phenol homologues
  T54.0X1 Toxic effect of phenol and phenol homologues, accidental (unintentional)
  Toxic effects of phenol and phenol homologues NOS
  T54.0X2 Toxic effect of phenol and phenol homologues, intentional self-harm
  T54.0X3 Toxic effect of phenol and phenol homologues, assault
  T54.0X4 Toxic effect of phenol and phenol homologues, undetermined

T54.1 Toxic effects of other corrosive organic compounds
  T54.1X Toxic effects of other corrosive organic compounds
     T54.1X1 Toxic effect of other corrosive organic compounds, accidental (unintentional)
     Toxic effects of other corrosive organic compounds NOS
     T54.1X2 Toxic effect of other corrosive organic compounds, intentional self-harm
     T54.1X3 Toxic effect of other corrosive organic compounds, assault
     T54.1X4 Toxic effect of other corrosive organic compounds, undetermined

T54.2 Toxic effects of corrosive acids and acid-like substances
  Toxic effects of hydrochloric acid
  Toxic effects of sulfuric acid
  T54.2X Toxic effects of corrosive acids and acid-like substances
     T54.2X1 Toxic effect of corrosive acids and acid-like substances, accidental (unintentional)
     Toxic effects of corrosive acids and acid-like substances NOS
     T54.2X2 Toxic effect of corrosive acids and acid-like substances, intentional self-harm
     T54.2X3 Toxic effect of corrosive acids and acid-like substances, assault
     T54.2X4 Toxic effect of corrosive acids and acid-like substances, undetermined

T54.3 Toxic effects of corrosive alkalis and alkali-like substances
  Toxic effects of potassium hydroxide
  Toxic effects of sodium hydroxide
  T54.3X Toxic effects of corrosive alkalis and alkali-like substances
     T54.3X1 Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional)
     Toxic effects of corrosive alkalis and alkali-like substances NOS
     T54.3X2 Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm
     T54.3X3 Toxic effect of corrosive alkalis and alkali-like substances, assault
     T54.3X4 Toxic effect of corrosive alkalis and alkali-like substances, undetermined

T54.9 Toxic effects of unspecified corrosive substance
  T54.91 Toxic effect of unspecified corrosive substance, accidental (unintentional)
  T54.92 Toxic effect of unspecified corrosive substance, intentional self-harm
  T54.93 Toxic effect of unspecified corrosive substance, assault
  T54.94 Toxic effect of unspecified corrosive substance, undetermined

T55 Toxic effect of soaps and detergents
  The appropriate 7th character is to be added to each code from category T55
  A - initial encounter
  D - subsequent encounter
  S - sequela

T55.0 Toxic effect of soaps
  T55.0X Toxic effect of soaps
T55.0X1 Toxic effect of soaps, accidental (unintentional)
Toxic effect of soaps NOS
T55.0X2 Toxic effect of soaps, intentional self-harm
T55.0X3 Toxic effect of soaps, assault
T55.0X4 Toxic effect of soaps, undetermined
T55.1 Toxic effect of detergents
T55.1X Toxic effect of detergents
T55.1X1 Toxic effect of detergents, accidental (unintentional)
Toxic effect of detergents NOS
T55.1X2 Toxic effect of detergents, intentional self-harm
T55.1X3 Toxic effect of detergents, assault
T55.1X4 Toxic effect of detergents, undetermined
T56 Toxic effect of metals
Includes: toxic effects of fumes and vapors of metals
           toxic effects of metals from all sources, except medicinal substances
Use additional code to identify any retained metal foreign body, if applicable (Z18.0-, T18.1-)
Excludes1: arsenic and its compounds (T57.0)
           manganese and its compounds (T57.2)
The appropriate 7th character is to be added to each code from category T56
A - initial encounter
D - subsequent encounter
S - sequela
T56.0 Toxic effects of lead and its compounds
T56.0X Toxic effects of lead and its compounds
T56.0X1 Toxic effect of lead and its compounds, accidental (unintentional)
Toxic effects of lead and its compounds NOS
T56.0X2 Toxic effect of lead and its compounds, intentional self-harm
T56.0X3 Toxic effect of lead and its compounds, assault
T56.0X4 Toxic effect of lead and its compounds, undetermined
T56.1 Toxic effects of mercury and its compounds
T56.1X Toxic effects of mercury and its compounds
T56.1X1 Toxic effect of mercury and its compounds, accidental (unintentional)
Toxic effects of mercury and its compounds NOS
T56.1X2 Toxic effect of mercury and its compounds, intentional self-harm
T56.1X3 Toxic effect of mercury and its compounds, assault
T56.1X4 Toxic effect of mercury and its compounds, undetermined
T56.2 Toxic effects of chromium and its compounds
T56.2X Toxic effects of chromium and its compounds
T56.2X1 Toxic effect of chromium and its compounds, accidental (unintentional)
Toxic effects of chromium and its compounds NOS
T56.2X2 Toxic effect of chromium and its compounds, intentional self-harm
T56.2X3 Toxic effect of chromium and its compounds, assault
T56.2X4 Toxic effect of chromium and its compounds, undetermined
T56.3 Toxic effects of cadmium and its compounds
  T56.3X Toxic effects of cadmium and its compounds
    T56.3X1 Toxic effect of cadmium and its compounds, accidental (unintentional)
      Toxic effects of cadmium and its compounds NOS
    T56.3X2 Toxic effect of cadmium and its compounds, intentional self-harm
    T56.3X3 Toxic effect of cadmium and its compounds, assault
    T56.3X4 Toxic effect of cadmium and its compounds, undetermined

T56.4 Toxic effects of copper and its compounds
  T56.4X Toxic effects of copper and its compounds
    T56.4X1 Toxic effect of copper and its compounds, accidental (unintentional)
      Toxic effects of copper and its compounds NOS
    T56.4X2 Toxic effect of copper and its compounds, intentional self-harm
    T56.4X3 Toxic effect of copper and its compounds, assault
    T56.4X4 Toxic effect of copper and its compounds, undetermined

T56.5 Toxic effects of zinc and its compounds
  T56.5X Toxic effects of zinc and its compounds
    T56.5X1 Toxic effect of zinc and its compounds, accidental (unintentional)
      Toxic effects of zinc and its compounds NOS
    T56.5X2 Toxic effect of zinc and its compounds, intentional self-harm
    T56.5X3 Toxic effect of zinc and its compounds, assault
    T56.5X4 Toxic effect of zinc and its compounds, undetermined

T56.6 Toxic effects of tin and its compounds
  T56.6X Toxic effects of tin and its compounds
    T56.6X1 Toxic effect of tin and its compounds, accidental (unintentional)
      Toxic effects of tin and its compounds NOS
    T56.6X2 Toxic effect of tin and its compounds, intentional self-harm
    T56.6X3 Toxic effect of tin and its compounds, assault
    T56.6X4 Toxic effect of tin and its compounds, undetermined

T56.7 Toxic effects of beryllium and its compounds
  T56.7X Toxic effects of beryllium and its compounds
    T56.7X1 Toxic effect of beryllium and its compounds, accidental (unintentional)
      Toxic effects of beryllium and its compounds NOS
    T56.7X2 Toxic effect of beryllium and its compounds, intentional self-harm
    T56.7X3 Toxic effect of beryllium and its compounds, assault
    T56.7X4 Toxic effect of beryllium and its compounds, undetermined

T56.8 Toxic effects of other metals
  T56.81 Toxic effect of thallium
    T56.811 Toxic effect of thallium, accidental (unintentional)
      Toxic effect of thallium NOS
    T56.812 Toxic effect of thallium, intentional self-harm
    T56.813 Toxic effect of thallium, assault
    T56.814 Toxic effect of thallium, undetermined
T56.89 Toxic effects of other metals
  T56.891 Toxic effect of other metals, accidental (unintentional)
  Toxic effects of other metals NOS
  T56.892 Toxic effect of other metals, intentional self-harm
  T56.893 Toxic effect of other metals, assault
  T56.894 Toxic effect of other metals, undetermined

T56.9 Toxic effects of unspecified metal
  T56.91 Toxic effect of unspecified metal, accidental (unintentional)
  T56.92 Toxic effect of unspecified metal, intentional self-harm
  T56.93 Toxic effect of unspecified metal, assault
  T56.94 Toxic effect of unspecified metal, undetermined

T57 Toxic effect of other inorganic substances
  The appropriate 7th character is to be added to each code from category T57
  A - initial encounter
  D - subsequent encounter
  S - sequela

T57.0 Toxic effect of arsenic and its compounds
  T57.0X Toxic effect of arsenic and its compounds
    T57.0X1 Toxic effect of arsenic and its compounds, accidental (unintentional)
    Toxic effect of arsenic and its compounds NOS
    T57.0X2 Toxic effect of arsenic and its compounds, intentional self-harm
    T57.0X3 Toxic effect of arsenic and its compounds, assault
    T57.0X4 Toxic effect of arsenic and its compounds, undetermined

T57.1 Toxic effect of phosphorus and its compounds
  Excludes1: organophosphate insecticides (T60.0)
  T57.1X Toxic effect of phosphorus and its compounds
    T57.1X1 Toxic effect of phosphorus and its compounds, accidental (unintentional)
    Toxic effect of phosphorus and its compounds NOS
    T57.1X2 Toxic effect of phosphorus and its compounds, intentional self-harm
    T57.1X3 Toxic effect of phosphorus and its compounds, assault
    T57.1X4 Toxic effect of phosphorus and its compounds, undetermined

T57.2 Toxic effect of manganese and its compounds
  T57.2X Toxic effect of manganese and its compounds
    T57.2X1 Toxic effect of manganese and its compounds, accidental (unintentional)
    Toxic effect of manganese and its compounds NOS
    T57.2X2 Toxic effect of manganese and its compounds, intentional self-harm
    T57.2X3 Toxic effect of manganese and its compounds, assault
    T57.2X4 Toxic effect of manganese and its compounds, undetermined

T57.3 Toxic effect of hydrogen cyanide
  T57.3X Toxic effect of hydrogen cyanide
    T57.3X1 Toxic effect of hydrogen cyanide, accidental (unintentional)
    Toxic effect of hydrogen cyanide NOS
T57.3X2 Toxic effect of hydrogen cyanide, intentional self-harm
T57.3X3 Toxic effect of hydrogen cyanide, assault
T57.3X4 Toxic effect of hydrogen cyanide, undetermined

T57.8 Toxic effect of other specified inorganic substances
   T57.8X Toxic effect of other specified inorganic substances
      T57.8X1 Toxic effect of other specified inorganic substances, accidental (unintentional)
      Toxic effect of other specified inorganic substances NOS
      T57.8X2 Toxic effect of other specified inorganic substances, intentional self-harm
      T57.8X3 Toxic effect of other specified inorganic substances, assault
      T57.8X4 Toxic effect of other specified inorganic substances, undetermined

T57.9 Toxic effect of unspecified inorganic substance
   T57.91 Toxic effect of unspecified inorganic substance, accidental (unintentional)
   T57.92 Toxic effect of unspecified inorganic substance, intentional self-harm
   T57.93 Toxic effect of unspecified inorganic substance, assault
   T57.94 Toxic effect of unspecified inorganic substance, undetermined

T58 Toxic effect of carbon monoxide
   Includes: asphyxiation from carbon monoxide
   toxic effect of carbon monoxide from all sources
   The appropriate 7th character is to be added to each code from category T58
   A - initial encounter
   D - subsequent encounter
   S - sequela

T58.0 Toxic effect of carbon monoxide from motor vehicle exhaust
   Toxic effect of exhaust gas from gas engine
   Toxic effect of exhaust gas from motor pump
   T58.01 Toxic effect of carbon monoxide from motor vehicle exhaust, accidental (unintentional)
   T58.02 Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-harm
   T58.03 Toxic effect of carbon monoxide from motor vehicle exhaust, assault
   T58.04 Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined

T58.1 Toxic effect of carbon monoxide from utility gas
   Toxic effect of acetylene
   Toxic effect of gas NOS used for lighting, heating, cooking
   Toxic effect of water gas
   T58.11 Toxic effect of carbon monoxide from utility gas, accidental (unintentional)
   T58.12 Toxic effect of carbon monoxide from utility gas, intentional self-harm
   T58.13 Toxic effect of carbon monoxide from utility gas, assault
   T58.14 Toxic effect of carbon monoxide from utility gas, undetermined

T58.2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
   Toxic effect of carbon monoxide from incomplete combustion of coal, coke, kerosene, wood
   T58.2X Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
      T58.2X1 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional)
      T58.2X2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm
T58.2X  Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault
T58.2X4 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined

T58.8 Toxic effect of carbon monoxide from other source
Toxic effect of carbon monoxide from blast furnace gas
Toxic effect of carbon monoxide from fuels in industrial use
Toxic effect of carbon monoxide from kiln vapor
T58.8X Toxic effect of carbon monoxide from other source
T58.8X1 Toxic effect of carbon monoxide from other source, accidental (unintentional)
T58.8X2 Toxic effect of carbon monoxide from other source, intentional self-harm
T58.8X3 Toxic effect of carbon monoxide from other source, assault
T58.8X4 Toxic effect of carbon monoxide from other source, undetermined

T58.8X Toxic effect of carbon monoxide from other source
T58.8X1 Toxic effect of carbon monoxide from other source, accidental (unintentional)
T58.8X2 Toxic effect of carbon monoxide from other source, intentional self-harm
T58.8X3 Toxic effect of carbon monoxide from other source, assault
T58.8X4 Toxic effect of carbon monoxide from other source, undetermined

T58.9 Toxic effect of carbon monoxide from unspecified source
T58.91 Toxic effect of carbon monoxide from unspecified source, accidental (unintentional)
T58.92 Toxic effect of carbon monoxide from unspecified source, intentional self-harm
T58.93 Toxic effect of carbon monoxide from unspecified source, assault
T58.94 Toxic effect of carbon monoxide from unspecified source, undetermined

T59 Toxic effect of other gases, fumes and vapors
Includes: aerosol propellants
Excludes1: chlorofluorocarbons (T53.5)
The appropriate 7th character is to be added to each code from category T59
A - initial encounter
D - subsequent encounter
S - sequela

T59.0 Toxic effect of nitrogen oxides
T59.0X Toxic effect of nitrogen oxides
T59.0X1 Toxic effect of nitrogen oxides, accidental (unintentional)
T59.0X2 Toxic effect of nitrogen oxides, intentional self-harm
T59.0X3 Toxic effect of nitrogen oxides, assault
T59.0X4 Toxic effect of nitrogen oxides, undetermined

T59.1 Toxic effect of sulfur dioxide
T59.1X Toxic effect of sulfur dioxide
T59.1X1 Toxic effect of sulfur dioxide, accidental (unintentional)
T59.1X2 Toxic effect of sulfur dioxide, intentional self-harm
T59.1X3 Toxic effect of sulfur dioxide, assault
T59.1X4 Toxic effect of sulfur dioxide, undetermined

T59.2 Toxic effect of formaldehyde
T59.2X Toxic effect of formaldehyde
T59.2X1 Toxic effect of formaldehyde, accidental (unintentional)
T59.2X2 Toxic effect of formaldehyde, intentional self-harm
T59.2X3 Toxic effect of formaldehyde, assault
T59.2X4 Toxic effect of formaldehyde, undetermined

T59.3 Toxic effect of lacrimogenic gas
Toxic effect of tear gas

T59.3X Toxic effect of lacrimogenic gas
T59.3X1 Toxic effect of lacrimogenic gas, accidental (unintentional)
Toxic effect of lacrimogenic gas NOS
T59.3X2 Toxic effect of lacrimogenic gas, intentional self-harm
T59.3X3 Toxic effect of lacrimogenic gas, assault
T59.3X4 Toxic effect of lacrimogenic gas, undetermined

T59.4 Toxic effect of chlorine gas

T59.4X Toxic effect of chlorine gas
T59.4X1 Toxic effect of chlorine gas, accidental (unintentional)
Toxic effect of chlorine gas NOS
T59.4X2 Toxic effect of chlorine gas, intentional self-harm
T59.4X3 Toxic effect of chlorine gas, assault
T59.4X4 Toxic effect of chlorine gas, undetermined

T59.5 Toxic effect of fluorine gas and hydrogen fluoride

T59.5X Toxic effect of fluorine gas and hydrogen fluoride
T59.5X1 Toxic effect of fluorine gas and hydrogen fluoride, accidental (unintentional)
Toxic effect of fluorine gas and hydrogen fluoride NOS
T59.5X2 Toxic effect of fluorine gas and hydrogen fluoride, intentional self-harm
T59.5X3 Toxic effect of fluorine gas and hydrogen fluoride, assault
T59.5X4 Toxic effect of fluorine gas and hydrogen fluoride, undetermined

T59.6 Toxic effect of hydrogen sulfide

T59.6X Toxic effect of hydrogen sulfide
T59.6X1 Toxic effect of hydrogen sulfide, accidental (unintentional)
Toxic effect of hydrogen sulfide NOS
T59.6X2 Toxic effect of hydrogen sulfide, intentional self-harm
T59.6X3 Toxic effect of hydrogen sulfide, assault
T59.6X4 Toxic effect of hydrogen sulfide, undetermined

T59.7 Toxic effect of carbon dioxide

T59.7X Toxic effect of carbon dioxide
T59.7X1 Toxic effect of carbon dioxide, accidental (unintentional)
Toxic effect of carbon dioxide NOS
T59.7X2 Toxic effect of carbon dioxide, intentional self-harm
T59.7X3 Toxic effect of carbon dioxide, assault
T59.7X4 Toxic effect of carbon dioxide, undetermined

T59.8 Toxic effect of other specified gases, fumes and vapors

T59.81 Toxic effect of smoke
Smoke inhalation
Excludes2: toxic effect of cigarette (tobacco) smoke (T65.22-)
T59.811 Toxic effect of smoke, accidental (unintentional)
    Toxic effect of smoke NOS
T59.812 Toxic effect of smoke, intentional self-harm
T59.813 Toxic effect of smoke, assault
T59.814 Toxic effect of smoke, undetermined
T59.89 Toxic effect of other specified gases, fumes and vapors
    Toxic effect of other specified gases, fumes and vapors, accidental (unintentional)
    Toxic effect of other specified gases, fumes and vapors, intentional self-harm
    Toxic effect of other specified gases, fumes and vapors, assault
    Toxic effect of other specified gases, fumes and vapors, undetermined
T59.9 Toxic effect of unspecified gases, fumes and vapors
    Toxic effect of unspecified gases, fumes and vapors, accidental (unintentional)
    Toxic effect of unspecified gases, fumes and vapors, intentional self-harm
    Toxic effect of unspecified gases, fumes and vapors, assault
    Toxic effect of unspecified gases, fumes and vapors, undetermined
T60 Toxic effect of pesticides
    Includes: toxic effect of wood preservatives
    The appropriate 7th character is to be added to each code from category T60
    A - initial encounter
    D - subsequent encounter
    S - sequela
T60.0 Toxic effect of organophosphate and carbamate insecticides
    Toxic effect of organophosphate and carbamate insecticides
        Toxic effect of organophosphate and carbamate insecticides, accidental (unintentional)
        Toxic effect of organophosphate and carbamate insecticides NOS
        Toxic effect of organophosphate and carbamate insecticides, intentional self-harm
        Toxic effect of organophosphate and carbamate insecticides, assault
        Toxic effect of organophosphate and carbamate insecticides, undetermined
T60.1 Toxic effect of halogenated insecticides
    Excludes1: chlorinated hydrocarbon (T53.-)
    Toxic effect of halogenated insecticides
        Toxic effect of halogenated insecticides, accidental (unintentional)
        Toxic effect of halogenated insecticides NOS
        Toxic effect of halogenated insecticides, intentional self-harm
        Toxic effect of halogenated insecticides, assault
        Toxic effect of halogenated insecticides, undetermined
T60.2 Toxic effect of other insecticides
    Toxic effect of other insecticides
        Toxic effect of other insecticides, accidental (unintentional)
        Toxic effect of other insecticides NOS
        Toxic effect of other insecticides, intentional self-harm
        Toxic effect of other insecticides, assault
T60.2X4 Toxic effect of other insecticides, undetermined

T60.3 Toxic effect of herbicides and fungicides
   T60.3X Toxic effect of herbicides and fungicides
      T60.3X1 Toxic effect of herbicides and fungicides, accidental (unintentional)
         Toxic effect of herbicides and fungicides NOS
      T60.3X2 Toxic effect of herbicides and fungicides, intentional self-harm
      T60.3X3 Toxic effect of herbicides and fungicides, assault
      T60.3X4 Toxic effect of herbicides and fungicides, undetermined

T60.4 Toxic effect of rodenticides
   Excludes:
   - strychnine and its salts (T65.1)
   - thallium (T56.81-)
   T60.4X Toxic effect of rodenticides
      T60.4X1 Toxic effect of rodenticides, accidental (unintentional)
         Toxic effect of rodenticides NOS
      T60.4X2 Toxic effect of rodenticides, intentional self-harm
      T60.4X3 Toxic effect of rodenticides, assault
      T60.4X4 Toxic effect of rodenticides, undetermined

T60.8 Toxic effect of other pesticides
   T60.8X Toxic effect of other pesticides
      T60.8X1 Toxic effect of other pesticides, accidental (unintentional)
         Toxic effect of other pesticides NOS
      T60.8X2 Toxic effect of other pesticides, intentional self-harm
      T60.8X3 Toxic effect of other pesticides, assault
      T60.8X4 Toxic effect of other pesticides, undetermined

T60.9 Toxic effect of unspecified pesticide
   T60.91 Toxic effect of unspecified pesticide, accidental (unintentional)
   T60.92 Toxic effect of unspecified pesticide, intentional self-harm
   T60.93 Toxic effect of unspecified pesticide, assault
   T60.94 Toxic effect of unspecified pesticide, undetermined

T61 Toxic effect of noxious substances eaten as seafood
   Excludes:
   - allergic reaction to food, such as:
     - anaphylactic reaction or shock due to adverse food reaction (T78.0-)
     - bacterial foodborne intoxications (A05.-)
     - dermatitis (L23.6, L25.4, L27.2)
     - gastroenteritis (noninfective) (K52.2)
     - toxic effect of aflatoxin and other mycotoxins (T64)
     - toxic effect of cyanides (T65.0-)
     - toxic effect of harmful algae bloom (T65.82-)
     - toxic effect of hydrogen cyanide (T57.3-)
     - toxic effect of mercury (T56.1-)
     - toxic effect of red tide (T65.82-)
   - The appropriate 7th character is to be added to each code from category T61
     - A - initial encounter
     - D - subsequent encounter
     - S - sequela

T61.0 Ciguatera fish poisoning
T61.01 Ciguatera fish poisoning, accidental (unintentional)
T61.02 Ciguatera fish poisoning, intentional self-harm
T61.03 Ciguatera fish poisoning, assault
T61.04 Ciguatera fish poisoning, undetermined

T61.1 Scombroid fish poisoning
Histamine-like syndrome
T61.11 Scombroid fish poisoning, accidental (unintentional)
T61.12 Scombroid fish poisoning, intentional self-harm
T61.13 Scombroid fish poisoning, assault
T61.14 Scombroid fish poisoning, undetermined

T61.7 Other fish and shellfish poisoning
T61.77 Other fish poisoning
T61.771 Other fish poisoning, accidental (unintentional)
T61.772 Other fish poisoning, intentional self-harm
T61.773 Other fish poisoning, assault
T61.774 Other fish poisoning, undetermined
T61.78 Other shellfish poisoning
T61.781 Other shellfish poisoning, accidental (unintentional)
T61.782 Other shellfish poisoning, intentional self-harm
T61.783 Other shellfish poisoning, assault
T61.784 Other shellfish poisoning, undetermined

T61.8 Toxic effect of other seafood
T61.8X Toxic effect of other seafood
T61.8X1 Toxic effect of other seafood, accidental (unintentional)
T61.8X2 Toxic effect of other seafood, intentional self-harm
T61.8X3 Toxic effect of other seafood, assault
T61.8X4 Toxic effect of other seafood, undetermined

T61.9 Toxic effect of unspecified seafood
T61.91 Toxic effect of unspecified seafood, accidental (unintentional)
T61.92 Toxic effect of unspecified seafood, intentional self-harm
T61.93 Toxic effect of unspecified seafood, assault
T61.94 Toxic effect of unspecified seafood, undetermined

T62 Toxic effect of other noxious substances eaten as food

Excludes1: allergic reaction to food, such as:
anaphylactic shock (reaction) due to adverse food reaction (T78.0-)
bacterial food borne intoxications (A05.-)
dermatitis (L23.6, L25.4, L27.2)
gastroenteritis (noninffective) (K52.2)
toxic effect of aflatoxin and other mycotoxins (T64)
toxic effect of cyanides (T65.0-)
toxic effect of hydrogen cyanide (T57.3-)
toxic effect of mercury (T56.1-)

The appropriate 7th character is to be added to each code from category T62
A - initial encounter
D - subsequent encounter
S - sequela

T62.0  Toxic effect of ingested mushrooms
   T62.0X  Toxic effect of ingested mushrooms
   T62.0X1  Toxic effect of ingested mushrooms, accidental (unintentional)
   T62.0X2  Toxic effect of ingested mushrooms, intentional self-harm
   T62.0X3  Toxic effect of ingested mushrooms, assault
   T62.0X4  Toxic effect of ingested mushrooms, undetermined

T62.1  Toxic effect of ingested berries
   T62.1X  Toxic effect of ingested berries
   T62.1X1  Toxic effect of ingested berries, accidental (unintentional)
   T62.1X2  Toxic effect of ingested berries, intentional self-harm
   T62.1X3  Toxic effect of ingested berries, assault
   T62.1X4  Toxic effect of ingested berries, undetermined

T62.2  Toxic effect of other ingested (parts of) plant(s)
   T62.2X  Toxic effect of other ingested (parts of) plant(s)
   T62.2X1  Toxic effect of other ingested (parts of) plant(s), accidental (unintentional)
   T62.2X2  Toxic effect of other ingested (parts of) plant(s), intentional self-harm
   T62.2X3  Toxic effect of other ingested (parts of) plant(s), assault
   T62.2X4  Toxic effect of other ingested (parts of) plant(s), undetermined

T62.8  Toxic effect of other specified noxious substances eaten as food
   T62.8X  Toxic effect of other specified noxious substances eaten as food
   T62.8X1  Toxic effect of other specified noxious substances eaten as food, accidental (unintentional)
   T62.8X2  Toxic effect of other specified noxious substances eaten as food, intentional self-harm
   T62.8X3  Toxic effect of other specified noxious substances eaten as food, assault
   T62.8X4  Toxic effect of other specified noxious substances eaten as food, undetermined

T62.9  Toxic effect of unspecified noxious substance eaten as food
   T62.91  Toxic effect of unspecified noxious substance eaten as food, accidental (unintentional)
   T62.92  Toxic effect of unspecified noxious substance eaten as food, intentional self-harm
   T62.93  Toxic effect of unspecified noxious substance eaten as food, assault
   T62.94  Toxic effect of unspecified noxious substance eaten as food, undetermined

T63  Toxic effect of contact with venomous animals and plants

Includes: bite or touch of venomous animal
pricked or stuck by thorn or leaf

Excludes: ingestion of toxic animal or plant (T61.-, T62.-)

The appropriate 7th character is to be added to each code from category T63
T63.0 Toxic effect of snake venom

T63.00 Toxic effect of unspecified snake venom
   T63.001 Toxic effect of unspecified snake venom, accidental (unintentional)
      Toxic effect of unspecified snake venom NOS
   T63.002 Toxic effect of unspecified snake venom, intentional self-harm
   T63.003 Toxic effect of unspecified snake venom, assault
   T63.004 Toxic effect of unspecified snake venom, undetermined

T63.01 Toxic effect of rattlesnake venom
   T63.011 Toxic effect of rattlesnake venom, accidental (unintentional)
      Toxic effect of rattlesnake venom NOS
   T63.012 Toxic effect of rattlesnake venom, intentional self-harm
   T63.013 Toxic effect of rattlesnake venom, assault
   T63.014 Toxic effect of rattlesnake venom, undetermined

T63.02 Toxic effect of coral snake venom
   T63.021 Toxic effect of coral snake venom, accidental (unintentional)
      Toxic effect of coral snake venom NOS
   T63.022 Toxic effect of coral snake venom, intentional self-harm
   T63.023 Toxic effect of coral snake venom, assault
   T63.024 Toxic effect of coral snake venom, undetermined

T63.03 Toxic effect of taipan venom
   T63.031 Toxic effect of taipan venom, accidental (unintentional)
      Toxic effect of taipan venom NOS
   T63.032 Toxic effect of taipan venom, intentional self-harm
   T63.033 Toxic effect of taipan venom, assault
   T63.034 Toxic effect of taipan venom, undetermined

T63.04 Toxic effect of cobra venom
   T63.041 Toxic effect of cobra venom, accidental (unintentional)
      Toxic effect of cobra venom NOS
   T63.042 Toxic effect of cobra venom, intentional self-harm
   T63.043 Toxic effect of cobra venom, assault
   T63.044 Toxic effect of cobra venom, undetermined

T63.06 Toxic effect of venom of other North and South American snake
   T63.061 Toxic effect of venom of other North and South American snake, accidental
      (unintentional)
      Toxic effect of venom of other North and South American snake NOS
   T63.062 Toxic effect of venom of other North and South American snake, intentional self-
      harm
   T63.063 Toxic effect of venom of other North and South American snake, assault
   T63.064 Toxic effect of venom of other North and South American snake, undetermined

T63.07 Toxic effect of venom of other Australian snake
T63.071 Toxic effect of venom of other Australian snake, accidental (unintentional)
   Toxic effect of venom of other Australian snake NOS
T63.072 Toxic effect of venom of other Australian snake, intentional self-harm
T63.073 Toxic effect of venom of other Australian snake, assault
T63.074 Toxic effect of venom of other Australian snake, undetermined

T63.08 Toxic effect of venom of other African and Asian snake
T63.081 Toxic effect of venom of other African and Asian snake, accidental (unintentional)
   Toxic effect of venom of other African and Asian snake NOS
T63.082 Toxic effect of venom of other African and Asian snake, intentional self-harm
T63.083 Toxic effect of venom of other African and Asian snake, assault
T63.084 Toxic effect of venom of other African and Asian snake, undetermined

T63.09 Toxic effect of venom of other snake
T63.091 Toxic effect of venom of other snake, accidental (unintentional)
   Toxic effect of venom of other snake NOS
T63.092 Toxic effect of venom of other snake, intentional self-harm
T63.093 Toxic effect of venom of other snake, assault
T63.094 Toxic effect of venom of other snake, undetermined

T63.1 Toxic effect of venom of other reptiles
T63.11 Toxic effect of venom of gila monster
T63.111 Toxic effect of venom of gila monster, accidental (unintentional)
   Toxic effect of venom of gila monster NOS
T63.112 Toxic effect of venom of gila monster, intentional self-harm
T63.113 Toxic effect of venom of gila monster, assault
T63.114 Toxic effect of venom of gila monster, undetermined

T63.12 Toxic effect of venom of other venomous lizard
T63.121 Toxic effect of venom of other venomous lizard, accidental (unintentional)
   Toxic effect of venom of other venomous lizard NOS
T63.122 Toxic effect of venom of other venomous lizard, intentional self-harm
T63.123 Toxic effect of venom of other venomous lizard, assault
T63.124 Toxic effect of venom of other venomous lizard, undetermined

T63.19 Toxic effect of venom of other reptiles
T63.191 Toxic effect of venom of other reptiles, accidental (unintentional)
   Toxic effect of venom of other reptiles NOS
T63.192 Toxic effect of venom of other reptiles, intentional self-harm
T63.193 Toxic effect of venom of other reptiles, assault
T63.194 Toxic effect of venom of other reptiles, undetermined

T63.2 Toxic effect of venom of scorpion
T63.2X Toxic effect of venom of scorpion
T63.2X1 Toxic effect of venom of scorpion, accidental (unintentional)
   Toxic effect of venom of scorpion NOS
T63.2X2 Toxic effect of venom of scorpion, intentional self-harm
T63.2X3 Toxic effect of venom of scorpion, assault
T63.2X4 Toxic effect of venom of scorpion, undetermined

T63.3 Toxic effect of venom of spider

T63.30 Toxic effect of unspecified spider venom
  T63.301 Toxic effect of unspecified spider venom, accidental (unintentional)
  T63.302 Toxic effect of unspecified spider venom, intentional self-harm
  T63.303 Toxic effect of unspecified spider venom, assault
  T63.304 Toxic effect of unspecified spider venom, undetermined

T63.31 Toxic effect of venom of black widow spider
  T63.311 Toxic effect of venom of black widow spider, accidental (unintentional)
  T63.312 Toxic effect of venom of black widow spider, intentional self-harm
  T63.313 Toxic effect of venom of black widow spider, assault
  T63.314 Toxic effect of venom of black widow spider, undetermined

T63.32 Toxic effect of venom of tarantula
  T63.321 Toxic effect of venom of tarantula, accidental (unintentional)
  T63.322 Toxic effect of venom of tarantula, intentional self-harm
  T63.323 Toxic effect of venom of tarantula, assault
  T63.324 Toxic effect of venom of tarantula, undetermined

T63.33 Toxic effect of venom of brown recluse spider
  T63.331 Toxic effect of venom of brown recluse spider, accidental (unintentional)
  T63.332 Toxic effect of venom of brown recluse spider, intentional self-harm
  T63.333 Toxic effect of venom of brown recluse spider, assault
  T63.334 Toxic effect of venom of brown recluse spider, undetermined

T63.39 Toxic effect of venom of other spider
  T63.391 Toxic effect of venom of other spider, accidental (unintentional)
  T63.392 Toxic effect of venom of other spider, intentional self-harm
  T63.393 Toxic effect of venom of other spider, assault
  T63.394 Toxic effect of venom of other spider, undetermined

T63.4 Toxic effect of venom of other arthropods

T63.41 Toxic effect of venom of centipedes and venomous millipedes
  T63.411 Toxic effect of venom of centipedes and venomous millipedes, accidental (unintentional)
  T63.412 Toxic effect of venom of centipedes and venomous millipedes, intentional self-harm
  T63.413 Toxic effect of venom of centipedes and venomous millipedes, assault
  T63.414 Toxic effect of venom of centipedes and venomous millipedes, undetermined

T63.42 Toxic effect of venom of ants
  T63.421 Toxic effect of venom of ants, accidental (unintentional)
  T63.422 Toxic effect of venom of ants, intentional self-harm
  T63.423 Toxic effect of venom of ants, assault
  T63.424 Toxic effect of venom of ants, undetermined
T63.43 Toxic effect of venom of caterpillars
- T63.431 Toxic effect of venom of caterpillars, accidental (unintentional)
- T63.432 Toxic effect of venom of caterpillars, intentional self-harm
- T63.433 Toxic effect of venom of caterpillars, assault
- T63.434 Toxic effect of venom of caterpillars, undetermined

T63.44 Toxic effect of venom of bees
- T63.441 Toxic effect of venom of bees, accidental (unintentional)
- T63.442 Toxic effect of venom of bees, intentional self-harm
- T63.443 Toxic effect of venom of bees, assault
- T63.444 Toxic effect of venom of bees, undetermined

T63.45 Toxic effect of venom of hornets
- T63.451 Toxic effect of venom of hornets, accidental (unintentional)
- T63.452 Toxic effect of venom of hornets, intentional self-harm
- T63.453 Toxic effect of venom of hornets, assault
- T63.454 Toxic effect of venom of hornets, undetermined

T63.46 Toxic effect of venom of wasps
- T63.461 Toxic effect of venom of wasps, accidental (unintentional)
- T63.462 Toxic effect of venom of wasps, intentional self-harm
- T63.463 Toxic effect of venom of wasps, assault
- T63.464 Toxic effect of venom of wasps, undetermined

T63.48 Toxic effect of venom of other arthropod
- T63.481 Toxic effect of venom of other arthropod, accidental (unintentional)
- T63.482 Toxic effect of venom of other arthropod, intentional self-harm
- T63.483 Toxic effect of venom of other arthropod, assault
- T63.484 Toxic effect of venom of other arthropod, undetermined

T63.5 Toxic effect of contact with venomous fish
Excludes2: poisoning by ingestion of fish (T61.-)

T63.51 Toxic effect of contact with stingray
- T63.511 Toxic effect of contact with stingray, accidental (unintentional)
- T63.512 Toxic effect of contact with stingray, intentional self-harm
- T63.513 Toxic effect of contact with stingray, assault
- T63.514 Toxic effect of contact with stingray, undetermined

T63.59 Toxic effect of contact with other venomous fish
- T63.591 Toxic effect of contact with other venomous fish, accidental (unintentional)
- T63.592 Toxic effect of contact with other venomous fish, intentional self-harm
- T63.593 Toxic effect of contact with other venomous fish, assault
- T63.594 Toxic effect of contact with other venomous fish, undetermined

T63.6 Toxic effect of contact with other venomous marine animals
Excludes1: sea-snake venom (T63.09)
Excludes2: poisoning by ingestion of shellfish (T61.78-)

T63.61 Toxic effect of contact with Portugese Man-o-war
   Toxic effect of contact with bluebottle
   T63.611 Toxic effect of contact with Portugese Man-o-war, accidental (unintentional)
   T63.612 Toxic effect of contact with Portugese Man-o-war, intentional self-harm
   T63.613 Toxic effect of contact with Portugese Man-o-war, assault
   T63.614 Toxic effect of contact with Portugese Man-o-war, undetermined

T63.62 Toxic effect of contact with other jellyfish
   T63.621 Toxic effect of contact with other jellyfish, accidental (unintentional)
   T63.622 Toxic effect of contact with other jellyfish, intentional self-harm
   T63.623 Toxic effect of contact with other jellyfish, assault
   T63.624 Toxic effect of contact with other jellyfish, undetermined

T63.63 Toxic effect of contact with sea anemone
   T63.631 Toxic effect of contact with sea anemone, accidental (unintentional)
   T63.632 Toxic effect of contact with sea anemone, intentional self-harm
   T63.633 Toxic effect of contact with sea anemone, assault
   T63.634 Toxic effect of contact with sea anemone, undetermined

T63.69 Toxic effect of contact with other venomous marine animals
   T63.691 Toxic effect of contact with other venomous marine animals, accidental (unintentional)
   T63.692 Toxic effect of contact with other venomous marine animals, intentional self-harm
   T63.693 Toxic effect of contact with other venomous marine animals, assault
   T63.694 Toxic effect of contact with other venomous marine animals, undetermined

T63.7 Toxic effect of contact with venomous plant
   T63.71 Toxic effect of contact with venomous marine plant
      T63.711 Toxic effect of contact with venomous marine plant, accidental (unintentional)
      T63.712 Toxic effect of contact with venomous marine plant, intentional self-harm
      T63.713 Toxic effect of contact with venomous marine plant, assault
      T63.714 Toxic effect of contact with venomous marine plant, undetermined

T63.79 Toxic effect of contact with other venomous plant
   T63.791 Toxic effect of contact with other venomous plant, accidental (unintentional)
   T63.792 Toxic effect of contact with other venomous plant, intentional self-harm
   T63.793 Toxic effect of contact with other venomous plant, assault
   T63.794 Toxic effect of contact with other venomous plant, undetermined

T63.8 Toxic effect of contact with other venomous animals
   T63.81 Toxic effect of contact with venomous frog
      Excludes1: contact with nonvenomous frog (W62.0)
      T63.811 Toxic effect of contact with venomous frog, accidental (unintentional)
      T63.812 Toxic effect of contact with venomous frog, intentional self-harm
      T63.813 Toxic effect of contact with venomous frog, assault
T63.814  Toxic effect of contact with venomous frog, undetermined
T63.82  Toxic effect of contact with venomous toad
  Excludes1: contact with nonvenomous toad (W62.1)
  T63.821  Toxic effect of contact with venomous toad, accidental (unintentional)
  T63.822  Toxic effect of contact with venomous toad, intentional self-harm
  T63.823  Toxic effect of contact with venomous toad, assault
  T63.824  Toxic effect of contact with venomous toad, undetermined
T63.83  Toxic effect of contact with other venomous amphibian
  Excludes1: contact with nonvenomous amphibian (W62.9)
  T63.831  Toxic effect of contact with other venomous amphibian, accidental (unintentional)
  T63.832  Toxic effect of contact with other venomous amphibian, intentional self-harm
  T63.833  Toxic effect of contact with other venomous amphibian, assault
  T63.834  Toxic effect of contact with other venomous amphibian, undetermined
T63.89  Toxic effect of contact with other venomous animals
  T63.891  Toxic effect of contact with other venomous animals, accidental (unintentional)
  T63.892  Toxic effect of contact with other venomous animals, intentional self-harm
  T63.893  Toxic effect of contact with other venomous animals, assault
  T63.894  Toxic effect of contact with other venomous animals, undetermined
T63.9  Toxic effect of contact with unspecified venomous animal
  T63.91  Toxic effect of contact with unspecified venomous animal, accidental (unintentional)
  T63.92  Toxic effect of contact with unspecified venomous animal, intentional self-harm
  T63.93  Toxic effect of contact with unspecified venomous animal, assault
  T63.94  Toxic effect of contact with unspecified venomous animal, undetermined
T64  Toxic effect of aflatoxin and other mycotoxin food contaminants
  The appropriate 7th character is to be added to each code from category T64
  A - initial encounter
  D - subsequent encounter
  S - sequela
T64.0  Toxic effect of aflatoxin
    T64.01  Toxic effect of aflatoxin, accidental (unintentional)
    T64.02  Toxic effect of aflatoxin, intentional self-harm
    T64.03  Toxic effect of aflatoxin, assault
    T64.04  Toxic effect of aflatoxin, undetermined
T64.8  Toxic effect of other mycotoxin food contaminants
    T64.81  Toxic effect of other mycotoxin food contaminants, accidental (unintentional)
    T64.82  Toxic effect of other mycotoxin food contaminants, intentional self-harm
    T64.83  Toxic effect of other mycotoxin food contaminants, assault
    T64.84  Toxic effect of other mycotoxin food contaminants, undetermined
T65  Toxic effect of other and unspecified substances
  The appropriate 7th character is to be added to each code from category T65
  A - initial encounter
  D - subsequent encounter
S - sequela

**T65.0 Toxic effect of cyanides**

*Excludes1:* hydrogen cyanide (T57.3-)

- **T65.0X Toxic effect of cyanides**
  - **T65.0X1 Toxic effect of cyanides, accidental (unintentional)**
  - Toxic effect of cyanides NOS
  - **T65.0X2 Toxic effect of cyanides, intentional self-harm**
  - **T65.0X3 Toxic effect of cyanides, assault**
  - **T65.0X4 Toxic effect of cyanides, undetermined**

**T65.1 Toxic effect of strychnine and its salts**

- **T65.1X Toxic effect of strychnine and its salts**
  - **T65.1X1 Toxic effect of strychnine and its salts, accidental (unintentional)**
  - Toxic effect of strychnine and its salts NOS
  - **T65.1X2 Toxic effect of strychnine and its salts, intentional self-harm**
  - **T65.1X3 Toxic effect of strychnine and its salts, assault**
  - **T65.1X4 Toxic effect of strychnine and its salts, undetermined**

**T65.2 Toxic effect of tobacco and nicotine**

*Excludes2:* nicotine dependence (F17.-)

- **T65.21 Toxic effect of chewing tobacco**
  - **T65.211 Toxic effect of chewing tobacco, accidental (unintentional)**
  - Toxic effect of chewing tobacco NOS
  - **T65.212 Toxic effect of chewing tobacco, intentional self-harm**
  - **T65.213 Toxic effect of chewing tobacco, assault**
  - **T65.214 Toxic effect of chewing tobacco, undetermined**

- **T65.22 Toxic effect of tobacco cigarettes**
  - Toxic effect of tobacco smoke
  - Use additional code for exposure to second hand tobacco smoke (Z57.31, Z77.22)
  - **T65.221 Toxic effect of tobacco cigarettes, accidental (unintentional)**
  - Toxic effect of tobacco cigarettes NOS
  - **T65.222 Toxic effect of tobacco cigarettes, intentional self-harm**
  - **T65.223 Toxic effect of tobacco cigarettes, assault**
  - **T65.224 Toxic effect of tobacco cigarettes, undetermined**

- **T65.29 Toxic effect of other tobacco and nicotine**
  - **T65.291 Toxic effect of other tobacco and nicotine, accidental (unintentional)**
  - Toxic effect of other tobacco and nicotine NOS
  - **T65.292 Toxic effect of other tobacco and nicotine, intentional self-harm**
  - **T65.293 Toxic effect of other tobacco and nicotine, assault**
  - **T65.294 Toxic effect of other tobacco and nicotine, undetermined**

**T65.3 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues**

- Toxic effect of anilin [benzenamine]
- Toxic effect of nitrobenezene
- Toxic effect of trinitrotoluene

- **T65.3X Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues**
T65.3X1 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, accidental (unintentional)
  Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues NOS
T65.3X2 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, intentional self-harm
T65.3X3 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, assault
T65.3X4 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, undetermined

T65.4 Toxic effect of carbon disulfide
  T65.4X Toxic effect of carbon disulfide
    T65.4X1 Toxic effect of carbon disulfide, accidental (unintentional)
      Toxic effect of carbon disulfide NOS
    T65.4X2 Toxic effect of carbon disulfide, intentional self-harm
    T65.4X3 Toxic effect of carbon disulfide, assault
    T65.4X4 Toxic effect of carbon disulfide, undetermined

T65.5 Toxic effect of nitroglycerin and other nitric acids and esters
  Toxic effect of 1,2,3-Propanetriol trinitrate
  T65.5X Toxic effect of nitroglycerin and other nitric acids and esters
    T65.5X1 Toxic effect of nitroglycerin and other nitric acids and esters, accidental (unintentional)
      Toxic effect of nitroglycerin and other nitric acids and esters NOS
    T65.5X2 Toxic effect of nitroglycerin and other nitric acids and esters, intentional self-harm
    T65.5X3 Toxic effect of nitroglycerin and other nitric acids and esters, assault
    T65.5X4 Toxic effect of nitroglycerin and other nitric acids and esters, undetermined

T65.6 Toxic effect of paints and dyes, not elsewhere classified
  T65.6X Toxic effect of paints and dyes, not elsewhere classified
    T65.6X1 Toxic effect of paints and dyes, not elsewhere classified, accidental (unintentional)
      Toxic effect of paints and dyes NOS
    T65.6X2 Toxic effect of paints and dyes, not elsewhere classified, intentional self-harm
    T65.6X3 Toxic effect of paints and dyes, not elsewhere classified, assault
    T65.6X4 Toxic effect of paints and dyes, not elsewhere classified, undetermined

T65.8 Toxic effect of other specified substances
  T65.81 Toxic effect of latex
    T65.811 Toxic effect of latex, accidental (unintentional)
      Toxic effect of latex NOS
    T65.812 Toxic effect of latex, intentional self-harm
    T65.813 Toxic effect of latex, assault
    T65.814 Toxic effect of latex, undetermined
  T65.82 Toxic effect of harmful algae and algae toxins
    Toxic effect of (harmful) algae bloom NOS
    Toxic effect of blue-green algae bloom
    Toxic effect of brown tide
    Toxic effect of cyanobacteria bloom
    Toxic effect of Florida red tide
Toxic effect of pfiesteria piscicida
Toxic effect of red tide

T65.821 Toxic effect of harmful algae and algae toxins, accidental (unintentional)
   Toxic effect of harmful algae and algae toxins NOS
T65.822 Toxic effect of harmful algae and algae toxins, intentional self-harm
T65.823 Toxic effect of harmful algae and algae toxins, assault
T65.824 Toxic effect of harmful algae and algae toxins, undetermined

T65.83 Toxic effect of fiberglass
T65.831 Toxic effect of fiberglass, accidental (unintentional)
   Toxic effect of fiberglass NOS
T65.832 Toxic effect of fiberglass, intentional self-harm
T65.833 Toxic effect of fiberglass, assault
T65.834 Toxic effect of fiberglass, undetermined

T65.89 Toxic effect of other specified substances
T65.891 Toxic effect of other specified substances, accidental (unintentional)
   Toxic effect of other specified substances NOS
T65.892 Toxic effect of other specified substances, intentional self-harm
T65.893 Toxic effect of other specified substances, assault
T65.894 Toxic effect of other specified substances, undetermined

T65.9 Toxic effect of unspecified substance
T65.91 Toxic effect of unspecified substance, accidental (unintentional)
   Poisoning NOS
T65.92 Toxic effect of unspecified substance, intentional self-harm
T65.93 Toxic effect of unspecified substance, assault
T65.94 Toxic effect of unspecified substance, undetermined

Other and unspecified effects of external causes (T66-T78)

T66 Radiation sickness, unspecified

   Excludes1: specified adverse effects of radiation, such as:
   burns (T20-T31)
   leukemia (C91-C95)
   radiation gastroenteritis and colitis (K52.0)
   radiation pneumonitis (J70.0)
   radiation related disorders of the skin and subcutaneous tissue (L55-L59)
   sunburn (L55.-)

   The appropriate 7th character is to be added to code T66
   A - initial encounter
   D - subsequent encounter
   S - sequela

T67 Effects of heat and light

   Excludes1: erythema [dermatitis] ab igne (L59.0)
   malignant hyperpyrexia due to anesthesia (T88.3)
   radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

   Excludes2: burns (T20-T31)
   sunburn (L55.-)
   sweat disorder due to heat (L74-L75)

   The appropriate 7th character is to be added to each code from category T67
A - initial encounter
D - subsequent encounter
S - sequela

T67.0 Heatstroke and sunstroke
- Heat apoplexy
- Heat pyrexia
- Siriasis
- Thermoplegia

Use additional code(s) to identify any associated complications of heatstroke, such as:
- coma and stupor (R40.-)
- systemic inflammatory response syndrome (R65.1-)

T67.1 Heat syncope
- Heat collapse

T67.2 Heat cramp

T67.3 Heat exhaustion, anhydrotic
- Heat prostration due to water depletion

Excludes1: heat exhaustion due to salt depletion (T67.4)

T67.4 Heat exhaustion due to salt depletion
- Heat prostration due to salt (and water) depletion

T67.5 Heat exhaustion, unspecified
- Heat prostration NOS

T67.6 Heat fatigue, transient

T67.7 Heat edema

T67.8 Other effects of heat and light

T67.9 Effect of heat and light, unspecified

T68 Hypothermia
- Accidental hypothermia
- Hypothermia NOS

Use additional code to identify source of exposure:
- Exposure to excessive cold of man-made origin (W93)
- Exposure to excessive cold of natural origin (X31)

Excludes1: hypothermia following anesthesia (T88.51)
- hypothermia not associated with low environmental temperature (R68.0)
- hypothermia of newborn (P80.-)

Excludes2: frostbite (T33-T34)
The appropriate 7th character is to be added to code T68
- A - initial encounter
- D - subsequent encounter
- S - sequela

T69 Other effects of reduced temperature

Use additional code to identify source of exposure:
- Exposure to excessive cold of man-made origin (W93)
- Exposure to excessive cold of natural origin (X31)

Excludes2: frostbite (T33-T34)
The appropriate 7th character is to be added to each code from category T69
- A - initial encounter
- D - subsequent encounter
- S - sequela

T69.0 Immersion hand and foot
- T69.01 Immersion hand
T69.011 Immersion hand, right hand
T69.012 Immersion hand, left hand
T69.019 Immersion hand, unspecified hand
T69.02 Immersion foot
   Trench foot
T69.021 Immersion foot, right foot
T69.022 Immersion foot, left foot
T69.029 Immersion foot, unspecified foot

T69.1 Chilblains

T69.8 Other specified effects of reduced temperature
T69.9 Effect of reduced temperature, unspecified

T70 Effects of air pressure and water pressure
The appropriate 7th character is to be added to each code from category T70
   A - initial encounter
   D - subsequent encounter
   S - sequela

T70.0 Otitic barotrauma
   Aero-otitis media
   Effects of change in ambient atmospheric pressure or water pressure on ears

T70.1 Sinus barotrauma
   Aerosinusitis
   Effects of change in ambient atmospheric pressure on sinuses

T70.2 Other and unspecified effects of high altitude
   Excludes2: polycythemia due to high altitude (D75.1)

T70.20 Unspecified effects of high altitude

T70.29 Other effects of high altitude
   Alpine sickness
   Anoxia due to high altitude
   Barotrauma NOS
   Hypobaropathy
   Mountain sickness

T70.3 Caisson disease [decompression sickness]
   Compressed-air disease
   Diver's palsy or paralysis

T70.4 Effects of high-pressure fluids
   Hydraulic jet injection (industrial)
   Pneumatic jet injection (industrial)
   Traumatic jet injection (industrial)

T70.8 Other effects of air pressure and water pressure

T70.9 Effect of air pressure and water pressure, unspecified

T71 Asphyxiation
   Mechanical suffocation
   Traumatic suffocation

Excludes1: acute respiratory distress (syndrome) (J80)
   anoxia due to high altitude (T70.2)
   asphyxia NOS (R09.01)
   asphyxia from carbon monoxide (T58.-)
   asphyxia from inhalation of food or foreign body (T17.-)
asphyxia from other gases, fumes and vapors (T59.-)
respiratory distress (syndrome) in newborn (P22.-)

The appropriate 7th character is to be added to each code from category T71
A - initial encounter
D - subsequent encounter
S - sequela

T71.1 Asphyxiation due to mechanical threat to breathing
Suffocation due to mechanical threat to breathing

T71.11 Asphyxiation due to smothering under pillow
   T71.111 Asphyxiation due to smothering under pillow, accidental
   Asphyxiation due to smothering under pillow NOS
   T71.112 Asphyxiation due to smothering under pillow, intentional self-harm
   T71.113 Asphyxiation due to smothering under pillow, assault
   T71.114 Asphyxiation due to smothering under pillow, undetermined

T71.12 Asphyxiation due to plastic bag
   T71.121 Asphyxiation due to plastic bag, accidental
   Asphyxiation due to plastic bag NOS
   T71.122 Asphyxiation due to plastic bag, intentional self-harm
   T71.123 Asphyxiation due to plastic bag, assault
   T71.124 Asphyxiation due to plastic bag, undetermined

T71.13 Asphyxiation due to being trapped in bed linens
   T71.131 Asphyxiation due to being trapped in bed linens, accidental
   Asphyxiation due to being trapped in bed linens NOS
   T71.132 Asphyxiation due to being trapped in bed linens, intentional self-harm
   T71.133 Asphyxiation due to being trapped in bed linens, assault
   T71.134 Asphyxiation due to being trapped in bed linens, undetermined

T71.14 Asphyxiation due to smothering under another person's body (in bed)
   T71.141 Asphyxiation due to smothering under another person's body (in bed), accidental
   Asphyxiation due to smothering under another person's body (in bed) NOS
   T71.143 Asphyxiation due to smothering under another person's body (in bed), assault
   T71.144 Asphyxiation due to smothering under another person's body (in bed), undetermined

T71.15 Asphyxiation due to smothering in furniture
   T71.151 Asphyxiation due to smothering in furniture, accidental
   Asphyxiation due to smothering in furniture NOS
   T71.152 Asphyxiation due to smothering in furniture, intentional self-harm
   T71.153 Asphyxiation due to smothering in furniture, assault
   T71.154 Asphyxiation due to smothering in furniture, undetermined

T71.16 Asphyxiation due to hanging
Hanging by window shade cord
Use additional code for any associated injuries, such as:
   crushing injury of neck (S17.-)
   fracture of cervical vertebrae (S12.0-S12.2-)
   open wound of neck (S11.-)
   T71.161 Asphyxiation due to hanging, accidental
Asphyxiation due to hanging NOS
Hanging NOS

T71.162 Asphyxiation due to hanging, intentional self-harm
T71.163 Asphyxiation due to hanging, assault
T71.164 Asphyxiation due to hanging, undetermined

T71.19 Asphyxiation due to mechanical threat to breathing due to other causes
T71.191 Asphyxiation due to mechanical threat to breathing due to other causes, accidental
Asphyxiation due to other causes NOS
T71.192 Asphyxiation due to mechanical threat to breathing due to other causes, intentional self-harm
T71.193 Asphyxiation due to mechanical threat to breathing due to other causes, assault
T71.194 Asphyxiation due to mechanical threat to breathing due to other causes, undetermined

T71.2 Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air
Suffocation due to systemic oxygen deficiency due to low oxygen content in ambient air

T71.20 Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause

T71.21 Asphyxiation due to cave-in or falling earth
Use additional code for any associated cataclysm (X34-X38)

T71.22 Asphyxiation due to being trapped in a car trunk
T71.221 Asphyxiation due to being trapped in a car trunk, accidental
T71.222 Asphyxiation due to being trapped in a car trunk, intentional self-harm
T71.223 Asphyxiation due to being trapped in a car trunk, assault
T71.224 Asphyxiation due to being trapped in a car trunk, undetermined

T71.23 Asphyxiation due to being trapped in a (discarded) refrigerator
T71.231 Asphyxiation due to being trapped in a (discarded) refrigerator, accidental
T71.232 Asphyxiation due to being trapped in a (discarded) refrigerator, intentional self-harm
T71.233 Asphyxiation due to being trapped in a (discarded) refrigerator, assault
T71.234 Asphyxiation due to being trapped in a (discarded) refrigerator, undetermined

T71.29 Asphyxiation due to being trapped in other low oxygen environment

T71.9 Asphyxiation due to unspecified cause
Suffocation (by strangulation) due to unspecified cause
Suffocation NOS
Systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause
Systemic oxygen deficiency due to mechanical threat to breathing due to unspecified cause
Traumatic asphyxia NOS

T73 Effects of other deprivation
The appropriate 7th character is to be added to each code from category T73
A - initial encounter
D - subsequent encounter
S - sequela

T73.0 Starvation
Deprivation of food

T73.1 Deprivation of water
T73.2 Exhaustion due to exposure
T73.3 Exhaustion due to excessive exertion
   Exhaustion due to overexertion
T73.8 Other effects of deprivation
T73.9 Effect of deprivation, unspecified

T74 Adult and child abuse, neglect and other maltreatment, confirmed

Use additional code, if applicable, to identify any associated current injury
external cause code to identify perpetrator, if known (Y07.-)

Excludes1: abuse and maltreatment in pregnancy (O9A.3-, O9A.4-, O9A.5-)
   adult and child maltreatment, suspected (T76.-)

The appropriate 7th character is to be added to each code from category T74
A - initial encounter
D - subsequent encounter
S - sequela

T74.0 Neglect or abandonment, confirmed
   T74.01 Adult neglect or abandonment, confirmed
   T74.02 Child neglect or abandonment, confirmed

T74.1 Physical abuse, confirmed
   Excludes2: sexual abuse (T74.2-)
   T74.11 Adult physical abuse, confirmed
   T74.12 Child physical abuse, confirmed
   Excludes2: shaken infant syndrome (T74.4)

T74.2 Sexual abuse, confirmed
   Rape, confirmed
   Sexual assault, confirmed
   T74.21 Adult sexual abuse, confirmed
   T74.22 Child sexual abuse, confirmed

T74.3 Psychological abuse, confirmed
   T74.31 Adult psychological abuse, confirmed
   T74.32 Child psychological abuse, confirmed

T74.4 Shaken infant syndrome

T74.9 Unspecified maltreatment, confirmed
   T74.91 Unspecified adult maltreatment, confirmed
   T74.92 Unspecified child maltreatment, confirmed

T75 Other and unspecified effects of other external causes

Excludes1: adverse effects NEC (T78.-)
Excludes2: burns (electric) (T20-T31)

The appropriate 7th character is to be added to each code from category T75
A - initial encounter
D - subsequent encounter
S - sequela

T75.0 Effects of lightning
   Struck by lightning
   T75.00 Unspecified effects of lightning
      Struck by lightning NOS
T75.01 Shock due to being struck by lightning
T75.09 Other effects of lightning
   Use additional code for other effects of lightning

T75.1 Unspecified effects of drowning and nonfatal submersion
   Immersion
   Excludes1: specified effects of drowning- code to effects

T75.2 Effects of vibration
   T75.20 Unspecified effects of vibration
   T75.21 Pneumatic hammer syndrome
   T75.22 Traumatic vasospastic syndrome
   T75.23 Vertigo from infrasound
      Excludes1: vertigo NOS (R42)
   T75.29 Other effects of vibration

T75.3 Motion sickness
   Airsickness
   Seasickness
   Travel sickness
   Use additional external cause code to identify vehicle or type of motion (Y92.81-, Y93.5-)

T75.4 Electrocution
   Shock from electric current
   Shock from electroshock gun (taser)

T75.8 Other specified effects of external causes
   T75.81 Effects of abnormal gravitation [G] forces
   T75.82 Effects of weightlessness
   T75.89 Other specified effects of external causes

T76 Adult and child abuse, neglect and other maltreatment, suspected
   Use additional code, if applicable, to identify any associated current injury
   Excludes1: adult and child maltreatment, confirmed (T74.-)
      suspected abuse and maltreatment in pregnancy (O9A.3-, O9A.4-, O9A.5-)
      suspected adult physical abuse, ruled out (Z04.71)
      suspected adult sexual abuse, ruled out (Z04.41)
      suspected child physical abuse, ruled out (Z04.72)
      suspected child sexual abuse, ruled out (Z04.42)

The appropriate 7th character is to be added to each code from category T76
   A - initial encounter
   D - subsequent encounter
   S - sequela

T76.0 Neglect or abandonment, suspected
   T76.01 Adult neglect or abandonment, suspected
   T76.02 Child neglect or abandonment, suspected

T76.1 Physical abuse, suspected
   T76.11 Adult physical abuse, suspected
   T76.12 Child physical abuse, suspected

T76.2 Sexual abuse, suspected
   Rape, suspected
   Sexual abuse, suspected
Excludes1: alleged abuse, ruled out (Z04.7)

T76.21 Adult sexual abuse, suspected
T76.22 Child sexual abuse, suspected

T76.3 Psychological abuse, suspected
T76.31 Adult psychological abuse, suspected
T76.32 Child psychological abuse, suspected

T76.9 Unspecified maltreatment, suspected
T76.91 Unspecified adult maltreatment, suspected
T76.92 Unspecified child maltreatment, suspected

T78 Adverse effects, not elsewhere classified

Excludes2: complications of surgical and medical care NEC (T80-T88)
The appropriate 7th character is to be added to each code from category T78
A - initial encounter
D - subsequent encounter
S - sequela

T78.0 Anaphylactic reaction due to food
Anaphylactic reaction due to adverse food reaction
Anaphylactic shock or reaction due to nonpoisonous foods
Anaphylactoid reaction due to food

T78.00 Anaphylactic reaction due to unspecified food
T78.01 Anaphylactic reaction due to peanuts
T78.02 Anaphylactic reaction due to shellfish (crustaceans)
T78.03 Anaphylactic reaction due to other fish
T78.04 Anaphylactic reaction due to fruits and vegetables
T78.05 Anaphylactic reaction due to tree nuts and seeds
  Excludes1: anaphylactic reaction due to peanuts (T78.01)
T78.06 Anaphylactic reaction due to food additives
T78.07 Anaphylactic reaction due to milk and dairy products
T78.08 Anaphylactic reaction due to eggs
T78.09 Anaphylactic reaction due to other food products

T78.1 Other adverse food reactions, not elsewhere classified

Use additional code to identify the type of reaction

Excludes1: anaphylactic reaction or shock due to adverse food reaction (T78.0-)
anaphylactic reaction due to food (T78.0-)
bacterial food borne intoxications (A05.-)

Excludes2: allergic and dietetic gastroenteritis and colitis (K52.2)
allergic rhinitis due to food (J30.5)
dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)
dermatitis due to ingested food (L27.2)

T78.2 Anaphylactic shock, unspecified
Allergic shock
Anaphylactic reaction
Anaphylaxis

Excludes1: anaphylactic reaction or shock due to adverse effect of correct medicinal substance properly administered (T88.6)
anaphylactic reaction or shock due to adverse food reaction (T78.0-)
anaphylactic reaction or shock due to serum (T80.5-)

T78.3 Angioneurotic edema
Allergic angioedema
Giant urticaria
Quincke's edema

Excludes1: serum urticaria (T80.6-)
urticaria (L50.-)

T78.4 Other and unspecified allergy

Excludes1: specified types of allergic reaction such as:
allergic diarrhea (K52.2)
allergic gastroenteritis and colitis (K52.2)
dermatitis (L23-L25, L27.-)
hay fever (J30.1)

T78.40 Allergy, unspecified
Allergic reaction NOS
Hypersensitivity NOS

T78.41 Arthus phenomenon
Arthus reaction

T78.49 Other allergy

T78.8 Other adverse effects, not elsewhere classified

Certain early complications of trauma (T79)

T79 Certain early complications of trauma, not elsewhere classified

Excludes2: acute respiratory distress syndrome (J80)
complications occurring during or following medical procedures (T80-T88)
complications of surgical and medical care NEC (T80-T88)
newborn respiratory distress syndrome (P22.0)

The appropriate 7th character is to be added to each code from category T79
A - initial encounter
D - subsequent encounter
S - sequela

T79.0 Air embolism (traumatic)

Excludes1: air embolism complicating abortion or ectopic or molar pregnancy (O00-O07, O08.2)
air embolism complicating pregnancy, childbirth and the puerperium (O88.0)
air embolism following infusion, transfusion, and therapeutic injection (T80.0)
air embolism following procedure NEC (T81.7-)

T79.1 Fat embolism (traumatic)

Excludes1: fat embolism complicating:
abortion or ectopic or molar pregnancy (O00-O07, O08.2)
pregnancy, childbirth and the puerperium (O88.8)

T79.2 Traumatic secondary and recurrent hemorrhage and seroma

T79.4 Traumatic shock
Shock (immediate) (delayed) following injury

Excludes1: anaphylactic shock due to adverse food reaction (T78.0-)
anaphylactic shock due to correct medicinal substance properly administered (T88.6)
anaphylactic shock due to serum (T80.5-)
anaphylactic shock NOS (T78.2)
anesthetic shock (T88.2)
electric shock (T75.4)
nontraumatic shock NEC (R57.-)
obstetric shock (O75.1)
postprocedural shock (T81.1-)
septic shock (R65.21)
shock complicating abortion or ectopic or molar pregnancy (O00-O07, O08.3)
shock due to lightning (T75.01)
shock NOS (R57.9)

T79.5 Traumatic anuria
Crush syndrome
Renal failure following crushing

T79.6 Traumatic ischemia of muscle
Traumatic rhabdomyolysis
Volkmann's ischemic contracture
Excludes2: anterior tibial syndrome (M76.8)
compartment syndrome (traumatic) (T79.A-)
ontraumatic ischemia of muscle (M62.2-)

T79.7 Traumatic subcutaneous emphysema
Excludes1: emphysema NOS (J43)
emphysema (subcutaneous) resulting from a procedure (T81.82)

T79.A Traumatic compartment syndrome
Excludes1: fibromyalgia (M79.7)
nontraumatic compartment syndrome (M79.A-)
traumatic ischemic infarction of muscle (T79.6)

T79.A0 Compartment syndrome, unspecified
Compartment syndrome NOS

T79.A1 Traumatic compartment syndrome of upper extremity
Traumatic compartment syndrome of shoulder, arm, forearm, wrist, hand, and fingers
T79.A11 Traumatic compartment syndrome of right upper extremity
T79.A12 Traumatic compartment syndrome of left upper extremity
T79.A19 Traumatic compartment syndrome of unspecified upper extremity

T79.A2 Traumatic compartment syndrome of lower extremity
Traumatic compartment syndrome of hip, buttock, thigh, leg, foot, and toes
T79.A21 Traumatic compartment syndrome of right lower extremity
T79.A22 Traumatic compartment syndrome of left lower extremity
T79.A29 Traumatic compartment syndrome of unspecified lower extremity

T79.A3 Traumatic compartment syndrome of abdomen

T79.A9 Traumatic compartment syndrome of other sites

T79.8 Other early complications of trauma

T79.9 Unspecified early complication of trauma

Complications of surgical and medical care, not elsewhere classified (T80-T88)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Use additional code(s) to identify the specified condition resulting from the complication
Use additional code to identify devices involved and details of circumstances (Y62-Y82)
Excludes2: any encounters with medical care for postprocedural conditions in which no complications are present, such as:
artificial opening status (Z93.-)
closure of external stoma (Z43.-)
fitting and adjustment of external prosthetic device (Z44.-)
burns and corrosions from local applications and irradiation (T20-T32)
complications of surgical procedures during pregnancy, childbirth and the puerperium (O00-O9A)
mechanical complication of respirator [ventilator] (J95.850)
poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)
postprocedural fever (R50.82)
specified complications classified elsewhere, such as:
cerebrospinal fluid leak from spinal puncture (G97.0)
colostomy malfunction (K94.0-)
disorders of fluid and electrolyte imbalance (E86-E87)
functional disturbances following cardiac surgery (I97.0-I97.1)
intraoperative and postprocedural complications of specified body systems (D78.-, E36.-, E89.-, G97.3-, G97.4, H59.3-, H59.-, H95.2-, H95.3, I97.4-, I97.5, J95.6-, J95.7, K91.6-, L76.-, M96.-, N99.-)
 ostomy complications (J95.0-, K94.-, N99.5-)
postgastric surgery syndromes (K91.1)
postlaminectomy syndrome NEC (M96.1)
postmastectomy lymphedema syndrome (I97.2)
postoperative blind-loop syndrome (K91.2)
ventilator associated pneumonia (J95.851)

T80 Complications following infusion, transfusion and therapeutic injection

Includes: complications following perfusion

Excludes2: bone marrow transplant rejection (T86.01)
febrile nonhemolytic transfusion reaction (R50.84)
fluid overload due to transfusion (E87.71)
posttransfusion purpura (D69.51)
transfusion associated circulatory overload (TACO) (E87.71)
transfusion (red blood cell) associated hemochromatosis (E83.111)
transfusion related acute lung injury (TRALI) (J95.84)

The appropriate 7th character is to be added to each code from category T80
A - initial encounter
D - subsequent encounter
S - sequela

T80.0 Air embolism following infusion, transfusion and therapeutic injection

T80.1 Vascular complications following infusion, transfusion and therapeutic injection

Use additional code to identify the vascular complication

Excludes2: extravasation of vesicant agent (T80.81-)
infiltration of vesicant agent (T80.81-)
vascular complications specified as due to prosthetic devices, implants and grafts (T82.8-, T83.8, T84.8-, T85.8)
postprocedural vascular complications (T81.7-)

T80.2 Infections following infusion, transfusion and therapeutic injection

Use additional code to identify the specific infection, such as:
sepsis (A41.9)

Use additional code (R65.2-) to identify severe sepsis, if applicable

Excludes2: infections specified as due to prosthetic devices, implants and grafts (T82.6-T82.7, T83.5-T83.6, T84.5-T84.7, T85.7)
postprocedural infections (T81.4)

T80.21 Infection due to central venous catheter

T80.211 Bloodstream infection due to central venous catheter
Catheter-related bloodstream infection (CRBSI) NOS
Central line-associated bloodstream infection (CLABSI)
Bloodstream infection due to Hickman catheter
Bloodstream infection due to peripherally inserted central catheter (PICC)
Bloodstream infection due to portacath (port-a-cath)
Bloodstream infection due to triple lumen catheter
Bloodstream infection due to umbilical venous catheter

T80.212 Local infection due to central venous catheter
Exit or insertion site infection
Local infection due to Hickman catheter
Local infection due to peripherally inserted central catheter (PICC)
Local infection due to portacath (port-a-cath)
Local infection due to triple lumen catheter
Local infection due to umbilical venous catheter
Port or reservoir infection
Tunnel infection

**T80.218 Other infection due to central venous catheter**
Other central line-associated infection
Other infection due to Hickman catheter
Other infection due to peripherally inserted central catheter (PICC)
Other infection due to portacath (port-a-cath)
Other infection due to triple lumen catheter
Other infection due to umbilical venous catheter

**T80.219 Unspecified infection due to central venous catheter**
Central line-associated infection NOS
Unspecified infection due to Hickman catheter
Unspecified infection due to peripherally inserted central catheter (PICC)
Unspecified infection due to portacath (port-a-cath)
Unspecified infection due to triple lumen catheter
Unspecified infection due to umbilical venous catheter

**T80.22 Acute infection following transfusion, infusion, or injection of blood and blood products**

**T80.29 Infection following other infusion, transfusion and therapeutic injection**

**T80.3 ABO incompatibility reaction due to transfusion of blood or blood products**
Excludes1: minor blood group antigens reactions (Duffy) (E) (K(eIl)) (Kidd) (Lewis) (M) (N) (P) (S) (T80.A)

**T80.30 ABO incompatibility reaction due to transfusion of blood or blood products, unspecified**
ABO incompatibility blood transfusion NOS
Reaction to ABO incompatibility from transfusion NOS

**T80.31 ABO incompatibility with hemolytic transfusion reaction**

**T80.310 ABO incompatibility with acute hemolytic transfusion reaction**
ABO incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion
Acute hemolytic transfusion reaction (AHTR) due to ABO incompatibility

**T80.311 ABO incompatibility with delayed hemolytic transfusion reaction**
ABO incompatibility with hemolytic transfusion reaction 24 hours or more after transfusion
Delayed hemolytic transfusion reaction (DHTR) due to ABO incompatibility

**T80.319 ABO incompatibility with hemolytic transfusion reaction, unspecified**
ABO incompatibility with hemolytic transfusion reaction at unspecified time after transfusion
Hemolytic transfusion reaction (HTR) due to ABO incompatibility NOS

**T80.39 Other ABO incompatibility reaction due to transfusion of blood or blood products**
Delayed serologic transfusion reaction (DSTR) from ABO incompatibility
Other ABO incompatible blood transfusion
Other reaction to ABO incompatible blood transfusion

**T80.4 Rh incompatibility reaction due to transfusion of blood or blood products**
Reaction due to incompatibility of Rh antigens (C) (c) (D) (E) (e)

**T80.40 Rh incompatibility reaction due to transfusion of blood or blood products, unspecified**
Reaction due to Rh factor in transfusion NOS
Rh incompatible blood transfusion NOS

**T80.41 Rh incompatibility with hemolytic transfusion reaction**

**T80.410 Rh incompatibility with acute hemolytic transfusion reaction**
Acute hemolytic transfusion reaction (AHTR) due to Rh incompatibility
Rh incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion

T80.411 Rh incompatibility with delayed hemolytic transfusion reaction
Delayed hemolytic transfusion reaction (DHTR) due to Rh incompatibility
Rh incompatibility with hemolytic transfusion reaction 24 hours or more after transfusion

T80.419 Rh incompatibility with hemolytic transfusion reaction, unspecified
Rh incompatibility with hemolytic transfusion reaction at unspecified time after transfusion
Hemolytic transfusion reaction (HTR) due to Rh incompatibility NOS

T80.49 Other Rh incompatibility reaction due to transfusion of blood or blood products
Delayed serologic transfusion reaction (DSTR) from Rh incompatibility
Other reaction to Rh incompatible blood transfusion

T80.A Non-ABO incompatibility reaction due to transfusion of blood or blood products
Reaction due to incompatibility of minor antigens (Duffy) (Kell) (Kidd) (Lewis) (M) (N) (P) (S)

T80.A0 Non-ABO incompatibility reaction due to transfusion of blood or blood products, unspecified
Non-ABO antigen incompatibility reaction from transfusion NOS

T80.A1 Non-ABO incompatibility with hemolytic transfusion reaction

T80.A10 Non-ABO incompatibility with acute hemolytic transfusion reaction
Acute hemolytic transfusion reaction (AHTR) due to non-ABO incompatibility
Non-ABO incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion

T80.A11 Non-ABO incompatibility with delayed hemolytic transfusion reaction
Delayed hemolytic transfusion reaction (DHTR) due to non-ABO incompatibility
Non-ABO incompatibility with hemolytic transfusion reaction 24 or more hours after transfusion

T80.A19 Non-ABO incompatibility with hemolytic transfusion reaction, unspecified
Hemolytic transfusion reaction (HTR) due to non-ABO incompatibility NOS
Non-ABO incompatibility with hemolytic transfusion reaction at unspecified time after transfusion

T80.A9 Other non-ABO incompatibility reaction due to transfusion of blood or blood products
Delayed serologic transfusion reaction (DSTR) from non-ABO incompatibility
Other reaction to non-ABO incompatible blood transfusion

T80.5 Anaphylactic reaction due to serum
Allergic shock due to serum
Anaphylactic shock due to serum
Anaphylactoid reaction due to serum
Anaphylaxis due to serum

Excludes1: ABO incompatibility reaction due to transfusion of blood or blood products (T80.3-)
allergic reaction or shock NOS (T78.2)
anaphylactic reaction or shock NOS (T78.2)
anaphylactic reaction or shock due to adverse effect of correct medicinal substance properly administered (T88.6)
other serum reaction (T80.6-)

T80.51 Anaphylactic reaction due to administration of blood and blood products

T80.52 Anaphylactic reaction due to vaccination

T80.59 Anaphylactic reaction due to other serum

T80.6 Other serum reactions
Intoxication by serum
Protein sickness
Serum rash
Serum sickness
Serum urticaria
Excludes2: serum hepatitis (B16.-)

T80.61 Other serum reaction due to administration of blood and blood products
T80.62 Other serum reaction due to vaccination
T80.69 Other serum reaction due to other serum

T80.8 Other complications following infusion, transfusion and therapeutic injection

T80.81 Extravasation of vesicant agent
Infiltration of vesicant agent
T80.810 Extravasation of vesicant antineoplastic chemotherapy
Infiltration of vesicant antineoplastic chemotherapy
T80.818 Extravasation of other vesicant agent
Infiltration of other vesicant agent

T80.89 Other complications following infusion, transfusion and therapeutic injection
Delayed serologic transfusion reaction (DSTR), unspecified incompatibility
Use additional code to identify graft-versus-host reaction, if applicable, (D89.81-)

T80.9 Unspecified complication following infusion, transfusion and therapeutic injection

T80.90 Unspecified complication following infusion and therapeutic injection

T80.91 Hemolytic transfusion reaction, unspecified incompatibility
Excludes1: ABO incompatibility with hemolytic transfusion reaction (T80.31-)
Non-ABO incompatibility with hemolytic transfusion reaction (T80.A1-)
Rh incompatibility with hemolytic transfusion reaction (T80.41-)

T80.910 Acute hemolytic transfusion reaction, unspecified incompatibility
T80.911 Delayed hemolytic transfusion reaction, unspecified incompatibility
T80.919 Hemolytic transfusion reaction, unspecified incompatibility, unspecified as acute or delayed
Hemolytic transfusion reaction NOS

T80.92 Unspecified transfusion reaction
Transfusion reaction NOS

T81 Complications of procedures, not elsewhere classified

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes2: complications following immunization (T88.0-T88.1)
combinations following infusion, transfusion and therapeutic injection (T80.-)
combinations of transplanted organs and tissue (T86.-)
specified complications classified elsewhere, such as:
complication of prosthetic devices, implants and grafts (T82-T85)
dermatitis due to drugs and medicaments (L23.3, L24.4, L25.1, L27.0-L27.1)
derosseous dental implant failure (M27.6-)
floppy iris syndrome (IFIS) (intraoperative) H21.81
intraoperative and postprocedural complications of specific body system (D78.-, E36.-, E89.-, G97.3-,
G97.4, H59.3-, H59.4, H95.2-, H95.3, I97.4-, I97.5, J95, K91.-, L76.-, M96.-, N99.-)
imiento complications (J95.0-, K94.-, N99.5-)
plateau iris syndrome (post-iridectomy) (postprocedural) H21.82
poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)

The appropriate 7th character is to be added to each code from category T81
A - initial encounter
D - subsequent encounter
S - sequela

T81.1 Postprocedural shock
Shock during or resulting from a procedure, not elsewhere classified
Excludes1: anaphylactic shock NOS (T78.2)
anaphylactic shock due to correct substance properly administered (T88.6)
anaphylactic shock due to serum (T80.5-)
anesthetic shock (T88.2)
electric shock (T75.4)
obstetric shock (O75.1)
septic shock (R65.21)
shock following abortion or ectopic or molar pregnancy (O00-O07, O08.3)
traumatic shock (T79.4)

T81.10 Postprocedural shock unspecified
Collapse NOS during or resulting from a procedure, not elsewhere classified
Postprocedural failure of peripheral circulation
Postprocedural shock NOS

T81.11 Postprocedural cardiogenic shock

T81.12 Postprocedural septic shock
Postprocedural endotoxic shock during or resulting from a procedure, not elsewhere classified
Postprocedural gram-negative shock during or resulting from a procedure, not elsewhere classified
Code first underlying infection
Use additional code, to identify any associated acute organ dysfunction, if applicable

T81.19 Other postprocedural shock
Postprocedural hypovolemic shock

T81.3 Disruption of wound, not elsewhere classified
Disruption of any suture materials or other closure methods
Excludes1: breakdown (mechanical) of permanent sutures (T85.612)
displacement of permanent sutures (T85.622)
disruption of cesarean delivery wound (O90.0)
disruption of perineal obstetric wound (O90.1)
mechanical complication of permanent sutures NEC (T85.692)

T81.30 Disruption of wound, unspecified
Disruption of wound NOS

T81.31 Disruption of external operation (surgical) wound, not elsewhere classified
Dehiscence of operation wound NOS
Disruption of operation wound NOS
Disruption or dehiscence of closure of cornea
Disruption or dehiscence of closure of mucosa
Disruption or dehiscence of closure of skin and subcutaneous tissue
Full-thickness skin disruption or dehiscence
Superficial disruption or dehiscence of operation wound
Excludes1: dehiscence of amputation stump (T87.81)

T81.32 Disruption of internal operation (surgical) wound, not elsewhere classified
Deep disruption or dehiscence of operation wound NOS
Disruption or dehiscence of closure of internal organ or other internal tissue
Disruption or dehiscence of closure of muscle or muscle flap
Disruption or dehiscence of closure of ribs or rib cage
Disruption or dehiscence of closure of skull or craniotomy
Disruption or dehiscence of closure of sternum or sternotomy
Disruption or dehiscence of closure of tendon or ligament
Disruption or dehiscence of closure of superficial or muscular fascia

T81.33 Disruption of traumatic injury wound repair
Disruption or dehiscence of closure of traumatic laceration (external) (internal)

T81.4 Infection following a procedure
Intra-abdominal abscess following a procedure
Postprocedural infection, not elsewhere classified
Sepsis following a procedure
Stitch abscess following a procedure
Subphrenic abscess following a procedure
Wound abscess following a procedure

**Use additional** code to identify infection
**Use additional** code (R65.2-) to identify severe sepsis, if applicable

**Excludes1:**
- obstetric surgical wound infection (O86.0)
- postprocedural fever NOS (R50.82)
- postprocedural retroperitoneal abscess (K68.11)

**Excludes2:**
- bleb associated endophthalmitis (H59.4-)
- infection due to infusion, transfusion and therapeutic injection (T80.2-)
- infection due to prosthetic devices, implants and grafts (T82.6-T82.7, T83.5-T83.6, T84.5-T84.7, T85.7)

**T81.5 Complications of foreign body accidentally left in body following procedure**

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<thead>
<tr>
<th>T81.50</th>
<th>Unspecified complication of foreign body accidentally left in body following procedure</th>
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<td>T81.500</td>
<td>Unspecified complication of foreign body accidentally left in body following surgical operation</td>
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<tr>
<td>T81.501</td>
<td>Unspecified complication of foreign body accidentally left in body following infusion or transfusion</td>
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<td>T81.502</td>
<td>Unspecified complication of foreign body accidentally left in body following kidney dialysis</td>
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<td>T81.503</td>
<td>Unspecified complication of foreign body accidentally left in body following injection or immunization</td>
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<td>T81.504</td>
<td>Unspecified complication of foreign body accidentally left in body following endoscopic examination</td>
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<td>T81.505</td>
<td>Unspecified complication of foreign body accidentally left in body following heart catheterization</td>
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<td>T81.506</td>
<td>Unspecified complication of foreign body accidentally left in body following aspiration, puncture or other catheterization</td>
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<tr>
<td>T81.507</td>
<td>Unspecified complication of foreign body accidentally left in body following removal of catheter or packing</td>
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<tr>
<td>T81.508</td>
<td>Unspecified complication of foreign body accidentally left in body following other procedure</td>
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<tr>
<td>T81.509</td>
<td>Unspecified complication of foreign body accidentally left in body following unspecified procedure</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>T81.51</th>
<th>Adhesions due to foreign body accidentally left in body following procedure</th>
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</thead>
<tbody>
<tr>
<td>T81.510</td>
<td>Adhesions due to foreign body accidentally left in body following surgical operation</td>
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<tr>
<td>T81.511</td>
<td>Adhesions due to foreign body accidentally left in body following infusion or transfusion</td>
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<td>T81.512</td>
<td>Adhesions due to foreign body accidentally left in body following kidney dialysis</td>
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<tr>
<td>T81.513</td>
<td>Adhesions due to foreign body accidentally left in body following injection or immunization</td>
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<td>T81.514</td>
<td>Adhesions due to foreign body accidentally left in body following endoscopic examination</td>
</tr>
<tr>
<td>T81.515</td>
<td>Adhesions due to foreign body accidentally left in body following heart catheterization</td>
</tr>
<tr>
<td>T81.516</td>
<td>Adhesions due to foreign body accidentally left in body following aspiration, puncture or other catheterization</td>
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</table>
T81.517 Adhesions due to foreign body accidentally left in body following removal of catheter or packing
T81.518 Adhesions due to foreign body accidentally left in body following other procedure
T81.519 Adhesions due to foreign body accidentally left in body following unspecified procedure
T81.52 Obstruction due to foreign body accidentally left in body following procedure
T81.520 Obstruction due to foreign body accidentally left in body following surgical operation
T81.521 Obstruction due to foreign body accidentally left in body following infusion or transfusion
T81.522 Obstruction due to foreign body accidentally left in body following kidney dialysis
T81.523 Obstruction due to foreign body accidentally left in body following injection or immunization
T81.524 Obstruction due to foreign body accidentally left in body following endoscopic examination
T81.525 Obstruction due to foreign body accidentally left in body following heart catheterization
T81.526 Obstruction due to foreign body accidentally left in body following aspiration, puncture or other catheterization
T81.527 Obstruction due to foreign body accidentally left in body following removal of catheter or packing
T81.528 Obstruction due to foreign body accidentally left in body following other procedure
T81.529 Obstruction due to foreign body accidentally left in body following unspecified procedure
T81.53 Perforation due to foreign body accidentally left in body following procedure
T81.530 Perforation due to foreign body accidentally left in body following surgical operation
T81.531 Perforation due to foreign body accidentally left in body following infusion or transfusion
T81.532 Perforation due to foreign body accidentally left in body following kidney dialysis
T81.533 Perforation due to foreign body accidentally left in body following injection or immunization
T81.534 Perforation due to foreign body accidentally left in body following endoscopic examination
T81.535 Perforation due to foreign body accidentally left in body following heart catheterization
T81.536 Perforation due to foreign body accidentally left in body following aspiration, puncture or other catheterization
T81.537 Perforation due to foreign body accidentally left in body following removal of catheter or packing
T81.538 Perforation due to foreign body accidentally left in body following other procedure
T81.539 Perforation due to foreign body accidentally left in body following unspecified procedure
T81.59 Other complications of foreign body accidentally left in body following procedure
Excludes2: obstruction or perforation due to prosthetic devices and implants intentionally left in body (T82.0-T82.5, T83.0-T83.4, T83.7, T84.0-T84.4, T85.0-T85.6)
T81.590 Other complications of foreign body accidentally left in body following surgical operation
T81.591 Other complications of foreign body accidentally left in body following infusion or transfusion
T81.592 Other complications of foreign body accidentally left in body following kidney dialysis
T81.593 Other complications of foreign body accidentally left in body following injection or immunization
T81.594 Other complications of foreign body accidentally left in body following endoscopic examination
T81.595 Other complications of foreign body accidentally left in body following heart catheterization
T81.596 Other complications of foreign body accidentally left in body following aspiration, puncture or other catheterization
T81.597 Other complications of foreign body accidentally left in body following removal of catheter or packing
T81.598 Other complications of foreign body accidentally left in body following other procedure
T81.599 Other complications of foreign body accidentally left in body following unspecified procedure

T81.6 Acute reaction to foreign substance accidentally left during a procedure
Excludes2: complications of foreign body accidentally left in body cavity or operation wound following procedure (T81.5-)

T81.60 Unspecified acute reaction to foreign substance accidentally left during a procedure
T81.61 Aseptic peritonitis due to foreign substance accidentally left during a procedure
Chemical peritonitis

T81.69 Other acute reaction to foreign substance accidentally left during a procedure

T81.7 Vascular complications following a procedure, not elsewhere classified
Air embolism following procedure NEC
Phlebitis or thrombophlebitis resulting from a procedure
Excludes1: embolism complicating abortion or ectopic or molar pregnancy (O00-O07, O08.2)
embolism complicating pregnancy, childbirth and the puerperium (O88.-)
traumatic embolism (T79.0)
Excludes2: embolism due to prosthetic devices, implants and grafts (T82.8-, T83.8, T84.8-, T85.8)
embolism following infusion, transfusion and therapeutic injection (T80.0)

T81.71 Complication of artery following a procedure, not elsewhere classified
T81.710 Complication of mesenteric artery following a procedure, not elsewhere classified
T81.711 Complication of renal artery following a procedure, not elsewhere classified
T81.718 Complication of other artery following a procedure, not elsewhere classified
T81.719 Complication of unspecified artery following a procedure, not elsewhere classified

T81.72 Complication of vein following a procedure, not elsewhere classified

T81.8 Other complications of procedures, not elsewhere classified
Excludes2: hypothermia following anesthesia (T88.51)
malignant hyperpyrexia due to anesthesia (T88.3)

T81.81 Complication of inhalation therapy
T81.82 Emphysema (subcutaneous) resulting from a procedure
T81.83 Persistent postprocedural fistula
T81.89 Other complications of procedures, not elsewhere classified
Use additional code to specify complication, such as:
postprocedural delirium (F05)

T81.9 Unspecified complication of procedure

T82 Complications of cardiac and vascular prosthetic devices, implants and grafts
Excludes2: failure and rejection of transplanted organs and tissue (T86.-)
The appropriate 7th character is to be added to each code from category T82
A - initial encounter
D - subsequent encounter
S - sequela

T82.0 Mechanical complication of heart valve prosthesis
Mechanical complication of artificial heart valve
Excludes1: mechanical complication of biological heart valve graft (T82.22-)

T82.01 Breakdown (mechanical) of heart valve prosthesis

T82.02 Displacement of heart valve prosthesis
Malposition of heart valve prosthesis

T82.03 Leakage of heart valve prosthesis

T82.09 Other mechanical complication of heart valve prosthesis
Obstruction (mechanical) of heart valve prosthesis
Perforation of heart valve prosthesis
Protrusion of heart valve prosthesis

T82.1 Mechanical complication of cardiac electronic device

T82.11 Breakdown (mechanical) of cardiac electronic device

T82.12 Displacement of cardiac electronic device
Malposition of cardiac electronic device

T82.19 Other mechanical complication of cardiac electronic device
Leakage of cardiac electronic device
Obstruction of cardiac electronic device
Perforation of cardiac electronic device
Protrusion of cardiac electronic device

T82.2 Mechanical complication of coronary artery bypass graft and biological heart valve graft
Excludes1: mechanical complication of artificial heart valve prosthesis (T82.0-)

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T82.21 Mechanical complication of coronary artery bypass graft
  T82.211 Breakdown (mechanical) of coronary artery bypass graft
  T82.212 Displacement of coronary artery bypass graft
      Malposition of coronary artery bypass graft
  T82.213 Leakage of coronary artery bypass graft
  T82.218 Other mechanical complication of coronary artery bypass graft
      Obstruction, mechanical of coronary artery bypass graft
      Perforation of coronary artery bypass graft
      Protrusion of coronary artery bypass graft

T82.22 Mechanical complication of biological heart valve graft
  T82.221 Breakdown (mechanical) of biological heart valve graft
  T82.222 Displacement of biological heart valve graft
      Malposition of biological heart valve graft
  T82.223 Leakage of biological heart valve graft
  T82.228 Other mechanical complication of biological heart valve graft
      Obstruction of biological heart valve graft
      Perforation of biological heart valve graft
      Protrusion of biological heart valve graft

T82.3 Mechanical complication of other vascular grafts
  T82.31 Breakdown (mechanical) of other vascular grafts
      T82.310 Breakdown (mechanical) of aortic (bifurcation) graft (replacement)
      T82.311 Breakdown (mechanical) of carotid arterial graft (bypass)
      T82.312 Breakdown (mechanical) of femoral arterial graft (bypass)
      T82.318 Breakdown (mechanical) of other vascular grafts
      T82.319 Breakdown (mechanical) of unspecified vascular grafts
  T82.32 Displacement of other vascular grafts
      Malposition of other vascular grafts
      T82.320 Displacement of aortic (bifurcation) graft (replacement)
      T82.321 Displacement of carotid arterial graft (bypass)
      T82.322 Displacement of femoral arterial graft (bypass)
      T82.328 Displacement of other vascular grafts
      T82.329 Displacement of unspecified vascular grafts
  T82.33 Leakage of other vascular grafts
      T82.330 Leakage of aortic (bifurcation) graft (replacement)
      T82.331 Leakage of carotid arterial graft (bypass)
      T82.332 Leakage of femoral arterial graft (bypass)
      T82.338 Leakage of other vascular grafts
      T82.339 Leakage of unspecified vascular graft
  T82.39 Other mechanical complication of other vascular grafts
      Obstruction (mechanical) of other vascular grafts
      Perforation of other vascular grafts
      Protrusion of other vascular grafts
      T82.390 Other mechanical complication of aortic (bifurcation) graft (replacement)
      T82.391 Other mechanical complication of carotid arterial graft (bypass)
T82.392 Other mechanical complication of femoral arterial graft (bypass)
T82.398 Other mechanical complication of other vascular grafts
T82.399 Other mechanical complication of unspecified vascular grafts

**T82.4 Mechanical complication of vascular dialysis catheter**
Mechanical complication of hemodialysis catheter

*Excludes1:* mechanical complication of intraperitoneal dialysis catheter (T85.62)

T82.41 Breakdown (mechanical) of vascular dialysis catheter
T82.42 Displacement of vascular dialysis catheter
  Malposition of vascular dialysis catheter
T82.43 Leakage of vascular dialysis catheter

**T82.49 Other complication of vascular dialysis catheter**
Obstruction (mechanical) of vascular dialysis catheter
Perforation of vascular dialysis catheter
Protrusion of vascular dialysis catheter

**T82.5 Mechanical complication of other cardiac and vascular devices and implants**

*Excludes2:* mechanical complication of epidural and subdural infusion catheter (T85.61)

T82.51 Breakdown (mechanical) of other cardiac and vascular devices and implants
  T82.510 Breakdown (mechanical) of surgically created arteriovenous fistula
  T82.511 Breakdown (mechanical) of surgically created arteriovenous shunt
  T82.512 Breakdown (mechanical) of artificial heart
  T82.513 Breakdown (mechanical) of balloon (counterpulsation) device
  T82.514 Breakdown (mechanical) of infusion catheter
  T82.515 Breakdown (mechanical) of umbrella device
  T82.518 Breakdown (mechanical) of other cardiac and vascular devices and implants
  T82.519 Breakdown (mechanical) of unspecified cardiac and vascular devices and implants

T82.52 Displacement of other cardiac and vascular devices and implants
  Malposition of other cardiac and vascular devices and implants
  T82.520 Displacement of surgically created arteriovenous fistula
  T82.521 Displacement of surgically created arteriovenous shunt
  T82.522 Displacement of artificial heart
  T82.523 Displacement of balloon (counterpulsation) device
  T82.524 Displacement of infusion catheter
  T82.525 Displacement of umbrella device
  T82.528 Displacement of other cardiac and vascular devices and implants
  T82.529 Displacement of unspecified cardiac and vascular devices and implants

T82.53 Leakage of other cardiac and vascular devices and implants
  T82.530 Leakage of surgically created arteriovenous fistula
  T82.531 Leakage of surgically created arteriovenous shunt
  T82.532 Leakage of artificial heart
  T82.533 Leakage of balloon (counterpulsation) device
  T82.534 Leakage of infusion catheter
  T82.535 Leakage of umbrella device
T82.538 Leakage of other cardiac and vascular devices and implants
T82.539 Leakage of unspecified cardiac and vascular devices and implants

T82.59 Other mechanical complication of other cardiac and vascular devices and implants
Obstruction (mechanical) of other cardiac and vascular devices and implants
Perforation of other cardiac and vascular devices and implants
Protrusion of other cardiac and vascular devices and implants
T82.590 Other mechanical complication of surgically created arteriovenous fistula
T82.591 Other mechanical complication of surgically created arteriovenous shunt
T82.592 Other mechanical complication of artificial heart
T82.593 Other mechanical complication of balloon (counterpulsation) device
T82.594 Other mechanical complication of infusion catheter
T82.595 Other mechanical complication of umbrella device
T82.598 Other mechanical complication of other cardiac and vascular devices and implants
T82.599 Other mechanical complication of unspecified cardiac and vascular devices and implants

T82.6 Infection and inflammatory reaction due to cardiac valve prosthesis
Use additional code to identify infection

T82.7 Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts
Use additional code to identify infection

T82.8 Other specified complications of cardiac and vascular prosthetic devices, implants and grafts
T82.81 Embolism of cardiac and vascular prosthetic devices, implants and grafts
T82.817 Embolism of cardiac prosthetic devices, implants and grafts
T82.818 Embolism of vascular prosthetic devices, implants and grafts
T82.82 Fibrosis of cardiac and vascular prosthetic devices, implants and grafts
T82.827 Fibrosis of cardiac prosthetic devices, implants and grafts
T82.828 Fibrosis of vascular prosthetic devices, implants and grafts
T82.83 Hemorrhage of cardiac and vascular prosthetic devices, implants and grafts
T82.837 Hemorrhage of cardiac prosthetic devices, implants and grafts
T82.838 Hemorrhage of vascular prosthetic devices, implants and grafts
T82.84 Pain from cardiac and vascular prosthetic devices, implants and grafts
T82.847 Pain from cardiac prosthetic devices, implants and grafts
T82.848 Pain from vascular prosthetic devices, implants and grafts
T82.85 Stenosis of cardiac and vascular prosthetic devices, implants and grafts
T82.857 Stenosis of cardiac prosthetic devices, implants and grafts
T82.858 Stenosis of vascular prosthetic devices, implants and grafts
T82.86 Thrombosis of cardiac and vascular prosthetic devices, implants and grafts
T82.867 Thrombosis of cardiac prosthetic devices, implants and grafts
T82.868 Thrombosis of vascular prosthetic devices, implants and grafts
T82.89 Other specified complication of cardiac and vascular prosthetic devices, implants and grafts
T82.897 Other specified complication of cardiac prosthetic devices, implants and grafts
T82.898 Other specified complication of vascular prosthetic devices, implants and grafts
T82.9  Unspecified complication of cardiac and vascular prosthetic device, implant and graft

T83  Complications of genitourinary prosthetic devices, implants and grafts

Excludes2: failure and rejection of transplanted organs and tissue (T86.-)

The appropriate 7th character is to be added to each code from category T83
  A - initial encounter
  D - subsequent encounter
  S - sequela

T83.0  Mechanical complication of urinary (indwelling) catheter

Excludes2: complications of stoma of urinary tract (N99.5-)

T83.01  Breakdown (mechanical) of urinary (indwelling) catheter
  T83.010  Breakdown (mechanical) of cystostomy catheter
  T83.018  Breakdown (mechanical) of other indwelling urethral catheter

T83.02  Displacement of urinary (indwelling) catheter
  Malposition of urinary (indwelling) catheter
  T83.020  Displacement of cystostomy catheter
  T83.028  Displacement of other indwelling urethral catheter

T83.03  Leakage of urinary (indwelling) catheter
  T83.030  Leakage of cystostomy catheter
  T83.038  Leakage of other indwelling urethral catheter

T83.09  Other mechanical complication of urinary (indwelling) catheter
  Obstruction (mechanical) of urinary (indwelling) catheter
  Perforation of urinary (indwelling) catheter
  Protrusion of urinary (indwelling) catheter
  T83.090  Other mechanical complication of cystostomy catheter
  T83.098  Other mechanical complication of other indwelling urethral catheter

T83.1  Mechanical complication of other urinary devices and implants

T83.11  Breakdown (mechanical) of other urinary devices and implants
  T83.110  Breakdown (mechanical) of urinary electronic stimulator device
  T83.111  Breakdown (mechanical) of urinary sphincter implant
  T83.112  Breakdown (mechanical) of urinary stent
  T83.118  Breakdown (mechanical) of other urinary devices and implants

T83.12  Displacement of other urinary devices and implants
  Malposition of other urinary devices and implants
  T83.120  Displacement of urinary electronic stimulator device
  T83.121  Displacement of urinary sphincter implant
  T83.122  Displacement of urinary stent
  T83.128  Displacement of other urinary devices and implants

T83.19  Other mechanical complication of other urinary devices and implants
  Leakage of other urinary devices and implants
  Obstruction (mechanical) of other urinary devices and implants
  Perforation of other urinary devices and implants
  Protrusion of other urinary devices and implants
  T83.190  Other mechanical complication of urinary electronic stimulator device
  T83.191  Other mechanical complication of urinary sphincter implant
T83.192 Other mechanical complication of urinary stent
T83.198 Other mechanical complication of other urinary devices and implants

T83.2 Mechanical complication of graft of urinary organ
    T83.21 Breakdown (mechanical) of graft of urinary organ
    T83.22 Displacement of graft of urinary organ
        Malposition of graft of urinary organ
    T83.23 Leakage of graft of urinary organ
    T83.29 Other mechanical complication of graft of urinary organ
        Obstruction (mechanical) of graft of urinary organ
        Perforation of graft of urinary organ
        Protrusion of graft of urinary organ

T83.3 Mechanical complication of intrauterine contraceptive device
    T83.31 Breakdown (mechanical) of intrauterine contraceptive device
    T83.32 Displacement of intrauterine contraceptive device
        Malposition of intrauterine contraceptive device
    T83.39 Other mechanical complication of intrauterine contraceptive device
        Leakage of intrauterine contraceptive device
        Obstruction (mechanical) of intrauterine contraceptive device
        Perforation of intrauterine contraceptive device
        Protrusion of intrauterine contraceptive device

T83.4 Mechanical complication of other prosthetic devices, implants and grafts of genital tract
    T83.41 Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract
        T83.410 Breakdown (mechanical) of penile (implanted) prosthesis
        T83.418 Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract
    T83.42 Displacement of other prosthetic devices, implants and grafts of genital tract
        Malposition of other prosthetic devices, implants and grafts of genital tract
        T83.420 Displacement of penile (implanted) prosthesis
        T83.428 Displacement of other prosthetic devices, implants and grafts of genital tract
    T83.49 Other mechanical complication of other prosthetic devices, implants and grafts of genital tract
        Leakage of other prosthetic devices, implants and grafts of genital tract
        Obstruction, mechanical of other prosthetic devices, implants and grafts of genital tract
        Perforation of other prosthetic devices, implants and grafts of genital tract
        Protrusion of other prosthetic devices, implants and grafts of genital tract
        T83.490 Other mechanical complication of penile (implanted) prosthesis
        T83.498 Other mechanical complication of other prosthetic devices, implants and grafts of genital tract

T83.5 Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system
    Use additional code to identify infection
    T83.51 Infection and inflammatory reaction due to indwelling urinary catheter
        Excludes2: complications of stoma of urinary tract (N99.5-)
    T83.59 Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system

T83.6 Infection and inflammatory reaction due to prosthetic device, implant and graft in genital tract
    Use additional code to identify infection

T83.7 Complications due to implanted mesh and other prosthetic materials
T83.71 Erosion of implanted mesh and other prosthetic materials to surrounding organ or tissue
  T83.711 Erosion of implanted vaginal mesh and other prosthetic materials to surrounding organ or tissue
  Erosion of implanted vaginal mesh and other prosthetic materials into pelvic floor muscles
  T83.718 Erosion of other implanted mesh and other prosthetic materials to surrounding organ or tissue

T83.72 Exposure of implanted mesh and other prosthetic materials into surrounding organ or tissue
  T83.721 Exposure of implanted vaginal mesh and other prosthetic materials into vagina
  Exposure of implanted vaginal mesh and other prosthetic materials through vaginal wall
  T83.728 Exposure of other implanted mesh and other prosthetic materials to surrounding organ or tissue

T83.8 Other specified complications of genitourinary prosthetic devices, implants and grafts
  T83.81 Embolism of genitourinary prosthetic devices, implants and grafts
  T83.82 Fibrosis of genitourinary prosthetic devices, implants and grafts
  T83.83 Hemorrhage of genitourinary prosthetic devices, implants and grafts
  T83.84 Pain from genitourinary prosthetic devices, implants and grafts
  T83.85 Stenosis of genitourinary prosthetic devices, implants and grafts
  T83.86 Thrombosis of genitourinary prosthetic devices, implants and grafts
  T83.89 Other specified complication of genitourinary prosthetic devices, implants and grafts

T83.9 Unspecified complication of genitourinary prosthetic device, implant and graft

T84 Complications of internal orthopedic prosthetic devices, implants and grafts
  Excludes2: failure and rejection of transplanted organs and tissues (T86.-)
  fracture of bone following insertion of orthopedic implant, joint prosthesis or bone plate (M96.6)

The appropriate 7th character is to be added to each code from category T84
  A - initial encounter
  D - subsequent encounter
  S - sequela

T84.0 Mechanical complication of internal joint prosthesis
  T84.01 Broken internal joint prosthesis
     Breakage (fracture) of prosthetic joint
     Broken prosthetic joint implant
     Excludes1: periprosthetic joint implant fracture (T84.04)
  T84.010 Broken internal right hip prosthesis
  T84.011 Broken internal left hip prosthesis
  T84.012 Broken internal right knee prosthesis
  T84.013 Broken internal left knee prosthesis
  T84.018 Broken internal joint prosthesis, other site
     Use additional code to identify the joint (Z96.6-)
  T84.019 Broken internal joint prosthesis, unspecified site

T84.02 Dislocation of internal joint prosthesis
  Instability of internal joint prosthesis
  Subluxation of internal joint prosthesis
  T84.020 Dislocation of internal right hip prosthesis
  T84.021 Dislocation of internal left hip prosthesis
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<tr>
<td>T84.023</td>
<td>Instability of internal left knee prosthesis</td>
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<tr>
<td>T84.028</td>
<td>Dislocation of other internal joint prosthesis</td>
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<td>T84.029</td>
<td>Dislocation of unspecified internal joint prosthesis</td>
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<tr>
<td>T84.03</td>
<td>Mechanical loosening of internal prosthetic joint</td>
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<tr>
<td>T84.030</td>
<td>Mechanical loosening of internal right hip prosthetic joint</td>
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<td>T84.031</td>
<td>Mechanical loosening of internal left hip prosthetic joint</td>
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<td>T84.032</td>
<td>Mechanical loosening of internal right knee prosthetic joint</td>
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<td>T84.033</td>
<td>Mechanical loosening of internal left knee prosthetic joint</td>
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<td>T84.038</td>
<td>Mechanical loosening of other internal prosthetic joint</td>
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<td>T84.039</td>
<td>Mechanical loosening of unspecified internal prosthetic joint</td>
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<tr>
<td>T84.04</td>
<td>Periprosthetic fracture around internal prosthetic joint</td>
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<tr>
<td>T84.040</td>
<td>Periprosthetic fracture around internal prosthetic right hip joint</td>
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<tr>
<td>T84.041</td>
<td>Periprosthetic fracture around internal prosthetic left hip joint</td>
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<tr>
<td>T84.042</td>
<td>Periprosthetic fracture around internal prosthetic right knee joint</td>
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<tr>
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<td>Periprosthetic fracture around internal prosthetic left knee joint</td>
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<td>Periprosthetic fracture around unspecified internal prosthetic joint</td>
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<td>T84.05</td>
<td>Periprosthetic osteolysis of internal prosthetic joint</td>
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<tr>
<td>T84.050</td>
<td>Periprosthetic osteolysis of internal prosthetic right hip joint</td>
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<tr>
<td>T84.051</td>
<td>Periprosthetic osteolysis of internal prosthetic left hip joint</td>
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<td>T84.052</td>
<td>Periprosthetic osteolysis of internal prosthetic right knee joint</td>
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<td>Periprosthetic osteolysis of internal prosthetic left knee joint</td>
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<tr>
<td>T84.058</td>
<td>Periprosthetic osteolysis of other internal prosthetic joint</td>
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<tr>
<td>T84.059</td>
<td>Periprosthetic osteolysis of unspecified internal prosthetic joint</td>
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<tr>
<td>T84.06</td>
<td>Wear of articular bearing surface of internal prosthetic joint</td>
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<tr>
<td>T84.060</td>
<td>Wear of articular bearing surface of internal prosthetic right hip joint</td>
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<tr>
<td>T84.061</td>
<td>Wear of articular bearing surface of internal prosthetic left hip joint</td>
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<tr>
<td>T84.062</td>
<td>Wear of articular bearing surface of internal prosthetic right knee joint</td>
</tr>
<tr>
<td>T84.063</td>
<td>Wear of articular bearing surface of internal prosthetic left knee joint</td>
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<tr>
<td>T84.068</td>
<td>Wear of articular bearing surface of other internal prosthetic joint</td>
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<tr>
<td>T84.069</td>
<td>Wear of articular bearing surface of unspecified internal prosthetic joint</td>
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<tr>
<td>T84.09</td>
<td>Other mechanical complication of internal joint prosthesis</td>
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Prosthetic joint implant failure NOS

T84.090 Other mechanical complication of internal right hip prosthesis
T84.091 Other mechanical complication of internal left hip prosthesis
T84.092 Other mechanical complication of internal right knee prosthesis
T84.093 Other mechanical complication of internal left knee prosthesis
T84.098 Other mechanical complication of other internal joint prosthesis
  Use additional code to identify the joint (Z96.6-)
T84.099 Other mechanical complication of unspecified internal joint prosthesis

T84.1 Mechanical complication of internal fixation device of bones of limb
  Excludes2: mechanical complication of internal fixation device of bones of feet (T84.2-)
  mechanical complication of internal fixation device of bones of fingers (T84.2-)
  mechanical complication of internal fixation device of bones of hands (T84.2-)
  mechanical complication of internal fixation device of bones of toes (T84.2-)

T84.11 Breakdown (mechanical) of internal fixation device of bones of limb
  T84.110 Breakdown (mechanical) of internal fixation device of right humerus
  T84.111 Breakdown (mechanical) of internal fixation device of left humerus
  T84.112 Breakdown (mechanical) of internal fixation device of bone of right forearm
  T84.113 Breakdown (mechanical) of internal fixation device of bone of left forearm
  T84.114 Breakdown (mechanical) of internal fixation device of right femur
  T84.115 Breakdown (mechanical) of internal fixation device of left femur
  T84.116 Breakdown (mechanical) of internal fixation device of bone of right lower leg
  T84.117 Breakdown (mechanical) of internal fixation device of bone of left lower leg
  T84.119 Breakdown (mechanical) of internal fixation device of unspecified bone of limb

T84.12 Displacement of internal fixation device of bones of limb
  Malposition of internal fixation device of bones of limb
  T84.120 Displacement of internal fixation device of right humerus
  T84.121 Displacement of internal fixation device of left humerus
  T84.122 Displacement of internal fixation device of bone of right forearm
  T84.123 Displacement of internal fixation device of bone of left forearm
  T84.124 Displacement of internal fixation device of right femur
  T84.125 Displacement of internal fixation device of left femur
  T84.126 Displacement of internal fixation device of bone of right lower leg
  T84.127 Displacement of internal fixation device of bone of left lower leg
  T84.129 Displacement of internal fixation device of unspecified bone of limb

T84.19 Other mechanical complication of internal fixation device of bones of limb
  Obstruction (mechanical) of internal fixation device of bones of limb
  Perforation of internal fixation device of bones of limb
  Protrusion of internal fixation device of bones of limb
  T84.190 Other mechanical complication of internal fixation device of right humerus
  T84.191 Other mechanical complication of internal fixation device of left humerus
  T84.192 Other mechanical complication of internal fixation device of bone of right forearm
  T84.193 Other mechanical complication of internal fixation device of bone of left forearm
T84.194 Other mechanical complication of internal fixation device of right femur
T84.195 Other mechanical complication of internal fixation device of left femur
T84.196 Other mechanical complication of internal fixation device of bone of right lower leg
T84.197 Other mechanical complication of internal fixation device of bone of left lower leg
T84.199 Other mechanical complication of internal fixation device of unspecified bone of limb

T84.2 Mechanical complication of internal fixation device of other bones
T84.21 Breakdown (mechanical) of internal fixation device of other bones
  T84.210 Breakdown (mechanical) of internal fixation device of bones of hand and fingers
  T84.213 Breakdown (mechanical) of internal fixation device of bones of foot and toes
  T84.216 Breakdown (mechanical) of internal fixation device of vertebrae
  T84.218 Breakdown (mechanical) of internal fixation device of other bones

T84.22 Displacement of internal fixation device of other bones
Malposition of internal fixation device of other bones
  T84.220 Displacement of internal fixation device of bones of hand and fingers
  T84.223 Displacement of internal fixation device of bones of foot and toes
  T84.226 Displacement of internal fixation device of vertebrae
  T84.228 Displacement of internal fixation device of other bones

T84.29 Other mechanical complication of internal fixation device of other bones
Obstruction (mechanical) of internal fixation device of other bones
Perforation of internal fixation device of other bones
Protrusion of internal fixation device of other bones
  T84.290 Other mechanical complication of internal fixation device of bones of hand and fingers
  T84.293 Other mechanical complication of internal fixation device of bones of foot and toes
  T84.296 Other mechanical complication of internal fixation device of vertebrae
  T84.298 Other mechanical complication of internal fixation device of other bones

T84.3 Mechanical complication of other bone devices, implants and grafts
Excludes2: other complications of bone graft (T86.83-)
T84.31 Breakdown (mechanical) of other bone devices, implants and grafts
  T84.310 Breakdown (mechanical) of electronic bone stimulator
  T84.318 Breakdown (mechanical) of other bone devices, implants and grafts

T84.32 Displacement of other bone devices, implants and grafts
Malposition of other bone devices, implants and grafts
  T84.320 Displacement of electronic bone stimulator
  T84.328 Displacement of other bone devices, implants and grafts

T84.39 Other mechanical complication of other bone devices, implants and grafts
Obstruction (mechanical) of other bone devices, implants and grafts
Perforation of other bone devices, implants and grafts
Protrusion of other bone devices, implants and grafts
  T84.390 Other mechanical complication of electronic bone stimulator
  T84.398 Other mechanical complication of other bone devices, implants and grafts

T84.4 Mechanical complication of other internal orthopedic devices, implants and grafts
T84.41 Breakdown (mechanical) of other internal orthopedic devices, implants and grafts
  T84.410 Breakdown (mechanical) of muscle and tendon graft
  T84.418 Breakdown (mechanical) of other internal orthopedic devices, implants and grafts
T84.42 Displacement of other internal orthopedic devices, implants and grafts
  Malposition of other internal orthopedic devices, implants and grafts
  T84.420 Displacement of muscle and tendon graft
  T84.428 Displacement of other internal orthopedic devices, implants and grafts
T84.49 Other mechanical complication of other internal orthopedic devices, implants and grafts
  Mechanical complication of other internal orthopedic devices, implants and grafts NOS
  Obstruction (mechanical) of other internal orthopedic devices, implants and grafts
  Perforation of other internal orthopedic devices, implants and grafts
  Protrusion of other internal orthopedic devices, implants and grafts
  T84.490 Other mechanical complication of muscle and tendon graft
  T84.498 Other mechanical complication of other internal orthopedic devices, implants and grafts
T84.5 Infection and inflammatory reaction due to internal joint prosthesis
  Use additional code to identify infection
  T84.50 Infection and inflammatory reaction due to unspecified internal joint prosthesis
  T84.51 Infection and inflammatory reaction due to internal right hip prosthesis
  T84.52 Infection and inflammatory reaction due to internal left hip prosthesis
  T84.53 Infection and inflammatory reaction due to internal right knee prosthesis
  T84.54 Infection and inflammatory reaction due to internal left knee prosthesis
  T84.59 Infection and inflammatory reaction due to other internal joint prosthesis
T84.6 Infection and inflammatory reaction due to internal fixation device
  Use additional code to identify infection
  T84.60 Infection and inflammatory reaction due to internal fixation device of unspecified site
  T84.61 Infection and inflammatory reaction due to internal fixation device of arm
    T84.610 Infection and inflammatory reaction due to internal fixation device of right humerus
    T84.611 Infection and inflammatory reaction due to internal fixation device of left humerus
    T84.612 Infection and inflammatory reaction due to internal fixation device of right radius
    T84.613 Infection and inflammatory reaction due to internal fixation device of left radius
    T84.614 Infection and inflammatory reaction due to internal fixation device of right ulna
    T84.615 Infection and inflammatory reaction due to internal fixation device of left ulna
    T84.619 Infection and inflammatory reaction due to internal fixation device of unspecified bone of arm
  T84.62 Infection and inflammatory reaction due to internal fixation device of leg
    T84.620 Infection and inflammatory reaction due to internal fixation device of right femur
    T84.621 Infection and inflammatory reaction due to internal fixation device of left femur
    T84.622 Infection and inflammatory reaction due to internal fixation device of right tibia
    T84.623 Infection and inflammatory reaction due to internal fixation device of left tibia
    T84.624 Infection and inflammatory reaction due to internal fixation device of right fibula
    T84.625 Infection and inflammatory reaction due to internal fixation device of left fibula
T84.629 Infection and inflammatory reaction due to internal fixation device of unspecified bone of leg
T84.63 Infection and inflammatory reaction due to internal fixation device of spine
T84.69 Infection and inflammatory reaction due to internal fixation device of other site
T84.7 Infection and inflammatory reaction due to other internal orthopedic prosthetic devices, implants and grafts
Use additional code to identify infection
T84.8 Other specified complications of internal orthopedic prosthetic devices, implants and grafts
T84.81 Embolism due to internal orthopedic prosthetic devices, implants and grafts
T84.82 Fibrosis due to internal orthopedic prosthetic devices, implants and grafts
T84.83 Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts
T84.84 Pain due to internal orthopedic prosthetic devices, implants and grafts
T84.85 Stenosis due to internal orthopedic prosthetic devices, implants and grafts
T84.86 Thrombosis due to internal orthopedic prosthetic devices, implants and grafts
T84.89 Other specified complication of internal orthopedic prosthetic devices, implants and grafts
T84.9 Unspecified complication of internal orthopedic prosthetic device, implant and graft

T85 Complications of other internal prosthetic devices, implants and grafts
Excludes2: failure and rejection of transplanted organs and tissue (T86.-)
The appropriate 7th character is to be added to each code from category T85
A - initial encounter
D - subsequent encounter
S - sequela

T85.0 Mechanical complication of ventricular intracranial (communicating) shunt
T85.01 Breakdown (mechanical) of ventricular intracranial (communicating) shunt
T85.02 Displacement of ventricular intracranial (communicating) shunt
Malposition of ventricular intracranial (communicating) shunt
T85.03 Leakage of ventricular intracranial (communicating) shunt
T85.09 Other mechanical complication of ventricular intracranial (communicating) shunt
Obstruction (mechanical) of ventricular intracranial (communicating) shunt
Perforation of ventricular intracranial (communicating) shunt
Protrusion of ventricular intracranial (communicating) shunt

T85.1 Mechanical complication of implanted electronic stimulator of nervous system
T85.11 Breakdown (mechanical) of implanted electronic stimulator of nervous system
T85.110 Breakdown (mechanical) of implanted electronic neurostimulator (electrode) of brain
T85.111 Breakdown (mechanical) of implanted electronic neurostimulator (electrode) of peripheral nerve
T85.112 Breakdown (mechanical) of implanted electronic neurostimulator (electrode) of spinal cord
T85.118 Breakdown (mechanical) of other implanted electronic stimulator of nervous system
T85.12 Displacement of implanted electronic stimulator of nervous system
Malposition of implanted electronic stimulator of nervous system
T85.120 Displacement of implanted electronic neurostimulator (electrode) of brain
T85.121 Displacement of implanted electronic neurostimulator (electrode) of peripheral nerve
T85.122 Displacement of implanted electronic neurostimulator (electrode) of spinal cord
T85.128 Displacement of other implanted electronic stimulator of nervous system

T85.19 Other mechanical complication of implanted electronic stimulator of nervous system
Leakage of implanted electronic stimulator of nervous system
Obstruction (mechanical) of implanted electronic stimulator of nervous system
Perforation of implanted electronic stimulator of nervous system
Protrusion of implanted electronic stimulator of nervous system

T85.190 Other mechanical complication of implanted electronic neurostimulator (electrode) of brain
T85.191 Other mechanical complication of implanted electronic neurostimulator (electrode) of peripheral nerve
T85.192 Other mechanical complication of implanted electronic neurostimulator (electrode) of spinal cord
T85.199 Other mechanical complication of other implanted electronic stimulator of nervous system

T85.2 Mechanical complication of intraocular lens
T85.21 Breakdown (mechanical) of intraocular lens
T85.22 Displacement of intraocular lens
Malposition of intraocular lens

T85.29 Other mechanical complication of intraocular lens
Obstruction (mechanical) of intraocular lens
Perforation of intraocular lens
Protrusion of intraocular lens

T85.3 Mechanical complication of other ocular prosthetic devices, implants and grafts
Excludes2: other complications of corneal graft (T86.84-)
T85.31 Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts
T85.310 Breakdown (mechanical) of prosthetic orbit of right eye
T85.311 Breakdown (mechanical) of prosthetic orbit of left eye
T85.318 Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts
T85.32 Displacement of other ocular prosthetic devices, implants and grafts
Malposition of other ocular prosthetic devices, implants and grafts
T85.320 Displacement of prosthetic orbit of right eye
T85.321 Displacement of prosthetic orbit of left eye
T85.328 Displacement of other ocular prosthetic devices, implants and grafts

T85.39 Other mechanical complication of other ocular prosthetic devices, implants and grafts
Obstruction (mechanical) of other ocular prosthetic devices, implants and grafts
Perforation of other ocular prosthetic devices, implants and grafts
Protrusion of other ocular prosthetic devices, implants and grafts
T85.390 Other mechanical complication of prosthetic orbit of right eye
T85.391 Other mechanical complication of prosthetic orbit of left eye
T85.398 Other mechanical complication of other ocular prosthetic devices, implants and grafts

T85.4 Mechanical complication of breast prosthesis and implant
T85.41 Breakdown (mechanical) of breast prosthesis and implant
T85.42 Displacement of breast prosthesis and implant  
Malposition of breast prosthesis and implant

T85.43 Leakage of breast prosthesis and implant

T85.44 Capsular contracture of breast implant

T85.49 Other mechanical complication of breast prosthesis and implant  
Obstruction (mechanical) of breast prosthesis and implant  
Perforation of breast prosthesis and implant  
Protrusion of breast prosthesis and implant

T85.5 Mechanical complication of gastrointestinal prosthetic devices, implants and grafts

T85.51 Breakdown (mechanical) of gastrointestinal prosthetic devices, implants and grafts

T85.510 Breakdown (mechanical) of bile duct prosthesis

T85.511 Breakdown (mechanical) of esophageal anti-reflux device

T85.518 Breakdown (mechanical) of other gastrointestinal prosthetic devices, implants and grafts

T85.52 Displacement of gastrointestinal prosthetic devices, implants and grafts  
Malposition of gastrointestinal prosthetic devices, implants and grafts

T85.520 Displacement of bile duct prosthesis

T85.521 Displacement of esophageal anti-reflux device

T85.528 Displacement of other gastrointestinal prosthetic devices, implants and grafts

T85.59 Other mechanical complication of gastrointestinal prosthetic devices, implants and grafts

T85.590 Other mechanical complication of bile duct prosthesis

T85.591 Other mechanical complication of esophageal anti-reflux device

T85.598 Other mechanical complication of other gastrointestinal prosthetic devices, implants and grafts

T85.6 Mechanical complication of other specified internal and external prosthetic devices, implants and grafts

T85.61 Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts

T85.610 Breakdown (mechanical) of epidural and subdural infusion catheter

T85.611 Breakdown (mechanical) of intraperitoneal dialysis catheter  
Excludes1: mechanical complication of vascular dialysis catheter (T82.4-)

T85.612 Breakdown (mechanical) of permanent sutures  
Excludes1: mechanical complication of permanent (wire) suture used in bone repair (T84.1-T84.2)

T85.613 Breakdown (mechanical) of artificial skin graft and decellularized allografts  
Failure of artificial skin graft and decellularized allografts  
Non-adherence of artificial skin graft and decellularized allografts  
Poor incorporation of artificial skin graft and decellularized allografts  
Shearing of artificial skin graft and decellularized allografts

T85.614 Breakdown (mechanical) of insulin pump

T85.618 Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts

T85.62 Displacement of other specified internal prosthetic devices, implants and grafts  
Malposition of other specified internal prosthetic devices, implants and grafts
T85.620  Displacement of epidural and subdural infusion catheter
T85.621  Displacement of intraperitoneal dialysis catheter
  Excludes1: mechanical complication of vascular dialysis catheter (T82.4-)
T85.622  Displacement of permanent sutures
  Excludes1: mechanical complication of permanent (wire) suture used in bone repair (T84.1-T84.2)
T85.623  Displacement of artificial skin graft and decellularized allograft
  Dislodgement of artificial skin graft and decellularized allograft
  Displacement of artificial skin graft and decellularized allograft
T85.624  Displacement of insulin pump
T85.628  Displacement of other specified internal prosthetic devices, implants and grafts

T85.63  Leakage of other specified internal prosthetic devices, implants and grafts
T85.630  Leakage of epidural and subdural infusion catheter
T85.631  Leakage of intraperitoneal dialysis catheter
  Excludes1: mechanical complication of vascular dialysis catheter (T82.4)
T85.633  Leakage of insulin pump
T85.638  Leakage of other specified internal prosthetic devices, implants and grafts

T85.69  Other mechanical complication of other specified internal prosthetic devices, implants and grafts
  Obstruction, mechanical of other specified internal prosthetic devices, implants and grafts
  Perforation of other specified internal prosthetic devices, implants and grafts
  Protrusion of other specified internal prosthetic devices, implants and grafts
T85.690  Other mechanical complication of epidural and subdural infusion catheter
T85.691  Other mechanical complication of intraperitoneal dialysis catheter
  Excludes1: mechanical complication of vascular dialysis catheter (T82.4)
T85.692  Other mechanical complication of permanent sutures
  Excludes1: mechanical complication of permanent (wire) suture used in bone repair (T84.1-T84.2)
T85.693  Other mechanical complication of artificial skin graft and decellularized allograft
T85.694  Other mechanical complication of insulin pump
T85.698  Other mechanical complication of other specified internal prosthetic devices, implants and grafts
  Mechanical complication of nonabsorbable surgical material NOS

T85.7  Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts
  Use additional code to identify infection
T85.71  Infection and inflammatory reaction due to peritoneal dialysis catheter
T85.72  Infection and inflammatory reaction due to insulin pump
T85.79  Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts

T85.8  Other specified complications of internal prosthetic devices, implants and grafts, not elsewhere classified
T85.81  Embolism due to internal prosthetic devices, implants and grafts, not elsewhere classified
T85.82  Fibrosis due to internal prosthetic devices, implants and grafts, not elsewhere classified
T85.83  Hemorrhage due to internal prosthetic devices, implants and grafts, not elsewhere classified
T85.84 Pain due to internal prosthetic devices, implants and grafts, not elsewhere classified
T85.85 Stenosis due to internal prosthetic devices, implants and grafts, not elsewhere classified
T85.86 Thrombosis due to internal prosthetic devices, implants and grafts, not elsewhere classified
T85.89 Other specified complication of internal prosthetic devices, implants and grafts, not elsewhere classified
T85.9 Unspecified complication of internal prosthetic device, implant and graft

Complication of internal prosthetic device, implant and graft NOS

T86 Complications of transplanted organs and tissue

Use additional code to identify other transplant complications, such as:
- graft-versus-host disease (D89.81-)
- malignancy associated with organ transplant (C80.2)
- post-transplant lymphoproliferative disorders (PTLD) (D47.Z1)

T86.0 Complications of bone marrow transplant

T86.00 Unspecified complication of bone marrow transplant
T86.01 Bone marrow transplant rejection
T86.02 Bone marrow transplant failure
T86.03 Bone marrow transplant infection
T86.09 Other complications of bone marrow transplant

T86.1 Complications of kidney transplant

T86.10 Unspecified complication of kidney transplant
T86.11 Kidney transplant rejection
T86.12 Kidney transplant failure
T86.13 Kidney transplant infection
Use additional code to specify infection
T86.19 Other complication of kidney transplant

T86.2 Complications of heart transplant

Excludes1: complication of:
- artificial heart device (T82.5)
- heart-lung transplant (T86.3)

T86.20 Unspecified complication of heart transplant
T86.21 Heart transplant rejection
T86.22 Heart transplant failure
T86.23 Heart transplant infection
Use additional code to specify infection
T86.29 Other complications of heart transplant

T86.290 Cardiac allograft vasculopathy

Excludes1: atherosclerosis of coronary arteries (I25.75-, I25.76-, I25.81-)
T86.298 Other complications of heart transplant

T86.3 Complications of heart-lung transplant

T86.30 Unspecified complication of heart-lung transplant
T86.31 Heart-lung transplant rejection
T86.32 Heart-lung transplant failure
T86.33 Heart-lung transplant infection
   Use additional code to specify infection

T86.39 Other complications of heart-lung transplant

T86.4 Complications of liver transplant
   T86.40 Unspecified complication of liver transplant
   T86.41 Liver transplant rejection
   T86.42 Liver transplant failure
   T86.43 Liver transplant infection
      Use additional code to identify infection, such as:
      Cytomegalovirus (CMV) infection (B25.-)

T86.49 Other complications of liver transplant

T86.5 Complications of stem cell transplant
   Complications from stem cells from peripheral blood
   Complications from stem cells from umbilical cord

T86.8 Complications of other transplanted organs and tissues
   T86.81 Complications of lung transplant
      Excludes1: complication of heart-lung transplant (T86.3-)
      T86.810 Lung transplant rejection
      T86.811 Lung transplant failure
      T86.812 Lung transplant infection
         Use additional code to specify infection
      T86.818 Other complications of lung transplant
      T86.819 Unspecified complication of lung transplant
   T86.82 Complications of skin graft (allograft) (autograft)
      Excludes2: complication of artificial skin graft (T85.693)
      T86.820 Skin graft (allograft) rejection
      T86.821 Skin graft (allograft) (autograft) failure
      T86.822 Skin graft (allograft) (autograft) infection
         Use additional code to specify infection
      T86.828 Other complications of skin graft (allograft) (autograft)
      T86.829 Unspecified complication of skin graft (allograft) (autograft)
   T86.83 Complications of bone graft
      Excludes2: mechanical complications of bone graft (T84.3-)
      T86.830 Bone graft rejection
      T86.831 Bone graft failure
      T86.832 Bone graft infection
         Use additional code to specify infection
      T86.838 Other complications of bone graft
      T86.839 Unspecified complication of bone graft
   T86.84 Complications of corneal transplant
      Excludes2: mechanical complications of corneal graft (T85.3-)
      T86.840 Corneal transplant rejection
T86.841 Corneal transplant failure
T86.842 Corneal transplant infection
   Use additional code to specify infection
T86.848 Other complications of corneal transplant
T86.849 Unspecified complication of corneal transplant
T86.85 Complication of intestine transplant
   T86.850 Intestine transplant rejection
   T86.851 Intestine transplant failure
   T86.852 Intestine transplant infection
      Use additional code to specify infection
   T86.858 Other complications of intestine transplant
   T86.859 Unspecified complication of intestine transplant
T86.89 Complications of other transplanted tissue
   Transplant failure or rejection of pancreas
   T86.890 Other transplanted tissue rejection
   T86.891 Other transplanted tissue failure
   T86.892 Other transplanted tissue infection
      Use additional code to specify infection
   T86.898 Other complications of other transplanted tissue
   T86.899 Unspecified complication of other transplanted tissue
T86.9 Complication of unspecified transplanted organ and tissue
   T86.90 Unspecified complication of unspecified transplanted organ and tissue
   T86.91 Unspecified transplanted organ and tissue rejection
   T86.92 Unspecified transplanted organ and tissue failure
   T86.93 Unspecified transplanted organ and tissue infection
      Use additional code to specify infection
   T86.99 Other complications of unspecified transplanted organ and tissue
T87 Complications peculiar to reattachment and amputation
   T87.0 Complications of reattached (part of) upper extremity
      T87.0X Complications of reattached (part of) upper extremity
         T87.0X1 Complications of reattached (part of) right upper extremity
         T87.0X2 Complications of reattached (part of) left upper extremity
         T87.0X9 Complications of reattached (part of) unspecified upper extremity
   T87.1 Complications of reattached (part of) lower extremity
      T87.1X Complications of reattached (part of) lower extremity
         T87.1X1 Complications of reattached (part of) right lower extremity
         T87.1X2 Complications of reattached (part of) left lower extremity
         T87.1X9 Complications of reattached (part of) unspecified lower extremity
T87.2 Complications of other reattached body part
T87.3 Neuroma of amputation stump
T87.3 Neuroma of amputation stump
T87.30 Neuroma of amputation stump, unspecified extremity
T87.31 Neuroma of amputation stump, right upper extremity
T87.32 Neuroma of amputation stump, left upper extremity
T87.33 Neuroma of amputation stump, right lower extremity
T87.34 Neuroma of amputation stump, left lower extremity

T87.4 Infection of amputation stump
T87.40 Infection of amputation stump, unspecified extremity
T87.41 Infection of amputation stump, right upper extremity
T87.42 Infection of amputation stump, left upper extremity
T87.43 Infection of amputation stump, right lower extremity
T87.44 Infection of amputation stump, left lower extremity

T87.5 Necrosis of amputation stump
T87.50 Necrosis of amputation stump, unspecified extremity
T87.51 Necrosis of amputation stump, right upper extremity
T87.52 Necrosis of amputation stump, left upper extremity
T87.53 Necrosis of amputation stump, right lower extremity
T87.54 Necrosis of amputation stump, left lower extremity

T87.8 Other complications of amputation stump
T87.80 Dehiscence of amputation stump
T87.89 Other complications of amputation stump
  Amputation stump contracture
  Amputation stump contracture of next proximal joint
  Amputation stump flexion
  Amputation stump edema
  Amputation stump hematoma

Excludes2: phantom limb syndrome (G54.6-G54.7)

T87.9 Unspecified complications of amputation stump

T88 Other complications of surgical and medical care, not elsewhere classified

Excludes2: complication following infusion, transfusion and therapeutic injection (T80.-)
  complication following procedure NEC (T81.-)
  complications of anesthesia in labor and delivery (O74.-)
  complications of anesthesia in pregnancy (O29.-)
  complications of anesthesia in puerperium (O89.-)
  complications of devices, implants and grafts (T82-T85)
  complications of obstetric surgery and procedure (O75.4)
  dermatitis due to drugs and medicaments (L23.3, L24.4, L25.1, L27.0-L27.1)
  poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)
  specified complications classified elsewhere

The appropriate 7th character is to be added to each code from category T88
  A - initial encounter
  D - subsequent encounter
  S - sequela

T88.0 Infection following immunization
  Sepsis following immunization

T88.1 Other complications following immunization, not elsewhere classified
  Generalized vaccinia
  Rash following immunization
Excludes1: vaccinia not from vaccine (B08.011)
Excludes2: anaphylactic shock due to serum (T80.5-)
  other serum reactions (T80.6-)
  postimmunization arthropathy (M02.2)
  postimmunization encephalitis (G04.02)
  postimmunization fever (R50.83)

T88.2 Shock due to anesthesia
  Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)
  Excludes1: complications of anesthesia (in):
    labor and delivery (O74.-)
    pregnancy (O29.-)
    puerperium (O89.-)
    postprocedural shock NOS (T81.1-)

T88.3 Malignant hyperthermia due to anesthesia
  Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

T88.4 Failed or difficult intubation

T88.5 Other complications of anesthesia
  Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

T88.51 Hypothermia following anesthesia

T88.52 Failed moderate sedation during procedure
  Failed conscious sedation during procedure
  Excludes2: personal history of failed moderate sedation (Z92.83)

T88.59 Other complications of anesthesia

T88.6 Anaphylactic reaction due to adverse effect of correct drug or medicament properly administered
  Anaphylactic shock due to adverse effect of correct drug or medicament properly administered
  Anaphylactoid reaction NOS
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
  Excludes1: anaphylactic reaction due to serum (T80.5-)
    anaphylactic shock or reaction due to adverse food reaction (T78.0-)

T88.7 Unspecified adverse effect of drug or medicament
  Drug hypersensitivity NOS
  Drug reaction NOS
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
  Excludes1: specified adverse effects of drugs and medicaments (A00-R94 and T80-T88.6, T88.8)

T88.8 Other specified complications of surgical and medical care, not elsewhere classified
  Use additional code to identify the complication

T88.9 Complication of surgical and medical care, unspecified

Chapter 20

External causes of morbidity (V00-Y99)

Note: This chapter permits the classification of environmental events and circumstances as the cause of injury, and other adverse effects. Where a code from this section is applicable, it is intended that it shall be used secondary to a code from another chapter of the Classification indicating the nature of the condition. Most often, the condition will be classifiable to Chapter 19, Injury, poisoning and certain other consequences of external causes (S00-T88). Other conditions that may be stated to be due to external causes are classified in Chapters I to XVIII. For these conditions, codes from Chapter 20 should be used to provide additional information as to the cause of the condition.

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<td>Intentional self-harm</td>
</tr>
<tr>
<td>X92-Y08</td>
<td>Assault</td>
</tr>
<tr>
<td>Y21-Y33</td>
<td>Event of undetermined intent</td>
</tr>
<tr>
<td>Y35-Y38</td>
<td>Legal intervention, operations of war, military operations, and terrorism</td>
</tr>
<tr>
<td>Y62-Y84</td>
<td>Complications of medical and surgical care</td>
</tr>
<tr>
<td>Y62-Y69</td>
<td>Misadventures to patients during surgical and medical care</td>
</tr>
<tr>
<td>Y70-Y82</td>
<td>Medical devices associated with adverse incidents in diagnostic and therapeutic use</td>
</tr>
<tr>
<td>Y83-Y84</td>
<td>Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure</td>
</tr>
<tr>
<td>Y90-Y99</td>
<td>Supplementary factors related to causes of morbidity classified elsewhere</td>
</tr>
</tbody>
</table>

**Accidents (V00-X58)**

**Transport accidents (V00-V99)**

**Note:** This section is structured in 12 groups. Those relating to land transport accidents (V01-V89) reflect the victim's mode of transport and are subdivided to identify the victim's 'counterpart' or the type of event. The vehicle of which the injured person is an occupant is identified in the first two characters since it is seen as the most important factor to identify for prevention purposes. A transport accident is one in which the vehicle involved must be moving or running or in use for transport purposes at the time of the accident.

**Use additional code to identify:**
- Airbag injury (W22.1)
- Type of street or road (Y92.4-)
- Use of cellular telephone and other electronic equipment at the time of the transport accident (Y93.C-)

**Excludes1:** agricultural vehicles in stationary use or maintenance (W31.-)
- assault by crashing of motor vehicle (Y03.-)
- automobile or motor cycle in stationary use or maintenance- code to type of accident
- crashing of motor vehicle, undetermined intent (Y32)
- intentional self-harm by crashing of motor vehicle (X82)

**Excludes2:** transport accidents due to cataclysm (X34-X38)

**Note:** Definitions of transport vehicles:
(a) A transport accident is any accident involving a device designed primarily for, or used at the time primarily for, conveying persons or good from one place to another.
(b) A public highway [trafficway] or street is the entire width between property lines (or other boundary lines) of land open to the public as a matter of right or custom for purposes of moving persons or property from one place to another. A roadway is that part of the public highway designed, improved and customarily used for vehicular traffic.
(c) A traffic accident is any vehicle accident occurring on the public highway [i.e. originating on, terminating on, or involving a vehicle partially on the highway]. A vehicle accident is assumed to have occurred on the public highway unless another place is specified, except in the case of accidents involving only off-road motor vehicles, which are classified as nontraffic accidents unless the contrary is stated.

(d) A nontraffic accident is any vehicle accident that occurs entirely in any place other than a public highway.

(e) A pedestrian is any person involved in an accident who was not at the time of the accident riding in or on a motor vehicle, railway train, streetcar or animal-drawn or other vehicle, or on a pedal cycle or animal. This includes a person changing a tire or working on a parked car. It also includes the use of a pedestrian conveyance such as a baby carriage, ice-skates, roller skates, a skateboard, nonmotorized or motorized wheelchair, motorized mobility scooter, or nonmotorized scooter.

(f) A driver is an occupant of a transport vehicle who is operating or intending to operate it.

(g) A passenger is any occupant of a transport vehicle other than the driver, except a person traveling on the outside of the vehicle.

(h) A person on the outside of a vehicle is any person being transported by a vehicle but not occupying the space normally reserved for the driver or passengers, or the space intended for the transport of property. This includes the body, bumper, fender, roof, running board or step of a vehicle.

(i) A pedal cycle is any land transport vehicle operated solely by nonmotorized pedals including a bicycle or tricycle.

(j) A pedal cyclist is any person riding a pedal cycle or in a sidecar or trailer attached to a pedal cycle.

(k) A motorcycle is a two-wheeled motor vehicle with one or two riding saddles and sometimes with a third wheel for the support of a sidecar. The sidecar is considered part of the motorcycle.

(l) A motorcycle rider is any person riding a motorcycle or in a sidecar or trailer attached to the motorcycle.

(m) A three-wheeled motor vehicle is a motorized tricycle designed primarily for on-road use. This includes a motor-driven tricycle, a motorized rickshaw, or a three-wheeled motor car.

(n) A car [automobile] is a four-wheeled motor vehicle designed primarily for carrying up to 7 persons. A trailer being towed by the car is considered part of the car.

(o) A pick-up truck or van is a four or six-wheeled motor vehicle designed for carrying passengers as well as property or cargo weighing less than the local limit for classification as a heavy goods vehicle, and not requiring a special driver's license. This includes a minivan and a sport-utility vehicle (SUV).

(p) A heavy transport vehicle is a motor vehicle designed primarily for carrying property, meeting local criteria for classification as a heavy goods vehicle in terms of weight and requiring a special driver's license.

(q) A bus (coach) is a motor vehicle designed or adapted primarily for carrying more than 10 passengers, and requiring a special driver's license.

(r) A railway train or railway vehicle is any device, with or without freight or passenger cars couple to it, designed for traffic on a railway track. This includes subterranean (subways) or elevated trains.

(s) A streetcar, is a device designed and used primarily for transporting passengers within a municipality, running on rails, usually subject to normal traffic control signals, and operated principally on a right-of-way that forms part of the roadway. This includes a tram or trolley that runs on rails. A trailer being towed by a streetcar is considered part of the streetcar.

(t) A special vehicle mainly used on industrial premises is a motor vehicle designed primarily for use within the buildings and premises of industrial or commercial establishments. This includes battery-powered trucks, forklifts, coal-cars in a coal mine, logging cars and trucks used in mines or quarries.

(u) A special vehicle mainly used in agriculture is a motor vehicle designed specifically for use in farming and agriculture (horticulture), to work the land, tend and harvest crops and transport materials on the farm. This includes harvesters, farm machinery and tractor and trailers.

(v) A special construction vehicle is a motor vehicle designed specifically for use on construction and demolition sites. This includes bulldozers, diggers, earth levellers, dump trucks, backhoes, front-end loaders, pavers, and mechanical shovels.

(w) A special all-terrain vehicle is a motor vehicle of special design to enable it to negotiate over rough or soft terrain, snow or sand. This includes snow mobiles, All-terrain vehicles (ATV), and dune buggies. It does not include passenger vehicle designated as Sport Utility Vehicles (SUV).

(x) A watercraft is any device designed for transporting passengers or goods on water. This includes motor or sail boats, ships, and hovercraft.

(y) An aircraft is any device for transporting passengers or goods in the air. This includes hot-air balloons, gliders, helicopters and airplanes.

(z) A military vehicle is any motorized vehicle operating on a public roadway owned by the military and being operated by a member of the military.

**Pedestrian injured in transport accident (V00-V09)**

**Includes:** person changing tire on transport vehicle
person examining engine of vehicle broken down in (on side of) road

**Excludes**: fall due to non-transport collision with other person (W03)
pedestrian on foot falling (slipping) on ice and snow (W00.-)
struck or bumped by another person (W51)

**V00 Pedestrian conveyance accident**

*Use additional place of occurrence and activity external cause codes, if known (Y92.-, Y93.-)*

**Excludes**: collision with another person without fall (W51)
fall due to person on foot colliding with another person on foot (W03)
fall from non-moving wheelchair, nonmotorized scooter and motorized mobility scooter without collision (W05.-)
pedestrian (conveyance) collision with other land transport vehicle (V01-V09)
pedestrian on foot falling (slipping) on ice and snow (W00.-)

The appropriate 7th character is to be added to each code from category V00
A - initial encounter
D - subsequent encounter
S - sequela

**V00.0 Pedestrian on foot injured in collision with pedestrian conveyance**

- **V00.01** Pedestrian on foot injured in collision with roller-skater
- **V00.02** Pedestrian on foot injured in collision with skateboarder
- **V00.09** Pedestrian on foot injured in collision with other pedestrian conveyance

**V00.1 Rolling-type pedestrian conveyance accident**

**Excludes**: accident with babystroller (V00.82-)
accident with wheelchair (powered) (V00.81-)
accident with motorized mobility scooter (V00.83-)

- **V00.11** In-line roller-skate accident
  - **V00.111** Fall from in-line roller-skates
  - **V00.112** In-line roller-skater colliding with stationary object
  - **V00.118** Other in-line roller-skate accident
    **Excludes**: roller-skater collision with other land transport vehicle (V01-V09 with 5th character 1)

- **V00.12** Non-in-line roller-skate accident
  - **V00.121** Fall from non-in-line roller-skates
  - **V00.122** Non-in-line roller-skater colliding with stationary object
  - **V00.128** Other non-in-line roller-skating accident
    **Excludes**: roller-skater collision with other land transport vehicle (V01-V09 with 5th character 1)

- **V00.13** Skateboard accident
  - **V00.131** Fall from skateboard
  - **V00.132** Skateboarder colliding with stationary object
  - **V00.138** Other skateboard accident
    **Excludes**: skateboarder collision with other land transport vehicle (V01-V09 with 5th character 2)

- **V00.14** Scooter (nonmotorized) accident
  **Excludes**: motorscooter accident (V20-V29)
  - **V00.141** Fall from scooter (nonmotorized)
  - **V00.142** Scooter (nonmotorized) colliding with stationary object
V00.148 Other scooter (nonmotorized) accident

*Excludes*1: scooter (nonmotorized) collision with other land transport vehicle (V01-V09 with fifth character 9)

V00.15 Heelies accident
Rolling shoe
Wheeled shoe
Wheelies accident

V00.151 Fall from heelies
V00.152 Heelies colliding with stationary object
V00.158 Other heelies accident

V00.18 Accident on other rolling-type pedestrian conveyance

V00.181 Fall from other rolling-type pedestrian conveyance
V00.182 Pedestrian on other rolling-type pedestrian conveyance colliding with stationary object
V00.188 Other accident on other rolling-type pedestrian conveyance

V00.2 Gliding-type pedestrian conveyance accident

V00.21 Ice-skates accident

V00.211 Fall from ice-skates
V00.212 Ice-skater colliding with stationary object
V00.218 Other ice-skates accident

*Excludes*1: ice-skater collision with other land transport vehicle (V01-V09 with 5th digit 9)

V00.22 Sled accident

V00.221 Fall from sled
V00.222 Sledder colliding with stationary object
V00.228 Other sled accident

*Excludes*1: sled collision with other land transport vehicle (V01-V09 with 5th digit 9)

V00.28 Other gliding-type pedestrian conveyance accident

V00.281 Fall from other gliding-type pedestrian conveyance
V00.282 Pedestrian on other gliding-type pedestrian conveyance colliding with stationary object
V00.288 Other accident on other gliding-type pedestrian conveyance

*Excludes*1: gliding-type pedestrian conveyance collision with other land transport vehicle (V01-V09 with 5th digit 9)

V00.3 Flat-bottomed pedestrian conveyance accident

V00.31 Snowboard accident

V00.311 Fall from snowboard
V00.312 Snowboarder colliding with stationary object
V00.318 Other snowboard accident

*Excludes*1: snowboarder collision with other land transport vehicle (V01-V09 with 5th digit 9)

V00.32 Snow-ski accident

V00.321 Fall from snow-skis
V00.322 Snow-skier colliding with stationary object
V00.328 Other snow-ski accident
   Excludes1: snow-skier collision with other land transport vehicle (V01-V09 with 5th digit 9)

V00.38 Other flat-bottomed pedestrian conveyance accident
   V00.381 Fall from other flat-bottomed pedestrian conveyance
   V00.382 Pedestrian on other flat-bottomed pedestrian conveyance colliding with stationary object
   V00.388 Other accident on other flat-bottomed pedestrian conveyance

V00.8 Accident on other pedestrian conveyance
   V00.81 Accident with wheelchair (powered)
      V00.811 Fall from moving wheelchair (powered)
         Excludes1: fall from non-moving wheelchair (W05.0)
      V00.812 Wheelchair (powered) colliding with stationary object
      V00.818 Other accident with wheelchair (powered)
   V00.82 Accident with babystroller
      V00.821 Fall from babystroller
      V00.822 Babystroller colliding with stationary object
      V00.828 Other accident with babystroller
   V00.83 Accident with motorized mobility scooter
      V00.831 Fall from motorized mobility scooter
         Excludes1: fall from non-moving motorized mobility scooter (W05.2)
      V00.832 Motorized mobility scooter colliding with stationary object
      V00.838 Other accident with motorized mobility scooter
   V00.89 Accident on other pedestrian conveyance
      V00.891 Fall from other pedestrian conveyance
      V00.892 Pedestrian on other pedestrian conveyance colliding with stationary object
      V00.898 Other accident on other pedestrian conveyance
         Excludes1: other pedestrian (conveyance) collision with other land transport vehicle (V01-V09 with 5th digit 9)

V01 Pedestrian injured in collision with pedal cycle
   The appropriate 7th character is to be added to each code from category V01
   A - initial encounter
   D - subsequent encounter
   S - sequela

V01.0 Pedestrian injured in collision with pedal cycle in nontraffic accident
   V01.00 Pedestrian on foot injured in collision with pedal cycle in nontraffic accident
      Pedestrian NOS injured in collision with pedal cycle in nontraffic accident
   V01.01 Pedestrian on roller-skates injured in collision with pedal cycle in nontraffic accident
   V01.02 Pedestrian on skateboard injured in collision with pedal cycle in nontraffic accident
   V01.09 Pedestrian with other conveyance injured in collision with pedal cycle in nontraffic accident
      Pedestrian with babystroller injured in collision with pedal cycle in nontraffic accident
      Pedestrian on ice-skates injured in collision with pedal cycle in nontraffic accident
      Pedestrian on nonmotorized scooter injured in collision with pedal cycle in nontraffic accident
      Pedestrian on sled injured in collision with pedal cycle in nontraffic accident
Pedestrian on snowboard injured in collision with pedal cycle in nontraffic accident
Pedestrian on snow-skis injured in collision with pedal cycle in nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with pedal cycle in nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with pedal cycle in nontraffic accident

V01.1  Pedestrian injured in collision with pedal cycle in traffic accident
  V01.10 Pedestrian on foot injured in collision with pedal cycle in traffic accident
    Pedestrian NOS injured in collision with pedal cycle in traffic accident
  V01.11 Pedestrian on roller-skates injured in collision with pedal cycle in traffic accident
  V01.12 Pedestrian on skateboard injured in collision with pedal cycle in traffic accident
  V01.19 Pedestrian with other conveyance injured in collision with pedal cycle in traffic accident
    Pedestrian with babystroller injured in collision with pedal cycle in traffic accident
    Pedestrian on ice-skates injured in collision with pedal cycle in traffic accident
    Pedestrian on nonmotorized scooter injured in collision with pedal cycle in traffic accident
    Pedestrian on sled injured in collision with pedal cycle in traffic accident
    Pedestrian on snowboard injured in collision with pedal cycle in traffic accident
    Pedestrian on snow-skis injured in collision with pedal cycle in traffic accident
    Pedestrian in wheelchair (powered) injured in collision with pedal cycle in traffic accident
    Pedestrian in motorized mobility scooter injured in collision with pedal cycle in traffic accident

V01.9  Pedestrian injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
  V01.90 Pedestrian on foot injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
  V01.91 Pedestrian on roller-skates injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
  V01.92 Pedestrian on skateboard injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
  V01.99 Pedestrian with other conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
    Pedestrian with babystroller injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
    Pedestrian on ice-skates injured in collision with pedal cycle unspecified, whether traffic or nontraffic accident
    Pedestrian on nonmotorized scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
    Pedestrian on sled injured in collision with pedal cycle unspecified, whether traffic or nontraffic accident
    Pedestrian on snowboard injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
    Pedestrian on snow-skis injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
    Pedestrian in wheelchair (powered) injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
    Pedestrian in motorized mobility scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident

V02  Pedestrian injured in collision with two- or three-wheeled motor vehicle
The appropriate 7th character is to be added to each code from category V02
  A - initial encounter
  D - subsequent encounter
  S - sequela

V02.0  Pedestrian injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
  V02.00 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
    Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V02.01 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.02 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.09 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian with babystroller injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.1 Pedestrian injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.10 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.11 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.12 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.19 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian with babystroller injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.9 Pedestrian injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.90 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.91 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
V02.92 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.99 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian with babysitter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V03 Pedestrian injured in collision with car, pick-up truck or van
  The appropriate 7th character is to be added to each code from category V03
    A - initial encounter
    D - subsequent encounter
    S - sequela

V03.0 Pedestrian injured in collision with car, pick-up truck or van in nontraffic accident
  V03.00 Pedestrian on foot injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian NOS injured in collision with car, pick-up truck or van in nontraffic accident
  V03.01 Pedestrian on roller-skates injured in collision with car, pick-up truck or van in nontraffic accident
  V03.02 Pedestrian on skateboard injured in collision with car, pick-up truck or van in nontraffic accident
  V03.09 Pedestrian with other conveyance injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian with babysitter injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian on ice-skates injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian on sled injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian on snowboard injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian on snow-skis injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van in nontraffic accident
    Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van in nontraffic accident

V03.1 Pedestrian injured in collision with car, pick-up truck or van in traffic accident
  V03.10 Pedestrian on foot injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian NOS injured in collision with car, pick-up truck or van in traffic accident
  V03.11 Pedestrian on roller-skates injured in collision with car, pick-up truck or van in traffic accident
  V03.12 Pedestrian on skateboard injured in collision with car, pick-up truck or van in traffic accident
  V03.19 Pedestrian with other conveyance injured in collision with car, pick-up truck or van in traffic accident
    Pedestrian with babysitter injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on ice-skates injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on sled injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on snowboard injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on snow-skis injured in collision with car, pick-up truck or van in traffic accident
Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van in traffic accident
Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van in traffic accident

V03.9 Pedestrian injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident

V03.90 Pedestrian on foot injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian NOS injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident

V03.91 Pedestrian on roller-skates injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident

V03.92 Pedestrian on skateboard injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident

V03.99 Pedestrian with other conveyance injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian with babystroller injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on ice-skates injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on sled injured in collision with car, pick-up truck or van in nontraffic accident
Pedestrian on snowboard injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on snow-skis injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident

V04 Pedestrian injured in collision with heavy transport vehicle or bus

Excludes1: pedestrian injured in collision with military vehicle (V09.01, V09.21)
The appropriate 7th character is to be added to each code from category V04
A - initial encounter
D - subsequent encounter
S - sequela

V04.0 Pedestrian injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.00 Pedestrian on foot injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian NOS injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.01 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.02 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.09 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian with babystroller injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian on sled injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian on snowboard injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.1 Pedestrian injured in collision with heavy transport vehicle or bus in traffic accident
V04.10 Pedestrian on foot injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian NOS injured in collision with heavy transport vehicle or bus in traffic accident
V04.11 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus in traffic accident
V04.12 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus in traffic accident
V04.19 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian with babystroller injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian on sled injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian on snowboard injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus in traffic accident
Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus in traffic accident

V04.9 Pedestrian injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
V04.90 Pedestrian on foot injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian NOS injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
V04.91 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
V04.92 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
V04.99 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian with babystroller injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on sled injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on snowboard injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V05  Pedestrian injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V05
A - initial encounter
D - subsequent encounter
S - sequela

V05.0  Pedestrian injured in collision with railway train or railway vehicle in nontraffic accident

V05.00  Pedestrian on foot injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian NOS injured in collision with railway train or railway vehicle in nontraffic accident

V05.01  Pedestrian on roller-skates injured in collision with railway train or railway vehicle in nontraffic accident

V05.02  Pedestrian on skateboard injured in collision with railway train or railway vehicle in nontraffic accident

V05.09  Pedestrian with other conveyance injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian with babystroller injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian on ice-skates injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian on sled injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian on snowboard injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian on snow-skis injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle in nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle in nontraffic accident

V05.1  Pedestrian injured in collision with railway train or railway vehicle in traffic accident

V05.10  Pedestrian on foot injured in collision with railway train or railway vehicle in traffic accident
Pedestrian NOS injured in collision with railway train or railway vehicle in traffic accident

V05.11  Pedestrian on roller-skates injured in collision with railway train or railway vehicle in traffic accident

V05.12  Pedestrian on skateboard injured in collision with railway train or railway vehicle in traffic accident

V05.19  Pedestrian with other conveyance injured in collision with railway train or railway vehicle in traffic accident
Pedestrian with babystroller injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on ice-skates injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on sled injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on snowboard injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on snow-skis injured in collision with railway train or railway vehicle in traffic accident
Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle in traffic accident
Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle in traffic accident
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>V05.9</td>
<td>Pedestrian injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident</td>
</tr>
<tr>
<td>V05.90</td>
<td>Pedestrian on foot injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident</td>
</tr>
<tr>
<td>V05.91</td>
<td>Pedestrian on roller-skates injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident</td>
</tr>
<tr>
<td>V05.92</td>
<td>Pedestrian on skateboard injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident</td>
</tr>
<tr>
<td>V05.99</td>
<td>Pedestrian with other conveyance injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident</td>
</tr>
</tbody>
</table>

V06 Pedestrian injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, nonpowered streetcar

Excludes1: pedestrian injured in collision with pedestrian conveyance (V00.0-)

The appropriate 7th character is to be added to each code from category V06

<table>
<thead>
<tr>
<th>A</th>
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<td>D</td>
<td>subsequent encounter</td>
</tr>
<tr>
<td>S</td>
<td>sequela</td>
</tr>
</tbody>
</table>

V06.0 Pedestrian injured in collision with other nonmotor vehicle in nontraffic accident

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>V06.00</td>
<td>Pedestrian on foot injured in collision with other nonmotor vehicle in nontraffic accident</td>
</tr>
<tr>
<td>V06.01</td>
<td>Pedestrian on roller-skates injured in collision with other nonmotor vehicle in nontraffic accident</td>
</tr>
<tr>
<td>V06.02</td>
<td>Pedestrian on skateboard injured in collision with other nonmotor vehicle in nontraffic accident</td>
</tr>
<tr>
<td>V06.09</td>
<td>Pedestrian with other conveyance injured in collision with other nonmotor vehicle in nontraffic accident</td>
</tr>
</tbody>
</table>

Pedestrian with babystroller injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian on ice-skates injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian on sled injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian on snowboard injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian on snow-skis injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle in nontraffic accident

V06.1 Pedestrian injured in collision with other nonmotor vehicle in traffic accident
   V06.10 Pedestrian on foot injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian NOS injured in collision with other nonmotor vehicle in traffic accident
   V06.11 Pedestrian on roller-skates injured in collision with other nonmotor vehicle in traffic accident
   V06.12 Pedestrian on skateboard injured in collision with other nonmotor vehicle in traffic accident
   V06.19 Pedestrian with other conveyance injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian with babystroller injured in collision with other nonmotor vehicle in nontraffic accident
       Pedestrian on ice-skates injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian on sled injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian on snowboard injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian on snow-skis injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle in traffic accident
       Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle in traffic accident

V06.9 Pedestrian injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
   V06.90 Pedestrian on foot injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian NOS injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
   V06.91 Pedestrian on roller-skates injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
   V06.92 Pedestrian on skateboard injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
   V06.99 Pedestrian with other conveyance injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian with babystroller injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian on ice-skates injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian on sled injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian on snowboard injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian on snow-skis injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
       Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

V09 Pedestrian injured in other and unspecified transport accidents
   The appropriate 7th character is to be added to each code from category V09
   A - initial encounter
   D - subsequent encounter
   S - sequela

V09.0 Pedestrian injured in nontraffic accident involving other and unspecified motor vehicles
   V09.00 Pedestrian injured in nontraffic accident involving unspecified motor vehicles
V09.01 Pedestrian injured in nontraffic accident involving military vehicle
V09.09 Pedestrian injured in nontraffic accident involving other motor vehicles
Pedestrian injured in nontraffic accident by special vehicle
V09.1 Pedestrian injured in unspecified nontraffic accident
V09.2 Pedestrian injured in traffic accident involving other and unspecified motor vehicles
V09.20 Pedestrian injured in traffic accident involving unspecified motor vehicles
V09.21 Pedestrian injured in traffic accident involving military vehicle
V09.29 Pedestrian injured in traffic accident involving other motor vehicles
V09.3 Pedestrian injured in unspecified traffic accident
V09.9 Pedestrian injured in unspecified transport accident

Pedal cycle rider injured in transport accident (V10-V19)
Includes: any non-motorized vehicle, excluding an animal-drawn vehicle, or a sidecar or trailer attached to the pedal cycle
Excludes2: rupture of pedal cycle tire (W37.0)
V10 Pedal cycle rider injured in collision with pedestrian or animal
Excludes1: pedal cycle rider collision with animal-drawn vehicle or animal being ridden (V16.-)
The appropriate 7th character is to be added to each code from category V10
A - initial encounter
D - subsequent encounter
S - sequela
V10.0 Pedal cycle driver injured in collision with pedestrian or animal in nontraffic accident
V10.1 Pedal cycle passenger injured in collision with pedestrian or animal in nontraffic accident
V10.2 Unspecified pedal cyclist injured in collision with pedestrian or animal in nontraffic accident
V10.3 Person boarding or alighting a pedal cycle injured in collision with pedestrian or animal
V10.4 Pedal cycle driver injured in collision with pedestrian or animal in traffic accident
V10.5 Pedal cycle passenger injured in collision with pedestrian or animal in traffic accident
V10.9 Unspecified pedal cyclist injured in collision with pedestrian or animal in traffic accident

V11 Pedal cycle rider injured in collision with other pedal cycle
The appropriate 7th character is to be added to each code from category V11
A - initial encounter
D - subsequent encounter
S - sequela
V11.0 Pedal cycle driver injured in collision with other pedal cycle in nontraffic accident
V11.1 Pedal cycle passenger injured in collision with other pedal cycle in nontraffic accident
V11.2 Unspecified pedal cyclist injured in collision with other pedal cycle in nontraffic accident
V11.3 Person boarding or alighting a pedal cycle injured in collision with other pedal cycle
V11.4 Pedal cycle driver injured in collision with other pedal cycle in traffic accident
V11.5 Pedal cycle passenger injured in collision with other pedal cycle in traffic accident
V11.9 Unspecified pedal cyclist injured in collision with other pedal cycle in traffic accident

V12 Pedal cycle rider injured in collision with two- or three-wheeled motor vehicle
The appropriate 7th character is to be added to each code from category V12
A - initial encounter
D - subsequent encounter
S - sequela
V12.0 Pedal cycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V12.1 Pedal cycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V12.2 Unspecified pedal cyclist injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V12.3 Person boarding or alighting a pedal cycle injured in collision with two- or three-wheeled motor vehicle
V12.4 Pedal cycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
V12.5 Pedal cycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
V12.9 Unspecified pedal cyclist injured in collision with two- or three-wheeled motor vehicle in traffic accident

V13 Pedal cycle rider injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V13
A - initial encounter
D - subsequent encounter
S - sequela

V13.0 Pedal cycle driver injured in collision with car, pick-up truck or van in nontraffic accident
V13.1 Pedal cycle passenger injured in collision with car, pick-up truck or van in nontraffic accident
V13.2 Unspecified pedal cyclist injured in collision with car, pick-up truck or van in nontraffic accident
V13.3 Person boarding or alighting a pedal cycle injured in collision with car, pick-up truck or van
V13.4 Pedal cycle driver injured in collision with car, pick-up truck or van in traffic accident
V13.5 Pedal cycle passenger injured in collision with car, pick-up truck or van in traffic accident
V13.9 Unspecified pedal cyclist injured in collision with car, pick-up truck or van in traffic accident

V14 Pedal cycle rider injured in collision with heavy transport vehicle or bus

Excludes1: pedal cycle rider injured in collision with military vehicle (V19.81)

The appropriate 7th character is to be added to each code from category V14
A - initial encounter
D - subsequent encounter
S - sequela

V14.0 Pedal cycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident
V14.1 Pedal cycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident
V14.2 Unspecified pedal cyclist injured in collision with heavy transport vehicle or bus in nontraffic accident
V14.3 Person boarding or alighting a pedal cycle injured in collision with heavy transport vehicle or bus
V14.4 Pedal cycle driver injured in collision with heavy transport vehicle or bus in traffic accident
V14.5 Pedal cycle passenger injured in collision with heavy transport vehicle or bus in traffic accident
V14.9 Unspecified pedal cyclist injured in collision with heavy transport vehicle or bus in traffic accident

V15 Pedal cycle rider injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V15
A - initial encounter
D - subsequent encounter
S - sequela

V15.0 Pedal cycle driver injured in collision with railway train or railway vehicle in nontraffic accident
V15.1 Pedal cycle passenger injured in collision with railway train or railway vehicle in nontraffic accident
V15.2 Unspecified pedal cyclist injured in collision with railway train or railway vehicle in nontraffic accident
V15.3 Person boarding or alighting a pedal cycle injured in collision with railway train or railway vehicle
V15.4 Pedal cycle driver injured in collision with railway train or railway vehicle in traffic accident
V15.5 Pedal cycle passenger injured in collision with railway train or railway vehicle in traffic accident
V15.9 Unspecified pedal cyclist injured in collision with railway train or railway vehicle in traffic accident

V16 Pedal cycle rider injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V16
  A - initial encounter
  D - subsequent encounter
  S - sequela

V16.0 Pedal cycle driver injured in collision with other nonmotor vehicle in nontraffic accident
V16.1 Pedal cycle passenger injured in collision with other nonmotor vehicle in nontraffic accident
V16.2 Unspecified pedal cyclist injured in collision with other nonmotor vehicle in nontraffic accident
V16.3 Person boarding or alighting a pedal cycle injured in collision with other nonmotor vehicle in nontraffic accident
V16.4 Pedal cycle driver injured in collision with other nonmotor vehicle in traffic accident
V16.5 Pedal cycle passenger injured in collision with other nonmotor vehicle in traffic accident
V16.9 Unspecified pedal cyclist injured in collision with other nonmotor vehicle in traffic accident

V17 Pedal cycle rider injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V17
  A - initial encounter
  D - subsequent encounter
  S - sequela

V17.0 Pedal cycle driver injured in collision with fixed or stationary object in nontraffic accident
V17.1 Pedal cycle passenger injured in collision with fixed or stationary object in nontraffic accident
V17.2 Unspecified pedal cyclist injured in collision with fixed or stationary object in nontraffic accident
V17.3 Person boarding or alighting a pedal cycle injured in collision with fixed or stationary object
V17.4 Pedal cycle driver injured in collision with fixed or stationary object in traffic accident
V17.5 Pedal cycle passenger injured in collision with fixed or stationary object in traffic accident
V17.9 Unspecified pedal cyclist injured in collision with fixed or stationary object in traffic accident

V18 Pedal cycle rider injured in noncollision transport accident

Includes: fall or thrown from pedal cycle (without antecedent collision)
  overturning pedal cycle NOS
  overturning pedal cycle without collision

The appropriate 7th character is to be added to each code from category V18
  A - initial encounter
  D - subsequent encounter
  S - sequela

V18.0 Pedal cycle driver injured in noncollision transport accident in nontraffic accident
V18.1 Pedal cycle passenger injured in noncollision transport accident in nontraffic accident
V18.2 Unspecified pedal cyclist injured in noncollision transport accident in nontraffic accident
V18.3 Person boarding or alighting a pedal cycle injured in noncollision transport accident
V18.4 Pedal cycle driver injured in noncollision transport accident in traffic accident
V18.5 Pedal cycle passenger injured in noncollision transport accident in traffic accident
V18.9 Unspecified pedal cyclist injured in noncollision transport accident in traffic accident
V19 Pedal cycle rider injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V19
A - initial encounter
D - subsequent encounter
S - sequela

V19.0 Pedal cycle driver injured in collision with other and unspecified motor vehicles in nontraffic accident
  V19.00 Pedal cycle driver injured in collision with unspecified motor vehicles in nontraffic accident
  V19.09 Pedal cycle driver injured in collision with other motor vehicles in nontraffic accident

V19.1 Pedal cycle passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
  V19.10 Pedal cycle passenger injured in collision with unspecified motor vehicles in nontraffic accident
  V19.19 Pedal cycle passenger injured in collision with other motor vehicles in nontraffic accident

V19.2 Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in nontraffic accident
  V19.20 Unspecified pedal cyclist injured in collision with unspecified motor vehicles in nontraffic accident
    Pedal cycle collision NOS, nontraffic
  V19.29 Unspecified pedal cyclist injured in collision with other motor vehicles in nontraffic accident

V19.3 Pedal cyclist (driver) (passenger) injured in unspecified nontraffic accident
    Pedal cycle accident NOS, nontraffic
    Pedal cyclist injured in nontraffic accident NOS

V19.4 Pedal cycle driver injured in collision with other and unspecified motor vehicles in traffic accident
  V19.40 Pedal cycle driver injured in collision with unspecified motor vehicles in traffic accident
  V19.49 Pedal cycle driver injured in collision with other motor vehicles in traffic accident

V19.5 Pedal cycle passenger injured in collision with other and unspecified motor vehicles in traffic accident
  V19.50 Pedal cycle passenger injured in collision with unspecified motor vehicles in traffic accident
  V19.59 Pedal cycle passenger injured in collision with other motor vehicles in traffic accident

V19.6 Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in traffic accident
  V19.60 Unspecified pedal cyclist injured in collision with unspecified motor vehicles in traffic accident
    Pedal cycle collision NOS (traffic)
  V19.69 Unspecified pedal cyclist injured in collision with other motor vehicles in traffic accident

V19.8 Pedal cyclist (driver) (passenger) injured in other specified transport accidents
  V19.81 Pedal cyclist (driver) (passenger) injured in transport accident with military vehicle
  V19.88 Pedal cyclist (driver) (passenger) injured in other specified transport accidents

V19.9 Pedal cyclist (driver) (passenger) injured in unspecified traffic accident
    Pedal cycle accident NOS

Motorcycle rider injured in transport accident (V20-V29)

Includes:
  moped
  motorcycle with sidecar
  motorized bicycle
  motor scooter

Excludes1: three-wheeled motor vehicle (V30-V39)
V20  Motorcycle rider injured in collision with pedestrian or animal

Excludes1: motorcycle rider collision with animal-drawn vehicle or animal being ridden (V26.-)
The appropriate 7th character is to be added to each code from category V20
A - initial encounter
D - subsequent encounter
S - sequela

V20.0  Motorcycle driver injured in collision with pedestrian or animal in nontraffic accident
V20.1  Motorcycle passenger injured in collision with pedestrian or animal in nontraffic accident
V20.2  Unspecified motorcycle rider injured in collision with pedestrian or animal in nontraffic accident
V20.3  Person boarding or alighting a motorcycle injured in collision with pedestrian or animal
V20.4  Motorcycle driver injured in collision with pedestrian or animal in traffic accident
V20.5  Motorcycle passenger injured in collision with pedestrian or animal in traffic accident
V20.9  Unspecified motorcycle rider injured in collision with pedestrian or animal in traffic accident

V21  Motorcycle rider injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V21
A - initial encounter
D - subsequent encounter
S - sequela

V21.0  Motorcycle driver injured in collision with pedal cycle in nontraffic accident
V21.1  Motorcycle passenger injured in collision with pedal cycle in nontraffic accident
V21.2  Unspecified motorcycle rider injured in collision with pedal cycle in nontraffic accident
V21.3  Person boarding or alighting a motorcycle injured in collision with pedal cycle
V21.4  Motorcycle driver injured in collision with pedal cycle in traffic accident
V21.5  Motorcycle passenger injured in collision with pedal cycle in traffic accident
V21.9  Unspecified motorcycle rider injured in collision with pedal cycle in traffic accident

V22  Motorcycle rider injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V22
A - initial encounter
D - subsequent encounter
S - sequela

V22.0  Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V22.1  Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V22.2  Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V22.3  Person boarding or alighting a motorcycle injured in collision with two- or three-wheeled motor vehicle
V22.4  Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
V22.5  Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
V22.9  Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in traffic accident

V23  Motorcycle rider injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V23
A - initial encounter
D - subsequent encounter
S - sequela
V23.0 Motorcycle driver injured in collision with car, pick-up truck or van in nontraffic accident
V23.1 Motorcycle passenger injured in collision with car, pick-up truck or van in nontraffic accident
V23.2 Unspecified motorcycle rider injured in collision with car, pick-up truck or van in nontraffic accident
V23.3 Person boarding or alighting a motorcycle injured in collision with car, pick-up truck or van
V23.4 Motorcycle driver injured in collision with car, pick-up truck or van in traffic accident
V23.5 Motorcycle passenger injured in collision with car, pick-up truck or van in traffic accident
V23.9 Unspecified motorcycle rider injured in collision with car, pick-up truck or van in traffic accident

V24 Motorcycle rider injured in collision with heavy transport vehicle or bus

Excludes1: motorcycle rider injured in collision with military vehicle (V29.81)

The appropriate 7th character is to be added to each code from category V24

A - initial encounter
D - subsequent encounter
S - sequela

V24.0 Motorcycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident
V24.1 Motorcycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident
V24.2 Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in nontraffic accident
V24.3 Person boarding or alighting a motorcycle injured in collision with heavy transport vehicle or bus
V24.4 Motorcycle driver injured in collision with heavy transport vehicle or bus in traffic accident
V24.5 Motorcycle passenger injured in collision with heavy transport vehicle or bus in traffic accident
V24.9 Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in traffic accident

V25 Motorcycle rider injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V25

A - initial encounter
D - subsequent encounter
S - sequela

V25.0 Motorcycle driver injured in collision with railway train or railway vehicle in nontraffic accident
V25.1 Motorcycle passenger injured in collision with railway train or railway vehicle in nontraffic accident
V25.2 Unspecified motorcycle rider injured in collision with railway train or railway vehicle in nontraffic accident
V25.3 Person boarding or alighting a motorcycle injured in collision with railway train or railway vehicle
V25.4 Motorcycle driver injured in collision with railway train or railway vehicle in traffic accident
V25.5 Motorcycle passenger injured in collision with railway train or railway vehicle in traffic accident
V25.9 Unspecified motorcycle rider injured in collision with railway train or railway vehicle in traffic accident

V26 Motorcycle rider injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V26

A - initial encounter
D - subsequent encounter
S - sequela

V26.0 Motorcycle driver injured in collision with other nonmotor vehicle in nontraffic accident
V26.1 Motorcycle passenger injured in collision with other nonmotor vehicle in nontraffic accident
V26.2 Unspecified motorcycle rider injured in collision with other nonmotor vehicle in nontraffic accident
V26.3 Person boarding or alighting a motorcycle injured in collision with other nonmotor vehicle
V26.4 Motorcycle driver injured in collision with other nonmotor vehicle in traffic accident
V26.5 Motorcycle passenger injured in collision with other nonmotor vehicle in traffic accident
V26.9 Unspecified motorcycle rider injured in collision with other nonmotor vehicle in traffic accident

V27 Motorcycle rider injured in collision with fixed or stationary object
The appropriate 7th character is to be added to each code from category V27
A - initial encounter
D - subsequent encounter
S - sequela
V27.0 Motorcycle driver injured in collision with fixed or stationary object in nontraffic accident
V27.1 Motorcycle passenger injured in collision with fixed or stationary object in nontraffic accident
V27.2 Unspecified motorcycle rider injured in collision with fixed or stationary object in nontraffic accident
V27.3 Person boarding or alighting a motorcycle injured in collision with fixed or stationary object
V27.4 Motorcycle driver injured in collision with fixed or stationary object in traffic accident
V27.5 Motorcycle passenger injured in collision with fixed or stationary object in traffic accident
V27.9 Unspecified motorcycle rider injured in collision with fixed or stationary object in traffic accident

V28 Motorcycle rider injured in noncollision transport accident
Includes: fall or thrown from motorcycle (without antecedent collision)
  overturning motorcycle NOS
  overturning motorcycle without collision
The appropriate 7th character is to be added to each code from category V28
A - initial encounter
D - subsequent encounter
S - sequela
V28.0 Motorcycle driver injured in noncollision transport accident in nontraffic accident
V28.1 Motorcycle passenger injured in noncollision transport accident in nontraffic accident
V28.2 Unspecified motorcycle rider injured in noncollision transport accident in nontraffic accident
V28.3 Person boarding or alighting a motorcycle injured in noncollision transport accident
V28.4 Motorcycle driver injured in noncollision transport accident in traffic accident
V28.5 Motorcycle passenger injured in noncollision transport accident in traffic accident
V28.9 Unspecified motorcycle rider injured in noncollision transport accident in traffic accident

V29 Motorcycle rider injured in other and unspecified transport accidents
The appropriate 7th character is to be added to each code from category V29
A - initial encounter
D - subsequent encounter
S - sequela
V29.0 Motorcycle driver injured in collision with other and unspecified motor vehicles in nontraffic accident
V29.00 Motorcycle driver injured in collision with unspecified motor vehicles in nontraffic accident
V29.09 Motorcycle driver injured in collision with other motor vehicles in nontraffic accident
V29.1 Motorcycle passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
V29.10 Motorcycle passenger injured in collision with unspecified motor vehicles in nontraffic accident
V29.19 Motorcycle passenger injured in collision with other motor vehicles in nontraffic accident
V29.2 Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in nontraffic accident
V29.20  Unspecified motorcycle rider injured in collision with unspecified motor vehicles in nontraffic accident
        Motorcycle collision NOS, nontraffic

V29.29  Unspecified motorcycle rider injured in collision with other motor vehicles in nontraffic accident

V29.3  Motorcycle rider (driver) (passenger) injured in unspecified nontraffic accident
        Motorcycle accident NOS, nontraffic
        Motorcycle rider injured in nontraffic accident NOS

V29.4  Motorcycle driver injured in collision with other and unspecified motor vehicles in traffic accident

V29.40  Motorcycle driver injured in collision with unspecified motor vehicles in traffic accident

V29.49  Motorcycle driver injured in collision with other motor vehicles in traffic accident

V29.5  Motorcycle passenger injured in collision with other and unspecified motor vehicles in traffic accident

V29.50  Motorcycle passenger injured in collision with unspecified motor vehicles in traffic accident

V29.59  Motorcycle passenger injured in collision with other motor vehicles in traffic accident

V29.6  Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in traffic accident

V29.60  Unspecified motorcycle rider injured in collision with unspecified motor vehicles in traffic accident
        Motorcycle collision NOS (traffic)

V29.69  Unspecified motorcycle rider injured in collision with other motor vehicles in traffic accident

V29.8  Motorcycle rider (driver) (passenger) injured in other specified transport accidents

V29.81  Motorcycle rider (driver) (passenger) injured in transport accident with military vehicle

V29.88  Motorcycle rider (driver) (passenger) injured in other specified transport accidents

V29.9  Motorcycle rider (driver) (passenger) injured in unspecified traffic accident
        Motorcycle accident NOS

Occumant of three-wheeled motor vehicle injured in transport accident (V30-V39)

Includes:  motorized tricycle
          motorized rickshaw
          three-wheeled motor car

Excludes1:  all-terrain vehicles (V86.-)
            motorcycle with sidecar (V20-V29)
            vehicle designed primarily for off-road use (V86.-)

V30  Occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal

Excludes1:  three-wheeled motor vehicle collision with animal-drawn vehicle or animal being ridden (V36.-)

The appropriate 7th character is to be added to each code from category V30

A - initial encounter
D - subsequent encounter
S - sequela

V30.0  Driver of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident

V30.1  Passenger in three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident

V30.2  Person on outside of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident

V30.3  Unspecified occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident
V30.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with pedestrian or animal
V30.5 Driver of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident
V30.6 Passenger in three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident
V30.7 Person on outside of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident
V30.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident

V31 Occupant of three-wheeled motor vehicle injured in collision with pedal cycle
The appropriate 7th character is to be added to each code from category V31
A - initial encounter
D - subsequent encounter
S - sequela
V31.0 Driver of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.1 Passenger in three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.2 Person on outside of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with pedal cycle
V31.5 Driver of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
V31.6 Passenger in three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
V31.7 Person on outside of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
V31.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident

V32 Occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
The appropriate 7th character is to be added to each code from category V32
A - initial encounter
D - subsequent encounter
S - sequela
V32.0 Driver of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.1 Passenger in three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.2 Person on outside of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
V32.5 Driver of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
V32.6 Passenger in three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
V32.7 Person on outside of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
V32.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident

V33 Occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V33
  A - initial encounter
  D - subsequent encounter
  S - sequela

V33.0 Driver of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.1 Passenger in three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.2 Person on outside of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with car, pick-up truck or van
V33.5 Driver of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
V33.6 Passenger in three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
V33.7 Person on outside of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
V33.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident

V34 Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus

Excludes: occupant of three-wheeled motor vehicle injured in collision with military vehicle (V39.81)

The appropriate 7th character is to be added to each code from category V34
  A - initial encounter
  D - subsequent encounter
  S - sequela

V34.0 Driver of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.1 Passenger in three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.2 Person on outside of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
V34.5 Driver of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
V34.6 Passenger in three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
V34.7 Person on outside of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V34.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V35 Occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V35

A - initial encounter
D - subsequent encounter
S - sequela

V35.0 Driver of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V35.1 Passenger in three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V35.2 Person on outside of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V35.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V35.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with railway train or railway vehicle

V35.5 Driver of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident

V35.6 Passenger in three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident

V35.7 Person on outside of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident

V35.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident

V36 Occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V36

A - initial encounter
D - subsequent encounter
S - sequela

V36.0 Driver of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V36.1 Passenger in three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V36.2 Person on outside of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V36.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V36.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with other nonmotor vehicle

V36.5 Driver of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident

V36.6 Passenger in three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident
V36.7 Person on outside of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident

V36.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident

V37 Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V37

A - initial encounter
D - subsequent encounter
S - sequela

V37.0 Driver of three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.1 Passenger in three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.2 Person on outside of three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with fixed or stationary object

V37.5 Driver of three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V37.6 Passenger in three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V37.7 Person on outside of three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V37.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V38 Occupant of three-wheeled motor vehicle injured in noncollision transport accident

Includes: fall or thrown from three-wheeled motor vehicle
        overturning of three-wheeled motor vehicle NOS
        overturning of three-wheeled motor vehicle without collision

The appropriate 7th character is to be added to each code from category V38

A - initial encounter
D - subsequent encounter
S - sequela

V38.0 Driver of three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.1 Passenger in three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.2 Person on outside of three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.3 Unspecified occupant of three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.4 Person boarding or alighting a three-wheeled motor vehicle injured in noncollision transport accident

V38.5 Driver of three-wheeled motor vehicle injured in noncollision transport accident in traffic accident

V38.6 Passenger in three-wheeled motor vehicle injured in noncollision transport accident in traffic accident

V38.7 Person on outside of three-wheeled motor vehicle injured in noncollision transport accident in traffic accident
V38.9  Unspecified occupant of three-wheeled motor vehicle injured in noncollision transport accident in traffic accident

V39  Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V39

A - initial encounter
D - subsequent encounter
S - sequela

V39.0  Driver of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident

V39.00  Driver of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in nontraffic accident

V39.09  Driver of three-wheeled motor vehicle injured in collision with other motor vehicles in nontraffic accident

V39.1  Passenger in three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident

V39.10  Passenger in three-wheeled motor vehicle injured in collision with unspecified motor vehicles in nontraffic accident

V39.19  Passenger in three-wheeled motor vehicle injured in collision with other motor vehicles in nontraffic accident

V39.2  Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident

V39.20  Unspecified occupant of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in nontraffic accident

Collision NOS involving three-wheeled motor vehicle, nontraffic

V39.29  Unspecified occupant of three-wheeled motor vehicle injured in collision with other motor vehicles in nontraffic accident

V39.3  Occupant (driver) (passenger) of three-wheeled motor vehicle injured in unspecified nontraffic accident

Accident NOS involving three-wheeled motor vehicle, nontraffic

Occurant of three-wheeled motor vehicle injured in nontraffic accident NOS

V39.4  Driver of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in traffic accident

V39.40  Driver of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in traffic accident

V39.49  Driver of three-wheeled motor vehicle injured in collision with other motor vehicles in traffic accident

V39.5  Passenger in three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in traffic accident

V39.50  Passenger in three-wheeled motor vehicle injured in collision with unspecified motor vehicles in traffic accident

V39.59  Passenger in three-wheeled motor vehicle injured in collision with other motor vehicles in traffic accident

V39.6  Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in traffic accident

V39.60  Unspecified occupant of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in traffic accident

Collision NOS involving three-wheeled motor vehicle (traffic)

V39.69  Unspecified occupant of three-wheeled motor vehicle injured in collision with other motor vehicles in traffic accident
V39.8 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in other specified transport accidents

V39.81 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in transport accident with military vehicle

V39.89 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in other specified transport accidents

V39.9 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in unspecified traffic accident

Accident NOS involving three-wheeled motor vehicle

Car occupant injured in transport accident (V40-V49)

Includes: a four-wheeled motor vehicle designed primarily for carrying passengers
automobile (pulling a trailer or camper)

Excludes1: bus (V50-V59)
minibus (V50-V59)
minivan (V50-V59)
motorcoach (V70-V79)
pick-up truck (V50-V59)
sport utility vehicle (SUV) (V50-V59)

V40 Car occupant injured in collision with pedestrian or animal

Excludes1: car collision with animal-drawn vehicle or animal being ridden (V46.-)

The appropriate 7th character is to be added to each code from category V40
A - initial encounter
D - subsequent encounter
S - sequela

V40.0 Car driver injured in collision with pedestrian or animal in nontraffic accident

V40.1 Car passenger injured in collision with pedestrian or animal in nontraffic accident

V40.2 Person on outside of car injured in collision with pedestrian or animal in nontraffic accident

V40.3 Unspecified car occupant injured in collision with pedestrian or animal in nontraffic accident

V40.4 Person boarding or alighting a car injured in collision with pedestrian or animal

V40.5 Car driver injured in collision with pedestrian or animal in traffic accident

V40.6 Car passenger injured in collision with pedestrian or animal in traffic accident

V40.7 Person on outside of car injured in collision with pedestrian or animal in traffic accident

V40.9 Unspecified car occupant injured in collision with pedestrian or animal in traffic accident

V41 Car occupant injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V41
A - initial encounter
D - subsequent encounter
S - sequela

V41.0 Car driver injured in collision with pedal cycle in nontraffic accident

V41.1 Car passenger injured in collision with pedal cycle in nontraffic accident

V41.2 Person on outside of car injured in collision with pedal cycle in nontraffic accident

V41.3 Unspecified car occupant injured in collision with pedal cycle in nontraffic accident

V41.4 Person boarding or alighting a car injured in collision with pedal cycle

V41.5 Car driver injured in collision with pedal cycle in traffic accident

V41.6 Car passenger injured in collision with pedal cycle in traffic accident

V41.7 Person on outside of car injured in collision with pedal cycle in traffic accident
V41.9 Unspecified car occupant injured in collision with pedal cycle in traffic accident

V42 Car occupant injured in collision with two- or three-wheeled motor vehicle
The appropriate 7th character is to be added to each code from category V42
   A - initial encounter
   D - subsequent encounter
   S - sequela

V42.0 Car driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.1 Car passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.2 Person on outside of car injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.3 Unspecified car occupant injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.4 Person boarding or alighting a car injured in collision with two- or three-wheeled motor vehicle
V42.5 Car driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
V42.6 Car passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
V42.7 Person on outside of car injured in collision with two- or three-wheeled motor vehicle in traffic accident
V42.9 Unspecified car occupant injured in collision with two- or three-wheeled motor vehicle in traffic accident

V43 Car occupant injured in collision with car, pick-up truck or van
The appropriate 7th character is to be added to each code from category V43
   A - initial encounter
   D - subsequent encounter
   S - sequela

V43.0 Car driver injured in collision with car, pick-up truck or van in nontraffic accident
   V43.01 Car driver injured in collision with sport utility vehicle in nontraffic accident
   V43.02 Car driver injured in collision with other type car in nontraffic accident
   V43.03 Car driver injured in collision with pick-up truck in nontraffic accident
   V43.04 Car driver injured in collision with van in nontraffic accident
V43.1 Car passenger injured in collision with car, pick-up truck or van in nontraffic accident
   V43.11 Car passenger injured in collision with sport utility vehicle in nontraffic accident
   V43.12 Car passenger injured in collision with other type car in nontraffic accident
   V43.13 Car passenger injured in collision with pick-up truck in nontraffic accident
   V43.14 Car passenger injured in collision with van in nontraffic accident
V43.2 Person on outside of car injured in collision with car, pick-up truck or van in nontraffic accident
   V43.21 Person on outside of car injured in collision with sport utility vehicle in nontraffic accident
   V43.22 Person on outside of car injured in collision with other type car in nontraffic accident
   V43.23 Person on outside of car injured in collision with pick-up truck in nontraffic accident
   V43.24 Person on outside of car injured in collision with van in nontraffic accident
V43.3 Unspecified car occupant injured in collision with car, pick-up truck or van in nontraffic accident
   V43.31 Unspecified car occupant injured in collision with sport utility vehicle in nontraffic accident
   V43.32 Unspecified car occupant injured in collision with other type car in nontraffic accident
   V43.33 Unspecified car occupant injured in collision with pick-up truck in nontraffic accident
   V43.34 Unspecified car occupant injured in collision with van in nontraffic accident
V43.4 Person boarding or alighting a car injured in collision with car, pick-up truck or van
  V43.41 Person boarding or alighting a car injured in collision with sport utility vehicle
  V43.42 Person boarding or alighting a car injured in collision with other type car
  V43.43 Person boarding or alighting a car injured in collision with pick-up truck
  V43.44 Person boarding or alighting a car injured in collision with van
V43.5 Car driver injured in collision with car, pick-up truck or van in traffic accident
  V43.51 Car driver injured in collision with sport utility vehicle in traffic accident
  V43.52 Car driver injured in collision with other type car in traffic accident
  V43.53 Car driver injured in collision with pick-up truck in traffic accident
  V43.54 Car driver injured in collision with van in traffic accident
V43.6 Car passenger injured in collision with car, pick-up truck or van in traffic accident
  V43.61 Car passenger injured in collision with sport utility vehicle in traffic accident
  V43.62 Car passenger injured in collision with other type car in traffic accident
  V43.63 Car passenger injured in collision with pick-up truck in traffic accident
  V43.64 Car passenger injured in collision with van in traffic accident
V43.7 Person on outside of car injured in collision with car, pick-up truck or van in traffic accident
  V43.71 Person on outside of car injured in collision with sport utility vehicle in traffic accident
  V43.72 Person on outside of car injured in collision with other type car in traffic accident
  V43.73 Person on outside of car injured in collision with pick-up truck in traffic accident
  V43.74 Person on outside of car injured in collision with van in traffic accident
V43.9 Unspecified car occupant injured in collision with car, pick-up truck or van in traffic accident
  V43.91 Unspecified car occupant injured in collision with sport utility vehicle in traffic accident
  V43.92 Unspecified car occupant injured in collision with other type car in traffic accident
  V43.93 Unspecified car occupant injured in collision with pick-up truck in traffic accident
  V43.94 Unspecified car occupant injured in collision with van in traffic accident
V44 Car occupant injured in collision with heavy transport vehicle or bus
  Excludes1: car occupant injured in collision with military vehicle (V49.81)
  The appropriate 7th character is to be added to each code from category V44
    A - initial encounter
    D - subsequent encounter
    S - sequela
V44.0 Car driver injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.1 Car passenger injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.2 Person on outside of car injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.3 Unspecified car occupant injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.4 Person boarding or alighting a car injured in collision with heavy transport vehicle or bus
V44.5 Car driver injured in collision with heavy transport vehicle or bus in traffic accident
V44.6 Car passenger injured in collision with heavy transport vehicle or bus in traffic accident
V44.7 Person on outside of car injured in collision with heavy transport vehicle or bus in traffic accident
V44.9 Unspecified car occupant injured in collision with heavy transport vehicle or bus in traffic accident
V45 Car occupant injured in collision with railway train or railway vehicle
The appropriate 7th character is to be added to each code from category V45

A - initial encounter
D - subsequent encounter
S - sequela

V45.0 Car driver injured in collision with railway train or railway vehicle in nontraffic accident
V45.1 Car passenger injured in collision with railway train or railway vehicle in nontraffic accident
V45.2 Person on outside of car injured in collision with railway train or railway vehicle in nontraffic accident
V45.3 Unspecified car occupant injured in collision with railway train or railway vehicle in nontraffic accident
V45.4 Person boarding or alighting a car injured in collision with railway train or railway vehicle
V45.5 Car driver injured in collision with railway train or railway vehicle in traffic accident
V45.6 Car passenger injured in collision with railway train or railway vehicle in traffic accident
V45.7 Person on outside of car injured in collision with railway train or railway vehicle in traffic accident
V45.9 Unspecified car occupant injured in collision with railway train or railway vehicle in traffic accident

V46 Car occupant injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V46

A - initial encounter
D - subsequent encounter
S - sequela

V46.0 Car driver injured in collision with other nonmotor vehicle in nontraffic accident
V46.1 Car passenger injured in collision with other nonmotor vehicle in nontraffic accident
V46.2 Person on outside of car injured in collision with other nonmotor vehicle in nontraffic accident
V46.3 Unspecified car occupant injured in collision with other nonmotor vehicle in nontraffic accident
V46.4 Person boarding or alighting a car injured in collision with other nonmotor vehicle
V46.5 Car driver injured in collision with other nonmotor vehicle in traffic accident
V46.6 Car passenger injured in collision with other nonmotor vehicle in traffic accident
V46.7 Person on outside of car injured in collision with other nonmotor vehicle in traffic accident
V46.9 Unspecified car occupant injured in collision with other nonmotor vehicle in traffic accident

V47 Car occupant injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V47

A - initial encounter
D - subsequent encounter
S - sequela

V47.0 Car driver injured in collision with fixed or stationary object in nontraffic accident
V47.01 Driver of sport utility vehicle injured in collision with fixed or stationary object in nontraffic accident
V47.02 Driver of other type car injured in collision with fixed or stationary object in nontraffic accident
V47.1 Car passenger injured in collision with fixed or stationary object in nontraffic accident
V47.11 Passenger of sport utility vehicle injured in collision with fixed or stationary object in nontraffic accident
V47.12 Passenger of other type car injured in collision with fixed or stationary object in nontraffic accident
V47.2 Person on outside of car injured in collision with fixed or stationary object in nontraffic accident
V47.3 Unspecified car occupant injured in collision with fixed or stationary object in nontraffic accident
   V47.31 Unspecified occupant of sport utility vehicle injured in collision with fixed or stationary object in nontraffic accident
   V47.32 Unspecified occupant of other type car injured in collision with fixed or stationary object in nontraffic accident
V47.4 Person boarding or alighting a car injured in collision with fixed or stationary object
V47.5 Car driver injured in collision with fixed or stationary object in traffic accident
   V47.51 Driver of sport utility vehicle injured in collision with fixed or stationary object in traffic accident
   V47.52 Driver of other type car injured in collision with fixed or stationary object in traffic accident
V47.6 Car passenger injured in collision with fixed or stationary object in traffic accident
   V47.61 Passenger of sport utility vehicle injured in collision with fixed or stationary object in traffic accident
   V47.62 Passenger of other type car injured in collision with fixed or stationary object in traffic accident
V47.7 Person on outside of car injured in collision with fixed or stationary object in traffic accident
V47.9 Unspecified car occupant injured in collision with fixed or stationary object in traffic accident
   V47.91 Unspecified occupant of sport utility vehicle injured in collision with fixed or stationary object in traffic accident
   V47.92 Unspecified occupant of other type car injured in collision with fixed or stationary object in traffic accident

V48 Car occupant injured in noncollision transport accident
   Includes: overturning car NOS
      overturning car without collision
The appropriate 7th character is to be added to each code from category V48
   A - initial encounter
   D - subsequent encounter
   S - sequela
V48.0 Car driver injured in noncollision transport accident in nontraffic accident
V48.1 Car passenger injured in noncollision transport accident in nontraffic accident
V48.2 Person on outside of car injured in noncollision transport accident in nontraffic accident
V48.3 Unspecified car occupant injured in noncollision transport accident in nontraffic accident
V48.4 Person boarding or alighting a car injured in noncollision transport accident
V48.5 Car driver injured in noncollision transport accident in traffic accident
V48.6 Car passenger injured in noncollision transport accident in traffic accident
V48.7 Person on outside of car injured in noncollision transport accident in traffic accident
V48.9 Unspecified car occupant injured in noncollision transport accident in traffic accident

V49 Car occupant injured in other and unspecified transport accidents
The appropriate 7th character is to be added to each code from category V49
   A - initial encounter
   D - subsequent encounter
   S - sequela
V49.0 Driver injured in collision with other and unspecified motor vehicles in nontraffic accident
   V49.00 Driver injured in collision with unspecified motor vehicles in nontraffic accident
   V49.09 Driver injured in collision with other motor vehicles in nontraffic accident
V49.1 Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
  V49.10 Passenger injured in collision with unspecified motor vehicles in nontraffic accident
  V49.19 Passenger injured in collision with other motor vehicles in nontraffic accident
V49.2 Unspecified car occupant injured in collision with other and unspecified motor vehicles in nontraffic accident
  V49.20 Unspecified car occupant injured in collision with unspecified motor vehicles in nontraffic accident
    Car collision NOS, nontraffic
  V49.29 Unspecified car occupant injured in collision with other motor vehicles in nontraffic accident
V49.3 Car occupant (driver) (passenger) injured in unspecified nontraffic accident
  Car accident NOS, nontraffic
  Car occupant injured in nontraffic accident NOS
V49.4 Driver injured in collision with other and unspecified motor vehicles in traffic accident
  V49.40 Driver injured in collision with unspecified motor vehicles in traffic accident
  V49.49 Driver injured in collision with other motor vehicles in traffic accident
V49.5 Passenger injured in collision with other and unspecified motor vehicles in traffic accident
  V49.50 Passenger injured in collision with unspecified motor vehicles in traffic accident
  V49.59 Passenger injured in collision with other motor vehicles in traffic accident
V49.6 Unspecified car occupant injured in collision with other and unspecified motor vehicles in traffic accident
  V49.60 Unspecified car occupant injured in collision with unspecified motor vehicles in traffic accident
    Car collision NOS (traffic)
  V49.69 Unspecified car occupant injured in collision with other motor vehicles in traffic accident
V49.8 Car occupant (driver) (passenger) injured in other specified transport accidents
  V49.81 Car occupant (driver) (passenger) injured in transport accident with military vehicle
  V49.88 Car occupant (driver) (passenger) injured in other specified transport accidents
V49.9 Car occupant (driver) (passenger) injured in unspecified traffic accident
  Car accident NOS

Occupant of pick-up truck or van injured in transport accident (V50-V59)

Includes: a four or six wheel motor vehicle designed primarily for carrying passengers and property but weighing less than the local limit for classification as a heavy goods vehicle
  minibus
  minivan
  sport utility vehicle (SUV)
  truck
  van

Excludes1: heavy transport vehicle (V60-V69)

V50 Occupant of pick-up truck or van injured in collision with pedestrian or animal

Excludes1: pick-up truck or van collision with animal-drawn vehicle or animal being ridden (V56.-)

The appropriate 7th character is to be added to each code from category V50
  A - initial encounter
  D - subsequent encounter
  S - sequela

V50.0 Driver of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident
V50.1 Passenger in pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident
V50.2 Person on outside of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident
V50.3 Unspecified occupant of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident
V50.4 Person boarding or alighting a pick-up truck or van injured in collision with pedestrian or animal
V50.5 Driver of pick-up truck or van injured in collision with pedestrian or animal in traffic accident
V50.6 Passenger in pick-up truck or van injured in collision with pedestrian or animal in traffic accident
V50.7 Person on outside of pick-up truck or van injured in collision with pedestrian or animal in traffic accident
V50.9 Unspecified occupant of pick-up truck or van injured in collision with pedestrian or animal in traffic accident

V50 Occupant of pick-up truck or van injured in collision with pedestrian or animal

V51 Occupant of pick-up truck or van injured in collision with pedal cycle
The appropriate 7th character is to be added to each code from category V51
A - initial encounter
D - subsequent encounter
S - sequela

V51.0 Driver of pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.1 Passenger in pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.2 Person on outside of pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.3 Unspecified occupant of pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.4 Person boarding or alighting a pick-up truck or van injured in collision with pedal cycle
V51.5 Driver of pick-up truck or van injured in collision with pedal cycle in traffic accident
V51.6 Passenger in pick-up truck or van injured in collision with pedal cycle in traffic accident
V51.7 Person on outside of pick-up truck or van injured in collision with pedal cycle in traffic accident
V51.9 Unspecified occupant of pick-up truck or van injured in collision with pedal cycle in traffic accident

V52 Occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle
The appropriate 7th character is to be added to each code from category V52
A - initial encounter
D - subsequent encounter
S - sequela

V52.0 Driver of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.1 Passenger in pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.2 Person on outside of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.3 Unspecified occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.4 Person boarding or alighting a pick-up truck or van injured in collision with two- or three-wheeled motor vehicle
V52.5 Driver of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident
V52.6 Passenger in pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident
V52.7 Person on outside of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident
V52.9 Unspecified occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident

V53 Occupant of pick-up truck or van injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V53
A - initial encounter
D - subsequent encounter
S - sequela

V53.0 Driver of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident
V53.1 Passenger in pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident
V53.2 Person on outside of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident
V53.3 Unspecified occupant of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident
V53.4 Person boarding or alighting a pick-up truck or van injured in collision with car, pick-up truck or van
V53.5 Driver of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident
V53.6 Passenger in pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident
V53.7 Person on outside of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident
V53.9 Unspecified occupant of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

V54 Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus

Excludes: occupant of pick-up truck or van injured in collision with military vehicle (V59.81)

The appropriate 7th character is to be added to each code from category V54
A - initial encounter
D - subsequent encounter
S - sequela

V54.0 Driver of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident
V54.1 Passenger in pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident
V54.2 Person on outside of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident
V54.3 Unspecified occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident
V54.4 Person boarding or alighting a pick-up truck or van injured in collision with heavy transport vehicle or bus
V54.5 Driver of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident
V54.6 Passenger in pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident
V54.7 Person on outside of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident
V54.9 Unspecified occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

V55 Occupant of pick-up truck or van injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V55
A - initial encounter
V55.0 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

V55.1 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

V55.2 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

V55.3 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

V55.4 Person boarding or alighting a pick-up truck or van injured in collision with railway train or railway vehicle

V55.5 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

V55.6 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

V55.7 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

V55.9 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

V56 Occupant of pick-up truck or van injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V56

A - initial encounter
D - subsequent encounter
S - sequela

V56.0 Driver of pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident

V56.1 Passenger in pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident

V56.2 Person on outside of pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident

V56.3 Unspecified occupant of pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident

V56.4 Person boarding or alighting a pick-up truck or van injured in collision with other nonmotor vehicle

V56.5 Driver of pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident

V56.6 Passenger in pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident

V56.7 Person on outside of pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident

V56.9 Unspecified occupant of pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident

V57 Occupant of pick-up truck or van injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V57

A - initial encounter
D - subsequent encounter
S - sequela

V57.0 Driver of pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident

V57.1 Passenger in pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident
V57.2 Person on outside of pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident

V57.3 Unspecified occupant of pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident

V57.4 Person boarding or alighting a pick-up truck or van injured in collision with fixed or stationary object

V57.5 Driver of pick-up truck or van injured in collision with fixed or stationary object in traffic accident

V57.6 Passenger in pick-up truck or van injured in collision with fixed or stationary object in traffic accident

V57.7 Person on outside of pick-up truck or van injured in collision with fixed or stationary object in traffic accident

V57.9 Unspecified occupant of pick-up truck or van injured in collision with fixed or stationary object in traffic accident

V58 Occupant of pick-up truck or van injured in noncollision transport accident

Includes: overturning pick-up truck or van NOS
  overturning pick-up truck or van without collision

The appropriate 7th character is to be added to each code from category V58
  A - initial encounter
  D - subsequent encounter
  S - sequela

V58.0 Driver of pick-up truck or van injured in noncollision transport accident in nontraffic accident

V58.1 Passenger in pick-up truck or van injured in noncollision transport accident in nontraffic accident

V58.2 Person on outside of pick-up truck or van injured in noncollision transport accident in nontraffic accident

V58.3 Unspecified occupant of pick-up truck or van injured in noncollision transport accident in nontraffic accident

V58.4 Person boarding or alighting a pick-up truck or van injured in noncollision transport accident

V58.5 Driver of pick-up truck or van injured in noncollision transport accident in traffic accident

V58.6 Passenger in pick-up truck or van injured in noncollision transport accident in traffic accident

V58.7 Person on outside of pick-up truck or van injured in noncollision transport accident in traffic accident

V58.9 Unspecified occupant of pick-up truck or van injured in noncollision transport accident in traffic accident

V59 Occupant of pick-up truck or van injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V59
  A - initial encounter
  D - subsequent encounter
  S - sequela

V59.0 Driver of pick-up truck or van injured in collision with other and unspecified motor vehicles in nontraffic accident

  V59.00 Driver of pick-up truck or van injured in collision with unspecified motor vehicles in nontraffic accident

  V59.09 Driver of pick-up truck or van injured in collision with other motor vehicles in nontraffic accident

V59.1 Passenger in pick-up truck or van injured in collision with other and unspecified motor vehicles in nontraffic accident

  V59.10 Passenger in pick-up truck or van injured in collision with unspecified motor vehicles in nontraffic accident

  V59.19 Passenger in pick-up truck or van injured in collision with other motor vehicles in nontraffic accident
V59.2 Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in nontraffic accident
  V59.20 Unspecified occupant of pick-up truck or van injured in collision with unspecified motor vehicles in nontraffic accident
    Collision NOS involving pick-up truck or van, nontraffic
  V59.29 Unspecified occupant of pick-up truck or van injured in collision with other motor vehicles in nontraffic accident
V59.3 Occupant (driver) (passenger) of pick-up truck or van injured in unspecified nontraffic accident
  Accident NOS involving pick-up truck or van, nontraffic
  Occupant of pick-up truck or van injured in nontraffic accident NOS
V59.4 Driver of pick-up truck or van injured in collision with other and unspecified motor vehicles in traffic accident
  V59.40 Driver of pick-up truck or van injured in collision with unspecified motor vehicles in traffic accident
  V59.49 Driver of pick-up truck or van injured in collision with other motor vehicles in traffic accident
V59.5 Passenger in pick-up truck or van injured in collision with other and unspecified motor vehicles in traffic accident
  V59.50 Passenger in pick-up truck or van injured in collision with unspecified motor vehicles in traffic accident
  V59.59 Passenger in pick-up truck or van injured in collision with other motor vehicles in traffic accident
V59.6 Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in traffic accident
  V59.60 Unspecified occupant of pick-up truck or van injured in collision with unspecified motor vehicles in traffic accident
    Collision NOS involving pick-up truck or van (traffic)
  V59.69 Unspecified occupant of pick-up truck or van injured in collision with other motor vehicles in traffic accident
V59.8 Occupant (driver) (passenger) of pick-up truck or van injured in other specified transport accidents
  V59.81 Occupant (driver) (passenger) of pick-up truck or van injured in transport accident with military vehicle
  V59.88 Occupant (driver) (passenger) of pick-up truck or van injured in other specified transport accidents
V59.9 Occupant (driver) (passenger) of pick-up truck or van injured in unspecified traffic accident
  Accident NOS involving pick-up truck or van

Occupant of heavy transport vehicle injured in transport accident (V60-V69)

Includes: 18 wheeler
  armored car
  panel truck

Excludes1: bus
  motorcoach

V60 Occupant of heavy transport vehicle injured in collision with pedestrian or animal

Excludes1: heavy transport vehicle collision with animal-drawn vehicle or animal being ridden (V66.-)

The appropriate 7th character is to be added to each code from category V60
  A - initial encounter
  D - subsequent encounter
  S - sequela

V60.0 Driver of heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident
V60.1 Passenger in heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident
V60.2 Person on outside of heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident
V60.3 Unspecified occupant of heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident
V60.4 Person boarding or alighting a heavy transport vehicle injured in collision with pedestrian or animal
V60.5 Driver of heavy transport vehicle injured in collision with pedestrian or animal in traffic accident
V60.6 Passenger in heavy transport vehicle injured in collision with pedestrian or animal in traffic accident
V60.7 Person on outside of heavy transport vehicle injured in collision with pedestrian or animal in traffic accident
V60.9 Unspecified occupant of heavy transport vehicle injured in collision with pedestrian or animal in traffic accident

V61 Occupant of heavy transport vehicle injured in collision with pedal cycle
The appropriate 7th character is to be added to each code from category V61
A - initial encounter
D - subsequent encounter
S - sequela
V61.0 Driver of heavy transport vehicle injured in collision with pedal cycle in nontraffic accident
V61.1 Passenger in heavy transport vehicle injured in collision with pedal cycle in nontraffic accident
V61.2 Person on outside of heavy transport vehicle injured in collision with pedal cycle in nontraffic accident
V61.3 Unspecified occupant of heavy transport vehicle injured in collision with pedal cycle in nontraffic accident
V61.4 Person boarding or alighting a heavy transport vehicle injured in collision with pedal cycle while boarding or alighting
V61.5 Driver of heavy transport vehicle injured in collision with pedal cycle in traffic accident
V61.6 Passenger in heavy transport vehicle injured in collision with pedal cycle in traffic accident
V61.7 Person on outside of heavy transport vehicle injured in collision with pedal cycle in traffic accident
V61.9 Unspecified occupant of heavy transport vehicle injured in collision with pedal cycle in traffic accident

V62 Occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle
The appropriate 7th character is to be added to each code from category V62
A - initial encounter
D - subsequent encounter
S - sequela
V62.0 Driver of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V62.1 Passenger in heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V62.2 Person on outside of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V62.3 Unspecified occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V62.4 Person boarding or alighting a heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle
V62.5 Driver of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
V62.6 Passenger in heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in
traffic accident

V62.7 Person on outside of heavy transport vehicle injured in collision with two- or three-wheeled motor
vehicle in traffic accident

V62.9 Unspecified occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor
vehicle in traffic accident

V63 Occupant of heavy transport vehicle injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V63

A - initial encounter
D - subsequent encounter
S - sequela

V63.0 Driver of heavy transport vehicle injured in collision with car, pick-up truck or van in nontraffic
accident

V63.1 Passenger in heavy transport vehicle injured in collision with car, pick-up truck or van in nontraffic
accident

V63.2 Person on outside of heavy transport vehicle injured in collision with car, pick-up truck or van in
nontraffic accident

V63.3 Unspecified occupant of heavy transport vehicle injured in collision with car, pick-up truck or van in
nontraffic accident

V63.4 Person boarding or alighting a heavy transport vehicle injured in collision with car, pick-up truck or
van

V63.5 Driver of heavy transport vehicle injured in collision with car, pick-up truck or van in traffic accident

V63.6 Passenger in heavy transport vehicle injured in collision with car, pick-up truck or van in traffic
accident

V63.7 Person on outside of heavy transport vehicle injured in collision with car, pick-up truck or van in traffic
accident

V63.9 Unspecified occupant of heavy transport vehicle injured in collision with car, pick-up truck or van in
traffic accident

V64 Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus

Excludes1: occupant of heavy transport vehicle injured in collision with military vehicle (V69.81)

The appropriate 7th character is to be added to each code from category V64

A - initial encounter
D - subsequent encounter
S - sequela

V64.0 Driver of heavy transport vehicle injured in collision with heavy transport vehicle or bus in nontraffic
accident

V64.1 Passenger in heavy transport vehicle injured in collision with heavy transport vehicle or bus in
nontraffic accident

V64.2 Person on outside of heavy transport vehicle injured in collision with heavy transport vehicle or bus in
nontraffic accident

V64.3 Unspecified occupant of heavy transport vehicle injured in collision with heavy transport vehicle or
bus in nontraffic accident

V64.4 Person boarding or alighting a heavy transport vehicle injured in collision with heavy transport vehicle
or bus while boarding or alighting

V64.5 Driver of heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic
accident

V64.6 Passenger in heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic
accident
V64.7 Person on outside of heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V64.9 Unspecified occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V65 Occupant of heavy transport vehicle injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V65

A - initial encounter
D - subsequent encounter
S - sequela

V65.0 Driver of heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V65.1 Passenger in heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V65.2 Person on outside of heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V65.3 Unspecified occupant of heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V65.4 Person boarding or alighting a heavy transport vehicle injured in collision with railway train or railway vehicle

V65.5 Driver of heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V65.6 Passenger in heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V65.7 Person on outside of heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V65.9 Unspecified occupant of heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V66 Occupant of heavy transport vehicle injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V66

A - initial encounter
D - subsequent encounter
S - sequela

V66.0 Driver of heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.1 Passenger in heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.2 Person on outside of heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.3 Unspecified occupant of heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.4 Person boarding or alighting a heavy transport vehicle injured in collision with other nonmotor vehicle

V66.5 Driver of heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident

V66.6 Passenger in heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident

V66.7 Person on outside of heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident

V66.9 Unspecified occupant of heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident
V67  Occupant of heavy transport vehicle injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V67

A - initial encounter
D - subsequent encounter
S - sequela

V67.0  Driver of heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.1  Passenger in heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.2  Person on outside of heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.3  Unspecified occupant of heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.4  Person boarding or alighting a heavy transport vehicle injured in collision with fixed or stationary object

V67.5  Driver of heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V67.6  Passenger in heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V67.7  Person on outside of heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V67.9  Unspecified occupant of heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V68  Occupant of heavy transport vehicle injured in noncollision transport accident

Includes:
overturning heavy transport vehicle NOS
overturning heavy transport vehicle without collision

The appropriate 7th character is to be added to each code from category V68

A - initial encounter
D - subsequent encounter
S - sequela

V68.0  Driver of heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.1  Passenger in heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.2  Person on outside of heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.3  Unspecified occupant of heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.4  Person boarding or alighting a heavy transport vehicle injured in noncollision transport accident

V68.5  Driver of heavy transport vehicle injured in noncollision transport accident in traffic accident

V68.6  Passenger in heavy transport vehicle injured in noncollision transport accident in traffic accident

V68.7  Person on outside of heavy transport vehicle injured in noncollision transport accident in traffic accident

V68.9  Unspecified occupant of heavy transport vehicle injured in noncollision transport accident in traffic accident

V69  Occupant of heavy transport vehicle injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V69

A - initial encounter
D - subsequent encounter
S - sequela
V69.0 Driver of heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
   V69.00 Driver of heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
   V69.09 Driver of heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident
V69.1 Passenger in heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
   V69.10 Passenger in heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
   V69.19 Passenger in heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident
V69.2 Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
   V69.20 Unspecified occupant of heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
   V69.29 Unspecified occupant of heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident
V69.3 Occupant (driver) (passenger) of heavy transport vehicle injured in unspecified nontraffic accident
   Accident NOS involving heavy transport vehicle, nontraffic
   Occupant of heavy transport vehicle injured in nontraffic accident NOS
V69.4 Driver of heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
   V69.40 Driver of heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
   V69.49 Driver of heavy transport vehicle injured in collision with other motor vehicles in traffic accident
V69.5 Passenger in heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
   V69.50 Passenger in heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
   V69.59 Passenger in heavy transport vehicle injured in collision with other motor vehicles in traffic accident
V69.6 Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
   V69.60 Unspecified occupant of heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
   Collision NOS involving heavy transport vehicle, (traffic)
   V69.69 Unspecified occupant of heavy transport vehicle injured in collision with other motor vehicles in traffic accident
V69.8 Occupant (driver) (passenger) of heavy transport vehicle injured in other specified transport accidents
   V69.81 Occupant (driver) (passenger) of heavy transport vehicle injured in transport accidents with military vehicle
   V69.88 Occupant (driver) (passenger) of heavy transport vehicle injured in other specified transport accidents
V69.9 Occupant (driver) (passenger) of heavy transport vehicle injured in unspecified traffic accident
   Accident NOS involving heavy transport vehicle
Bus occupant injured in transport accident (V70-V79)

**Includes:** motorcoach

**Excludes1:** minibus (V50-V59)

**V70** Bus occupant injured in collision with pedestrian or animal

The appropriate 7th character is to be added to each code from category V70

A - initial encounter

D - subsequent encounter

S - sequela

**Excludes1:** bus collision with animal-drawn vehicle or animal being ridden (V76.-)

**V70.0** Driver of bus injured in collision with pedestrian or animal in nontraffic accident

**V70.1** Passenger on bus injured in collision with pedestrian or animal in nontraffic accident

**V70.2** Person on outside of bus injured in collision with pedestrian or animal in nontraffic accident

**V70.3** Unspecified occupant of bus injured in collision with pedestrian or animal in nontraffic accident

**V70.4** Person boarding or alighting from bus injured in collision with pedestrian or animal

**V70.5** Driver of bus injured in collision with pedestrian or animal in traffic accident

**V70.6** Passenger on bus injured in collision with pedestrian or animal in traffic accident

**V70.7** Person on outside of bus injured in collision with pedestrian or animal in traffic accident

**V70.9** Unspecified occupant of bus injured in collision with pedestrian or animal in traffic accident

**V71** Bus occupant injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V71

A - initial encounter

D - subsequent encounter

S - sequela

**V71.0** Driver of bus injured in collision with pedal cycle in nontraffic accident

**V71.1** Passenger on bus injured in collision with pedal cycle in nontraffic accident

**V71.2** Person on outside of bus injured in collision with pedal cycle in nontraffic accident

**V71.3** Unspecified occupant of bus injured in collision with pedal cycle in nontraffic accident

**V71.4** Person boarding or alighting from bus injured in collision with pedal cycle

**V71.5** Driver of bus injured in collision with pedal cycle in traffic accident

**V71.6** Passenger on bus injured in collision with pedal cycle in traffic accident

**V71.7** Person on outside of bus injured in collision with pedal cycle in traffic accident

**V71.9** Unspecified occupant of bus injured in collision with pedal cycle in traffic accident

**V72** Bus occupant injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V72

A - initial encounter

D - subsequent encounter

S - sequela

**V72.0** Driver of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

**V72.1** Passenger on bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

**V72.2** Person on outside of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

**V72.3** Unspecified occupant of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

**V72.4** Person boarding or alighting from bus injured in collision with two- or three-wheeled motor vehicle
V72.5 Driver of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
V72.6 Passenger on bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
V72.7 Person on outside of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
V72.9 Unspecified occupant of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident

V73 Bus occupant injured in collision with car, pick-up truck or van
The appropriate 7th character is to be added to each code from category V73
A - initial encounter
D - subsequent encounter
S - sequela

V73.0 Driver of bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.1 Passenger on bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.2 Person on outside of bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.3 Unspecified occupant of bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.4 Person boarding or alighting from bus injured in collision with car, pick-up truck or van
V73.5 Driver of bus injured in collision with car, pick-up truck or van in traffic accident
V73.6 Passenger on bus injured in collision with car, pick-up truck or van in traffic accident
V73.7 Person on outside of bus injured in collision with car, pick-up truck or van in traffic accident
V73.9 Unspecified occupant of bus injured in collision with car, pick-up truck or van in traffic accident

V74 Bus occupant injured in collision with heavy transport vehicle or bus
Excludes1: bus occupant injured in collision with military vehicle (V79.81)
The appropriate 7th character is to be added to each code from category V74
A - initial encounter
D - subsequent encounter
S - sequela

V74.0 Driver of bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.1 Passenger on bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.2 Person on outside of bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.3 Unspecified occupant of bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.4 Person boarding or alighting from bus injured in collision with heavy transport vehicle or bus
V74.5 Driver of bus injured in collision with heavy transport vehicle or bus in traffic accident
V74.6 Passenger on bus injured in collision with heavy transport vehicle or bus in traffic accident
V74.7 Person on outside of bus injured in collision with heavy transport vehicle or bus in traffic accident
V74.9 Unspecified occupant of bus injured in collision with heavy transport vehicle or bus in traffic accident

V75 Bus occupant injured in collision with railway train or railway vehicle
The appropriate 7th character is to be added to each code from category V75
A - initial encounter
D - subsequent encounter
S - sequela

V75.0 Driver of bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.1 Passenger on bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.2 Person on outside of bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.3 Unspecified occupant of bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.4 Person boarding or alighting from bus injured in collision with railway train or railway vehicle
V75.5 Driver of bus injured in collision with railway train or railway vehicle in traffic accident
V75.6 Passenger on bus injured in collision with railway train or railway vehicle in traffic accident
V75.7 Person on outside of bus injured in collision with railway train or railway vehicle in traffic accident
V75.9 Unspecified occupant of bus injured in collision with railway train or railway vehicle in traffic accident

V76 Bus occupant injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V76
A - initial encounter
D - subsequent encounter
S - sequela

V76.0 Driver of bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.1 Passenger on bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.2 Person on outside of bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.3 Unspecified occupant of bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.4 Person boarding or alighting from bus injured in collision with other nonmotor vehicle
V76.5 Driver of bus injured in collision with other nonmotor vehicle in traffic accident
V76.6 Passenger on bus injured in collision with other nonmotor vehicle in traffic accident
V76.7 Person on outside of bus injured in collision with other nonmotor vehicle in traffic accident
V76.9 Unspecified occupant of bus injured in collision with other nonmotor vehicle in traffic accident

V77 Bus occupant injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V77
A - initial encounter
D - subsequent encounter
S - sequela

V77.0 Driver of bus injured in collision with fixed or stationary object in nontraffic accident
V77.1 Passenger on bus injured in collision with fixed or stationary object in nontraffic accident
V77.2 Person on outside of bus injured in collision with fixed or stationary object in nontraffic accident
V77.3 Unspecified occupant of bus injured in collision with fixed or stationary object in nontraffic accident
V77.4 Person boarding or alighting from bus injured in collision with fixed or stationary object
V77.5 Driver of bus injured in collision with fixed or stationary object in traffic accident
V77.6 Passenger on bus injured in collision with fixed or stationary object in traffic accident
V77.7 Person on outside of bus injured in collision with fixed or stationary object in traffic accident
V77.9 Unspecified occupant of bus injured in collision with fixed or stationary object in traffic accident

V78 Bus occupant injured in noncollision transport accident

Includes: overturning bus NOS
          overturning bus without collision

The appropriate 7th character is to be added to each code from category V78
A - initial encounter
D - subsequent encounter
S - sequela

V78.0 Driver of bus injured in noncollision transport accident in nontraffic accident
V78.1 Passenger on bus injured in noncollision transport accident in nontraffic accident
V78.2 Person on outside of bus injured in noncollision transport accident in nontraffic accident
V78.3 Unspecified occupant of bus injured in noncollision transport accident in nontraffic accident
V78.4 Person boarding or alighting from bus injured in noncollision transport accident
V78.5 Driver of bus injured in noncollision transport accident in traffic accident
V78.6 Passenger on bus injured in noncollision transport accident in traffic accident
V78.7 Person on outside of bus injured in noncollision transport accident in traffic accident
V78.9 Unspecified occupant of bus injured in noncollision transport accident in traffic accident

V79 Bus occupant injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V79
A - initial encounter
D - subsequent encounter
S - sequela

V79.0 Driver of bus injured in collision with other and unspecified motor vehicles in nontraffic accident
V79.00 Driver of bus injured in collision with unspecified motor vehicles in nontraffic accident
V79.09 Driver of bus injured in collision with other motor vehicles in nontraffic accident
V79.1 Passenger on bus injured in collision with other and unspecified motor vehicles in nontraffic accident
V79.10 Passenger on bus injured in collision with unspecified motor vehicles in nontraffic accident
V79.19 Passenger on bus injured in collision with other motor vehicles in nontraffic accident
V79.2 Unspecified bus occupant injured in collision with other and unspecified motor vehicles in nontraffic accident
V79.20 Unspecified bus occupant injured in collision with unspecified motor vehicles in nontraffic accident
V79.29 Unspecified bus occupant injured in collision with other motor vehicles in nontraffic accident
V79.3 Bus occupant (driver) (passenger) injured in unspecified nontraffic accident
Bus accident NOS, nontraffic
Bus occupant injured in nontraffic accident NOS
V79.4 Driver of bus injured in collision with other and unspecified motor vehicles in traffic accident
V79.40 Driver of bus injured in collision with unspecified motor vehicles in traffic accident
V79.49 Driver of bus injured in collision with other motor vehicles in traffic accident
V79.5 Passenger on bus injured in collision with other and unspecified motor vehicles in traffic accident
V79.50 Passenger on bus injured in collision with unspecified motor vehicles in traffic accident
V79.59 Passenger on bus injured in collision with other motor vehicles in traffic accident
V79.6 Unspecified bus occupant injured in collision with other and unspecified motor vehicles in traffic accident
V79.60 Unspecified bus occupant injured in collision with unspecified motor vehicles in traffic accident
V79.69 Unspecified bus occupant injured in collision with other motor vehicles in traffic accident
V79.8 Bus occupant (driver) (passenger) injured in other specified transport accidents
V79.81 Bus occupant (driver) (passenger) injured in transport accidents with military vehicle
V79.88 Bus occupant (driver) (passenger) injured in other specified transport accidents
V79.9 Bus occupant (driver) (passenger) injured in unspecified traffic accident
Bus accident NOS

Other land transport accidents (V80-V89)

V80 Animal-rider or occupant of animal-drawn vehicle injured in transport accident

The appropriate 7th character is to be added to each code from category V80
- A - initial encounter
- D - subsequent encounter
- S - sequela

V80.0 Animal-rider or occupant of animal-drawn vehicle injured by fall from or being thrown from animal or animal-drawn vehicle in noncollision accident

V80.01 Animal-rider injured by fall from or being thrown from animal in noncollision accident

V80.010 Animal-rider injured by fall from or being thrown from horse in noncollision accident

V80.018 Animal-rider injured by fall from or being thrown from other animal in noncollision accident

V80.02 Occupant of animal-drawn vehicle injured by fall from or being thrown from animal-drawn vehicle in noncollision accident

Overturning animal-drawn vehicle NOS
Overturning animal-drawn vehicle without collision

V80.1 Animal-rider or occupant of animal-drawn vehicle injured in collision with pedestrian or animal

Excludes1: animal-rider or animal-drawn vehicle collision with animal-drawn vehicle or animal being ridden (V80.7)

V80.11 Animal-rider injured in collision with pedestrian or animal

V80.12 Occupant of animal-drawn vehicle injured in collision with pedestrian or animal

V80.2 Animal-rider or occupant of animal-drawn vehicle injured in collision with pedal cycle

V80.21 Animal-rider injured in collision with pedal cycle

V80.22 Occupant of animal-drawn vehicle injured in collision with pedal cycle

V80.3 Animal-rider or occupant of animal-drawn vehicle injured in collision with two- or three-wheeled motor vehicle

V80.31 Animal-rider injured in collision with two- or three-wheeled motor vehicle

V80.32 Occupant of animal-drawn vehicle injured in collision with two- or three-wheeled motor vehicle

V80.4 Animal-rider or occupant of animal-drawn vehicle injured in collision with car, pick-up truck, van, heavy transport vehicle or bus

Excludes1: animal-rider injured in collision with military vehicle (V80.910)
          occupant of animal-drawn vehicle injured in collision with military vehicle (V80.920)

V80.41 Animal-rider injured in collision with car, pick-up truck, van, heavy transport vehicle or bus

V80.42 Occupant of animal-drawn vehicle injured in collision with car, pick-up truck, van, heavy transport vehicle or bus

V80.5 Animal-rider or occupant of animal-drawn vehicle injured in collision with other specified motor vehicle

V80.51 Animal-rider injured in collision with other specified motor vehicle

V80.52 Occupant of animal-drawn vehicle injured in collision with other specified motor vehicle

V80.6 Animal-rider or occupant of animal-drawn vehicle injured in collision with railway train or railway vehicle

V80.61 Animal-rider injured in collision with railway train or railway vehicle

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V80.62 Occupant of animal-drawn vehicle injured in collision with railway train or railway vehicle

V80.7 Animal-rider or occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles

V80.71 Animal-rider or occupant of animal-drawn vehicle injured in collision with animal being ridden

V80.710 Animal-rider injured in collision with other animal being ridden

V80.711 Occupant of animal-drawn vehicle injured in collision with animal being ridden

V80.72 Animal-rider or occupant of animal-drawn vehicle injured in collision with other animal-drawn vehicle

V80.720 Animal-rider injured in collision with animal-drawn vehicle

V80.721 Occupant of animal-drawn vehicle injured in collision with other animal-drawn vehicle

V80.73 Animal-rider or occupant of animal-drawn vehicle injured in collision with streetcar

V80.730 Animal-rider injured in collision with streetcar

V80.731 Occupant of animal-drawn vehicle injured in collision with streetcar

V80.79 Animal-rider or occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles

V80.790 Animal-rider injured in collision with other nonmotor vehicles

V80.791 Occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles

V80.8 Animal-rider or occupant of animal-drawn vehicle injured in collision with fixed or stationary object

V80.81 Animal-rider injured in collision with fixed or stationary object

V80.82 Occupant of animal-drawn vehicle injured in collision with fixed or stationary object

V80.9 Animal-rider or occupant of animal-drawn vehicle injured in other and unspecified transport accidents

V80.91 Animal-rider injured in other and unspecified transport accidents

V80.910 Animal-rider injured in transport accident with military vehicle

V80.918 Animal-rider injured in other transport accident

V80.919 Animal-rider injured in unspecified transport accident

V80.92 Occupant of animal-drawn vehicle injured in other and unspecified transport accidents

V80.920 Occupant of animal-drawn vehicle injured in transport accident with military vehicle

V80.928 Occupant of animal-drawn vehicle injured in other transport accident

V80.929 Occupant of animal-drawn vehicle injured in unspecified transport accident

V81 Occupant of railway train or railway vehicle injured in transport accident

Includes: derailment of railway train or railway vehicle

person on outside of train

Excludes1: streetcar (V82.-)

The appropriate 7th character is to be added to each code from category V81

A - initial encounter

D - subsequent encounter

S - sequela

V81.0 Occupant of railway train or railway vehicle injured in collision with motor vehicle in nontraffic accident

Excludes1: Occupant of railway train or railway vehicle injured due to collision with military vehicle (V81.83)

V81.1 Occupant of railway train or railway vehicle injured in collision with motor vehicle in traffic accident
**Excludes1:** Occupant of railway train or railway vehicle injured due to collision with military vehicle (V81.83)

**V81.2** Occupant of railway train or railway vehicle injured in collision with or hit by rolling stock

**V81.3** Occupant of railway train or railway vehicle injured in collision with other object
Railway collision NOS

**V81.4** Person injured while boarding or alighting from railway train or railway vehicle

**V81.5** Occupant of railway train or railway vehicle injured by fall in railway train or railway vehicle

**V81.6** Occupant of railway train or railway vehicle injured by fall from railway train or railway vehicle

**V81.7** Occupant of railway train or railway vehicle injured in derailment without antecedent collision

**V81.8** Occupant of railway train or railway vehicle injured in other specified railway accidents

- **V81.81** Occupant of railway train or railway vehicle injured due to explosion or fire on train
- **V81.82** Occupant of railway train or railway vehicle injured due to object falling onto train
- **V81.83** Occupant of railway train or railway vehicle injured due to collision with military vehicle

- **V81.89** Occupant of railway train or railway vehicle injured due to other specified railway accident

**V81.9** Occupant of railway train or railway vehicle injured in unspecified railway accident
Railway accident NOS

**V82** Occupant of powered streetcar injured in transport accident

**Includes:** interurban electric car
person on outside of streetcar
tram (car)
trolley (car)

**Excludes1:** bus (V70-V79)
motorcoach (V70-V79)
nonpowered streetcar (V76.-)
train (V81.-)

The appropriate 7th character is to be added to each code from category V82

- A - initial encounter
- D - subsequent encounter
- S - sequela

**V82.0** Occupant of streetcar injured in collision with motor vehicle in nontraffic accident

**V82.1** Occupant of streetcar injured in collision with motor vehicle in traffic accident

**V82.2** Occupant of streetcar injured in collision with or hit by rolling stock

**V82.3** Occupant of streetcar injured in collision with other object

**Excludes1:** collision with animal-drawn vehicle or animal being ridden (V82.8)

**V82.4** Person injured while boarding or alighting from streetcar

**V82.5** Occupant of streetcar injured by fall in streetcar

**Excludes1:** fall in streetcar:
while boarding or alighting (V82.4)
with antecedent collision (V82.0-V82.3)

**V82.6** Occupant of streetcar injured by fall from streetcar

**Excludes1:** fall from streetcar:
while boarding or alighting (V82.4)
with antecedent collision (V82.0-V82.3)

**V82.7** Occupant of streetcar injured in derailment without antecedent collision
Excludes1: occupant of streetcar injured in derailment with antecedent collision (V82.0-V82.3)

V82.8 Occupant of streetcar injured in other specified transport accidents
Streetcar collision with military vehicle
Streetcar collision with train or nonmotor vehicles

V82.9 Occupant of streetcar injured in unspecified traffic accident
Streetcar accident NOS

V83 Occupant of special vehicle mainly used on industrial premises injured in transport accident
Includes: battery-powered airport passenger vehicle
battery-powered truck (baggage) (mail)
cal-car in mine
forklift (truck)
logging car
self-propelled industrial truck
station baggage truck (powered)
tram, truck, or tub (powered) in mine or quarry

Excludes1: special construction vehicles (V85.-)
special industrial vehicle in stationary use or maintenance (W31.-)
The appropriate 7th character is to be added to each code from category V83
A - initial encounter
D - subsequent encounter
S - sequela

V83.0 Driver of special industrial vehicle injured in traffic accident
V83.1 Passenger of special industrial vehicle injured in traffic accident
V83.2 Person on outside of special industrial vehicle injured in traffic accident
V83.3 Unspecified occupant of special industrial vehicle injured in traffic accident
V83.4 Person injured while boarding or alighting from special industrial vehicle
V83.5 Driver of special industrial vehicle injured in nontraffic accident
V83.6 Passenger of special industrial vehicle injured in nontraffic accident
V83.7 Person on outside of special industrial vehicle injured in nontraffic accident
V83.9 Unspecified occupant of special industrial vehicle injured in nontraffic accident
Special-industrial-vehicle accident NOS

V84 Occupant of special vehicle mainly used in agriculture injured in transport accident
Includes: self-propelled farm machinery
tractor (and trailer)

Excludes1: animal-powered farm machinery accident (W30.8-)
contact with combine harvester (W30.0)
special agricultural vehicle in stationary use or maintenance (W30.-)
The appropriate 7th character is to be added to each code from category V84
A - initial encounter
D - subsequent encounter
S - sequela

V84.0 Driver of special agricultural vehicle injured in traffic accident
V84.1 Passenger of special agricultural vehicle injured in traffic accident
V84.2 Person on outside of special agricultural vehicle injured in traffic accident
V84.3 Unspecified occupant of special agricultural vehicle injured in traffic accident
V84.4 Person injured while boarding or alighting from special agricultural vehicle
V84.5 Driver of special agricultural vehicle injured in nontraffic accident
V84.6 Passenger of special agricultural vehicle injured in non-traffic accident
V84.7 Person on outside of special agricultural vehicle injured in non-traffic accident
V84.9 Unspecified occupant of special agricultural vehicle injured in non-traffic accident

Special-agricultural vehicle accident NOS

V85 Occupant of special construction vehicle injured in transport accident
Includes:
- bulldozer
- digger
- dump truck
- earth-leveller
- mechanical shovel
- road-roller

Excludes1:
- special industrial vehicle (V83-)
- special construction vehicle in stationary use or maintenance (W31-)

The appropriate 7th character is to be added to each code from category V85
- A - initial encounter
- D - subsequent encounter
- S - sequela

V85.0 Driver of special construction vehicle injured in traffic accident
V85.1 Passenger of special construction vehicle injured in traffic accident
V85.2 Person on outside of special construction vehicle injured in traffic accident
V85.3 Unspecified occupant of special construction vehicle injured in traffic accident
V85.4 Person injured while boarding or alighting from special construction vehicle
V85.5 Driver of special construction vehicle injured in non-traffic accident
V85.6 Passenger of special construction vehicle injured in non-traffic accident
V85.7 Person on outside of special construction vehicle injured in non-traffic accident
V85.9 Unspecified occupant of special construction vehicle injured in non-traffic accident

Special-construction-vehicle accident NOS

V86 Occupant of special all-terrain or other off-road motor vehicle, injured in transport accident
Excludes1:
- special all-terrain vehicle in stationary use or maintenance (W31-)
- sport-utility vehicle (V50-V59)
- three-wheeled motor vehicle designed for on-road use (V30-V39)

The appropriate 7th character is to be added to each code from category V86
- A - initial encounter
- D - subsequent encounter
- S - sequela

V86.0 Driver of special all-terrain or other off-road motor vehicle injured in traffic accident
  V86.01 Driver of ambulance or fire engine injured in traffic accident
  V86.02 Driver of snowmobile injured in traffic accident
  V86.03 Driver of dune buggy injured in traffic accident
  V86.04 Driver of military vehicle injured in traffic accident
  V86.09 Driver of other special all-terrain or other off-road motor vehicle injured in traffic accident
    Driver of dirt bike injured in traffic accident
    Driver of go cart injured in traffic accident
    Driver of golf cart injured in traffic accident
V86.1 Passenger of special all-terrain or other off-road motor vehicle injured in traffic accident
  V86.11 Passenger of ambulance or fire engine injured in traffic accident
V86.12 Passenger of snowmobile injured in traffic accident
V86.13 Passenger of dune buggy injured in traffic accident
V86.14 Passenger of military vehicle injured in traffic accident
V86.19 Passenger of other special all-terrain or other off-road motor vehicle injured in traffic accident
Passenger of dirt bike injured in traffic accident
Passenger of go cart injured in traffic accident
Passenger of golf cart injured in traffic accident

V86.2 Person on outside of special all-terrain or other off-road motor vehicle injured in traffic accident
V86.21 Person on outside of ambulance or fire engine injured in traffic accident
V86.22 Person on outside of snowmobile injured in traffic accident
V86.23 Person on outside of dune buggy injured in traffic accident
V86.24 Person on outside of military vehicle injured in traffic accident
V86.29 Person on outside of other special all-terrain or other off-road motor vehicle injured in traffic accident
Person on outside of dirt bike injured in traffic accident
Person on outside of go cart injured in traffic accident
Person on outside of golf cart injured in traffic accident

V86.3 Unspecified occupant of special all-terrain or other off-road motor vehicle injured in traffic accident
V86.31 Unspecified occupant of ambulance or fire engine injured in traffic accident
V86.32 Unspecified occupant of snowmobile injured in traffic accident
V86.33 Unspecified occupant of dune buggy injured in traffic accident
V86.34 Unspecified occupant of military vehicle injured in traffic accident
V86.39 Unspecified occupant of other special all-terrain or other off-road motor vehicle injured in traffic accident
Unspecified occupant of dirt bike injured in traffic accident
Unspecified occupant of go cart injured in traffic accident
Unspecified occupant of golf cart injured in traffic accident

V86.4 Person injured while boarding or alighting from special all-terrain or other off-road motor vehicle
V86.41 Person injured while boarding or alighting from ambulance or fire engine
V86.42 Person injured while boarding or alighting from snowmobile
V86.43 Person injured while boarding or alighting from dune buggy
V86.44 Person injured while boarding or alighting from military vehicle
V86.49 Person injured while boarding or alighting from other special all-terrain or other off-road motor vehicle
Person injured while boarding or alighting from dirt bike
Person injured while boarding or alighting from go cart
Person injured while boarding or alighting from golf cart

V86.5 Driver of special all-terrain or other off-road motor vehicle injured in nontraffic accident
V86.51 Driver of ambulance or fire engine injured in nontraffic accident
V86.52 Driver of snowmobile injured in nontraffic accident
V86.53 Driver of dune buggy injured in nontraffic accident
V86.54 Driver of military vehicle injured in nontraffic accident
V86.59 Driver of other special all-terrain or other off-road motor vehicle injured in nontraffic accident
Driver of dirt bike injured in nontraffic accident
Driver of go cart injured in nontraffic accident
Driver of golf cart injured in nontraffic accident
V86.6 Passenger of special all-terrain or other off-road motor vehicle injured in nontraffic accident
  V86.61 Passenger of ambulance or fire engine injured in nontraffic accident
  V86.62 Passenger of snowmobile injured in nontraffic accident
  V86.63 Passenger of dune buggy injured in nontraffic accident
  V86.64 Passenger of military vehicle injured in nontraffic accident
  V86.69 Passenger of other special all-terrain or other off-road motor vehicle injured in nontraffic accident
    Passenger of dirt bike injured in nontraffic accident
    Passenger of go cart injured in nontraffic accident
    Passenger of golf cart injured in nontraffic accident
V86.7 Person on outside of special all-terrain or other off-road motor vehicle injured in nontraffic accident
  V86.71 Person on outside of ambulance or fire engine injured in nontraffic accident
  V86.72 Person on outside of snowmobile injured in nontraffic accident
  V86.73 Person on outside of dune buggy injured in nontraffic accident
  V86.74 Person on outside of military vehicle injured in nontraffic accident
  V86.79 Person on outside of other special all-terrain or other off-road motor vehicle injured in nontraffic accident
    Person on outside of dirt bike injured in nontraffic accident
    Person on outside of go cart injured in nontraffic accident
    Person on outside of golf cart injured in nontraffic accident
V86.9 Unspecified occupant of special all-terrain or other off-road motor vehicle injured in nontraffic accident
  V86.91 Unspecified occupant of ambulance or fire engine injured in nontraffic accident
  V86.92 Unspecified occupant of snowmobile injured in nontraffic accident
  V86.93 Unspecified occupant of dune buggy injured in nontraffic accident
  V86.94 Unspecified occupant of military vehicle injured in nontraffic accident
  V86.99 Unspecified occupant of other special all-terrain or other off-road motor vehicle injured in nontraffic accident
    All-terrain motor-vehicle accident NOS
    Off-road motor-vehicle accident NOS
    Other motor-vehicle accident NOS
    Unspecified occupant of dirt bike injured in nontraffic accident
    Unspecified occupant of go cart injured in nontraffic accident
    Unspecified occupant of golf cart injured in nontraffic accident
V87 Traffic accident of specified type but victim's mode of transport unknown
  Excludes1: collision involving:
    pedal cycle (V10-V19)
    pedestrian (V01-V09)
  The appropriate 7th character is to be added to each code from category V87
    A - initial encounter
    D - subsequent encounter
    S - sequela
V87.0 Person injured in collision between car and two- or three-wheeled powered vehicle (traffic)
V87.1 Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle (traffic)
V87.2 Person injured in collision between car and pick-up truck or van (traffic)
V87.3 Person injured in collision between car and bus (traffic)
V87.4 Person injured in collision between car and heavy transport vehicle (traffic)
V87.5 Person injured in collision between heavy transport vehicle and bus (traffic)
V87.6 Person injured in collision between railway train or railway vehicle and car (traffic)
V87.7 Person injured in collision between other specified motor vehicles (traffic)
V87.8 Person injured in other specified noncollision transport accidents involving motor vehicle (traffic)
V87.9 Person injured in other specified (collision)(noncollision) transport accidents involving nonmotor vehicle (traffic)

V88 Nontraffic accident of specified type but victim's mode of transport unknown

Excludes1: collision involving:
- pedal cycle (V10-V19)
- pedestrian (V01-V09)

The appropriate 7th character is to be added to each code from category V88
A - initial encounter
D - subsequent encounter
S - sequela

V88.0 Person injured in collision between car and two- or three-wheeled motor vehicle, nontraffic
V88.1 Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle, nontraffic
V88.2 Person injured in collision between car and pick-up truck or van, nontraffic
V88.3 Person injured in collision between car and bus, nontraffic
V88.4 Person injured in collision between car and heavy transport vehicle, nontraffic
V88.5 Person injured in collision between heavy transport vehicle and bus, nontraffic
V88.6 Person injured in collision between railway train or railway vehicle and car, nontraffic
V88.7 Person injured in collision between other specified motor vehicle, nontraffic
V88.8 Person injured in other specified noncollision transport accidents involving motor vehicle, nontraffic
V88.9 Person injured in other specified (collision)(noncollision) transport accidents involving nonmotor vehicle, nontraffic

V89 Motor- or nonmotor-vehicle accident, type of vehicle unspecified

The appropriate 7th character is to be added to each code from category V89
A - initial encounter
D - subsequent encounter
S - sequela

V89.0 Person injured in unspecified motor-vehicle accident, nontraffic
Motor-vehicle accident NOS, nontraffic
V89.1 Person injured in unspecified nonmotor-vehicle accident, nontraffic
Nonmotor-vehicle accident NOS (nontraffic)
V89.2 Person injured in unspecified motor-vehicle accident, traffic
Motor-vehicle accident [MVA] NOS
Road (traffic) accident [RTA] NOS
V89.3 Person injured in unspecified nonmotor-vehicle accident, traffic
Nonmotor-vehicle traffic accident NOS
V89.9 Person injured in unspecified vehicle accident
Collision NOS

Water transport accidents (V90-V94)

V90 Drowning and submersion due to accident to watercraft

Excludes1: civilian water transport accident involving military watercraft (V94.81-)
fall into water not from watercraft (W16-)

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military watercraft accident in military or war operations (Y36.0-, Y37.0-)
water-transport-related drowning or submersion without accident to watercraft (V92.-)

The appropriate 7th character is to be added to each code from category V90
A - initial encounter
D - subsequent encounter
S - sequela

**V90.0  Drowning and submersion due to watercraft overturning**
- **V90.00** Drowning and submersion due to merchant ship overturning
- **V90.01** Drowning and submersion due to passenger ship overturning
  - Drowning and submersion due to Ferry-boat overturning
  - Drowning and submersion due to Liner overturning
- **V90.02** Drowning and submersion due to fishing boat overturning
- **V90.03** Drowning and submersion due to other powered watercraft overturning
  - Drowning and submersion due to Hovercraft (on open water) overturning
  - Drowning and submersion due to Jet ski overturning
- **V90.04** Drowning and submersion due to sailboat overturning
- **V90.05** Drowning and submersion due to canoe or kayak overturning
- **V90.06** Drowning and submersion due to (nonpowered) inflatable craft overturning
- **V90.08** Drowning and submersion due to other unpowered watercraft overturning
  - Drowning and submersion due to windsurfer overturning
- **V90.09** Drowning and submersion due to unspecified watercraft overturning
  - Drowning and submersion due to boat NOS overturning
  - Drowning and submersion due to ship NOS overturning
  - Drowning and submersion due to watercraft NOS overturning

**V90.1  Drowning and submersion due to watercraft sinking**
- **V90.10** Drowning and submersion due to merchant ship sinking
- **V90.11** Drowning and submersion due to passenger ship sinking
  - Drowning and submersion due to Ferry-boat sinking
  - Drowning and submersion due to Liner sinking
- **V90.12** Drowning and submersion due to fishing boat sinking
- **V90.13** Drowning and submersion due to other powered watercraft sinking
  - Drowning and submersion due to Hovercraft (on open water) sinking
  - Drowning and submersion due to Jet ski sinking
- **V90.14** Drowning and submersion due to sailboat sinking
- **V90.15** Drowning and submersion due to canoe or kayak sinking
- **V90.16** Drowning and submersion due to (nonpowered) inflatable craft sinking
- **V90.18** Drowning and submersion due to other unpowered watercraft sinking
- **V90.19** Drowning and submersion due to unspecified watercraft sinking
  - Drowning and submersion due to boat NOS sinking
  - Drowning and submersion due to ship NOS sinking
  - Drowning and submersion due to watercraft NOS sinking

**V90.2  Drowning and submersion due to falling or jumping from burning watercraft**
- **V90.20** Drowning and submersion due to falling or jumping from burning merchant ship
- **V90.21** Drowning and submersion due to falling or jumping from burning passenger ship
  - Drowning and submersion due to falling or jumping from burning Ferry-boat
  - Drowning and submersion due to falling or jumping from burning Liner
- **V90.22** Drowning and submersion due to falling or jumping from burning fishing boat
V90.23 Drowning and submersion due to falling or jumping from other burning powered watercraft
Drowning and submersion due to falling and jumping from burning Hovercraft (on open water)
Drowning and submersion due to falling and jumping from burning Jet ski

V90.24 Drowning and submersion due to falling or jumping from burning sailboat

V90.25 Drowning and submersion due to falling or jumping from burning canoe or kayak

V90.26 Drowning and submersion due to falling or jumping from burning (nonpowered) inflatable craft

V90.27 Drowning and submersion due to falling or jumping from burning water-skis

V90.28 Drowning and submersion due to falling or jumping from other burning unpowered watercraft
Drowning and submersion due to falling and jumping from burning surf-board
Drowning and submersion due to falling and jumping from burning windsurfer

V90.29 Drowning and submersion due to falling or jumping from unspecified burning watercraft
Drowning and submersion due to falling or jumping from burning boat NOS
Drowning and submersion due to falling or jumping from burning ship NOS
Drowning and submersion due to falling or jumping from burning watercraft NOS

V90.30 Drowning and submersion due to falling or jumping from crushed merchant ship

V90.31 Drowning and submersion due to falling or jumping from crushed passenger ship
Drowning and submersion due to falling and jumping from crushed Ferry boat
Drowning and submersion due to falling and jumping from crushed Liner

V90.32 Drowning and submersion due to falling or jumping from crushed fishing boat

V90.33 Drowning and submersion due to falling or jumping from other crushed powered watercraft
Drowning and submersion due to falling and jumping from crushed Hovercraft
Drowning and submersion due to falling and jumping from crushed Jet ski

V90.34 Drowning and submersion due to falling or jumping from crushed sailboat

V90.35 Drowning and submersion due to falling or jumping from crushed canoe or kayak

V90.36 Drowning and submersion due to falling or jumping from crushed (nonpowered) inflatable craft

V90.37 Drowning and submersion due to falling or jumping from crushed water-skis

V90.38 Drowning and submersion due to falling or jumping from other crushed unpowered watercraft
Drowning and submersion due to falling and jumping from crushed surf-board
Drowning and submersion due to falling and jumping from crushed windsurfer

V90.39 Drowning and submersion due to falling or jumping from crushed unspecified watercraft
Drowning and submersion due to falling and jumping from crushed boat NOS
Drowning and submersion due to falling and jumping from crushed ship NOS
Drowning and submersion due to falling and jumping from crushed watercraft NOS

V90.40 Drowning and submersion due to other accident to watercraft

V90.41 Drowning and submersion due to other accident to merchant ship

V90.42 Drowning and submersion due to other accident to passenger ship
Drowning and submersion due to other accident to Ferry-boat
Drowning and submersion due to other accident to Liner

V90.43 Drowning and submersion due to other accident to fishing boat

V90.44 Drowning and submersion due to other accident to powered watercraft
Drowning and submersion due to other accident to Hovercraft (on open water)
Drowning and submersion due to other accident to Jet ski

V90.45 Drowning and submersion due to other accident to sailboat

V90.46 Drowning and submersion due to other accident to canoe or kayak
V90.86 Drowning and submersion due to other accident to (nonpowered) inflatable craft
V90.87 Drowning and submersion due to other accident to water-skis
V90.88 Drowning and submersion due to other accident to other unpowered watercraft
Drowning and submersion due to other accident to surf-board
Drowning and submersion due to other accident to windsurfer
V90.89 Drowning and submersion due to other accident to unspecified watercraft
Drowning and submersion due to other accident to boat NOS
Drowning and submersion due to other accident to ship NOS
Drowning and submersion due to other accident to watercraft NOS

V91 Other injury due to accident to watercraft
Includes: any injury except drowning and submersion as a result of an accident to watercraft
Excludes1: civilian water transport accident involving military watercraft (V94.81-)
military watercraft accident in military or war operations (Y36, Y37.-)
Excludes2: drowning and submersion due to accident to watercraft (V90.-)
The appropriate 7th character is to be added to each code from category V91
A - initial encounter
D - subsequent encounter
S - sequela

V91.0 Burn due to watercraft on fire
Excludes1: burn from localized fire or explosion on board ship without accident to watercraft (V93.-)
V91.00 Burn due to merchant ship on fire
V91.01 Burn due to passenger ship on fire
Burn due to Ferry-boat on fire
Burn due to Liner on fire
V91.02 Burn due to fishing boat on fire
V91.03 Burn due to other powered watercraft on fire
Burn due to Hovercraft (on open water) on fire
Burn due to Jet ski on fire
V91.04 Burn due to sailboat on fire
V91.05 Burn due to canoe or kayak on fire
V91.06 Burn due to (nonpowered) inflatable craft on fire
V91.07 Burn due to water-skis on fire
V91.08 Burn due to other unpowered watercraft on fire
V91.09 Burn due to unspecified watercraft on fire
Burn due to boat NOS on fire
Burn due to ship NOS on fire
Burn due to watercraft NOS on fire

V91.1 Crushed between watercraft and other watercraft or other object due to collision
Crushed by lifeboat after abandoning ship in a collision
Note: select the specified type of watercraft that the victim was on at the time of the collision
V91.10 Crushed between merchant ship and other watercraft or other object due to collision
V91.11 Crushed between passenger ship and other watercraft or other object due to collision
Crushed between Ferry-boat and other watercraft or other object due to collision
Crushed between Liner and other watercraft or other object due to collision
V91.12 Crushed between fishing boat and other watercraft or other object due to collision
V91.13 Crushed between other powered watercraft and other watercraft or other object due to collision
Crushed between Hovercraft (on open water) and other watercraft or other object due to collision
Crushed between Jet ski and other watercraft or other object due to collision

V91.14 Crushed between sailboat and other watercraft or other object due to collision
V91.15 Crushed between canoe or kayak and other watercraft or other object due to collision
V91.16 Crushed between (nonpowered) inflatable craft and other watercraft or other object due to collision
V91.18 Crushed between other unpowered watercraft and other watercraft or other object due to collision
Crushed between surfboard and other watercraft or other object due to collision
Crushed between windsurfer and other watercraft or other object due to collision
V91.19 Crushed between unspecified watercraft and other watercraft or other object due to collision
Crushed between boat NOS and other watercraft or other object due to collision
Crushed between ship NOS and other watercraft or other object due to collision
Crushed between watercraft NOS and other watercraft or other object due to collision

V91.2 Fall due to collision between watercraft and other watercraft or other object
Fall while remaining on watercraft after collision
Note: select the specified type of watercraft that the victim was on at the time of the collision
Excludes1: crushed between watercraft and other watercraft and other object due to collision (V91.1-)
drowning and submersion due to falling from crushed watercraft (V90.3-)

V91.20 Fall due to collision between merchant ship and other watercraft or other object
V91.21 Fall due to collision between passenger ship and other watercraft or other object
Fall due to collision between Ferry-boat and other watercraft or other object
Fall due to collision between Liner and other watercraft or other object

V91.22 Fall due to collision between fishing boat and other watercraft or other object
V91.23 Fall due to collision between other powered watercraft and other watercraft or other object
Fall due to collision between Hovercraft (on open water) and other watercraft or other object
Fall due to collision between Jet ski and other watercraft or other object
V91.24 Fall due to collision between sailboat and other watercraft or other object
V91.25 Fall due to collision between canoe or kayak and other watercraft or other object
V91.26 Fall due to collision between (nonpowered) inflatable craft and other watercraft or other object
V91.29 Fall due to collision between unspecified watercraft and other watercraft or other object
Fall due to collision between boat NOS and other watercraft or other object
Fall due to collision between ship NOS and other watercraft or other object
Fall due to collision between watercraft NOS and other watercraft or other object

V91.3 Hit or struck by falling object due to accident to watercraft
Hit or struck by falling object (part of damaged watercraft or other object) after falling or jumping from damaged watercraft
Excludes2: drowning or submersion due to fall or jumping from damaged watercraft (V90.2-, V90.3-)

V91.30 Hit or struck by falling object due to accident to merchant ship
V91.31 Hit or struck by falling object due to accident to passenger ship
Hit or struck by falling object due to accident to Ferry-boat
Hit or struck by falling object due to accident to Liner
V91.32 Hit or struck by falling object due to accident to fishing boat
V91.33 Hit or struck by falling object due to accident to other powered watercraft
Hit or struck by falling object due to accident to Hovercraft (on open water)
Hit or struck by falling object due to accident to Jet ski
V91.34 Hit or struck by falling object due to accident to sailboat
V91.35 Hit or struck by falling object due to accident to canoe or kayak
V91.36 Hit or struck by falling object due to accident to (nonpowered) inflatable craft
V91.37 Hit or struck by falling object due to accident to water-skis
   Hit by water-skis after jumping off of waterskis
V91.38 Hit or struck by falling object due to accident to other unpowered watercraft
   Hit or struck by surf-board after falling off damaged surf-board
   Hit or struck by object after falling off damaged windsurfer
V91.39 Hit or struck by falling object due to accident to unspecified watercraft
   Hit or struck by falling object due to accident to boat NOS
   Hit or struck by falling object due to accident to ship NOS
   Hit or struck by falling object due to accident to watercraft NOS

V91.8 Other injury due to other accident to watercraft

V91.80 Other injury due to other accident to merchant ship
V91.81 Other injury due to other accident to passenger ship
   Other injury due to other accident to Ferry-boat
   Other injury due to other accident to Liner
V91.82 Other injury due to other accident to fishing boat
V91.83 Other injury due to other accident to other powered watercraft
   Other injury due to other accident to Hovercraft (on open water)
   Other injury due to other accident to Jet ski
V91.84 Other injury due to other accident to sailboat
V91.85 Other injury due to other accident to canoe or kayak
V91.86 Other injury due to other accident to (nonpowered) inflatable craft
V91.87 Other injury due to other accident to water-skis
V91.88 Other injury due to other accident to other unpowered watercraft
   Other injury due to other accident to surf-board
   Other injury due to other accident to windsurfer
V91.89 Other injury due to other accident to unspecified watercraft
   Other injury due to other accident to boat NOS
   Other injury due to other accident to ship NOS
   Other injury due to other accident to watercraft NOS

V92 Drowning and submersion due to accident on board watercraft, without accident to watercraft

Excludes1: civilian water transport accident involving military watercraft (V94.81-)
   drowning or submersion due to accident to watercraft (V90-V91)
   drowning or submersion of diver who voluntarily jumps from boat not involved in an accident (W16.711, W16.721)
   fall into water without watercraft (W16.-)
   military watercraft accident in military or war operations (Y36, Y37)

The appropriate 7th character is to be added to each code from category V92
   A - initial encounter
   D - subsequent encounter
   S - sequela

V92.0 Drowning and submersion due to fall off watercraft
   Drowning and submersion due to fall from gangplank of watercraft
   Drowning and submersion due to fall overboard watercraft

Excludes2: hitting head on object or bottom of body of water due to fall from watercraft (V94.0-)

V92.00 Drowning and submersion due to fall off merchant ship
V92.01 Drowning and submersion due to fall off passenger ship
   Drowning and submersion due to fall off Ferry-boat
   Drowning and submersion due to fall off Liner
V92.02 Drowning and submersion due to fall off fishing boat
V92.03 Drowning and submersion due to fall off other powered watercraft
Drowning and submersion due to fall off Hovercraft (on open water)
Drowning and submersion due to fall off Jet ski
V92.04 Drowning and submersion due to fall off sailboat
V92.05 Drowning and submersion due to fall off canoe or kayak
V92.06 Drowning and submersion due to fall off (nonpowered) inflatable craft
V92.07 Drowning and submersion due to fall off water-skis
Excludes1: drowning and submersion due to falling off burning water-skis (V90.27)
drowning and submersion due to falling off crushed water-skis (V90.37)
hit by boat while water-skiing NOS (V94.X)
V92.08 Drowning and submersion due to fall off other unpowered watercraft
Drowning and submersion due to fall off surf-board
Drowning and submersion due to fall off windsurfer
Excludes1: drowning and submersion due to fall off burning unpowered watercraft (V90.28)
drowning and submersion due to fall off crushed unpowered watercraft (V90.38)
drowning and submersion due to fall off damaged unpowered watercraft (V90.88)
drowning and submersion due to rider of nonpowered watercraft being hit by other watercraft (V94.-)
other injury due to rider of nonpowered watercraft being hit by other watercraft (V94.-)
V92.09 Drowning and submersion due to fall off unspecified watercraft
Drowning and submersion due to fall off boat NOS
Drowning and submersion due to fall off ship
Drowning and submersion due to fall off watercraft NOS
V92.1 Drowning and submersion due to being thrown overboard by motion of watercraft
Excludes1: drowning and submersion due to fall off surf-board (V92.08)
drowning and submersion due to fall off water-skis (V92.07)
drowning and submersion due to fall off windsurfer (V92.08)
V92.10 Drowning and submersion due to being thrown overboard by motion of merchant ship
V92.11 Drowning and submersion due to being thrown overboard by motion of passenger ship
Drowning and submersion due to being thrown overboard by motion of Ferry-boat
Drowning and submersion due to being thrown overboard by motion of Liner
V92.12 Drowning and submersion due to being thrown overboard by motion of fishing boat
V92.13 Drowning and submersion due to being thrown overboard by motion of other powered watercraft
Drowning and submersion due to being thrown overboard by motion of Hovercraft
V92.14 Drowning and submersion due to being thrown overboard by motion of sailboat
V92.15 Drowning and submersion due to being thrown overboard by motion of canoe or kayak
V92.16 Drowning and submersion due to being thrown overboard by motion of (nonpowered) inflatable craft
V92.19 Drowning and submersion due to being thrown overboard by motion of unspecified watercraft
Drowning and submersion due to being thrown overboard by motion of boat NOS
Drowning and submersion due to being thrown overboard by motion of ship NOS
Drowning and submersion due to being thrown overboard by motion of watercraft NOS
V92.2 Drowning and submersion due to being washed overboard from watercraft
Code first any associated cataclysm (X37.0-)
V92.20 Drowning and submersion due to being washed overboard from merchant ship
V92.21 Drowning and submersion due to being washed overboard from passenger ship
Drowning and submersion due to being washed overboard from ferry-boat
Drowning and submersion due to being washed overboard from liner

**V92.22** Drowning and submersion due to being washed overboard from fishing boat

**V92.23** Drowning and submersion due to being washed overboard from other powered watercraft
Drowning and submersion due to being washed overboard from hovercraft (on open water)
Drowning and submersion due to being washed overboard from jet ski

**V92.24** Drowning and submersion due to being washed overboard from sailboat

**V92.25** Drowning and submersion due to being washed overboard from canoe or kayak

**V92.26** Drowning and submersion due to being washed overboard from (nonpowered) inflatable craft

**V92.27** Drowning and submersion due to being washed overboard from water-skis

Excludes 1: drowning and submersion due to fall off water-skis (V92.07)

**V92.28** Drowning and submersion due to being washed overboard from other unpowered watercraft
Drowning and submersion due to being washed overboard from surf-board
Drowning and submersion due to being washed overboard from windsurfer

**V92.29** Drowning and submersion due to being washed overboard from unspecified watercraft
Drowning and submersion due to being washed overboard from boat NOS
Drowning and submersion due to being washed overboard from ship NOS
Drowning and submersion due to being washed overboard from watercraft NOS

**V92** Drowning and submersion due to being washed overboard from unspecified watercraft

**V93** Other injury due to accident on board watercraft, without accident to watercraft

Excludes 1: civilian water transport accident involving military watercraft (V94.81-)
other injury due to accident to watercraft (V91.-)
military watercraft accident in military or war operations (Y36, Y37.-)

Excludes 2: drowning and submersion due to accident on board watercraft, without accident to watercraft (V92.-)

The appropriate 7th character is to be added to each code from category V93

A - initial encounter
D - subsequent encounter
S - sequela

**V93.0** Burn due to localized fire on board watercraft

Excludes 1: burn due to watercraft on fire (V91.0-)

**V93.00** Burn due to localized fire on board merchant vessel

**V93.01** Burn due to localized fire on board passenger vessel
Burn due to localized fire on board ferry-boat
Burn due to localized fire on board liner

**V93.02** Burn due to localized fire on board fishing boat

**V93.03** Burn due to localized fire on board other powered watercraft
Burn due to localized fire on board hovercraft
Burn due to localized fire on board jet ski

**V93.04** Burn due to localized fire on board sailboat

**V93.09** Burn due to localized fire on board unspecified watercraft
Burn due to localized fire on board boat NOS
Burn due to localized fire on board ship NOS
Burn due to localized fire on board watercraft NOS

**V93.1** Other burn on board watercraft
Burn due to source other than fire on board watercraft

Excludes 1: burn due to watercraft on fire (V91.0-)

**V93.10** Other burn on board merchant vessel

**V93.11** Other burn on board passenger vessel
Other burn on board ferry-boat
Other burn on board Liner

V93.12 Other burn on board fishing boat

V93.13 Other burn on board other powered watercraft
  Other burn on board Hovercraft
  Other burn on board Jet ski

V93.14 Other burn on board sailboat

V93.19 Other burn on board unspecified watercraft
  Other burn on board boat NOS
  Other burn on board ship NOS
  Other burn on board watercraft NOS

V93.2 Heat exposure on board watercraft

  Excludes1: exposure to man-made heat not aboard watercraft (W92)
  exposure to natural heat while on board watercraft (X30)
  exposure to sunlight while on board watercraft (X32)

  Excludes2: burn due to fire on board watercraft (V93.0-)

V93.20 Heat exposure on board merchant ship

V93.21 Heat exposure on board passenger ship
  Heat exposure on board Ferry-boat
  Heat exposure on board Liner

V93.22 Heat exposure on board fishing boat

V93.23 Heat exposure on board other powered watercraft
  Heat exposure on board hovercraft

V93.24 Heat exposure on board sailboat

V93.29 Heat exposure on board unspecified watercraft
  Heat exposure on board boat NOS
  Heat exposure on board ship NOS
  Heat exposure on board watercraft NOS

V93.3 Fall on board watercraft

  Excludes1: fall due to collision of watercraft (V91.2-)

V93.30 Fall on board merchant ship

V93.31 Fall on board passenger ship
  Fall on board Ferry-boat
  Fall on board Liner

V93.32 Fall on board fishing boat

V93.33 Fall on board other powered watercraft
  Fall on board Hovercraft (on open water)
  Fall on board Jet ski

V93.34 Fall on board sailboat

V93.35 Fall on board canoe or kayak

V93.36 Fall on board (nonpowered) inflatable craft

V93.38 Fall on board other unpowereed watercraft

V93.39 Fall on board unspecified watercraft
  Fall on board boat NOS
  Fall on board ship NOS
  Fall on board watercraft NOS

V93.4 Struck by falling object on board watercraft
  Hit by falling object on board watercraft
Excludes1: struck by falling object due to accident to watercraft (V91.3)

V93.40 Struck by falling object on merchant ship

V93.41 Struck by falling object on passenger ship
    Struck by falling object on Ferry-boat
    Struck by falling object on Liner

V93.42 Struck by falling object on fishing boat

V93.43 Struck by falling object on other powered watercraft
    Struck by falling object on Hovercraft

V93.44 Struck by falling object on sailboat

V93.48 Struck by falling object on other unpowered watercraft

V93.49 Struck by falling object on unspecified watercraft

V93.5 Explosion on board watercraft
    Boiler explosion on steamship
    Excludes2: fire on board watercraft (V93.0-)

V93.50 Explosion on board merchant ship

V93.51 Explosion on board passenger ship
    Explosion on board Ferry-boat
    Explosion on board Liner

V93.52 Explosion on board fishing boat

V93.53 Explosion on board other powered watercraft
    Explosion on board Hovercraft
    Explosion on board Jet ski

V93.54 Explosion on board sailboat

V93.59 Explosion on board unspecified watercraft
    Explosion on board boat NOS
    Explosion on board ship NOS
    Explosion on board watercraft NOS

V93.6 Machinery accident on board watercraft
    Excludes1: machinery explosion on board watercraft (V93.4-)
        machinery fire on board watercraft (V93.0-)

V93.60 Machinery accident on board merchant ship

V93.61 Machinery accident on board passenger ship
    Machinery accident on board Ferry-boat
    Machinery accident on board Liner

V93.62 Machinery accident on board fishing boat

V93.63 Machinery accident on board other powered watercraft
    Machinery accident on board Hovercraft

V93.64 Machinery accident on board sailboat

V93.69 Machinery accident on board unspecified watercraft
    Machinery accident on board boat NOS
    Machinery accident on board ship NOS
    Machinery accident on board watercraft NOS

V93.8 Other injury due to other accident on board watercraft
    Accidental poisoning by gases or fumes on watercraft

V93.80 Other injury due to other accident on board merchant ship

V93.81 Other injury due to other accident on board passenger ship
    Other injury due to other accident on board Ferry-boat
Other injury due to other accident on board Liner

V93.82 Other injury due to other accident on board fishing boat
V93.83 Other injury due to other accident on board other powered watercraft
Other injury due to other accident on board Hovercraft
Other injury due to other accident on board Jet ski
V93.84 Other injury due to other accident on board sailboat
V93.85 Other injury due to other accident on board canoe or kayak
V93.86 Other injury due to other accident on board (nonpowered) inflatable craft
V93.87 Other injury due to other accident on board water-skis
Hit or struck by object while waterskiing
V93.88 Other injury due to other accident on board other unpowered watercraft
Hit or struck by object while surfing
Hit or struck by object while on board windsurfer
V93.89 Other injury due to other accident on board unspecified watercraft
Other injury due to other accident on board boat NOS
Other injury due to other accident on board ship NOS
Other injury due to other accident on board watercraft NOS

V94 Other and unspecified water transport accidents

Excludes1: military watercraft accidents in military or war operations (Y36, Y37)
The appropriate 7th character is to be added to each code from category V94
A - initial encounter
D - subsequent encounter
S - sequela

V94.0 Hitting object or bottom of body of water due to fall from watercraft

Excludes2: drowning and submersion due to fall from watercraft (V92.0-)

V94.1 Bather struck by watercraft
Swimmer hit by watercraft
V94.11 Bather struck by powered watercraft
V94.12 Bather struck by nonpowered watercraft

V94.2 Rider of nonpowered watercraft struck by other watercraft

V94.21 Rider of nonpowered watercraft struck by other nonpowered watercraft
Canoer hit by other nonpowered watercraft
Surfer hit by other nonpowered watercraft
Windsurfer hit by other nonpowered watercraft

V94.22 Rider of nonpowered watercraft struck by powered watercraft
Canoer hit by motorboat
Surfer hit by motorboat
Windsurfer hit by motorboat

V94.3 Injury to rider of (inflatable) watercraft being pulled behind other watercraft

V94.31 Injury to rider of (inflatable) recreational watercraft being pulled behind other watercraft
Injury to rider of inner-tube pulled behind motor boat

V94.32 Injury to rider of non-recreational watercraft being pulled behind other watercraft
Injury to occupant of dingy being pulled behind boat or ship
Injury to occupant of life-raft being pulled behind boat or ship

V94.4 Injury to barefoot water-skier
Injury to person being pulled behind boat or ship

V94.8 Other water transport accident

V94.81 Water transport accident involving military watercraft
V94.810 Civilian watercraft involved in water transport accident with military watercraft
Passenger on civilian watercraft injured due to accident with military watercraft

V94.811 Civilian in water injured by military watercraft

V94.818 Other water transport accident involving military watercraft

V94.89 Other water transport accident

V94.9 Unspecified water transport accident
Water transport accident NOS

Air and space transport accidents (V95-V97)

Excludes1: military aircraft accidents in military or war operations (Y36, Y37)

V95 Accident to powered aircraft causing injury to occupant

The appropriate 7th character is to be added to each code from category V95
A - initial encounter
D - subsequent encounter
S - sequela

V95.0 Helicopter accident injuring occupant

V95.00 Unspecified helicopter accident injuring occupant
V95.01 Helicopter crash injuring occupant
V95.02 Forced landing of helicopter injuring occupant
V95.03 Helicopter collision injuring occupant
Helicopter collision with any object, fixed, movable or moving
V95.04 Helicopter fire injuring occupant
V95.05 Helicopter explosion injuring occupant
V95.09 Other helicopter accident injuring occupant

V95.1 Ultralight, microlight or powered-glider accident injuring occupant

V95.10 Unspecified ultralight, microlight or powered-glider accident injuring occupant
V95.11 Ultralight, microlight or powered-glider crash injuring occupant
V95.12 Forced landing of ultralight, microlight or powered-glider injuring occupant
V95.13 Ultralight, microlight or powered-glider collision injuring occupant
Ultralight, microlight or powered-glider collision with any object, fixed, movable or moving
V95.14 Ultralight, microlight or powered-glider fire injuring occupant
V95.15 Ultralight, microlight or powered-glider explosion injuring occupant
V95.19 Other ultralight, microlight or powered-glider accident injuring occupant

V95.2 Other private fixed-wing aircraft accident injuring occupant

V95.20 Unspecified accident to other private fixed-wing aircraft, injuring occupant
V95.21 Other private fixed-wing aircraft crash injuring occupant
V95.22 Forced landing of other private fixed-wing aircraft injuring occupant
V95.23 Other private fixed-wing aircraft collision injuring occupant
Other private fixed-wing aircraft collision with any object, fixed, movable or moving
V95.24 Other private fixed-wing aircraft fire injuring occupant
V95.25 Other private fixed-wing aircraft explosion injuring occupant
V95.29 Other accident to other private fixed-wing aircraft injuring occupant

V95.3 Commercial fixed-wing aircraft accident injuring occupant
V95.30 Unspecified accident to commercial fixed-wing aircraft injuring occupant
V95.31 Commercial fixed-wing aircraft crash injuring occupant
V95.32 Forced landing of commercial fixed-wing aircraft injuring occupant
V95.33 Commercial fixed-wing aircraft collision injuring occupant
Commercial fixed-wing aircraft collision with any object, fixed, movable or moving
V95.34 Commercial fixed-wing aircraft fire injuring occupant
V95.35 Commercial fixed-wing aircraft explosion injuring occupant
V95.39 Other accident to commercial fixed-wing aircraft injuring occupant
V95.4 Spacecraft accident injuring occupant
V95.40 Unspecified spacecraft accident injuring occupant
V95.41 Spacecraft crash injuring occupant
V95.42 Forced landing of spacecraft injuring occupant
V95.43 Spacecraft collision injuring occupant
Spacecraft collision with any object, fixed, moveable or moving
V95.44 Spacecraft fire injuring occupant
V95.45 Spacecraft explosion injuring occupant
V95.49 Other spacecraft accident injuring occupant
V95.8 Other powered aircraft accidents injuring occupant
V95.9 Unspecified aircraft accident injuring occupant
Aircraft accident NOS
Air transport accident NOS
V96 Accident to nonpowered aircraft causing injury to occupant
The appropriate 7th character is to be added to each code from category V96
A - initial encounter
D - subsequent encounter
S - sequela
V96.0 Balloon accident injuring occupant
V96.00 Unspecified balloon accident injuring occupant
V96.01 Balloon crash injuring occupant
V96.02 Forced landing of balloon injuring occupant
V96.03 Balloon collision injuring occupant
Balloon collision with any object, fixed, moveable or moving
V96.04 Balloon fire injuring occupant
V96.05 Balloon explosion injuring occupant
V96.09 Other balloon accident injuring occupant
V96.1 Hang-glider accident injuring occupant
V96.10 Unspecified hang-glider accident injuring occupant
V96.11 Hang-glider crash injuring occupant
V96.12 Forced landing of hang-glider injuring occupant
V96.13 Hang-glider collision injuring occupant
Hang-glider collision with any object, fixed, moveable or moving
V96.14 Hang-glider fire injuring occupant
V96.15 Hang-glider explosion injuring occupant
V96.19 Other hang-glider accident injuring occupant
V96.2 Glider (nonpowered) accident injuring occupant
   V96.20 Unspecified glider (nonpowered) accident injuring occupant
   V96.21 Glider (nonpowered) crash injuring occupant
   V96.22 Forced landing of glider (nonpowered) injuring occupant
   V96.23 Glider (nonpowered) collision injuring occupant
      Glider (nonpowered) collision with any object, fixed, moveable or moving
   V96.24 Glider (nonpowered) fire injuring occupant
   V96.25 Glider (nonpowered) explosion injuring occupant
   V96.29 Other glider (nonpowered) accident injuring occupant
V96.8 Other nonpowered-aircraft accidents injuring occupant
   Kite carrying a person accident injuring occupant
V96.9 Unspecified nonpowered-aircraft accident injuring occupant
   Nonpowered-aircraft accident NOS
V97 Other specified air transport accidents
   The appropriate 7th character is to be added to each code from category V97
      A - initial encounter
      D - subsequent encounter
      S - sequela
V97.0 Occupant of aircraft injured in other specified air transport accidents
   Fall in, on or from aircraft in air transport accident
   Excludes1: accident while boarding or alighting aircraft (V97.1)
V97.1 Person injured while boarding or alighting from aircraft
V97.2 Parachutist accident
   V97.21 Parachutist entangled in object
      Parachutist landing in tree
   V97.22 Parachutist injured on landing
   V97.29 Other parachutist accident
V97.3 Person on ground injured in air transport accident
   V97.31 Hit by object falling from aircraft
      Hit by crashing aircraft
      Injured by aircraft hitting house
      Injured by aircraft hitting car
   V97.32 Injured by rotating propeller
   V97.33 Sucked into jet engine
   V97.39 Other injury to person on ground due to air transport accident
V97.8 Other air transport accidents, not elsewhere classified
   Excludes1: aircraft accident NOS (V95.9)
      exposure to changes in air pressure during ascent or descent (W94.-)
V97.81 Air transport accident involving military aircraft
   V97.810 Civilian aircraft involved in air transport accident with military aircraft
      Passenger in civilian aircraft injured due to accident with military aircraft
   V97.811 Civilian injured by military aircraft
   V97.818 Other air transport accident involving military aircraft
V97.89 Other air transport accidents, not elsewhere classified
Injury from machinery on aircraft

Other and unspecified transport accidents (V98-V99)

Excludes1: vehicle accident, type of vehicle unspecified (V89.-)

V98 Other specified transport accidents

The appropriate 7th character is to be added to each code from category V98
A - initial encounter
D - subsequent encounter
S - sequela

V98.0 Accident to, on or involving cable-car, not on rails
Caught or dragged by cable-car, not on rails
Fall or jump from cable-car, not on rails
Object thrown from or in cable-car, not on rails

V98.1 Accident to, on or involving land-yacht

V98.2 Accident to, on or involving ice yacht

V98.3 Accident to, on or involving ski lift
Accident to, on or involving ski chair-lift
Accident to, on or involving ski-lift with gondola

V98.8 Other specified transport accidents

V99 Unspecified transport accident

The appropriate 7th character is to be added to code V99
A - initial encounter
D - subsequent encounter
S - sequela

Other external causes of accidental injury (W00-X58)

Slipping, tripping, stumbling and falls (W00-W19)

Excludes1: assault involving a fall (Y01-Y02)
fall from animal (V80.-)
fall (in) from machinery (in operation) (W28-W31)
fall (in) from transport vehicle (V01-V99)
intentional self-harm involving a fall (X80-X81)

Excludes2: at risk for fall (history of fall) Z91.81
fall (in) from burning building (X00.-)
fall into fire (X00-X04, X08-X09)

W00 Fall due to ice and snow

Includes: pedestrian on foot falling (slipping) on ice and snow

Excludes1: fall on (from) ice and snow involving pedestrian conveyance (V00.-)
fall from stairs and steps not due to ice and snow (W10.-)

The appropriate 7th character is to be added to each code from category W00
A - initial encounter
D - subsequent encounter
S - sequela

W00.0 Fall on same level due to ice and snow

W00.1 Fall from stairs and steps due to ice and snow

W00.2 Other fall from one level to another due to ice and snow

W00.9 Unspecified fall due to ice and snow

W01 Fall on same level from slipping, tripping and stumbling
Includes: fall on moving sidewalk

Excludes:
- fall due to bumping (striking) against object (W18.0-)
- fall in shower or bathtub (W18.2-)
- fall on same level NOS (W18.30)
- fall on same level from slipping, tripping and stumbling due to ice or snow (W00.0)
- fall off or from toilet (W18.1-)
- slipping, tripping and stumbling NOS (W18.40)
- slipping, tripping and stumbling without falling (W18.4-)

The appropriate 7th character is to be added to each code from category W01
- A - initial encounter
- D - subsequent encounter
- S - sequela

W01.0 Fall on same level from slipping, tripping and stumbling without subsequent striking against object

Falling over animal

W01.1 Fall on same level from slipping, tripping and stumbling with subsequent striking against object

W01.10 Fall on same level from slipping, tripping and stumbling with subsequent striking against unspecified object

W01.11 Fall on same level from slipping, tripping and stumbling with subsequent striking against sharp object

W01.110 Fall on same level from slipping, tripping and stumbling with subsequent striking against sharp glass

W01.111 Fall on same level from slipping, tripping and stumbling with subsequent striking against power tool or machine

W01.118 Fall on same level from slipping, tripping and stumbling with subsequent striking against other sharp object

W01.119 Fall on same level from slipping, tripping and stumbling with subsequent striking against unspecified sharp object

W01.19 Fall on same level from slipping, tripping and stumbling with subsequent striking against other object

W01.190 Fall on same level from slipping, tripping and stumbling with subsequent striking against furniture

W01.198 Fall on same level from slipping, tripping and stumbling with subsequent striking against other object

W03 Other fall on same level due to collision with another person

Fall due to non-transport collision with other person

Excludes:
- collision with another person without fall (W51)
- crushed or pushed by a crowd or human stampede (W52)
- fall involving pedestrian conveyance (V00-V09)
- fall due to ice or snow (W00)
- fall on same level NOS (W18.30)

The appropriate 7th character is to be added to code W03
- A - initial encounter
- D - subsequent encounter
- S - sequela

W04 Fall while being carried or supported by other persons

Accidentally dropped while being carried

The appropriate 7th character is to be added to code W04
- A - initial encounter
- D - subsequent encounter
- S - sequela

W05 Fall from non-moving wheelchair, nonmotorized scooter and motorized mobility scooter
Excludes1: fall from moving wheelchair (powered) (V00.811)
    fall from moving motorized mobility scooter (V00.831)
    fall from nonmotorized scooter (V00.141)

The appropriate 7th character is to be added to each code from category W05
  A - initial encounter
  D - subsequent encounter
  S - sequela

W05.0 Fall from non-moving wheelchair
W05.1 Fall from non-moving nonmotorized scooter
W05.2 Fall from non-moving motorized mobility scooter

W06 Fall from bed
The appropriate 7th character is to be added to code W06
  A - initial encounter
  D - subsequent encounter
  S - sequela

W07 Fall from chair
The appropriate 7th character is to be added to code W07
  A - initial encounter
  D - subsequent encounter
  S - sequela

W08 Fall from other furniture
The appropriate 7th character is to be added to code W08
  A - initial encounter
  D - subsequent encounter
  S - sequela

W09 Fall on and from playground equipment
  Excludes1: fall involving recreational machinery (W31)
The appropriate 7th character is to be added to each code from category W09
  A - initial encounter
  D - subsequent encounter
  S - sequela

W09.0 Fall on or from playground slide
W09.1 Fall from playground swing
W09.2 Fall on or from jungle gym
W09.8 Fall on or from other playground equipment

W10 Fall on and from stairs and steps
  Excludes1: Fall from stairs and steps due to ice and snow (W00.1)
The appropriate 7th character is to be added to each code from category W10
  A - initial encounter
  D - subsequent encounter
  S - sequela

W10.0 Fall (on)(from) escalator
W10.1 Fall (on)(from) sidewalk curb
W10.2 Fall (on)(from) incline
    Fall (on) (from) ramp
W10.8 Fall (on) (from) other stairs and steps
W10.9 Fall (on) (from) unspecified stairs and steps

W11 Fall on and from ladder
The appropriate 7th character is to be added to code W11
   A - initial encounter
   D - subsequent encounter
   S - sequela

W12 Fall on and from scaffolding
   The appropriate 7th character is to be added to code W12
   A - initial encounter
   D - subsequent encounter
   S - sequela

W13 Fall from, out of or through building or structure
   The appropriate 7th character is to be added to each code from category W13
   A - initial encounter
   D - subsequent encounter
   S - sequela

W13.0 Fall from, out of or through balcony
   Fall from, out of or through railing

W13.1 Fall from, out of or through bridge

W13.2 Fall from, out of or through roof

W13.3 Fall through floor

W13.4 Fall from, out of or through window
   Excludes2: fall with subsequent striking against sharp glass (W01.110)

W13.8 Fall from, out of or through other building or structure
   Fall from, out of or through viaduct
   Fall from, out of or through wall
   Fall from, out of or through flag-pole

W13.9 Fall from, out of or through building, not otherwise specified
   Excludes1: collapse of a building or structure (W20.-)
   fall or jump from burning building or structure (X00.-)

W14 Fall from tree
   The appropriate 7th character is to be added to code W14
   A - initial encounter
   D - subsequent encounter
   S - sequela

W15 Fall from cliff
   The appropriate 7th character is to be added to code W15
   A - initial encounter
   D - subsequent encounter
   S - sequela

W16 Fall, jump or diving into water
   Excludes1: accidental non-watercraft drowning and submersion not involving fall (W65-W74)
     effects of air pressure from diving (W94.-)
     fall into water from watercraft (V90-V94)
     hitting an object or against bottom when falling from watercraft (V94.0)
   Excludes2: striking or hitting diving board (W21.4)
   The appropriate 7th character is to be added to each code from category W16
   A - initial encounter
   D - subsequent encounter
   S - sequela

W16.0 Fall into swimming pool
   Fall into swimming pool NOS
**Excludes1**: fall into empty swimming pool (W17.3)

**W16.01** Fall into swimming pool striking water surface
- **W16.011** Fall into swimming pool striking water surface causing drowning and submersion
  - Excludes1: drowning and submersion while in swimming pool without fall (W67)
- **W16.012** Fall into swimming pool striking water surface causing other injury

**W16.02** Fall into swimming pool striking bottom
- **W16.021** Fall into swimming pool striking bottom causing drowning and submersion
  - Excludes1: drowning and submersion while in swimming pool without fall (W67)
- **W16.022** Fall into swimming pool striking bottom causing other injury

**W16.03** Fall into swimming pool striking wall
- **W16.031** Fall into swimming pool striking wall causing drowning and submersion
  - Excludes1: drowning and submersion while in swimming pool without fall (W67)
- **W16.032** Fall into swimming pool striking wall causing other injury

**W16.1** Fall into natural body of water
- **Fall into lake**
- **Fall into open sea**
- **Fall into river**
- **Fall into stream**
- **W16.11** Fall into natural body of water striking water surface
  - **W16.111** Fall into natural body of water striking water surface causing drowning and submersion
    - Excludes1: drowning and submersion while in natural body of water without fall (W69)
  - **W16.112** Fall into natural body of water striking water surface causing other injury
- **W16.12** Fall into natural body of water striking bottom
  - **W16.121** Fall into natural body of water striking bottom causing drowning and submersion
    - Excludes1: drowning and submersion while in natural body of water without fall (W69)
  - **W16.122** Fall into natural body of water striking bottom causing other injury
- **W16.13** Fall into natural body of water striking side
  - **W16.131** Fall into natural body of water striking side causing drowning and submersion
    - Excludes1: drowning and submersion while in natural body of water without fall (W69)
  - **W16.132** Fall into natural body of water striking side causing other injury

**W16.2** Fall in (into) filled bathtub or bucket of water
- **W16.21** Fall in (into) filled bathtub
  - Excludes1: fall into empty bathtub (W18.2)
  - **W16.211** Fall in (into) filled bathtub causing drowning and submersion
    - Excludes1: drowning and submersion while in filled bathtub without fall (W65)
  - **W16.212** Fall in (into) filled bathtub causing other injury
- **W16.22** Fall in (into) bucket of water
  - **W16.221** Fall in (into) bucket of water causing drowning and submersion
  - **W16.222** Fall in (into) bucket of water causing other injury

**W16.3** Fall into other water
- **Fall into fountain**
- **Fall into reservoir**
W16.31  Fall into other water striking water surface  
  W16.311  Fall into other water striking water surface causing drowning and submersion  
    Excludes1: drowning and submersion while in other water without fall (W73)  
  W16.312  Fall into other water striking water surface causing other injury  

W16.32  Fall into other water striking bottom  
  W16.321  Fall into other water striking bottom causing drowning and submersion  
    Excludes1: drowning and submersion while in other water without fall (W73)  
  W16.322  Fall into other water striking bottom causing other injury  

W16.33  Fall into other water striking wall  
  W16.331  Fall into other water striking wall causing drowning and submersion  
    Excludes1: drowning and submersion while in other water without fall (W73)  
  W16.332  Fall into other water striking wall causing other injury  

W16.4  Fall into unspecified water  
  W16.41  Fall into unspecified water causing drowning and submersion  
  W16.42  Fall into unspecified water causing other injury  

W16.5  Jumping or diving into swimming pool  
  W16.51  Jumping or diving into swimming pool striking water surface  
    W16.511  Jumping or diving into swimming pool striking water surface causing drowning and submersion  
      Excludes1: drowning and submersion while in swimming pool without jumping or diving (W67)  
    W16.512  Jumping or diving into swimming pool striking water surface causing other injury  
  W16.52  Jumping or diving into swimming pool striking bottom  
    W16.521  Jumping or diving into swimming pool striking bottom causing drowning and submersion  
      Excludes1: drowning and submersion while in swimming pool without jumping or diving (W67)  
    W16.522  Jumping or diving into swimming pool striking bottom causing other injury  
  W16.53  Jumping or diving into swimming pool striking wall  
    W16.531  Jumping or diving into swimming pool striking wall causing drowning and submersion  
      Excludes1: drowning and submersion while in swimming pool without jumping or diving (W67)  
    W16.532  Jumping or diving into swimming pool striking wall causing other injury  

W16.6  Jumping or diving into natural body of water  
  Jumping or diving into lake  
  Jumping or diving into open sea  
  Jumping or diving into river  
  Jumping or diving into stream  

W16.61  Jumping or diving into natural body of water striking water surface  
    W16.611  Jumping or diving into natural body of water striking water surface causing drowning and submersion  
      Excludes1: drowning and submersion while in natural body of water without jumping or diving (W69)
W16.612 Jumping or diving into natural body of water striking water surface causing other injury

W16.62 Jumping or diving into natural body of water striking bottom

W16.621 Jumping or diving into natural body of water striking bottom causing drowning and submersion

*Excludes1:* drowning and submersion while in natural body of water without jumping or diving (W69)

W16.622 Jumping or diving into natural body of water striking bottom causing other injury

W16.7 Jumping or diving from boat

*Excludes1:* Fall from boat into water - see watercraft accident (V90-V94)

W16.71 Jumping or diving from boat striking water surface

W16.711 Jumping or diving from boat striking water surface causing drowning and submersion

W16.712 Jumping or diving from boat striking water surface causing other injury

W16.72 Jumping or diving from boat striking bottom

W16.721 Jumping or diving from boat striking bottom causing drowning and submersion

W16.722 Jumping or diving from boat striking bottom causing other injury

W16.73 Jumping or diving into other water

W16.81 Jumping or diving into other water striking water surface

W16.811 Jumping or diving into other water striking water surface causing drowning and submersion

*Excludes1:* drowning and submersion while in other water without jumping or diving (W73)

W16.812 Jumping or diving into other water striking water surface causing other injury

W16.82 Jumping or diving into other water striking bottom

W16.821 Jumping or diving into other water striking bottom causing drowning and submersion

*Excludes1:* drowning and submersion while in other water without jumping or diving (W73)

W16.822 Jumping or diving into other water striking bottom causing other injury

W16.83 Jumping or diving into other water striking wall

W16.831 Jumping or diving into other water striking wall causing drowning and submersion

*Excludes1:* drowning and submersion while in other water without jumping or diving (W73)

W16.832 Jumping or diving into other water striking wall causing other injury

W16.9 Jumping or diving into unspecified water

W16.91 Jumping or diving into unspecified water causing drowning and submersion

W16.92 Jumping or diving into unspecified water causing other injury

W17 Other fall from one level to another

The appropriate 7th character is to be added to each code from category W17

A - initial encounter
D - subsequent encounter
S - sequela
W17.0 Fall into well
W17.1 Fall into storm drain or manhole
W17.2 Fall into hole
   Fall into pit
W17.3 Fall into empty swimming pool
   Excludes1: fall into filled swimming pool (W16.0-)
W17.4 Fall from dock
W17.8 Other fall from one level to another
   W17.81 Fall down embankment (hill)
   W17.82 Fall from (out of) grocery cart
      Fall due to grocery cart tipping over
   W17.89 Other fall from one level to another
      Fall from cherry picker
      Fall from lifting device
      Fall from mobile elevated work platform [MEWP]
      Fall from sky lift
W18 Other slipping, tripping and stumbling and falls
   The appropriate 7th character is to be added to each code from category W18
   A - initial encounter
   D - subsequent encounter
   S - sequela
   W18.0 Fall due to bumping against object
      Striking against object with subsequent fall
      Excludes1: fall on same level due to slipping, tripping, or stumbling with subsequent striking against object (W01.1-)
   W18.00 Striking against unspecified object with subsequent fall
   W18.01 Striking against sports equipment with subsequent fall
   W18.02 Striking against glass with subsequent fall
   W18.09 Striking against other object with subsequent fall
W18.1 Fall from or off toilet
   W18.11 Fall from or off toilet without subsequent striking against object
      Fall from (off) toilet NOS
   W18.12 Fall from or off toilet with subsequent striking against object
W18.2 Fall in (into) shower or empty bathtub
   Excludes1: fall in full bathtub causing drowning or submersion (W16.21-)
W18.3 Other and unspecified fall on same level
   W18.30 Fall on same level, unspecified
   W18.31 Fall on same level due to stepping on an object
      Fall on same level due to stepping on an animal
      Excludes1: slipping, tripping and stumbling without fall due to stepping on animal (W18.41)
   W18.39 Other fall on same level
W18.4 Slipping, tripping and stumbling without falling
   Excludes1: collision with another person without fall (W51)
   W18.40 Slipping, tripping and stumbling without falling, unspecified
   W18.41 Slipping, tripping and stumbling without falling due to stepping on object
Slipping, tripping and stumbling without falling due to stepping on animal

**Excludes1**: slipping, tripping and stumbling with fall due to stepping on animal (W18.31)

W18.42 Slipping, tripping and stumbling without falling due to stepping into hole or opening

W18.43 Slipping, tripping and stumbling without falling due to stepping from one level to another

W18.49 Other slipping, tripping and stumbling without falling

W19 Unspecified fall

Accidental fall NOS

The appropriate 7th character is to be added to code W19

A - initial encounter
D - subsequent encounter
S - sequela

Exposure to inanimate mechanical forces (W20-W49)

**Excludes1**: assault (X92-Y08)

contact or collision with animals or persons (W50-W64)

exposure to inanimate mechanical forces involving military or war operations (Y36.-, Y37.-)

intentional self-harm (X71-X83)

W20 Struck by thrown, projected or falling object

**Code first** any associated:

cataclysm (X34-X39)

lightning strike (T75.00)

**Excludes1**: falling object in machinery accident (W24, W28-W31)

falling object in transport accident (V01-V99)

object set in motion by explosion (W35-W40)

object set in motion by firearm (W32-W34)

struck by thrown sports equipment (W21.-)

The appropriate 7th character is to be added to each code from category W20

A - initial encounter
D - subsequent encounter
S - sequela

W20.0 Struck by falling object in cave-in

**Excludes2**: asphyxiation due to cave-in (T71.21)

W20.1 Struck by object due to collapse of building

**Excludes1**: struck by object due to collapse of burning building (X00.2, X02.2)

W20.8 Other cause of strike by thrown, projected or falling object

**Excludes1**: struck by thrown sports equipment (W21.-)

W21 Striking against or struck by sports equipment

**Excludes1**: assault with sports equipment (Y08.0-)

striking against or struck by sports equipment with subsequent fall (W18.01)

The appropriate 7th character is to be added to each code from category W21

A - initial encounter
D - subsequent encounter
S - sequela

W21.0 Struck by hit or thrown ball

W21.00 Struck by hit or thrown ball, unspecified type

W21.01 Struck by football

W21.02 Struck by soccer ball

W21.03 Struck by baseball
W21.04 Struck by golf ball
W21.05 Struck by basketball
W21.06 Struck by volleyball
W21.07 Struck by softball
W21.09 Struck by other hit or thrown ball
W21.1 Struck by bat, racquet or club
  W21.11 Struck by baseball bat
  W21.12 Struck by tennis racquet
  W21.13 Struck by golf club
  W21.19 Struck by other bat, racquet or club
W21.2 Struck by hockey stick or puck
  W21.21 Struck by hockey stick
    W21.210 Struck by ice hockey stick
    W21.211 Struck by field hockey stick
  W21.22 Struck by hockey puck
    W21.220 Struck by ice hockey puck
    W21.221 Struck by field hockey puck
W21.3 Struck by sports foot wear
  W21.31 Struck by shoe cleats
    Stepped on by shoe cleats
  W21.32 Struck by skate blades
    Skated over by skate blades
  W21.39 Struck by other sports foot wear
W21.4 Striking against diving board
  Use additional code for subsequent falling into water, if applicable (W16.-)
W21.8 Striking against or struck by other sports equipment
  W21.81 Striking against or struck by football helmet
  W21.89 Striking against or struck by other sports equipment
W21.9 Striking against or struck by unspecified sports equipment
W22 Striking against or struck by other objects
  Excludes1: striking against or struck by object with subsequent fall (W18.09)
  The appropriate 7th character is to be added to each code from category W22
    A - initial encounter
    D - subsequent encounter
    S - sequela
W22.0 Striking against stationary object
  Excludes1: striking against stationary sports equipment (W21.8)
  W22.01 Walked into wall
  W22.02 Walked into lamppost
  W22.03 Walked into furniture
  W22.04 Striking against wall of swimming pool
    W22.041 Striking against wall of swimming pool causing drowning and submersion
Excludes1: drowning and submersion while swimming without striking against wall (W67)

W22.042 Striking against wall of swimming pool causing other injury

W22.09 Striking against other stationary object

W22.1 Striking against or struck by automobile airbag
  W22.10 Striking against or struck by unspecified automobile airbag
  W22.11 Striking against or struck by driver side automobile airbag
  W22.12 Striking against or struck by front passenger side automobile airbag
  W22.19 Striking against or struck by other automobile airbag

W22.8 Striking against or struck by other objects
  Striking against or struck by object NOS
  Excludes1: struck by thrown, projected or falling object (W20.-)

W23 Caught, crushed, jammed or pinched in or between objects
  Excludes1: injury caused by cutting or piercing instruments (W25-W27)
  injury caused by firearms malfunction (W32.1, W33.1-, W34.1-)
  injury caused by lifting and transmission devices (W24.-)
  injury caused by machinery (W28-W31)
  injury caused by nonpowered hand tools (W27.-)
  injury caused by transport vehicle being used as a means of transportation (V01-V99)
  injury caused by struck by thrown, projected or falling object (W20.-)

The appropriate 7th character is to be added to each code from category W23
  A - initial encounter
  D - subsequent encounter
  S - sequela

W23.0 Caught, crushed, jammed, or pinched between moving objects

W23.1 Caught, crushed, jammed, or pinched between stationary objects

W24 Contact with lifting and transmission devices, not elsewhere classified
  Excludes1: transport accidents (V01-V99)

The appropriate 7th character is to be added to each code from category W24
  A - initial encounter
  D - subsequent encounter
  S - sequela

W24.0 Contact with lifting devices, not elsewhere classified
  Contact with chain hoist
  Contact with drive belt
  Contact with pulley (block)

W24.1 Contact with transmission devices, not elsewhere classified
  Contact with transmission belt or cable

W25 Contact with sharp glass
  Code first any associated:
  injury due to flying glass from explosion or firearm discharge (W32-W40)
  transport accident (V00-V99)

Excludes1: fall on same level due to slipping, tripping and stumbling with subsequent striking against sharp glass (W01.10)
  striking against sharp glass with subsequent fall (W18.02)

The appropriate 7th character is to be added to code W25
  A - initial encounter
  D - subsequent encounter
  S - sequela

W26 Contact with knife, sword or dagger
The appropriate 7th character is to be added to each code from category W26
A - initial encounter
D - subsequent encounter
S - sequela

W26.0 Contact with knife
   Excludes1: contact with electric knife (W29.1)

W26.1 Contact with sword or dagger

W27 Contact with nonpowered hand tool
The appropriate 7th character is to be added to each code from category W27
A - initial encounter
D - subsequent encounter
S - sequela

W27.0 Contact with workbench tool
   Contact with auger
   Contact with axe
   Contact with chisel
   Contact with handsaw
   Contact with screwdriver

W27.1 Contact with garden tool
   Contact with hoe
   Contact with nonpowered lawn mower
   Contact with pitchfork
   Contact with rake

W27.2 Contact with scissors

W27.3 Contact with needle (sewing)
   Excludes1: contact with hypodermic needle (W46.-)

W27.4 Contact with kitchen utensil
   Contact with fork
   Contact with ice-pick
   Contact with can-opener NOS

W27.5 Contact with paper-cutter

W27.8 Contact with other nonpowered hand tool
   Contact with nonpowered sewing machine
   Contact with shovel

W28 Contact with powered lawn mower
   Powered lawn mower (commercial) (residential)
   Excludes1: contact with nonpowered lawn mower (W27.1)
   Excludes2: exposure to electric current (W86.-)
   The appropriate 7th character is to be added to code W28
   A - initial encounter
   D - subsequent encounter
   S - sequela

W29 Contact with other powered hand tools and household machinery
   Excludes1: contact with commercial machinery (W31.82)
   contact with hot household appliance (X15)
   contact with nonpowered hand tool (W27.-)
   exposure to electric current (W86)
   The appropriate 7th character is to be added to each code from category W29
   A - initial encounter
   D - subsequent encounter
   S - sequela
W29.0 Contact with powered kitchen appliance
  - Contact with blender
  - Contact with can-opener
  - Contact with garbage disposal
  - Contact with mixer

W29.1 Contact with electric knife

W29.2 Contact with other powered household machinery
  - Contact with electric fan
  - Contact with powered dryer (clothes) (powered) (spin)
  - Contact with washing-machine
  - Contact with sewing machine

W29.3 Contact with powered garden and outdoor hand tools and machinery
  - Contact with chainsaw
  - Contact with edger
  - Contact with garden cultivator (tiller)
  - Contact with hedge trimmer
  - Contact with other powered garden tool
  **Excludes1**: contact with powered lawn mower (W28)

W29.4 Contact with nail gun

W29.8 Contact with other powered powered hand tools and household machinery
  - Contact with do-it-yourself tool NOS

W30 Contact with agricultural machinery
  **Includes**: animal-powered farm machine
  **Excludes1**: agricultural transport vehicle accident (V01-V99)
    - explosion of grain store (W40.8)
    - exposure to electric current (W86.-)

  The appropriate 7th character is to be added to each code from category W30
  - A - initial encounter
  - D - subsequent encounter
  - S - sequela

W30.0 Contact with combine harvester
  - Contact with reaper
  - Contact with thresher

W30.1 Contact with power take-off devices (PTO)

W30.2 Contact with hay derrick

W30.3 Contact with grain storage elevator
  **Excludes1**: explosion of grain store (W40.8)

W30.8 Contact with other specified agricultural machinery
  **W30.81** Contact with agricultural transport vehicle in stationary use
    - Contact with agricultural transport vehicle under repair, not on public roadway
  **Excludes1**: agricultural transport vehicle accident (V01-V99)

W30.89 Contact with other specified agricultural machinery

W30.9 Contact with unspecified agricultural machinery
  - Contact with farm machinery NOS

W31 Contact with other and unspecified machinery
  **Excludes1**: contact with agricultural machinery (W30.-)
    - contact with machinery in transport under own power or being towed by a vehicle (V01-V99)
    - exposure to electric current (W86)

  The appropriate 7th character is to be added to each code from category W31
A - initial encounter
D - subsequent encounter
S - sequela

W31.0 Contact with mining and earth-drilling machinery
- Contact with bore or drill (land) (seabed)
- Contact with shaft hoist
- Contact with shaft lift
- Contact with undercutter

W31.1 Contact with metalworking machines
- Contact with abrasive wheel
- Contact with forging machine
- Contact with lathe
- Contact with mechanical shears
- Contact with metal drilling machine
- Contact with milling machine
- Contact with power press
- Contact with rolling-mill
- Contact with metal sawing machine

W31.2 Contact with powered woodworking and forming machines
- Contact with band saw
- Contact with bench saw
- Contact with circular saw
- Contact with molding machine
- Contact with overhead plane
- Contact with powered saw
- Contact with radial saw
- Contact with sander

Excludes1: nonpowered woodworking tools (W27.0)

W31.3 Contact with prime movers
- Contact with gas turbine
- Contact with internal combustion engine
- Contact with steam engine
- Contact with water driven turbine

W31.8 Contact with other specified machinery
W31.81 Contact with recreational machinery
- Contact with roller coaster

W31.82 Contact with other commercial machinery
- Contact with commercial electric fan
- Contact with commercial kitchen appliances
- Contact with commercial powered dryer (clothes) (powered) (spin)
- Contact with commercial washing-machine
- Contact with commercial sewing machine

Excludes1: contact with household machinery (W29.-)
- contact with powered lawn mower (W28)

W31.83 Contact with special construction vehicle in stationary use
- Contact with special construction vehicle under repair, not on public roadway

Excludes1: special construction vehicle accident (V01-V99)

W31.89 Contact with other specified machinery

W31.9 Contact with unspecified machinery
- Contact with machinery NOS

W32 Accidental handgun discharge and malfunction
Includes: accidental discharge and malfunction of gun for single hand use
- accidental discharge and malfunction of pistol
accidental discharge and malfunction of revolver
Handgun discharge and malfunction NOS

Excludes1: accidental airgun discharge and malfunction (W34.010, W34.110)
accidental BB gun discharge and malfunction (W34.010, W34.110)
accidental pellet gun discharge and malfunction (W34.010, W34.110)
accidental shotgun discharge and malfunction (W33.01, W33.11)
assault by handgun discharge (X93)
handgun discharge involving legal intervention (Y35.0-)
handgun discharge involving military or war operations (Y36.4-)
intentional self-harm by handgun discharge (X72)

Very pistol discharge and malfunction (W34.09, W34.19)

The appropriate 7th character is to be added to each code from category W32
A - initial encounter
D - subsequent encounter
S - sequela

W32.0 Accidental handgun discharge

W32.1 Accidental handgun malfunction
Injury due to explosion of handgun (parts)
Injury due to malfunction of mechanism or component of handgun
Injury due to recoil of handgun
Powder burn from handgun

W33 Accidental rifle, shotgun and larger firearm discharge and malfunction

Includes: rifle, shotgun and larger firearm discharge and malfunction NOS

Excludes1: accidental airgun discharge and malfunction (W34.010, W34.110)
accidental BB gun discharge and malfunction (W34.010, W34.110)
accidental handgun discharge and malfunction (W32.-)
accidental pellet gun discharge and malfunction (W34.010, W34.110)
assault by rifle, shotgun and larger firearm discharge (X94)
firearm discharge involving legal intervention (Y35.0-)
firearm discharge involving military or war operations (Y36.4-)
intentional self-harm by rifle, shotgun and larger firearm discharge (X73)

The appropriate 7th character is to be added to each code from category W33
A - initial encounter
D - subsequent encounter
S - sequela

W33.0 Accidental rifle, shotgun and larger firearm discharge

W33.00 Accidental discharge of unspecified larger firearm
Discharge of unspecified larger firearm NOS

W33.01 Accidental discharge of shotgun
Discharge of shotgun NOS

W33.02 Accidental discharge of hunting rifle
Discharge of hunting rifle NOS

W33.03 Accidental discharge of machine gun
Discharge of machine gun NOS

W33.09 Accidental discharge of other larger firearm
Discharge of other larger firearm NOS

W33.1 Accidental rifle, shotgun and larger firearm malfunction
Injury due to explosion of rifle, shotgun and larger firearm (parts)
Injury due to malfunction of mechanism or component of rifle, shotgun and larger firearm
Injury due to piercing, cutting, crushing or pinching due to (by) slide trigger mechanism, scope or other gun part
Injury due to recoil of rifle, shotgun and larger firearm
Powder burn from rifle, shotgun and larger firearm
W33.10 Accidental malfunction of unspecified larger firearm
Malfunction of unspecified larger firearm NOS

W33.11 Accidental malfunction of shotgun
Malfunction of shotgun NOS

W33.12 Accidental malfunction of hunting rifle
Malfunction of hunting rifle NOS

W33.13 Accidental malfunction of machine gun
Malfunction of machine gun NOS

W33.19 Accidental malfunction of other larger firearm
Malfunction of other larger firearm NOS

W34 Accidental discharge and malfunction from other and unspecified firearms and guns
The appropriate 7th character is to be added to each code from category W34
A - initial encounter
D - subsequent encounter
S - sequela

W34.0 Accidental discharge from other and unspecified firearms and guns

W34.00 Accidental discharge from unspecified firearms or gun
Discharge from firearm NOS
Gunshot wound NOS
Shot NOS

W34.01 Accidental discharge of gas, air or spring-operated guns

W34.010 Accidental discharge of airgun
Accidental discharge of BB gun
Accidental discharge of pellet gun

W34.011 Accidental discharge of paintball gun
Accidental injury due to paintball discharge

W34.018 Accidental discharge of other gas, air or spring-operated gun

W34.09 Accidental discharge from other specified firearms
Accidental discharge from Very pistol [flare]

W34.1 Accidental malfunction from other and unspecified firearms and guns

W34.10 Accidental malfunction from unspecified firearms or gun
Firearm malfunction NOS

W34.11 Accidental malfunction of gas, air or spring-operated guns

W34.110 Accidental malfunction of airgun
Accidental malfunction of BB gun
Accidental malfunction of pellet gun

W34.111 Accidental malfunction of paintball gun
Accidental injury due to paintball gun malfunction

W34.118 Accidental malfunction of other gas, air or spring-operated gun

W34.19 Accidental malfunction from other specified firearms
Accidental malfunction from Very pistol [flare]

W35 Explosion and rupture of boiler
Excludes1: explosion and rupture of boiler on watercraft (V93.4)
The appropriate 7th character is to be added to code W35
A - initial encounter
D - subsequent encounter
S - sequela

W36 Explosion and rupture of gas cylinder
The appropriate 7th character is to be added to each code from category W36
A - initial encounter
D - subsequent encounter
S - sequela

W36.1 Explosion and rupture of aerosol can
W36.2 Explosion and rupture of air tank
W36.3 Explosion and rupture of pressurized-gas tank
W36.8 Explosion and rupture of other gas cylinder
W36.9 Explosion and rupture of unspecified gas cylinder

W37 Explosion and rupture of pressurized tire, pipe or hose
The appropriate 7th character is to be added to each code from category W37
A - initial encounter
D - subsequent encounter
S - sequela

W37.0 Explosion of bicycle tire
W37.8 Explosion and rupture of other pressurized tire, pipe or hose

W38 Explosion and rupture of other specified pressurized devices
The appropriate 7th character is to be added to code W38
A - initial encounter
D - subsequent encounter
S - sequela

W39 Discharge of firework
The appropriate 7th character is to be added to code W39
A - initial encounter
D - subsequent encounter
S - sequela

W40 Explosion of other materials
Excludes1: assault by explosive material (X96)
   explosion involving legal intervention (Y35.1-)
   explosion involving military or war operations (Y36.0-, Y36.2-)
   intentional self-harm by explosive material (X75)

The appropriate 7th character is to be added to each code from category W40
A - initial encounter
D - subsequent encounter
S - sequela

W40.0 Explosion of blasting material
   Explosion of blasting cap
   Explosion of detonator
   Explosion of dynamite
   Explosion of explosive (any) used in blasting operations

W40.1 Explosion of explosive gases
   Explosion of acetylene
   Explosion of butane
   Explosion of coal gas
   Explosion in mine NOS
   Explosion of explosive gas
   Explosion of fire damp
   Explosion of gasoline fumes
   Explosion of methane
   Explosion of propane

W40.8 Explosion of other specified explosive materials
Explosion in dump NOS
Explosion in factory NOS
Explosion in grain store
Explosion in munitions

**Excludes1:** explosion involving legal intervention (Y35.1-)
explosion involving military or war operations (Y36.0-, Y36.2-)

**W40.9 Explosion of unspecified explosive materials**
Explosion NOS

**W42 Exposure to noise**
The appropriate 7th character is to be added to each code from category W42
- A - initial encounter
- D - subsequent encounter
- S - sequela

**W42.0 Exposure to supersonic waves**

**W42.9 Exposure to other noise**
Exposure to sound waves NOS

**W45 Foreign body or object entering through skin**

**Excludes2:** contact with hand tools (nonpowered) (powered) (W27-W29)
contact with knife, sword or dagger (W26.-)
contact with sharp glass (W25.-)
struck by objects (W20-W22)
The appropriate 7th character is to be added to each code from category W45
- A - initial encounter
- D - subsequent encounter
- S - sequela

**W45.0 Nail entering through skin**

**W45.1 Paper entering through skin**
Paper cut

**W45.2 Lid of can entering through skin**

**W45.8 Other foreign body or object entering through skin**
Splinter in skin NOS

**W46 Contact with hypodermic needle**
The appropriate 7th character is to be added to each code from category W46
- A - initial encounter
- D - subsequent encounter
- S - sequela

**W46.0 Contact with hypodermic needle**
Hypodermic needle stick NOS

**W46.1 Contact with contaminated hypodermic needle**

**W49 Exposure to other inanimate mechanical forces**

**Includes:** exposure to abnormal gravitational [G] forces
exposure to inanimate mechanical forces NEC

**Excludes1:** exposure to inanimate mechanical forces involving military or war operations (Y36.-, Y37.-)
The appropriate 7th character is to be added to each code from category W49
- A - initial encounter
- D - subsequent encounter
- S - sequela

**W49.0 Item causing external constriction**

**W49.01 Hair causing external constriction**
W49.02 String or thread causing external constriction
W49.03 Rubber band causing external constriction
W49.04 Ring or other jewelry causing external constriction
W49.09 Other specified item causing external constriction

W49.9 Exposure to other inanimate mechanical forces

Exposure to animate mechanical forces (W50-W64)
Excludes1: Toxic effect of contact with venomous animals and plants (T63.-)

W50 Accidental hit, strike, kick, twist, bite or scratch by another person
Includes: hit, strike, kick, twist, bite, or scratch by another person NOS
Excludes1: assault by bodily force (Y04)
struck by objects (W20-W22)
The appropriate 7th character is to be added to each code from category W50
A - initial encounter
D - subsequent encounter
S - sequela

W50.0 Accidental hit or strike by another person
Hit or strike by another person NOS

W50.1 Accidental kick by another person
Kick by another person NOS

W50.2 Accidental twist by another person
Twist by another person NOS

W50.3 Accidental bite by another person
Human bite
Bite by another person NOS

W50.4 Accidental scratch by another person
Scratch by another person NOS

W51 Accidental striking against or bumped into by another person
Excludes1: assault by striking against or bumping into by another person (Y04.2)
fall due to collision with another person (W03)
The appropriate 7th character is to be added to code W51
A - initial encounter
D - subsequent encounter
S - sequela

W52 Crushed, pushed or stepped on by crowd or human stampede
Crushed, pushed or stepped on by crowd or human stampede with or without fall
The appropriate 7th character is to be added to code W52
A - initial encounter
D - subsequent encounter
S - sequela

W53 Contact with rodent
Includes: contact with saliva, feces or urine of rodent
The appropriate 7th character is to be added to each code from category W53
A - initial encounter
D - subsequent encounter
S - sequela

W53.0 Contact with mouse
W53.01 Bitten by mouse
W53.09 Other contact with mouse

W53.1 Contact with rat
   W53.11 Bitten by rat
   W53.19 Other contact with rat

W53.2 Contact with squirrel
   W53.21 Bitten by squirrel
   W53.29 Other contact with squirrel

W53.8 Contact with other rodent
   W53.81 Bitten by other rodent
   W53.89 Other contact with other rodent

W54 Contact with dog
   Includes: contact with saliva, feces or urine of dog
   The appropriate 7th character is to be added to each code from category W54
   A - initial encounter
   D - subsequent encounter
   S - sequela

   W54.0 Bitten by dog
   W54.1 Struck by dog
      Knocked over by dog

   W54.8 Other contact with dog

W55 Contact with other mammals
   Includes: contact with saliva, feces or urine of mammal
   Excludes: animal being ridden- see transport accidents
   bitten or struck by dog (W54)
   bitten or struck by rodent (W53-)
   contact with marine mammals (W56-)

   The appropriate 7th character is to be added to each code from category W55
   A - initial encounter
   D - subsequent encounter
   S - sequela

   W55.0 Contact with cat
      W55.01 Bitten by cat
      W55.03 Scratched by cat
      W55.09 Other contact with cat

   W55.1 Contact with horse
      W55.11 Bitten by horse
      W55.12 Struck by horse
      W55.19 Other contact with horse

   W55.2 Contact with cow
      Contact with bull
      W55.21 Bitten by cow
      W55.22 Struck by cow
      Gored by bull
      W55.29 Other contact with cow
W55.3 Contact with other hoof stock
   Contact with goats
   Contact with sheep
   W55.31 Bitten by other hoof stock
   W55.32 Struck by other hoof stock
      Gored by goat
      Gored by ram
   W55.39 Other contact with other hoof stock
W55.4 Contact with pig
   W55.41 Bitten by pig
   W55.42 Struck by pig
   W55.49 Other contact with pig
W55.5 Contact with raccoon
   W55.51 Bitten by raccoon
   W55.52 Struck by raccoon
   W55.59 Other contact with raccoon
W55.8 Contact with other mammals
   W55.81 Bitten by other mammals
   W55.82 Struck by other mammals
   W55.89 Other contact with other mammals
W56 Contact with nonvenomous marine animal
   Excludes1: contact with venomous marine animal (T63.-)
The appropriate 7th character is to be added to each code from category W56
   A - initial encounter
   D - subsequent encounter
   S - sequela
W56.0 Contact with dolphin
   W56.01 Bitten by dolphin
   W56.02 Struck by dolphin
   W56.09 Other contact with dolphin
W56.1 Contact with sea lion
   W56.11 Bitten by sea lion
   W56.12 Struck by sea lion
   W56.19 Other contact with sea lion
W56.2 Contact with orca
   Contact with killer whale
   W56.21 Bitten by orca
   W56.22 Struck by orca
   W56.29 Other contact with orca
W56.3 Contact with other marine mammals
   W56.31 Bitten by other marine mammals
   W56.32 Struck by other marine mammals
W56.39 Other contact with other marine mammals

W56.4 Contact with shark
   W56.41 Bitten by shark
   W56.42 Struck by shark
   W56.49 Other contact with shark

W56.5 Contact with other fish
   W56.51 Bitten by other fish
   W56.52 Struck by other fish
   W56.59 Other contact with other fish

W56.8 Contact with other nonvenomous marine animals
   W56.81 Bitten by other nonvenomous marine animals
   W56.82 Struck by other nonvenomous marine animals
   W56.89 Other contact with other nonvenomous marine animals

W57 Bitten or stung by nonvenomous insect and other nonvenomous arthropods

   Excludes1: contact with venomous insects and arthropods (T63.2-, T63.3-, T63.4-)

   The appropriate 7th character is to be added to code W57
   A - initial encounter
   D - subsequent encounter
   S - sequela

W58 Contact with crocodile or alligator

   The appropriate 7th character is to be added to each code from category W58
   A - initial encounter
   D - subsequent encounter
   S - sequela

W58.0 Contact with alligator
   W58.01 Bitten by alligator
   W58.02 Struck by alligator
   W58.03 Crushed by alligator
   W58.09 Other contact with alligator

W58.1 Contact with crocodile
   W58.11 Bitten by crocodile
   W58.12 Struck by crocodile
   W58.13 Crushed by crocodile
   W58.19 Other contact with crocodile

W59 Contact with other nonvenomous reptiles

   Excludes1: contact with venomous reptile (T63.0-, T63.1-)

   The appropriate 7th character is to be added to each code from category W59
   A - initial encounter
   D - subsequent encounter
   S - sequela

W59.0 Contact with nonvenomous lizards
   W59.01 Bitten by nonvenomous lizards
   W59.02 Struck by nonvenomous lizards
W59.09 Other contact with nonvenomous lizards
   Exposure to nonvenomous lizards

W59.1 Contact with nonvenomous snakes
   W59.11 Bitten by nonvenomous snake
   W59.12 Struck by nonvenomous snake
   W59.13 Crushed by nonvenomous snake
   W59.19 Other contact with nonvenomous snake

W59.2 Contact with turtles
   Excludes1: contact with tortoises (W59.8-)
   W59.21 Bitten by turtle
   W59.22 Struck by turtle
   W59.29 Other contact with turtle
      Exposure to turtles

W59.8 Contact with other nonvenomous reptiles
   W59.81 Bitten by other nonvenomous reptiles
   W59.82 Struck by other nonvenomous reptiles
   W59.83 Crushed by other nonvenomous reptiles
   W59.89 Other contact with other nonvenomous reptiles

W60 Contact with nonvenomous plant thorns and spines and sharp leaves
   Excludes1: Contact with venomous plants (T63.7-)
   The appropriate 7th character is to be added to code W60
      A - initial encounter
      D - subsequent encounter
      S - sequela

W61 Contact with birds (domestic) (wild)
   Includes: contact with excreta of birds
   The appropriate 7th character is to be added to each code from category W61
      A - initial encounter
      D - subsequent encounter
      S - sequela

W61.0 Contact with parrot
   W61.01 Bitten by parrot
   W61.02 Struck by parrot
   W61.09 Other contact with parrot
      Exposure to parrots

W61.1 Contact with macaw
   W61.11 Bitten by macaw
   W61.12 Struck by macaw
   W61.19 Other contact with macaw
      Exposure to macaws

W61.2 Contact with other psittacines
   W61.21 Bitten by other psittacines
   W61.22 Struck by other psittacines
W61.29 Other contact with other psittacines
   Exposure to other psittacines

W61.3 Contact with chicken
   W61.32 Struck by chicken
   W61.33 Pecked by chicken
   W61.39 Other contact with chicken
   Exposure to chickens

W61.4 Contact with turkey
   W61.42 Struck by turkey
   W61.43 Pecked by turkey
   W61.49 Other contact with turkey

W61.5 Contact with goose
   W61.51 Bitten by goose
   W61.52 Struck by goose
   W61.59 Other contact with goose

W61.6 Contact with duck
   W61.61 Bitten by duck
   W61.62 Struck by duck
   W61.69 Other contact with duck

W61.9 Contact with other birds
   W61.91 Bitten by other birds
   W61.92 Struck by other birds
   W61.99 Other contact with other birds
   Contact with bird NOS

W62 Contact with nonvenomous amphibians
   Excludes1: contact with venomous amphibians (T63.81-R63.83)
   The appropriate 7th character is to be added to each code from category W62
      A - initial encounter
      D - subsequent encounter
      S - sequela

W62.0 Contact with nonvenomous frogs

W62.1 Contact with nonvenomous toads

W62.9 Contact with other nonvenomous amphibians

W64 Exposure to other animate mechanical forces
   Includes: exposure to nonvenomous animal NOS
   Excludes1: contact with venomous animal (T63.-)
   The appropriate 7th character is to be added to code W64
      A - initial encounter
      D - subsequent encounter
      S - sequela

Accidental non-transport drowning and submersion (W65-W74)
   Excludes1: accidental drowning and submersion due to fall into water (W16.-)
                        accidental drowning and submersion due to water transport accident (V90.-, V92.-)
**Excludes2:** accidental drowning and submersion due to cataclysm (X34-X39)

**W65 Accidental drowning and submersion while in bath-tub**

**Excludes1:** accidental drowning and submersion due to fall in (into) bathtub (W16.211)

The appropriate 7th character is to be added to code W65

- A - initial encounter
- D - subsequent encounter
- S - sequela

**W67 Accidental drowning and submersion while in swimming-pool**

**Excludes1:** accidental drowning and submersion due to fall into swimming pool (W16.011, W16.021, W16.031)
accidental drowning and submersion due to striking into wall of swimming pool (W22.041)

The appropriate 7th character is to be added to code W67

- A - initial encounter
- D - subsequent encounter
- S - sequela

**W69 Accidental drowning and submersion while in natural water**

Accidental drowning and submersion while in lake
Accidental drowning and submersion while in open sea
Accidental drowning and submersion while in river
Accidental drowning and submersion while in stream

**Excludes1:** accidental drowning and submersion due to fall into natural body of water (W16.111, W16.121, W16.131)

The appropriate 7th character is to be added to code W69

- A - initial encounter
- D - subsequent encounter
- S - sequela

**W73 Other specified cause of accidental non-transport drowning and submersion**

Accidental drowning and submersion while in quenching tank
Accidental drowning and submersion while in reservoir

**Excludes1:** accidental drowning and submersion due to fall into other water (W16.311, W16.321, W16.331)

The appropriate 7th character is to be added to code W73

- A - initial encounter
- D - subsequent encounter
- S - sequela

**W74 Unspecified cause of accidental drowning and submersion**

Drowning NOS

The appropriate 7th character is to be added to code W74

- A - initial encounter
- D - subsequent encounter
- S - sequela

**Exposure to electric current, radiation and extreme ambient air temperature and pressure (W85-W99)**

**Excludes1:** exposure to:

- failure in dosage of radiation or temperature during surgical and medical care (Y63.2-Y63.5)
- lightning (T75.0-)
- natural cold (X31)
- natural heat (X30)
- natural radiation NOS (X39)
- radiological procedure and radiotherapy (Y84.2)
- sunlight (X32)

**W85 Exposure to electric transmission lines**

Broken power line

The appropriate 7th character is to be added to code W85

- A - initial encounter
- D - subsequent encounter
W86 Exposure to other specified electric current
   The appropriate 7th character is to be added to each code from category W86
   A - initial encounter
   D - subsequent encounter
   S - sequela

W86.0 Exposure to domestic wiring and appliances

W86.1 Exposure to industrial wiring, appliances and electrical machinery
   Exposure to conductors
   Exposure to control apparatus
   Exposure to electrical equipment and machinery
   Exposure to transformers

W86.8 Exposure to other electric current
   Exposure to wiring and appliances in or on farm (not farmhouse)
   Exposure to wiring and appliances outdoors
   Exposure to wiring and appliances in or on public building
   Exposure to wiring and appliances in or on residential institutions
   Exposure to wiring and appliances in or on schools

W88 Exposure to ionizing radiation
   Excludes1: exposure to sunlight (X32)
   The appropriate 7th character is to be added to each code from category W88
   A - initial encounter
   D - subsequent encounter
   S - sequela

W88.0 Exposure to X-rays

W88.1 Exposure to radioactive isotopes

W88.8 Exposure to other ionizing radiation

W89 Exposure to man-made visible and ultraviolet light
   Includes: exposure to welding light (arc)
   Excludes2: exposure to sunlight (X32)
   The appropriate 7th character is to be added to each code from category W89
   A - initial encounter
   D - subsequent encounter
   S - sequela

W89.0 Exposure to welding light (arc)

W89.1 Exposure to tanning bed

W89.8 Exposure to other man-made visible and ultraviolet light

W89.9 Exposure to unspecified man-made visible and ultraviolet light

W90 Exposure to other nonionizing radiation
   Excludes1: exposure to sunlight (X32)
   The appropriate 7th character is to be added to each code from category W90
   A - initial encounter
   D - subsequent encounter
   S - sequela

W90.0 Exposure to radiofrequency

W90.1 Exposure to infrared radiation

W90.2 Exposure to laser radiation

W90.8 Exposure to other nonionizing radiation
W92 Exposure to excessive heat of man-made origin
The appropriate 7th character is to be added to code W92
  A - initial encounter
  D - subsequent encounter
  S - sequela

W93 Exposure to excessive cold of man-made origin
The appropriate 7th character is to be added to each code from category W93
  A - initial encounter
  D - subsequent encounter
  S - sequela

W93.0 Contact with or inhalation of dry ice
  W93.01 Contact with dry ice
  W93.02 Inhalation of dry ice

W93.1 Contact with or inhalation of liquid air
  W93.11 Contact with liquid air
    Contact with liquid hydrogen
    Contact with liquid nitrogen
  W93.12 Inhalation of liquid air
    Inhalation of liquid hydrogen
    Inhalation of liquid nitrogen

W93.2 Prolonged exposure in deep freeze unit or refrigerator

W93.8 Exposure to other excessive cold of man-made origin

W94 Exposure to high and low air pressure and changes in air pressure
The appropriate 7th character is to be added to each code from category W94
  A - initial encounter
  D - subsequent encounter
  S - sequela

W94.0 Exposure to prolonged high air pressure
W94.1 Exposure to prolonged low air pressure
  W94.11 Exposure to residence or prolonged visit at high altitude
  W94.12 Exposure to other prolonged low air pressure

W94.2 Exposure to rapid changes in air pressure during ascent
  W94.21 Exposure to reduction in atmospheric pressure while surfacing from deep-water diving
  W94.22 Exposure to reduction in atmospheric pressure while surfacing from underground
  W94.23 Exposure to sudden change in air pressure in aircraft during ascent
  W94.29 Exposure to other rapid changes in air pressure during ascent

W94.3 Exposure to rapid changes in air pressure during descent
  W94.31 Exposure to sudden change in air pressure in aircraft during descent
  W94.32 Exposure to high air pressure from rapid descent in water
  W94.39 Exposure to other rapid changes in air pressure during descent

W99 Exposure to other man-made environmental factors
The appropriate 7th character is to be added to code W99
  A - initial encounter
  D - subsequent encounter
  S - sequela
Exposure to smoke, fire and flames (X00-X08)

Excludes1: arson (X97)

Excludes2: explosions (W35-W40)
  - lightning (T75.0-)
  - transport accident (V01-V99)

X00 Exposure to uncontrolled fire in building or structure

  Includes: conflagration in building or structure

  Code first any associated cataclysm

  Excludes2: Exposure to ignition or melting of nightwear (X05)
    Exposure to ignition or melting of other clothing and apparel (X06.-)
    Exposure to other specified smoke, fire and flames (X08.-)

  The appropriate 7th character is to be added to each code from category X00
  - A - initial encounter
  - D - subsequent encounter
  - S - sequela

X00.0 Exposure to flames in uncontrolled fire in building or structure

X00.1 Exposure to smoke in uncontrolled fire in building or structure

X00.2 Injury due to collapse of burning building or structure in uncontrolled fire

  Excludes1: injury due to collapse of building not on fire (W20.1)

X00.3 Fall from burning building or structure in uncontrolled fire

X00.4 Hit by object from burning building or structure in uncontrolled fire

X00.5 Jump from burning building or structure in uncontrolled fire

X00.8 Other exposure to uncontrolled fire in building or structure

X01 Exposure to uncontrolled fire, not in building or structure

  Includes: exposure to forest fire

  The appropriate 7th character is to be added to each code from category X01
  - A - initial encounter
  - D - subsequent encounter
  - S - sequela

X01.0 Exposure to flames in uncontrolled fire, not in building or structure

X01.1 Exposure to smoke in uncontrolled fire, not in building or structure

X01.3 Fall due to uncontrolled fire, not in building or structure

X01.4 Hit by object due to uncontrolled fire, not in building or structure

X01.8 Other exposure to uncontrolled fire, not in building or structure

X02 Exposure to controlled fire in building or structure

  Includes: exposure to fire in fireplace
    exposure to fire in stove

  The appropriate 7th character is to be added to each code from category X02
  - A - initial encounter
  - D - subsequent encounter
  - S - sequela

X02.0 Exposure to flames in controlled fire in building or structure

X02.1 Exposure to smoke in controlled fire in building or structure

X02.2 Injury due to collapse of burning building or structure in controlled fire

  Excludes1: injury due to collapse of building not on fire (W20.1)
X02.3 Fall from burning building or structure in controlled fire
X02.4 Hit by object from burning building or structure in controlled fire
X02.5 Jump from burning building or structure in controlled fire
X02.8 Other exposure to controlled fire in building or structure

X03 Exposure to controlled fire, not in building or structure

Includes: exposure to bon fire
          exposure to camp-fire
          exposure to trash fire

The appropriate 7th character is to be added to each code from category X03
  A - initial encounter
  D - subsequent encounter
  S - sequela

X03.0 Exposure to flames in controlled fire, not in building or structure
X03.1 Exposure to smoke in controlled fire, not in building or structure
X03.3 Fall due to controlled fire, not in building or structure
X03.4 Hit by object due to controlled fire, not in building or structure
X03.8 Other exposure to controlled fire, not in building or structure

X04 Exposure to ignition of highly flammable material

Exposure to ignition of gasoline
Exposure to ignition of kerosene
Exposure to ignition of petrol

Excludes2: exposure to ignition or melting of nightwear (X05)
          exposure to ignition or melting of other clothing and apparel (X06)

The appropriate 7th character is to be added to code X04
  A - initial encounter
  D - subsequent encounter
  S - sequela

X05 Exposure to ignition or melting of nightwear

Excludes2: exposure to uncontrolled fire in building or structure (X00.-)
          exposure to uncontrolled fire, not in building or structure (X01.-)
          exposure to controlled fire in building or structure (X02.-)
          exposure to controlled fire, not in building or structure (X03.-)
          exposure to ignition of highly flammable materials (X04.-)

The appropriate 7th character is to be added to code X05
  A - initial encounter
  D - subsequent encounter
  S - sequela

X06 Exposure to ignition or melting of other clothing and apparel

Excludes2: exposure to uncontrolled fire in building or structure (X00.-)
          exposure to uncontrolled fire, not in building or structure (X01.-)
          exposure to controlled fire in building or structure (X02.-)
          exposure to controlled fire, not in building or structure (X03.-)
          exposure to ignition of highly flammable materials (X04.-)

The appropriate 7th character is to be added to each code from category X06
  A - initial encounter
  D - subsequent encounter
  S - sequela

X06.0 Exposure to ignition of plastic jewelry
X06.1 Exposure to melting of plastic jewelry
X06.2 Exposure to ignition of other clothing and apparel
X06.3 Exposure to melting of other clothing and apparel

X08 Exposure to other specified smoke, fire and flames
The appropriate 7th character is to be added to each code from category X08
A - initial encounter
D - subsequent encounter
S - sequela

X08.0 Exposure to bed fire
Exposure to mattress fire
X08.00 Exposure to bed fire due to unspecified burning material
X08.01 Exposure to bed fire due to burning cigarette
X08.09 Exposure to bed fire due to other burning material

X08.1 Exposure to sofa fire
X08.10 Exposure to sofa fire due to unspecified burning material
X08.11 Exposure to sofa fire due to burning cigarette
X08.19 Exposure to sofa fire due to other burning material

X08.2 Exposure to other furniture fire
X08.20 Exposure to other furniture fire due to unspecified burning material
X08.21 Exposure to other furniture fire due to burning cigarette
X08.29 Exposure to other furniture fire due to other burning material

X08.8 Exposure to other specified smoke, fire and flames
Contact with heat and hot substances (X10-X19)

Excludes1: exposure to excessive natural heat (X30)
exposure to fire and flames (X00-X09)

X10 Contact with hot drinks, food, fats and cooking oils
The appropriate 7th character is to be added to each code from category X10
A - initial encounter
D - subsequent encounter
S - sequela

X10.0 Contact with hot drinks
X10.1 Contact with hot food
X10.2 Contact with fats and cooking oils

X11 Contact with hot tap-water
Includes: contact with boiling tap-water
contact with boiling water NOS

Excludes1: contact with water heated on stove (X12)
The appropriate 7th character is to be added to each code from category X11
A - initial encounter
D - subsequent encounter
S - sequela

X11.0 Contact with hot water in bath or tub
Excludes1: contact with running hot water in bath or tub (X11.1)

X11.1 Contact with running hot water
Contact with hot water running out of hose
Contact with hot water running out of tap
X11.8 Contact with other hot tap-water
  Contact with hot water in bucket
  Contact with hot tap-water NOS

X12 Contact with other hot fluids
  Contact with water heated on stove
  Excludes1: hot (liquid) metals (X18)
  The appropriate 7th character is to be added to code X12
  A - initial encounter
  D - subsequent encounter
  S - sequela

X13 Contact with steam and other hot vapors
  The appropriate 7th character is to be added to each code from category X13
  A - initial encounter
  D - subsequent encounter
  S - sequela

X13.0 Inhalation of steam and other hot vapors

X13.1 Other contact with steam and other hot vapors

X14 Contact with hot air and other hot gases
  The appropriate 7th character is to be added to each code from category X14
  A - initial encounter
  D - subsequent encounter
  S - sequela

X14.0 Inhalation of hot air and gases

X14.1 Other contact with hot air and other hot gases

X15 Contact with hot household appliances
  Excludes1: contact with heating appliances (X16)
  contact with powered household appliances (W29.-)
  exposure to controlled fire in building or structure due to household appliance (X02.8)
  exposure to household appliances electrical current (W86.0)
  The appropriate 7th character is to be added to each code from category X15
  A - initial encounter
  D - subsequent encounter
  S - sequela

X15.0 Contact with hot stove (kitchen)

X15.1 Contact with hot toaster

X15.2 Contact with hotplate

X15.3 Contact with hot saucepan or skillet

X15.8 Contact with other hot household appliances
  Contact with cooker
  Contact with kettle
  Contact with light bulbs

X16 Contact with hot heating appliances, radiators and pipes
  Excludes1: contact with powered appliances (W29.-)
  exposure to controlled fire in building or structure due to appliance (X02.8)
  exposure to industrial appliances electrical current (W86.1)
  The appropriate 7th character is to be added to code X16
  A - initial encounter
  D - subsequent encounter
  S - sequela
X17  Contact with hot engines, machinery and tools

Excludes1: contact with hot heating appliances, radiators and pipes (X16)
contact with hot household appliances (X15)

The appropriate 7th character is to be added to code X17
A - initial encounter
D - subsequent encounter
S - sequela

X18  Contact with other hot metals

Contact with liquid metal

The appropriate 7th character is to be added to code X18
A - initial encounter
D - subsequent encounter
S - sequela

X19  Contact with other heat and hot substances

Excludes1: objects that are not normally hot, e.g., an object made hot by a house fire (X00-X09)

The appropriate 7th character is to be added to code X19
A - initial encounter
D - subsequent encounter
S - sequela

Exposure to forces of nature (X30-X39)

X30  Exposure to excessive natural heat
Exposure to excessive heat as the cause of sunstroke
Exposure to heat NOS

Excludes1: excessive heat of man-made origin (W92)
exposure to man-made radiation (W89)
exposure to sunlight (X32)
exposure to tanning bed (W89)

The appropriate 7th character is to be added to code X30
A - initial encounter
D - subsequent encounter
S - sequela

X31  Exposure to excessive natural cold
Excessive cold as the cause of chilblains NOS
Excessive cold as the cause of immersion foot or hand
Exposure to cold NOS
Exposure to weather conditions

Excludes1: cold of man-made origin (W93.-)
contact with or inhalation of dry ice (W93.-)
contact with or inhalation of liquefied gas (W93.-)

The appropriate 7th character is to be added to code X31
A - initial encounter
D - subsequent encounter
S - sequela

X32  Exposure to sunlight

Excludes1: radiation-related disorders of the skin and subcutaneous tissue (L55-L59)
man-made radiation (tanning bed) (W89)

The appropriate 7th character is to be added to code X32
A - initial encounter
D - subsequent encounter
S - sequela

X34  Earthquake
Excludes2: tidal wave (tsunami) due to earthquake (X37.41)
The appropriate 7th character is to be added to code X34
A - initial encounter
D - subsequent encounter
S - sequela

X35 Volcanic eruption
Excludes2: tidal wave (tsunami) due to volcanic eruption (X37.41)
The appropriate 7th character is to be added to code X35
A - initial encounter
D - subsequent encounter
S - sequela

X36 Avalanche, landslide and other earth movements
Includes: victim of mudslide of cataclysmic nature
Excludes1: earthquake (X34)
Excludes2: transport accident involving collision with avalanche or landslide not in motion (V01-V99)
The appropriate 7th character is to be added to each code from category X36
A - initial encounter
D - subsequent encounter
S - sequela

X36.0 Collapse of dam or man-made structure causing earth movement
X36.1 Avalanche, landslide, or mudslide

X37 Cataclysmic storm
The appropriate 7th character is to be added to each code from category X37
A - initial encounter
D - subsequent encounter
S - sequela

X37.0 Hurricane
Storm surge
Typhoon

X37.1 Tornado
Cyclone
Twister

X37.2 Blizzard (snow)(ice)

X37.3 Dust storm

X37.4 Tidal wave
X37.41 Tidal wave due to earthquake or volcanic eruption
Tidal wave NOS
Tsunami

X37.42 Tidal wave due to storm

X37.43 Tidal wave due to landslide

X37.8 Other cataclysmic storms
Cloudburst
Torrential rain
Excludes2: flood (X38)

X37.9 Unspecified cataclysmic storm
Storm NOS
Excludes1: collapse of dam or man-made structure causing earth movement (X39.0)

X38 Flood
Flood arising from remote storm  
Flood of cataclysmic nature arising from melting snow  
Flood resulting directly from storm  
**Excludes1:** collapse of dam or man-made structure causing earth movement (X39.0)  
  tidal wave NOS (X37.41)  
  tidal wave caused by storm (X37.2)  
The appropriate 7th character is to be added to code X38  
  A - initial encounter  
  D - subsequent encounter  
  S - sequela  

**X39 Exposure to other forces of nature**  
The appropriate 7th character is to be added to each code from category X39  
  A - initial encounter  
  D - subsequent encounter  
  S - sequela  

**X39.0 Exposure to natural radiation**  
**Excludes1:** contact with and (suspected) exposure to radon and other naturally occuring radiation (Z77.122)  
  exposure to man-made radiation (W88-W90)  
  exposure to sunlight (X32)  

**X39.01 Exposure to radon**  
**X39.08 Exposure to other natural radiation**  

**X39.8 Other exposure to forces of nature**  

**Accidental exposure to other specified factors (X52-X58)**  

**X52 Prolonged stay in weightless environment**  
  Weightlessness in spacecraft (simulator)  
The appropriate 7th character is to be added to code X52  
  A - initial encounter  
  D - subsequent encounter  
  S - sequela  

**X58 Exposure to other specified factors**  
  Accident NOS  
  Exposure NOS  
The appropriate 7th character is to be added to code X58  
  A - initial encounter  
  D - subsequent encounter  
  S - sequela  

**Intentional self-harm (X71-X83)**  
Purposely self-inflicted injury  
Suicide (attempted)  

**X71 Intentional self-harm by drowning and submersion**  
The appropriate 7th character is to be added to each code from category X71  
  A - initial encounter  
  D - subsequent encounter  
  S - sequela  

**X71.0 Intentional self-harm by drowning and submersion while in bathtub**  
**X71.1 Intentional self-harm by drowning and submersion while in swimming pool**  
**X71.2 Intentional self-harm by drowning and submersion after jump into swimming pool**  
**X71.3 Intentional self-harm by drowning and submersion in natural water**  
**X71.8 Other intentional self-harm by drowning and submersion**
X71.9  Intentional self-harm by drowning and submersion, unspecified

X72  Intentional self-harm by handgun discharge
    Intentional self-harm by gun for single hand use
    Intentional self-harm by pistol
    Intentional self-harm by revolver

    Excludes1: Very pistol (X74.8)

    The appropriate 7th character is to be added to code X72
    A - initial encounter
    D - subsequent encounter
    S - sequela

X73  Intentional self-harm by rifle, shotgun and larger firearm discharge

    Excludes1: airgun (X74.01)

    The appropriate 7th character is to be added to each code from category X73
    A - initial encounter
    D - subsequent encounter
    S - sequela

X73.0  Intentional self-harm by shotgun discharge

X73.1  Intentional self-harm by hunting rifle discharge

X73.2  Intentional self-harm by machine gun discharge

X73.8  Intentional self-harm by other larger firearm discharge

X73.9  Intentional self-harm by unspecified larger firearm discharge

X74  Intentional self-harm by other and unspecified firearm and gun discharge

    The appropriate 7th character is to be added to each code from category X74
    A - initial encounter
    D - subsequent encounter
    S - sequela

X74.0  Intentional self-harm by gas, air or spring-operated guns

    X74.01  Intentional self-harm by airgun
             Intentional self-harm by BB gun discharge
             Intentional self-harm by pellet gun discharge

    X74.02  Intentional self-harm by paintball gun

    X74.09  Intentional self-harm by other gas, air or spring-operated gun

X74.8  Intentional self-harm by other firearm discharge

    Intentional self-harm by Very pistol [flare] discharge

X74.9  Intentional self-harm by unspecified firearm discharge

X75  Intentional self-harm by explosive material

    The appropriate 7th character is to be added to code X75
    A - initial encounter
    D - subsequent encounter
    S - sequela

X76  Intentional self-harm by smoke, fire and flames

    The appropriate 7th character is to be added to code X76
    A - initial encounter
    D - subsequent encounter
    S - sequela

X77  Intentional self-harm by steam, hot vapors and hot objects

    The appropriate 7th character is to be added to each code from category X77
    A - initial encounter
D - subsequent encounter
S - sequela

X77.0 Intentional self-harm by steam or hot vapors
X77.1 Intentional self-harm by hot tap water
X77.2 Intentional self-harm by other hot fluids
X77.3 Intentional self-harm by hot household appliances
X77.8 Intentional self-harm by other hot objects
X77.9 Intentional self-harm by unspecified hot objects

X78 Intentional self-harm by sharp object
The appropriate 7th character is to be added to each code from category X78
A - initial encounter
D - subsequent encounter
S - sequela

X78.0 Intentional self-harm by sharp glass
X78.1 Intentional self-harm by knife
X78.2 Intentional self-harm by sword or dagger
X78.8 Intentional self-harm by other sharp object
X78.9 Intentional self-harm by unspecified sharp object

X79 Intentional self-harm by blunt object
The appropriate 7th character is to be added to code X79
A - initial encounter
D - subsequent encounter
S - sequela

X80 Intentional self-harm by jumping from a high place
Intentional fall from one level to another
The appropriate 7th character is to be added to code X80
A - initial encounter
D - subsequent encounter
S - sequela

X81 Intentional self-harm by jumping or lying in front of moving object
The appropriate 7th character is to be added to each code from category X81
A - initial encounter
D - subsequent encounter
S - sequela

X81.0 Intentional self-harm by jumping or lying in front of motor vehicle
X81.1 Intentional self-harm by jumping or lying in front of (subway) train
X81.8 Intentional self-harm by jumping or lying in front of other moving object

X82 Intentional self-harm by crashing of motor vehicle
The appropriate 7th character is to be added to each code from category X82
A - initial encounter
D - subsequent encounter
S - sequela

X82.0 Intentional collision of motor vehicle with other motor vehicle
X82.1 Intentional collision of motor vehicle with train
X82.2 Intentional collision of motor vehicle with tree
X82.8 Other intentional self-harm by crashing of motor vehicle
X83  Intentional self-harm by other specified means  

Excludes1: intentional self-harm by poisoning or contact with toxic substance- See Table of Drugs and Chemicals  
The appropriate 7th character is to be added to each code from category X83  
A - initial encounter  
D - subsequent encounter  
S - sequela  

X83.0 Intentional self-harm by crashing of aircraft  
X83.1 Intentional self-harm by electrocution  
X83.2 Intentional self-harm by exposure to extremes of cold  
X83.8 Intentional self-harm by other specified means  

Assault (X92-Y08)  

Includes: homicide  
iInjuries inflicted by another person with intent to injure or kill, by any means  

Excludes1: injuries due to legal intervention (Y35.-)  
iInjuries due to operations of war (Y36.-)  
iInjuries due to terrorism (Y38.-)  

X92  Assault by drowning and submersion  
The appropriate 7th character is to be added to each code from category X92  
A - initial encounter  
D - subsequent encounter  
S - sequela  

X92.0 Assault by drowning and submersion while in bathtub  
X92.1 Assault by drowning and submersion while in swimming pool  
X92.2 Assault by drowning and submersion after push into swimming pool  
X92.3 Assault by drowning and submersion in natural water  
X92.8 Other assault by drowning and submersion  
X92.9 Assault by drowning and submersion, unspecified  

X93  Assault by handgun discharge  
Assault by discharge of gun for single hand use  
Assault by discharge of pistol  
Assault by discharge of revolver  

Excludes1: Very pistol (X95.8)  
The appropriate 7th character is to be added to code X93  
A - initial encounter  
D - subsequent encounter  
S - sequela  

X94  Assault by rifle, shotgun and larger firearm discharge  

Excludes1: airgun (X95.01)  
The appropriate 7th character is to be added to each code from category X94  
A - initial encounter  
D - subsequent encounter  
S - sequela  

X94.0 Assault by shotgun  
X94.1 Assault by hunting rifle  
X94.2 Assault by machine gun  
X94.8 Assault by other larger firearm discharge
X94.9 Assault by unspecified larger firearm discharge

X95 Assault by other and unspecified firearm and gun discharge

The appropriate 7th character is to be added to each code from category X95
A - initial encounter
D - subsequent encounter
S - sequela

X95.0 Assault by gas, air or spring-operated guns

X95.01 Assault by airgun discharge
Assault by BB gun discharge
Assault by pellet gun discharge

X95.02 Assault by paintball gun discharge

X95.09 Assault by other gas, air or spring-operated gun

X95.8 Assault by other firearm discharge
Assault by very pistol [flare] discharge

X95.9 Assault by unspecified firearm discharge

X96 Assault by explosive material

Excludes1: incendiary device (X97) terrorism involving explosive material (Y38.2-)

The appropriate 7th character is to be added to each code from category X96
A - initial encounter
D - subsequent encounter
S - sequela

X96.0 Assault by antipersonnel bomb

Excludes1: antipersonnel bomb use in military or war (Y36.2-)

X96.1 Assault by gasoline bomb

X96.2 Assault by letter bomb

X96.3 Assault by fertilizer bomb

X96.4 Assault by pipe bomb

X96.8 Assault by other specified explosive

X96.9 Assault by unspecified explosive

X97 Assault by smoke, fire and flames

Assault by arson
Assault by cigarettes
Assault by incendiary device

The appropriate 7th character is to be added to code X97
A - initial encounter
D - subsequent encounter
S - sequela

X98 Assault by steam, hot vapors and hot objects

The appropriate 7th character is to be added to each code from category X98
A - initial encounter
D - subsequent encounter
S - sequela

X98.0 Assault by steam or hot vapors

X98.1 Assault by hot tap water

X98.2 Assault by hot fluids

X98.3 Assault by hot household appliances
X98.8 Assault by other hot objects
X98.9 Assault by unspecified hot objects

X99 Assault by sharp object
Excludes1: assault by strike by sports equipment (Y08.0-)
The appropriate 7th character is to be added to each code from category X99
   A - initial encounter
   D - subsequent encounter
   S - sequela

X99.0 Assault by sharp glass
X99.1 Assault by knife
X99.2 Assault by sword or dagger
X99.8 Assault by other sharp object
X99.9 Assault by unspecified sharp object
   Assault by stabbing NOS

Y00 Assault by blunt object
Excludes1: assault by strike by sports equipment (Y08.0-)
The appropriate 7th character is to be added to code Y00
   A - initial encounter
   D - subsequent encounter
   S - sequela

Y01 Assault by pushing from high place
   The appropriate 7th character is to be added to code Y01
   A - initial encounter
   D - subsequent encounter
   S - sequela

Y02 Assault by pushing or placing victim in front of moving object
   The appropriate 7th character is to be added to each code from category Y02
   A - initial encounter
   D - subsequent encounter
   S - sequela

Y02.0 Assault by pushing or placing victim in front of motor vehicle
Y02.1 Assault by pushing or placing victim in front of (subway) train
Y02.8 Assault by pushing or placing victim in front of other moving object

Y03 Assault by crashing of motor vehicle
   The appropriate 7th character is to be added to each code from category Y03
   A - initial encounter
   D - subsequent encounter
   S - sequela

Y03.0 Assault by being hit or run over by motor vehicle
Y03.8 Other assault by crashing of motor vehicle

Y04 Assault by bodily force
Excludes1: assault by:
   submersion (X92.-)
   use of weapon (X93-X95, X99, Y00)
The appropriate 7th character is to be added to each code from category Y04
   A - initial encounter
   D - subsequent encounter
   S - sequela
Y04.0 Assault by unarmed brawl or fight
Y04.1 Assault by human bite
Y04.2 Assault by strike against or bumped into by another person
Y04.8 Assault by other bodily force
  Assault by bodily force NOS

Y07 Perpetrator of assault, maltreatment and neglect

Note: Codes from this category are for use only in cases of confirmed abuse (T74.-)
Selection of the correct perpetrator code is based on the relationship between the perpetrator and the victim

Includes:
  perpetrator of abandonment
  perpetrator of emotional neglect
  perpetrator of mental cruelty
  perpetrator of physical abuse
  perpetrator of physical neglect
  perpetrator of sexual abuse
  perpetrator of torture

Y07.0 Spouse or partner, perpetrator of maltreatment and neglect
  Spouse or partner, perpetrator of maltreatment and neglect against spouse or partner
  Y07.01 Husband, perpetrator of maltreatment and neglect
  Y07.02 Wife, perpetrator of maltreatment and neglect
  Y07.03 Male partner, perpetrator of maltreatment and neglect
  Y07.04 Female partner, perpetrator of maltreatment and neglect

Y07.1 Parent (adoptive) (biological), perpetrator of maltreatment and neglect
  Y07.11 Biological father, perpetrator of maltreatment and neglect
  Y07.12 Biological mother, perpetrator of maltreatment and neglect
  Y07.13 Adoptive father, perpetrator of maltreatment and neglect
  Y07.14 Adoptive mother, perpetrator of maltreatment and neglect

Y07.4 Other family member, perpetrator of maltreatment and neglect
  Y07.41 Sibling, perpetrator of maltreatment and neglect
    Excludes1: stepsibling, perpetrator of maltreatment and neglect (Y07.435, Y07.436)
    Y07.410 Brother, perpetrator of maltreatment and neglect
    Y07.411 Sister, perpetrator of maltreatment and neglect
  Y07.42 Foster parent, perpetrator of maltreatment and neglect
    Y07.420 Foster father, perpetrator of maltreatment and neglect
    Y07.421 Foster mother, perpetrator of maltreatment and neglect
  Y07.43 Stepparent or stepsibling, perpetrator of maltreatment and neglect
    Y07.430 Stepfather, perpetrator of maltreatment and neglect
    Y07.432 Male friend of parent (co-residing in household), perpetrator of maltreatment and neglect
    Y07.433 Stepmother, perpetrator of maltreatment and neglect
    Y07.434 Female friend of parent (co-residing in household), perpetrator of maltreatment and neglect
    Y07.435 Stepbrother, perpetrator or maltreatment and neglect
    Y07.436 Stepsister, perpetrator of maltreatment and neglect
  Y07.49 Other family member, perpetrator of maltreatment and neglect
Y07.490 Male cousin, perpetrator of maltreatment and neglect
Y07.491 Female cousin, perpetrator of maltreatment and neglect
Y07.499 Other family member, perpetrator of maltreatment and neglect

Y07.5 Non-family member, perpetrator of maltreatment and neglect
Y07.50 Unspecified non-family member, perpetrator of maltreatment and neglect
Y07.51 Daycare provider, perpetrator of maltreatment and neglect
Y07.510 At-home childcare provider, perpetrator of maltreatment and neglect
Y07.511 Daycare center childcare provider, perpetrator of maltreatment and neglect
Y07.512 At-home adultcare provider, perpetrator of maltreatment and neglect
Y07.513 Adultcare center provider, perpetrator of maltreatment and neglect
Y07.519 Unspecified daycare provider, perpetrator of maltreatment and neglect

Y07.52 Healthcare provider, perpetrator of maltreatment and neglect
Y07.521 Mental health provider, perpetrator of maltreatment and neglect
Y07.528 Other therapist or healthcare provider, perpetrator of maltreatment and neglect
  Nurse perpetrator of maltreatment and neglect
  Occupational therapist perpetrator of maltreatment and neglect
  Physical therapist perpetrator of maltreatment and neglect
  Speech therapist perpetrator of maltreatment and neglect
Y07.529 Unspecified healthcare provider, perpetrator of maltreatment and neglect

Y07.53 Teacher or instructor, perpetrator of maltreatment and neglect
  Coach, perpetrator of maltreatment and neglect

Y07.59 Other non-family member, perpetrator of maltreatment and neglect

Y07.9 Unspecified perpetrator of maltreatment and neglect

Y08 Assault by other specified means
The appropriate 7th character is to be added to each code from category Y08
  A - initial encounter
  D - subsequent encounter
  S - sequela

Y08.0 Assault by strike by sport equipment
  Y08.01 Assault by strike by hockey stick
  Y08.02 Assault by strike by baseball bat
  Y08.09 Assault by strike by other specified type of sport equipment

Y08.8 Assault by other specified means
  Y08.81 Assault by crashing of aircraft
  Y08.89 Assault by other specified means

Y09 Assault by unspecified means
  Assassination (attempted) NOS
  Homicide (attempted) NOS
  Manslaughter (attempted) NOS
  Murder (attempted) NOS

Event of undetermined intent (Y21-Y33)
Undetermined intent is only for use when there is specific documentation in the record that the intent of the injury cannot be determined. If no such documentation is present, code to accidental (unintentional)

Y21 Drowning and submersion, undetermined intent
The appropriate 7th character is to be added to each code from category Y21
A - initial encounter  
D - subsequent encounter  
S - sequela

Y21.0 Drowning and submersion while in bathtub, undetermined intent  
Y21.1 Drowning and submersion after fall into bathtub, undetermined intent  
Y21.2 Drowning and submersion while in swimming pool, undetermined intent  
Y21.3 Drowning and submersion after fall into swimming pool, undetermined intent  
Y21.4 Drowning and submersion in natural water, undetermined intent  
Y21.8 Other drowning and submersion, undetermined intent  
Y21.9 Unspecified drowning and submersion, undetermined intent

Y22 Handgun discharge, undetermined intent  
Discharge of gun for single hand use, undetermined intent  
Discharge of pistol, undetermined intent  
Discharge of revolver, undetermined intent  
Excludes2: very pistol (Y24.8)

The appropriate 7th character is to be added to code Y22  
A - initial encounter  
D - subsequent encounter  
S - sequela

Y23 Rifle, shotgun and larger firearm discharge, undetermined intent  
Excludes2: airgun (Y24.0)

The appropriate 7th character is to be added to each code from category Y23  
A - initial encounter  
D - subsequent encounter  
S - sequela

Y23.0 Shotgun discharge, undetermined intent  
Y23.1 Hunting rifle discharge, undetermined intent  
Y23.2 Military firearm discharge, undetermined intent  
Y23.3 Machine gun discharge, undetermined intent  
Y23.8 Other larger firearm discharge, undetermined intent  
Y23.9 Unspecified larger firearm discharge, undetermined intent

Y24 Other and unspecified firearm discharge, undetermined intent

The appropriate 7th character is to be added to each code from category Y24  
A - initial encounter  
D - subsequent encounter  
S - sequela

Y24.0 Airgun discharge, undetermined intent  
BB gun discharge, undetermined intent  
Pellet gun discharge, undetermined intent

Y24.8 Other firearm discharge, undetermined intent  
Paintball gun discharge, undetermined intent  
Very pistol [flare] discharge, undetermined intent

Y24.9 Unspecified firearm discharge, undetermined intent

Y25 Contact with explosive material, undetermined intent  
The appropriate 7th character is to be added to code Y25  
A - initial encounter
D - subsequent encounter
S - sequela

Y26 Exposure to smoke, fire and flames, undetermined intent
The appropriate 7th character is to be added to code Y26
A - initial encounter
D - subsequent encounter
S - sequela

Y27 Contact with steam, hot vapors and hot objects, undetermined intent
The appropriate 7th character is to be added to each code from category Y27
A - initial encounter
D - subsequent encounter
S - sequela

Y27.0 Contact with steam and hot vapors, undetermined intent
Y27.1 Contact with hot tap water, undetermined intent
Y27.2 Contact with hot fluids, undetermined intent
Y27.3 Contact with hot household appliance, undetermined intent
Y27.8 Contact with other hot objects, undetermined intent
Y27.9 Contact with unspecified hot objects, undetermined intent

Y28 Contact with sharp object, undetermined intent
The appropriate 7th character is to be added to each code from category Y28
A - initial encounter
D - subsequent encounter
S - sequela

Y28.0 Contact with sharp glass, undetermined intent
Y28.1 Contact with knife, undetermined intent
Y28.2 Contact with sword or dagger, undetermined intent
Y28.8 Contact with other sharp object, undetermined intent
Y28.9 Contact with unspecified sharp object, undetermined intent

Y29 Contact with blunt object, undetermined intent
The appropriate 7th character is to be added to code Y29
A - initial encounter
D - subsequent encounter
S - sequela

Y30 Falling, jumping or pushed from a high place, undetermined intent
Victim falling from one level to another, undetermined intent
The appropriate 7th character is to be added to code Y30
A - initial encounter
D - subsequent encounter
S - sequela

Y31 Falling, lying or running before or into moving object, undetermined intent
The appropriate 7th character is to be added to code Y31
A - initial encounter
D - subsequent encounter
S - sequela

Y32 Crashing of motor vehicle, undetermined intent
The appropriate 7th character is to be added to code Y32
A - initial encounter
D - subsequent encounter
S - sequela

Y33 Other specified events, undetermined intent

The appropriate 7th character is to be added to code Y33

A - initial encounter
D - subsequent encounter
S - sequela

Legal intervention, operations of war, military operations, and terrorism (Y35-Y38)

Y35 Legal intervention

Includes: any injury sustained as a result of an encounter with any law enforcement official, serving in any capacity at the time of the encounter, whether on-duty or off-duty. Includes: injury to law enforcement official, suspect and bystander

The appropriate 7th character is to be added to each code from category Y35

A - initial encounter
D - subsequent encounter
S - sequela

Y35.0 Legal intervention involving firearm discharge

Y35.00 Legal intervention involving unspecified firearm discharge

Legal intervention involving gunshot wound
Legal intervention involving shot NOS

Y35.001 Legal intervention involving unspecified firearm discharge, law enforcement official injured
Y35.002 Legal intervention involving unspecified firearm discharge, bystander injured
Y35.003 Legal intervention involving unspecified firearm discharge, suspect injured

Y35.01 Legal intervention involving injury by machine gun

Y35.011 Legal intervention involving injury by machine gun, law enforcement official injured
Y35.012 Legal intervention involving injury by machine gun, bystander injured
Y35.013 Legal intervention involving injury by machine gun, suspect injured

Y35.02 Legal intervention involving injury by handgun

Y35.021 Legal intervention involving injury by handgun, law enforcement official injured
Y35.022 Legal intervention involving injury by handgun, bystander injured
Y35.023 Legal intervention involving injury by handgun, suspect injured

Y35.03 Legal intervention involving injury by rifle pellet

Y35.031 Legal intervention involving injury by rifle pellet, law enforcement official injured
Y35.032 Legal intervention involving injury by rifle pellet, bystander injured
Y35.033 Legal intervention involving injury by rifle pellet, suspect injured

Y35.04 Legal intervention involving injury by rubber bullet

Y35.041 Legal intervention involving injury by rubber bullet, law enforcement official injured
Y35.042 Legal intervention involving injury by rubber bullet, bystander injured
Y35.043 Legal intervention involving injury by rubber bullet, suspect injured

Y35.09 Legal intervention involving other firearm discharge

Y35.091 Legal intervention involving other firearm discharge, law enforcement official injured
Y35.092 Legal intervention involving other firearm discharge, bystander injured
Y35.093 Legal intervention involving other firearm discharge, suspect injured
Y35.1 Legal intervention involving explosives
  Y35.10 Legal intervention involving unspecified explosives
    Y35.101 Legal intervention involving unspecified explosives, law enforcement official injured
    Y35.102 Legal intervention involving unspecified explosives, bystander injured
    Y35.103 Legal intervention involving unspecified explosives, suspect injured
  Y35.11 Legal intervention involving injury by dynamite
    Y35.111 Legal intervention involving injury by dynamite, law enforcement official injured
    Y35.112 Legal intervention involving injury by dynamite, bystander injured
    Y35.113 Legal intervention involving injury by dynamite, suspect injured
  Y35.12 Legal intervention involving injury by explosive shell
    Y35.121 Legal intervention involving injury by explosive shell, law enforcement official injured
    Y35.122 Legal intervention involving injury by explosive shell, bystander injured
    Y35.123 Legal intervention involving injury by explosive shell, suspect injured
  Y35.19 Legal intervention involving other explosives
    Y35.191 Legal intervention involving other explosives, law enforcement official injured
    Y35.192 Legal intervention involving other explosives, bystander injured
    Y35.193 Legal intervention involving other explosives, suspect injured
Y35.2 Legal intervention involving gas
  Legal intervention involving asphyxiation by gas
  Legal intervention involving poisoning by gas
  Y35.20 Legal intervention involving unspecified gas
    Y35.201 Legal intervention involving unspecified gas, law enforcement official injured
    Y35.202 Legal intervention involving unspecified gas, bystander injured
    Y35.203 Legal intervention involving unspecified gas, suspect injured
  Y35.21 Legal intervention involving injury by tear gas
    Y35.211 Legal intervention involving injury by tear gas, law enforcement official injured
    Y35.212 Legal intervention involving injury by tear gas, bystander injured
    Y35.213 Legal intervention involving injury by tear gas, suspect injured
  Y35.29 Legal intervention involving other gas
    Y35.291 Legal intervention involving other gas, law enforcement official injured
    Y35.292 Legal intervention involving other gas, bystander injured
    Y35.293 Legal intervention involving other gas, suspect injured
Y35.3 Legal intervention involving blunt objects
  Legal intervention involving being hit or struck by blunt object
  Y35.30 Legal intervention involving unspecified blunt objects
    Y35.301 Legal intervention involving unspecified blunt objects, law enforcement official injured
    Y35.302 Legal intervention involving unspecified blunt objects, bystander injured
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y35.303</td>
<td>Legal intervention involving unspecified blunt objects, suspect injured</td>
</tr>
<tr>
<td>Y35.31</td>
<td>Legal intervention involving baton</td>
</tr>
<tr>
<td>Y35.311</td>
<td>Legal intervention involving baton, law enforcement official injured</td>
</tr>
<tr>
<td>Y35.312</td>
<td>Legal intervention involving baton, bystander injured</td>
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<tr>
<td>Y35.313</td>
<td>Legal intervention involving baton, suspect injured</td>
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<td>Y35.39</td>
<td>Legal intervention involving other blunt objects</td>
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<tr>
<td>Y35.391</td>
<td>Legal intervention involving other blunt objects, law enforcement official injured</td>
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<tr>
<td>Y35.392</td>
<td>Legal intervention involving other blunt objects, bystander injured</td>
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<tr>
<td>Y35.393</td>
<td>Legal intervention involving other blunt objects, suspect injured</td>
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<td>Y35.4</td>
<td>Legal intervention involving sharp objects</td>
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<tr>
<td>Y35.40</td>
<td>Legal intervention involving unspecified sharp objects</td>
</tr>
<tr>
<td>Y35.401</td>
<td>Legal intervention involving unspecified sharp objects, law enforcement official injured</td>
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<tr>
<td>Y35.402</td>
<td>Legal intervention involving unspecified sharp objects, bystander injured</td>
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<tr>
<td>Y35.403</td>
<td>Legal intervention involving unspecified sharp objects, suspect injured</td>
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<tr>
<td>Y35.41</td>
<td>Legal intervention involving bayonet</td>
</tr>
<tr>
<td>Y35.411</td>
<td>Legal intervention involving bayonet, law enforcement official injured</td>
</tr>
<tr>
<td>Y35.412</td>
<td>Legal intervention involving bayonet, bystander injured</td>
</tr>
<tr>
<td>Y35.413</td>
<td>Legal intervention involving bayonet, suspect injured</td>
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<td>Y35.49</td>
<td>Legal intervention involving other sharp objects</td>
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<td>Y35.491</td>
<td>Legal intervention involving other sharp objects, law enforcement official injured</td>
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<tr>
<td>Y35.492</td>
<td>Legal intervention involving other sharp objects, bystander injured</td>
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<tr>
<td>Y35.493</td>
<td>Legal intervention involving other sharp objects, suspect injured</td>
</tr>
<tr>
<td>Y35.8</td>
<td>Legal intervention involving other specified means</td>
</tr>
<tr>
<td>Y35.81</td>
<td>Legal intervention involving manhandling</td>
</tr>
<tr>
<td>Y35.811</td>
<td>Legal intervention involving manhandling, law enforcement official injured</td>
</tr>
<tr>
<td>Y35.812</td>
<td>Legal intervention involving manhandling, bystander injured</td>
</tr>
<tr>
<td>Y35.813</td>
<td>Legal intervention involving manhandling, suspect injured</td>
</tr>
<tr>
<td>Y35.89</td>
<td>Legal intervention involving other specified means</td>
</tr>
<tr>
<td>Y35.891</td>
<td>Legal intervention involving other specified means, law enforcement official injured</td>
</tr>
<tr>
<td>Y35.892</td>
<td>Legal intervention involving other specified means, bystander injured</td>
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<tr>
<td>Y35.893</td>
<td>Legal intervention involving other specified means, suspect injured</td>
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<tr>
<td>Y35.9</td>
<td>Legal intervention, means unspecified</td>
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<tr>
<td>Y35.91</td>
<td>Legal intervention, means unspecified, law enforcement official injured</td>
</tr>
<tr>
<td>Y35.92</td>
<td>Legal intervention, means unspecified, bystander injured</td>
</tr>
<tr>
<td>Y35.93</td>
<td>Legal intervention, means unspecified, suspect injured</td>
</tr>
</tbody>
</table>

Y36 Operations of war

Includes: injuries to military personnel and civilians caused by war, civil insurrection, and peacekeeping missions

Excludes1: injury to military personnel occurring during peacetime military operations (Y37.-)
military vehicles involved in transport accidents with non-military vehicle during peacetime (V09.01, V09.21, V19.81, V29.81, V39.81, V49.81, V59.81, V69.81, V79.81)

The appropriate 7th character is to be added to each code from category Y36

A - initial encounter
D - subsequent encounter
S - sequela

Y36.0  War operations involving explosion of marine weapons

Y36.00  War operations involving explosion of unspecified marine weapon
War operations involving underwater blast NOS

Y36.000  War operations involving explosion of unspecified marine weapon, military personnel
Y36.001  War operations involving explosion of unspecified marine weapon, civilian

Y36.01  War operations involving explosion of depth-charge

Y36.010  War operations involving explosion of depth-charge, military personnel
Y36.011  War operations involving explosion of depth-charge, civilian

Y36.02  War operations involving explosion of marine mine
War operations involving explosion of marine mine, at sea or in harbor

Y36.020  War operations involving explosion of marine mine, military personnel
Y36.021  War operations involving explosion of marine mine, civilian

Y36.03  War operations involving explosion of sea-based artillery shell

Y36.030  War operations involving explosion of sea-based artillery shell, military personnel
Y36.031  War operations involving explosion of sea-based artillery shell, civilian

Y36.04  War operations involving explosion of torpedo

Y36.040  War operations involving explosion of torpedo, military personnel
Y36.041  War operations involving explosion of torpedo, civilian

Y36.05  War operations involving accidental detonation of onboard marine weapons

Y36.050  War operations involving accidental detonation of onboard marine weapons, military personnel
Y36.051  War operations involving accidental detonation of onboard marine weapons, civilian

Y36.09  War operations involving explosion of other marine weapons

Y36.090  War operations involving explosion of other marine weapons, military personnel
Y36.091  War operations involving explosion of other marine weapons, civilian

Y36.1  War operations involving destruction of aircraft

Y36.10  War operations involving unspecified destruction of aircraft

Y36.100  War operations involving unspecified destruction of aircraft, military personnel
Y36.101  War operations involving unspecified destruction of aircraft, civilian

Y36.11  War operations involving destruction of aircraft due to enemy fire or explosives
War operations involving destruction of aircraft due to air to air missile
War operations involving destruction of aircraft due to explosive placed on aircraft
War operations involving destruction of aircraft due to rocket propelled grenade [RPG]
War operations involving destruction of aircraft due to small arms fire
War operations involving destruction of aircraft due to surface to air missile

Y36.110  War operations involving destruction of aircraft due to enemy fire or explosives, military personnel
Y36.111  War operations involving destruction of aircraft due to enemy fire or explosives, civilian

Y36.12  War operations involving destruction of aircraft due to collision with other aircraft

Y36.120  War operations involving destruction of aircraft due to collision with other aircraft, military personnel

Y36.121  War operations involving destruction of aircraft due to collision with other aircraft, civilian

Y36.13  War operations involving destruction of aircraft due to onboard fire

Y36.130  War operations involving destruction of aircraft due to onboard fire, military personnel

Y36.131  War operations involving destruction of aircraft due to onboard fire, civilian

Y36.14  War operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives

Y36.140  War operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, military personnel

Y36.141  War operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, civilian

Y36.19  War operations involving other destruction of aircraft

Y36.190  War operations involving other destruction of aircraft, military personnel

Y36.191  War operations involving other destruction of aircraft, civilian

Y36.2  War operations involving other explosions and fragments

Excludes1: war operations involving explosion of aircraft (Y36.1-)

war operations involving explosion of marine weapons (Y36.0-)

war operations involving explosion of nuclear weapons (Y36.5-)

war operations involving explosion occurring after cessation of hostilities (Y36.8-)

Y36.20  War operations involving unspecified explosion and fragments

War operations involving air blast NOS

War operations involving blast NOS

War operations involving blast fragments NOS

War operations involving blast wave NOS

War operations involving blast wind NOS

War operations involving explosion NOS

War operations involving explosion of bomb NOS

Y36.200  War operations involving unspecified explosion and fragments, military personnel

Y36.201  War operations involving unspecified explosion and fragments, civilian

Y36.21  War operations involving explosion of aerial bomb

Y36.210  War operations involving explosion of aerial bomb, military personnel

Y36.211  War operations involving explosion of aerial bomb, civilian

Y36.22  War operations involving explosion of guided missile

Y36.220  War operations involving explosion of guided missile, military personnel

Y36.221  War operations involving explosion of guided missile, civilian

Y36.23  War operations involving explosion of improvised explosive device [IED]

War operations involving explosion of person-borne improvised explosive device [IED]

War operations involving explosion of vehicle-borne improvised explosive device [IED]

War operations involving explosion of roadside improvised explosive device [IED]

Y36.230  War operations involving explosion of improvised explosive device [IED], military personnel
Y36.231 War operations involving explosion of improvised explosive device [IED], civilian

Y36.24 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device

Y36.240 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, military personnel

Y36.241 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, civilian

Y36.25 War operations involving fragments from munitions

Y36.250 War operations involving fragments from munitions, military personnel

Y36.251 War operations involving fragments from munitions, civilian

Y36.26 War operations involving fragments of improvised explosive device [IED]

Y36.260 War operations involving fragments of improvised explosive device [IED], military personnel

Y36.261 War operations involving fragments of improvised explosive device [IED], civilian

Y36.27 War operations involving fragments from weapons

Y36.270 War operations involving fragments from weapons, military personnel

Y36.271 War operations involving fragments from weapons, civilian

Y36.29 War operations involving other explosions and fragments

Y36.290 War operations involving other explosions and fragments, military personnel

Y36.291 War operations involving other explosions and fragments, civilian

Y36.3 War operations involving fires, conflagrations and hot substances

Y36.30 War operations involving unspecified fire, conflagration and hot substance

Y36.300 War operations involving unspecified fire, conflagration and hot substance, military personnel

Y36.301 War operations involving unspecified fire, conflagration and hot substance, civilian

Y36.31 War operations involving gasoline bomb

Y36.310 War operations involving gasoline bomb, military personnel

Y36.311 War operations involving gasoline bomb, civilian

Y36.32 War operations involving incendiary bullet

Y36.320 War operations involving incendiary bullet, military personnel

Y36.321 War operations involving incendiary bullet, civilian

Y36.33 War operations involving flamethrower
Y36.330  War operations involving flamethrower, military personnel
Y36.331  War operations involving flamethrower, civilian
Y36.39  War operations involving other fires, conflagrations and hot substances
Y36.390  War operations involving other fires, conflagrations and hot substances, military personnel
Y36.391  War operations involving other fires, conflagrations and hot substances, civilian
Y36.4  War operations involving firearm discharge and other forms of conventional warfare
Y36.41  War operations involving rubber bullets
Y36.410  War operations involving rubber bullets, military personnel
Y36.411  War operations involving rubber bullets, civilian
Y36.42  War operations involving firearms pellets
Y36.420  War operations involving firearms pellets, military personnel
Y36.421  War operations involving firearms pellets, civilian
Y36.43  War operations involving other firearms discharge
War operations involving bullets NOS
Excludes:  war operations involving munitions fragments (Y36.25-)
          war operations involving incendiary bullets (Y36.32-)
Y36.430  War operations involving other firearms discharge, military personnel
Y36.431  War operations involving other firearms discharge, civilian
Y36.44  War operations involving unarmed hand to hand combat
Excludes:  war operations involving combat using blunt or piercing object (Y36.45-)
          war operations involving intentional restriction of air and airway (Y36.46-)
          war operations involving unintentional restriction of air and airway (Y36.47-)
Y36.440  War operations involving unarmed hand to hand combat, military personnel
Y36.441  War operations involving unarmed hand to hand combat, civilian
Y36.45  War operations involving combat using blunt or piercing object
Y36.450  War operations involving combat using blunt or piercing object, military personnel
Y36.451  War operations involving combat using blunt or piercing object, civilian
Y36.46  War operations involving intentional restriction of air and airway
Y36.460  War operations involving intentional restriction of air and airway, military personnel
Y36.461  War operations involving intentional restriction of air and airway, civilian
Y36.47  War operations involving unintentional restriction of air and airway
Y36.470  War operations involving unintentional restriction of air and airway, military personnel
Y36.471  War operations involving unintentional restriction of air and airway, civilian
Y36.49  War operations involving other forms of conventional warfare
Y36.490  War operations involving other forms of conventional warfare, military personnel
Y36.491  War operations involving other forms of conventional warfare, civilian
Y36.5  War operations involving nuclear weapons
War operations involving dirty bomb NOS
Y36.50  War operations involving unspecified effect of nuclear weapon
Y36.500  War operations involving unspecified effect of nuclear weapon, military personnel
Y36.501 War operations involving unspecified effect of nuclear weapon, civilian

Y36.51 War operations involving direct blast effect of nuclear weapon
  War operations involving blast pressure of nuclear weapon

Y36.510 War operations involving direct blast effect of nuclear weapon, military personnel

Y36.511 War operations involving direct blast effect of nuclear weapon, civilian

Y36.52 War operations involving indirect blast effect of nuclear weapon
  War operations involving being thrown by blast of nuclear weapon
  War operations involving being struck or crushed by blast debris of nuclear weapon

Y36.520 War operations involving indirect blast effect of nuclear weapon, military personnel

Y36.521 War operations involving indirect blast effect of nuclear weapon, civilian

Y36.53 War operations involving thermal radiation effect of nuclear weapon
  War operations involving direct heat from nuclear weapon
  War operation involving fireball effects from nuclear weapon

Y36.530 War operations involving thermal radiation effect of nuclear weapon, military personnel

Y36.531 War operations involving thermal radiation effect of nuclear weapon, civilian

Y36.54 War operation involving nuclear radiation effects of nuclear weapon
  War operation involving acute radiation exposure from nuclear weapon
  War operation involving exposure to immediate ionizing radiation from nuclear weapon
  War operation involving fallout exposure from nuclear weapon
  War operation involving secondary effects of nuclear weapons

Y36.540 War operation involving nuclear radiation effects of nuclear weapon, military personnel

Y36.541 War operation involving nuclear radiation effects of nuclear weapon, civilian

Y36.59 War operation involving other effects of nuclear weapons

Y36.590 War operation involving other effects of nuclear weapons, military personnel

Y36.591 War operation involving other effects of nuclear weapons, civilian

Y36.6 War operations involving biological weapons

Y36.6X War operations involving biological weapons
  Y36.6X0 War operations involving biological weapons, military personnel

Y36.6X1 War operations involving biological weapons, civilian

Y36.7 War operations involving chemical weapons and other forms of unconventional warfare
  **Excludes1:** war operations involving incendiary devices (Y36.3-, Y36.5-)

Y36.7X War operations involving chemical weapons and other forms of unconventional warfare
  Y36.7X0 War operations involving chemical weapons and other forms of unconventional warfare, military personnel

Y36.7X1 War operations involving chemical weapons and other forms of unconventional warfare, civilian

Y36.8 War operations occurring after cessation of hostilities
  War operations classifiable to categories Y36.0-Y36.8 but occurring after cessation of hostilities

Y36.81 Explosion of mine placed during war operations but exploding after cessation of hostilities

Y36.810 Explosion of mine placed during war operations but exploding after cessation of hostilities, military personnel

Y36.811 Explosion of mine placed during war operations but exploding after cessation of hostilities, civilian
Y36.82 Explosion of bomb placed during war operations but exploding after cessation of hostilities
Y36.820 Explosion of bomb placed during war operations but exploding after cessation of hostilities, military personnel
Y36.821 Explosion of bomb placed during war operations but exploding after cessation of hostilities, civilian

Y36.88 Other war operations occurring after cessation of hostilities
Y36.880 Other war operations occurring after cessation of hostilities, military personnel
Y36.881 Other war operations occurring after cessation of hostilities, civilian

Y36.89 Unspecified war operations occurring after cessation of hostilities
Y36.890 Unspecified war operations occurring after cessation of hostilities, military personnel
Y36.891 Unspecified war operations occurring after cessation of hostilities, civilian

Y36.9 Other and unspecified war operations
Y36.90 War operations, unspecified
Y36.91 War operations involving unspecified weapon of mass destruction [WMD]
Y36.92 War operations involving friendly fire

Y37 Military operations

Includes: injuries to military personnel and civilians occurring during peacetime on military property and during routine military exercises and operations

Excludes:
- military aircraft involved in aircraft accident with civilian aircraft (V97.81-)
- military vehicles involved in transport accident with civilian vehicle (V09.01, V09.21, V19.81, V29.81, V39.81, V49.81, V59.81, V69.81, V79.81)
- military watercraft involved in water transport accident with civilian watercraft (V94.81-)
- war operations (Y36.-)

The appropriate 7th character is to be added to each code from category Y37
A - initial encounter
D - subsequent encounter
S - sequela

Y37.0 Military operations involving explosion of marine weapons

Y37.00 Military operations involving explosion of unspecified marine weapon
Military operations involving underwater blast NOS
Y37.000 Military operations involving explosion of unspecified marine weapon, military personnel
Y37.001 Military operations involving explosion of unspecified marine weapon, civilian

Y37.01 Military operations involving explosion of depth-charge
Y37.010 Military operations involving explosion of depth-charge, military personnel
Y37.011 Military operations involving explosion of depth-charge, civilian

Y37.02 Military operations involving explosion of marine mine
Military operations involving explosion of marine mine, at sea or in harbor
Y37.020 Military operations involving explosion of marine mine, military personnel
Y37.021 Military operations involving explosion of marine mine, civilian

Y37.03 Military operations involving explosion of sea-based artillery shell
Y37.030 Military operations involving explosion of sea-based artillery shell, military personnel
Y37.031 Military operations involving explosion of sea-based artillery shell, civilian
Y37.04 Military operations involving explosion of torpedo
  Y37.040 Military operations involving explosion of torpedo, military personnel
  Y37.041 Military operations involving explosion of torpedo, civilian

Y37.05 Military operations involving accidental detonation of onboard marine weapons
  Y37.050 Military operations involving accidental detonation of onboard marine weapons, military personnel
  Y37.051 Military operations involving accidental detonation of onboard marine weapons, civilian

Y37.09 Military operations involving explosion of other marine weapons
  Y37.090 Military operations involving explosion of other marine weapons, military personnel
  Y37.091 Military operations involving explosion of other marine weapons, civilian

Y37.1 Military operations involving destruction of aircraft
  Y37.10 Military operations involving unspecified destruction of aircraft
    Y37.100 Military operations involving unspecified destruction of aircraft, military personnel
    Y37.101 Military operations involving unspecified destruction of aircraft, civilian
  Y37.11 Military operations involving destruction of aircraft due to enemy fire or explosives
    Y37.110 Military operations involving destruction of aircraft due to enemy fire or explosives, military personnel
    Y37.111 Military operations involving destruction of aircraft due to enemy fire or explosives, civilian
  Y37.12 Military operations involving destruction of aircraft due to collision with other aircraft
    Y37.120 Military operations involving destruction of aircraft due to collision with other aircraft, military personnel
    Y37.121 Military operations involving destruction of aircraft due to collision with other aircraft, civilian
  Y37.13 Military operations involving destruction of aircraft due to onboard fire
    Y37.130 Military operations involving destruction of aircraft due to onboard fire, military personnel
    Y37.131 Military operations involving destruction of aircraft due to onboard fire, civilian
  Y37.14 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives
    Y37.140 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, military personnel
    Y37.141 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, civilian

Y37.19 Military operations involving other destruction of aircraft
  Y37.190 Military operations involving other destruction of aircraft, military personnel
  Y37.191 Military operations involving other destruction of aircraft, civilian

Y37.2 Military operations involving other explosions and fragments
Excludes: military operations involving explosion of aircraft (Y37.1-)
military operations involving explosion of marine weapons (Y37.0-)
military operations involving explosion of nuclear weapons (Y37.5-)

Y37.20 Military operations involving unspecified explosion and fragments
Military operations involving air blast NOS
Military operations involving blast NOS
Military operations involving blast fragments NOS
Military operations involving blast wave NOS
Military operations involving blast wind NOS
Military operations involving explosion NOS
Military operations involving explosion of bomb NOS

Y37.200 Military operations involving unspecified explosion and fragments, military personnel
Y37.201 Military operations involving unspecified explosion and fragments, civilian

Y37.21 Military operations involving explosion of aerial bomb
Y37.210 Military operations involving explosion of aerial bomb, military personnel
Y37.211 Military operations involving explosion of aerial bomb, civilian

Y37.22 Military operations involving explosion of guided missile
Y37.220 Military operations involving explosion of guided missile, military personnel
Y37.221 Military operations involving explosion of guided missile, civilian

Y37.23 Military operations involving explosion of improvised explosive device [IED]
Military operations involving explosion of person-borne improvised explosive device [IED]
Military operations involving explosion of vehicle-borne improvised explosive device [IED]
Military operations involving explosion of roadside improvised explosive device [IED]

Y37.230 Military operations involving explosion of improvised explosive device [IED], military personnel
Y37.231 Military operations involving explosion of improvised explosive device [IED], civilian

Y37.24 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device
Y37.240 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, military personnel
Y37.241 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, civilian

Y37.25 Military operations involving fragments from munitions
Y37.250 Military operations involving fragments from munitions, military personnel
Y37.251 Military operations involving fragments from munitions, civilian

Y37.26 Military operations involving fragments of improvised explosive device [IED]
Military operations involving fragments of person-borne improvised explosive device [IED]
Military operations involving fragments of vehicle-borne improvised explosive device [IED]
Military operations involving fragments of roadside improvised explosive device [IED]

Y37.260 Military operations involving fragments of improvised explosive device [IED], military personnel
Y37.261 Military operations involving fragments of improvised explosive device [IED], civilian

Y37.27 Military operations involving fragments from weapons
Y37.270 Military operations involving fragments from weapons, military personnel
Y37.271 Military operations involving fragments from weapons, civilian

Y37.29 Military operations involving other explosions and fragments
Military operations involving explosion of grenade
Military operations involving explosions of land mine
Military operations involving shrapnel NOS

Y37.290 Military operations involving other explosions and fragments, military personnel

Y37.291 Military operations involving other explosions and fragments, civilian

Y37.3 Military operations involving fires, conflagrations and hot substances
Military operations involving smoke, fumes, and heat from fires, conflagrations and hot substances

Excludes: military operations involving fires and conflagrations aboard military aircraft (Y37.1-)
military operations involving fires and conflagrations aboard military watercraft (Y37.0-)
military operations involving fires and conflagrations caused indirectly by conventional weapons (Y37.2-)
military operations involving fires and thermal effects of nuclear weapons (Y36.53-)

Y37.30 Military operations involving unspecified fire, conflagration and hot substance

Y37.300 Military operations involving unspecified fire, conflagration and hot substance, military personnel

Y37.301 Military operations involving unspecified fire, conflagration and hot substance, civilian

Y37.31 Military operations involving gasoline bomb
Military operations involving incendiary bomb
Military operations involving petrol bomb

Y37.310 Military operations involving gasoline bomb, military personnel

Y37.311 Military operations involving gasoline bomb, civilian

Y37.32 Military operations involving incendiary bullet

Y37.320 Military operations involving incendiary bullet, military personnel

Y37.321 Military operations involving incendiary bullet, civilian

Y37.33 Military operations involving flamethrower

Y37.330 Military operations involving flamethrower, military personnel

Y37.331 Military operations involving flamethrower, civilian

Y37.39 Military operations involving other fires, conflagrations and hot substances

Y37.390 Military operations involving other fires, conflagrations and hot substances, military personnel

Y37.391 Military operations involving other fires, conflagrations and hot substances, civilian

Y37.4 Military operations involving firearm discharge and other forms of conventional warfare

Y37.41 Military operations involving rubber bullets

Y37.410 Military operations involving rubber bullets, military personnel

Y37.411 Military operations involving rubber bullets, civilian

Y37.42 Military operations involving firearms pellets

Y37.420 Military operations involving firearms pellets, military personnel

Y37.421 Military operations involving firearms pellets, civilian

Y37.43 Military operations involving other firearms discharge
Military operations involving bullets NOS

Excludes: military operations involving munitions fragments (Y37.25-)
military operations involving incendiary bullets (Y37.32-)

Y37.44 Military operations involving unarmed hand to hand combat

Excludes1: military operations involving combat using blunt or piercing object (Y37.45-)
military operations involving intentional restriction of air and airway (Y37.46-)
military operations involving unintentional restriction of air and airway (Y37.47-)

Y37.440 Military operations involving unarmed hand to hand combat, military personnel
Y37.441 Military operations involving unarmed hand to hand combat, civilian

Y37.45 Military operations involving combat using blunt or piercing object

Y37.450 Military operations involving combat using blunt or piercing object, military personnel
Y37.451 Military operations involving combat using blunt or piercing object, civilian

Y37.46 Military operations involving intentional restriction of air and airway

Y37.460 Military operations involving intentional restriction of air and airway, military personnel
Y37.461 Military operations involving intentional restriction of air and airway, civilian

Y37.47 Military operations involving unintentional restriction of air and airway

Y37.470 Military operations involving unintentional restriction of air and airway, military personnel
Y37.471 Military operations involving unintentional restriction of air and airway, civilian

Y37.49 Military operations involving other forms of conventional warfare

Y37.490 Military operations involving other forms of conventional warfare, military personnel
Y37.491 Military operations involving other forms of conventional warfare, civilian

Y37.5 Military operations involving nuclear weapons

Military operation involving dirty bomb NOS

Y37.50 Military operations involving unspecified effect of nuclear weapon

Y37.500 Military operations involving unspecified effect of nuclear weapon, military personnel
Y37.501 Military operations involving unspecified effect of nuclear weapon, civilian

Y37.51 Military operations involving direct blast effect of nuclear weapon

Military operations involving blast pressure of nuclear weapon

Y37.510 Military operations involving direct blast effect of nuclear weapon, military personnel
Y37.511 Military operations involving direct blast effect of nuclear weapon, civilian

Y37.52 Military operations involving indirect blast effect of nuclear weapon

Military operations involving being thrown by blast of nuclear weapon
Military operations involving being struck or crushed by blast debris of nuclear weapon

Y37.520 Military operations involving indirect blast effect of nuclear weapon, military personnel
Y37.521 Military operations involving indirect blast effect of nuclear weapon, civilian

Y37.53 Military operations involving thermal radiation effect of nuclear weapon

Military operations involving direct heat from nuclear weapon
Military operation involving fireball effects from nuclear weapon
Y37.530 Military operations involving thermal radiation effect of nuclear weapon, military personnel
Y37.531 Military operations involving thermal radiation effect of nuclear weapon, civilian
Y37.54 Military operation involving nuclear radiation effects of nuclear weapon
Military operation involving acute radiation exposure from nuclear weapon
Military operation involving exposure to immediate ionizing radiation from nuclear weapon
Military operation involving fallout exposure from nuclear weapon
Military operation involving secondary effects of nuclear weapons
Y37.540 Military operation involving nuclear radiation effects of nuclear weapon, military personnel
Y37.541 Military operation involving nuclear radiation effects of nuclear weapon, civilian
Y37.59 Military operation involving other effects of nuclear weapons
Y37.590 Military operation involving other effects of nuclear weapons, military personnel
Y37.591 Military operation involving other effects of nuclear weapons, civilian
Y37.6 Military operations involving biological weapons
Y37.6X Military operations involving biological weapons
Y37.6X0 Military operations involving biological weapons, military personnel
Y37.6X1 Military operations involving biological weapons, civilian
Y37.7 Military operations involving chemical weapons and other forms of unconventional warfare
Excludes: military operations involving incendiary devices (Y36.3-, Y36.5-)
Y37.7X Military operations involving chemical weapons and other forms of unconventional warfare
Y37.7X0 Military operations involving chemical weapons and other forms of unconventional warfare, military personnel
Y37.7X1 Military operations involving chemical weapons and other forms of unconventional warfare, civilian
Y37.9 Other and unspecified military operations
Y37.90 Military operations, unspecified
Y37.91 Military operations involving unspecified weapon of mass destruction [WMD]
Y37.92 Military operations involving friendly fire
Y38 Terrorism
These codes are for use to identify injuries resulting from the unlawful use of force or violence against persons or property to intimidate or coerce a Government, the civilian population, or any segment thereof, in furtherance of political or social objective
Use additional code for place of occurrence (Y92.-)
The appropriate 7th character is to be added to each code from category Y38
  A - initial encounter
  D - subsequent encounter
  S - sequela
Y38.0 Terrorism involving explosion of marine weapons
Terrorism involving depth-charge
Terrorism involving marine mine
Terrorism involving mine NOS, at sea or in harbor
Terrorism involving sea-based artillery shell
Terrorism involving torpedo
Terrorism involving underwater blast
Y38.0X Terrorism involving explosion of marine weapons
Y38.0X1 Terrorism involving explosion of marine weapons, public safety official injured
Y38.0X2 Terrorism involving explosion of marine weapons, civilian injured
Y38.0X3 Terrorism involving explosion of marine weapons, terrorist injured

Y38.1 Terrorism involving destruction of aircraft
Terrorism involving aircraft burned
Terrorism involving aircraft exploded
Terrorism involving aircraft being shot down
Terrorism involving aircraft used as a weapon

Y38.1X Terrorism involving destruction of aircraft
Y38.1X1 Terrorism involving destruction of aircraft, public safety official injured
Y38.1X2 Terrorism involving destruction of aircraft, civilian injured
Y38.1X3 Terrorism involving destruction of aircraft, terrorist injured

Y38.2 Terrorism involving other explosions and fragments
Terrorism involving antipersonnel (fragments) bomb
Terrorism involving blast NOS
Terrorism involving explosion NOS
Terrorism involving explosion of breech block
Terrorism involving explosion of cannon block
Terrorism involving explosion (fragments) of artillery shell
Terrorism involving explosion (fragments) of bomb
Terrorism involving explosion (fragments) of grenade
Terrorism involving explosion (fragments) of guided missile
Terrorism involving explosion (fragments) of mortar bomb
Terrorism involving explosion of munitions
Terrorism involving explosion (fragments) of rocket
Terrorism involving explosion (fragments) of shell
Terrorism involving shrapnel
Terrorism involving mine NOS, on land

Excludes1: terrorism involving explosion of nuclear weapon (Y38.5)
terrorism involving suicide bomber (Y38.81)

Y38.2X Terrorism involving other explosions and fragments
Y38.2X1 Terrorism involving other explosions and fragments, public safety official injured
Y38.2X2 Terrorism involving other explosions and fragments, civilian injured
Y38.2X3 Terrorism involving other explosions and fragments, terrorist injured

Y38.3 Terrorism involving fires, conflagration and hot substances
Terrorism involving conflagration NOS
Terrorism involving fire NOS
Terrorism involving petrol bomb

Excludes1: terrorism involving fire or heat of nuclear weapon (Y38.5)

Y38.3X Terrorism involving fires, conflagration and hot substances
Y38.3X1 Terrorism involving fires, conflagration and hot substances, public safety official injured
Y38.3X2 Terrorism involving fires, conflagration and hot substances, civilian injured
Y38.3X3 Terrorism involving fires, conflagration and hot substances, terrorist injured

Y38.4 Terrorism involving firearms
Terrorism involving carbine bullet
Terrorism involving machine gun bullet
Terrorism involving pellets (shotgun)
Terrorism involving pistol bullet
Terrorism involving rifle bullet
Terrorism involving rubber (rifle) bullet

Y38.4X  Terrorism involving firearms
  Y38.4X1  Terrorism involving firearms, public safety official injured
  Y38.4X2  Terrorism involving firearms, civilian injured
  Y38.4X3  Terrorism involving firearms, terrorist injured

Y38.5  Terrorism involving nuclear weapons
  Terrorism involving blast effects of nuclear weapon
  Terrorism involving exposure to ionizing radiation from nuclear weapon
  Terrorism involving fireball effect of nuclear weapon
  Terrorism involving heat from nuclear weapon

Y38.5X  Terrorism involving nuclear weapons
  Y38.5X1  Terrorism involving nuclear weapons, public safety official injured
  Y38.5X2  Terrorism involving nuclear weapons, civilian injured
  Y38.5X3  Terrorism involving nuclear weapons, terrorist injured

Y38.6  Terrorism involving biological weapons
  Terrorism involving anthrax
  Terrorism involving cholera
  Terrorism involving smallpox

Y38.6X  Terrorism involving biological weapons
  Y38.6X1  Terrorism involving biological weapons, public safety official injured
  Y38.6X2  Terrorism involving biological weapons, civilian injured
  Y38.6X3  Terrorism involving biological weapons, terrorist injured

Y38.7  Terrorism involving chemical weapons
  Terrorism involving gases, fumes, chemicals
  Terrorism involving hydrogen cyanide
  Terrorism involving phosgene
  Terrorism involving sarin

Y38.7X  Terrorism involving chemical weapons
  Y38.7X1  Terrorism involving chemical weapons, public safety official injured
  Y38.7X2  Terrorism involving chemical weapons, civilian injured
  Y38.7X3  Terrorism involving chemical weapons, terrorist injured

Y38.8  Terrorism involving other and unspecified means
  Y38.80  Terrorism involving unspecified means
    Terrorism NOS
  Y38.81  Terrorism involving suicide bomber
    Y38.811  Terrorism involving suicide bomber, public safety official injured
    Y38.812  Terrorism involving suicide bomber, civilian injured
  Y38.89  Terrorism involving other means
    Terrorism involving drowning and submersion
    Terrorism involving lasers
    Terrorism involving piercing or stabbing instruments
    Y38.891  Terrorism involving other means, public safety official injured
    Y38.892  Terrorism involving other means, civilian injured
    Y38.893  Terrorism involving other means, terrorist injured

Y38.9  Terrorism, secondary effects
Note: This code is for use to identify conditions occurring subsequent to a terrorist attack not those that are due to the initial terrorist attack

Y38.9X Terrorism, secondary effects
   Y38.9X1 Terrorism, secondary effects, public safety official injured
   Y38.9X2 Terrorism, secondary effects, civilian injured

Complications of medical and surgical care (Y62-Y84)

Includes: complications of medical devices
   surgical and medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Misadventures to patients during surgical and medical care (Y62-Y69)

Excludes2: breakdown or malfunctioning of medical device (during procedure) (after implantation) (ongoing use) (Y70-Y82)
   surgical and medical procedures as the cause of abnormal reaction of the patient, without mention of misadventure at the time of the procedure (Y83-Y84)

Y62 Failure of sterile precautions during surgical and medical care
   Y62.0 Failure of sterile precautions during surgical operation
   Y62.1 Failure of sterile precautions during infusion or transfusion
   Y62.2 Failure of sterile precautions during kidney dialysis and other perfusion
   Y62.3 Failure of sterile precautions during injection or immunization
   Y62.4 Failure of sterile precautions during endoscopic examination
   Y62.5 Failure of sterile precautions during heart catheterization
   Y62.6 Failure of sterile precautions during aspiration, puncture and other catheterization
   Y62.8 Failure of sterile precautions during other surgical and medical care
   Y62.9 Failure of sterile precautions during unspecified surgical and medical care

Y63 Failure in dosage during surgical and medical care
   Excludes2: accidental overdose of drug or wrong drug given in error (T36-T50)
   Y63.0 Excessive amount of blood or other fluid given during transfusion or infusion
   Y63.1 Incorrect dilution of fluid used during infusion
   Y63.2 Overdose of radiation given during therapy
   Y63.3 Inadvertent exposure of patient to radiation during medical care
   Y63.4 Failure in dosage in electroshock or insulin-shock therapy
   Y63.5 Inappropriate temperature in local application and packing
   Y63.6 Underdosing and nonadministration of necessary drug, medicament or biological substance
   Y63.8 Failure in dosage during other surgical and medical care
   Y63.9 Failure in dosage during unspecified surgical and medical care

Y64 Contaminated medical or biological substances
   Y64.0 Contaminated medical or biological substance, transfused or infused
   Y64.1 Contaminated medical or biological substance, injected or used for immunization
   Y64.8 Contaminated medical or biological substance administered by other means
   Y64.9 Contaminated medical or biological substance administered by unspecified means
   Administered contaminated medical or biological substance NOS

Y65 Other misadventures during surgical and medical care
Y65.0 Mismatched blood in transfusion
Y65.1 Wrong fluid used in infusion
Y65.2 Failure in suture or ligature during surgical operation
Y65.3 Endotracheal tube wrongly placed during anesthetic procedure
Y65.4 Failure to introduce or to remove other tube or instrument
Y65.5 Performance of wrong procedure (operation)
  Y65.51 Performance of wrong procedure (operation) on correct patient
     Wrong device implanted into correct surgical site
     Excludes1: performance of correct procedure (operation) on wrong side or body part (Y65.53)
  Y65.52 Performance of procedure (operation) on patient not scheduled for surgery
     Performance of procedure (operation) intended for another patient
     Performance of procedure (operation) on wrong patient
  Y65.53 Performance of correct procedure (operation) on wrong side or body part
     Performance of correct procedure (operation) on wrong side
     Performance of correct procedure (operation) on wrong site
Y65.8 Other specified misadventures during surgical and medical care

Y66 Nonadministration of surgical and medical care
Premature cessation of surgical and medical care
Excludes1: DNR status (Z66)
     palliative care (Z51.5)

Y69 Unspecified misadventure during surgical and medical care

Medical devices associated with adverse incidents in diagnostic and therapeutic use (Y70-Y82)
Includes: breakdown or malfunction of medical devices (during use) (after implantation) (ongoing use)
Excludes1: misadventure to patients during surgical and medical care, classifiable to (Y62-Y69)
     later complications following use of medical devices without breakdown or malfunctioning of device (Y83-Y84)

Y70 Anesthesiology devices associated with adverse incidents
  Y70.0 Diagnostic and monitoring anesthesiology devices associated with adverse incidents
  Y70.1 Therapeutic (nonsurgical) and rehabilitative anesthesiology devices associated with adverse incidents
  Y70.2 Prosthetic and other implants, materials and accessory anesthesiology devices associated with adverse incidents
  Y70.3 Surgical instruments, materials and anesthesiology devices (including sutures) associated with adverse incidents
  Y70.8 Miscellaneous anesthesiology devices associated with adverse incidents, not elsewhere classified

Y71 Cardiovascular devices associated with adverse incidents
  Y71.0 Diagnostic and monitoring cardiovascular devices associated with adverse incidents
  Y71.1 Therapeutic (nonsurgical) and rehabilitative cardiovascular devices associated with adverse incidents
  Y71.2 Prosthetic and other implants, materials and accessory cardiovascular devices associated with adverse incidents
  Y71.3 Surgical instruments, materials and cardiovascular devices (including sutures) associated with adverse incidents
  Y71.8 Miscellaneous cardiovascular devices associated with adverse incidents, not elsewhere classified

Y72 Otorhinolaryngological devices associated with adverse incidents
  Y72.0 Diagnostic and monitoring otorhinolaryngological devices associated with adverse incidents
Y72.1 Therapeutic (nonsurgical) and rehabilitative otorhinolaryngological devices associated with adverse incidents
Y72.2 Prosthetic and other implants, materials and accessory otorhinolaryngological devices associated with adverse incidents
Y72.3 Surgical instruments, materials and otorhinolaryngological devices (including sutures) associated with adverse incidents
Y72.8 Miscellaneous otorhinolaryngological devices associated with adverse incidents, not elsewhere classified

Y73 Gastroenterology and urology devices associated with adverse incidents
Y73.0 Diagnostic and monitoring gastroenterology and urology devices associated with adverse incidents
Y73.1 Therapeutic (nonsurgical) and rehabilitative gastroenterology and urology devices associated with adverse incidents
Y73.2 Prosthetic and other implants, materials and accessory gastroenterology and urology devices associated with adverse incidents
Y73.3 Surgical instruments, materials and gastroenterology and urology devices (including sutures) associated with adverse incidents
Y73.8 Miscellaneous gastroenterology and urology devices associated with adverse incidents, not elsewhere classified

Y74 General hospital and personal-use devices associated with adverse incidents
Y74.0 Diagnostic and monitoring general hospital and personal-use devices associated with adverse incidents
Y74.1 Therapeutic (nonsurgical) and rehabilitative general hospital and personal-use devices associated with adverse incidents
Y74.2 Prosthetic and other implants, materials and accessory general hospital and personal-use devices associated with adverse incidents
Y74.3 Surgical instruments, materials and general hospital and personal-use devices (including sutures) associated with adverse incidents
Y74.8 Miscellaneous general hospital and personal-use devices associated with adverse incidents, not elsewhere classified

Y75 Neurological devices associated with adverse incidents
Y75.0 Diagnostic and monitoring neurological devices associated with adverse incidents
Y75.1 Therapeutic (nonsurgical) and rehabilitative neurological devices associated with adverse incidents
Y75.2 Prosthetic and other implants, materials and neurological devices associated with adverse incidents
Y75.3 Surgical instruments, materials and neurological devices (including sutures) associated with adverse incidents
Y75.8 Miscellaneous neurological devices associated with adverse incidents, not elsewhere classified

Y76 Obstetric and gynecological devices associated with adverse incidents
Y76.0 Diagnostic and monitoring obstetric and gynecological devices associated with adverse incidents
Y76.1 Therapeutic (nonsurgical) and rehabilitative obstetric and gynecological devices associated with adverse incidents
Y76.2 Prosthetic and other implants, materials and accessory obstetric and gynecological devices associated with adverse incidents
Y76.3 Surgical instruments, materials and obstetric and gynecological devices (including sutures) associated with adverse incidents
Y76.8 Miscellaneous obstetric and gynecological devices associated with adverse incidents, not elsewhere classified
Y77 Ophthalmic devices associated with adverse incidents
  Y77.0 Diagnostic and monitoring ophthalmic devices associated with adverse incidents
  Y77.1 Therapeutic (nonsurgical) and rehabilitative ophthalmic devices associated with adverse incidents
  Y77.2 Prosthetic and other implants, materials and accessory ophthalmic devices associated with adverse incidents
  Y77.3 Surgical instruments, materials and ophthalmic devices (including sutures) associated with adverse incidents
  Y77.8 Miscellaneous ophthalmic devices associated with adverse incidents, not elsewhere classified

Y78 Radiological devices associated with adverse incidents
  Y78.0 Diagnostic and monitoring radiological devices associated with adverse incidents
  Y78.1 Therapeutic (nonsurgical) and rehabilitative radiological devices associated with adverse incidents
  Y78.2 Prosthetic and other implants, materials and accessory radiological devices associated with adverse incidents
  Y78.3 Surgical instruments, materials and radiological devices (including sutures) associated with adverse incidents
  Y78.8 Miscellaneous radiological devices associated with adverse incidents, not elsewhere classified

Y79 Orthopedic devices associated with adverse incidents
  Y79.0 Diagnostic and monitoring orthopedic devices associated with adverse incidents
  Y79.1 Therapeutic (nonsurgical) and rehabilitative orthopedic devices associated with adverse incidents
  Y79.2 Prosthetic and other implants, materials and accessory orthopedic devices associated with adverse incidents
  Y79.3 Surgical instruments, materials and orthopedic devices (including sutures) associated with adverse incidents
  Y79.8 Miscellaneous orthopedic devices associated with adverse incidents, not elsewhere classified

Y80 Physical medicine devices associated with adverse incidents
  Y80.0 Diagnostic and monitoring physical medicine devices associated with adverse incidents
  Y80.1 Therapeutic (nonsurgical) and rehabilitative physical medicine devices associated with adverse incidents
  Y80.2 Prosthetic and other implants, materials and accessory physical medicine devices associated with adverse incidents
  Y80.3 Surgical instruments, materials and physical medicine devices (including sutures) associated with adverse incidents
  Y80.8 Miscellaneous physical medicine devices associated with adverse incidents, not elsewhere classified

Y81 General- and plastic-surgery devices associated with adverse incidents
  Y81.0 Diagnostic and monitoring general- and plastic-surgery devices associated with adverse incidents
  Y81.1 Therapeutic (nonsurgical) and rehabilitative general- and plastic-surgery devices associated with adverse incidents
  Y81.2 Prosthetic and other implants, materials and accessory general- and plastic-surgery devices associated with adverse incidents
  Y81.3 Surgical instruments, materials and general- and plastic-surgery devices (including sutures) associated with adverse incidents
  Y81.8 Miscellaneous general- and plastic-surgery devices associated with adverse incidents, not elsewhere classified

Y82 Other and unspecified medical devices associated with adverse incidents
Y82.8 Other medical devices associated with adverse incidents

Y82.9 Unspecified medical devices associated with adverse incidents

Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure (Y83-Y84)

Excludes1: misadventures to patients during surgical and medical care, classifiable to (Y62-Y69)

Y83 Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.0 Surgical operation with transplant of whole organ as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.1 Surgical operation with implant of artificial internal device as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.2 Surgical operation with anastomosis, bypass or graft as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.3 Surgical operation with formation of external stoma as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.4 Other reconstructive surgery as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.5 Amputation of limb(s) as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.6 Removal of other organ (partial) (total) as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.8 Other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.9 Surgical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.0 Cardiac catheterization as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.1 Kidney dialysis as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.2 Radiological procedure and radiotherapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.3 Shock therapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.4 Aspiration of fluid as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.5 Insertion of gastric or duodenal sound as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.6 Urinary catheterization as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.7 Blood-sampling as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.8 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.9 Medical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Supplementary factors related to causes of morbidity classified elsewhere (Y90-Y99)

Note: These categories may be used to provide supplementary information concerning causes of morbidity. They are not to be used for single-condition coding.

Y90 Evidence of alcohol involvement determined by blood alcohol level
Code first any associated alcohol related disorders (F10)

Y90.0 Blood alcohol level of less than 20 mg/100 ml
Y90.1 Blood alcohol level of 20-39 mg/100 ml
Y90.2 Blood alcohol level of 40-59 mg/100 ml
Y90.3 Blood alcohol level of 60-79 mg/100 ml
Y90.4 Blood alcohol level of 80-99 mg/100 ml
Y90.5 Blood alcohol level of 100-119 mg/100 ml
Y90.6 Blood alcohol level of 120-199 mg/100 ml
Y90.7 Blood alcohol level of 200-239 mg/100 ml
Y90.8 Blood alcohol level of 240 mg/100 ml or more
Y90.9 Presence of alcohol in blood, level not specified

Y92 Place of occurrence of the external cause
The following category is for use, when relevant, to identify the place of occurrence of the external cause. Use in conjunction with an activity code.
Place of occurrence should be recorded only at the initial encounter for treatment

Y92.0 Non-institutional (private) residence as the place of occurrence of the external cause
Excludes1: abandoned or derelict house (Y92.89)
home under construction but not yet occupied (Y92.6-)
institutional place of residence (Y92.1-)

Y92.00 Unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.000 Kitchen of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.001 Dining room of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.002 Bathroom of unspecified non-institutional (private) residence single-family (private) house as the place of occurrence of the external cause
Y92.003 Bedroom of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.007 Garden or yard of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.008 Other place in unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.009 Unspecified place in unspecified non-institutional (private) residence as the place of occurrence of the external cause
Home (NOS) as the place of occurrence of the external cause

Y92.01 Single-family non-institutional (private) house as the place of occurrence of the external cause
Farmhouse as the place of occurrence of the external cause
Excludes1: barn (Y92.71)
chicken coop or hen house (Y92.72)
farm field (Y92.73)
Y92.010 Kitchen of single-family (private) house as the place of occurrence of the external cause
Y92.011 Dining room of single-family (private) house as the place of occurrence of the external cause
Y92.012 Bathroom of single-family (private) house as the place of occurrence of the external cause
Y92.013 Bedroom of single-family (private) house as the place of occurrence of the external cause
Y92.014 Private driveway to single-family (private) house as the place of occurrence of the external cause
Y92.015 Private garage of single-family (private) house as the place of occurrence of the external cause
Y92.016 Swimming-pool in single-family (private) house or garden as the place of occurrence of the external cause
Y92.017 Garden or yard in single-family (private) house as the place of occurrence of the external cause
Y92.018 Other place in single-family (private) house as the place of occurrence of the external cause
Y92.019 Unspecified place in single-family (private) house as the place of occurrence of the external cause

Y92.02 Mobile home as the place of occurrence of the external cause
Y92.020 Kitchen in mobile home as the place of occurrence of the external cause
Y92.021 Dining room in mobile home as the place of occurrence of the external cause
Y92.022 Bathroom in mobile home as the place of occurrence of the external cause
Y92.023 Bedroom in mobile home as the place of occurrence of the external cause
Y92.024 Driveway of mobile home as the place of occurrence of the external cause
Y92.025 Garage of mobile home as the place of occurrence of the external cause
Y92.026 Swimming-pool of mobile home as the place of occurrence of the external cause
Y92.027 Garden or yard of mobile home as the place of occurrence of the external cause
Y92.028 Other place in mobile home as the place of occurrence of the external cause
Y92.029 Unspecified place in mobile home as the place of occurrence of the external cause

Y92.03 Apartment as the place of occurrence of the external cause
Y92.030 Kitchen in apartment as the place of occurrence of the external cause
Y92.031 Bathroom in apartment as the place of occurrence of the external cause
Y92.032 Bedroom in apartment as the place of occurrence of the external cause
Y92.038 Other place in apartment as the place of occurrence of the external cause
Y92.039 Unspecified place in apartment as the place of occurrence of the external cause

Y92.04 Boarding-house as the place of occurrence of the external cause
Y92.040 Kitchen in boarding-house as the place of occurrence of the external cause
Y92.041 Bathroom in boarding-house as the place of occurrence of the external cause
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y92.042</td>
<td>Bedroom in boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.043</td>
<td>Driveway of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.044</td>
<td>Garage of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.045</td>
<td>Swimming-pool of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.046</td>
<td>Garden or yard of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.048</td>
<td>Other place in boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.049</td>
<td>Unspecified place in boarding-house as the place of occurrence of the external cause</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>Y92.09</td>
<td>Other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.090</td>
<td>Kitchen in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.091</td>
<td>Bathroom in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.092</td>
<td>Bedroom in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.093</td>
<td>Driveway of other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.094</td>
<td>Garage of other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.095</td>
<td>Swimming-pool of other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.096</td>
<td>Garden or yard of other non-institutional residence as the place of occurrence of the external cause</td>
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<tr>
<td>Y92.098</td>
<td>Other place in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.099</td>
<td>Unspecified place in other non-institutional residence as the place of occurrence of the external cause</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>Y92.1</td>
<td>Institutional (nonprivate) residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.10</td>
<td>Unspecified residential institution as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.11</td>
<td>Children's home and orphanage as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.110</td>
<td>Kitchen in children's home and orphanage as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.111</td>
<td>Bathroom in children's home and orphanage as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.112</td>
<td>Bedroom in children's home and orphanage as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.113</td>
<td>Driveway of children's home and orphanage as the place of occurrence of the external cause</td>
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<tr>
<td>Y92.114</td>
<td>Garage of children's home and orphanage as the place of occurrence of the external cause</td>
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<tr>
<td>Y92.115</td>
<td>Swimming-pool of children's home and orphanage as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.116</td>
<td>Garden or yard of children's home and orphanage as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.118</td>
<td>Other place in children's home and orphanage as the place of occurrence of the external cause</td>
</tr>
</tbody>
</table>
Y92.119  Unspecified place in children's home and orphanage as the place of occurrence of the external cause

Y92.12  Nursing home as the place of occurrence of the external cause
   Home for the sick as the place of occurrence of the external cause
   Hospice as the place of occurrence of the external cause
   Y92.120  Kitchen in nursing home as the place of occurrence of the external cause
   Y92.121  Bathroom in nursing home as the place of occurrence of the external cause
   Y92.122  Bedroom in nursing home as the place of occurrence of the external cause
   Y92.123  Driveway of nursing home as the place of occurrence of the external cause
   Y92.124  Garage of nursing home as the place of occurrence of the external cause
   Y92.125  Swimming-pool of nursing home as the place of occurrence of the external cause
   Y92.126  Garden or yard of nursing home as the place of occurrence of the external cause
   Y92.128  Other place in nursing home as the place of occurrence of the external cause
   Y92.129  Unspecified place in nursing home as the place of occurrence of the external cause

Y92.13  Military base as the place of occurrence of the external cause
   Excludes1: military training grounds (Y92.83)
   Y92.130  Kitchen on military base as the place of occurrence of the external cause
   Y92.131  Mess hall on military base as the place of occurrence of the external cause
   Y92.133  Barracks on military base as the place of occurrence of the external cause
   Y92.135  Garage on military base as the place of occurrence of the external cause
   Y92.136  Swimming-pool on military base as the place of occurrence of the external cause
   Y92.137  Garden or yard on military base as the place of occurrence of the external cause
   Y92.138  Other place on military base as the place of occurrence of the external cause
   Y92.139  Unspecified place military base as the place of occurrence of the external cause

Y92.14  Prison as the place of occurrence of the external cause
   Y92.140  Kitchen in prison as the place of occurrence of the external cause
   Y92.141  Dining room in prison as the place of occurrence of the external cause
   Y92.142  Bathroom in prison as the place of occurrence of the external cause
   Y92.143  Cell of prison as the place of occurrence of the external cause
   Y92.146  Swimming-pool of prison as the place of occurrence of the external cause
   Y92.147  Courtyard of prison as the place of occurrence of the external cause
   Y92.148  Other place in prison as the place of occurrence of the external cause
   Y92.149  Unspecified place in prison as the place of occurrence of the external cause

Y92.15  Reform school as the place of occurrence of the external cause
   Y92.150  Kitchen in reform school as the place of occurrence of the external cause
   Y92.151  Dining room in reform school as the place of occurrence of the external cause
   Y92.152  Bathroom in reform school as the place of occurrence of the external cause
   Y92.153  Bedroom in reform school as the place of occurrence of the external cause
   Y92.154  Driveway of reform school as the place of occurrence of the external cause
   Y92.155  Garage of reform school as the place of occurrence of the external cause
   Y92.156  Swimming-pool of reform school as the place of occurrence of the external cause
Y92.157 Garden or yard of reform school as the place of occurrence of the external cause
Y92.158 Other place in reform school as the place of occurrence of the external cause
Y92.159 Unspecified place in reform school as the place of occurrence of the external cause

Y92.16 School dormitory as the place of occurrence of the external cause

Excludes1:
- reform school as the place of occurrence of the external cause (Y92.15-)
- school buildings and grounds as the place of occurrence of the external cause (Y92.2-)
- school sports and athletic areas as the place of occurrence of the external cause (Y92.3-)

Y92.160 Kitchen in school dormitory as the place of occurrence of the external cause
Y92.161 Dining room in school dormitory as the place of occurrence of the external cause
Y92.162 Bathroom in school dormitory as the place of occurrence of the external cause
Y92.163 Bedroom in school dormitory as the place of occurrence of the external cause
Y92.168 Other place in school dormitory as the place of occurrence of the external cause
Y92.169 Unspecified place in school dormitory as the place of occurrence of the external cause

Y92.19 Other specified residential institution as the place of occurrence of the external cause

Y92.190 Kitchen in other specified residential institution as the place of occurrence of the external cause
Y92.191 Dining room in other specified residential institution as the place of occurrence of the external cause
Y92.192 Bathroom in other specified residential institution as the place of occurrence of the external cause
Y92.193 Bedroom in other specified residential institution as the place of occurrence of the external cause
Y92.194 Driveway of other specified residential institution as the place of occurrence of the external cause
Y92.195 Garage of other specified residential institution as the place of occurrence of the external cause
Y92.196 Pool of other specified residential institution as the place of occurrence of the external cause
Y92.197 Garden or yard of other specified residential institution as the place of occurrence of the external cause
Y92.198 Other place in other specified residential institution as the place of occurrence of the external cause
Y92.199 Unspecified place in other specified residential institution as the place of occurrence of the external cause

Y92.2 School, other institution and public administrative area as the place of occurrence of the external cause

Building and adjacent grounds used by the general public or by a particular group of the public

Excludes1:
- building under construction as the place of occurrence of the external cause (Y92.6)
- residential institution as the place of occurrence of the external cause (Y92.1)
- school dormitory as the place of occurrence of the external cause (Y92.16-)
- sports and athletics area of schools as the place of occurrence of the external cause (Y92.3-)

Y92.21 School (private) (public) (state) as the place of occurrence of the external cause

Y92.210 Daycare center as the place of occurrence of the external cause
Y92.211 Elementary school as the place of occurrence of the external cause
Kindergarten as the place of occurrence of the external cause

Y92.212 Middle school as the place of occurrence of the external cause

Y92.213 High school as the place of occurrence of the external cause

Y92.214 College as the place of occurrence of the external cause
University as the place of occurrence of the external cause

Y92.215 Trade school as the place of occurrence of the external cause

Y92.218 Other school as the place of occurrence of the external cause

Y92.219 Unspecified school as the place of occurrence of the external cause

Y92.22 Religious institution as the place of occurrence of the external cause
Church as the place of occurrence of the external cause
Mosque as the place of occurrence of the external cause
Synagogue as the place of occurrence of the external cause

Y92.23 Hospital as the place of occurrence of the external cause
Excludes:
- ambulatory (outpatient) health services establishments (Y92.53-)
- home for the sick as the place of occurrence of the external cause (Y92.12-)
- hospice as the place of occurrence of the external cause (Y92.12-)
- nursing home as the place of occurrence of the external cause (Y92.12-)

Y92.230 Patient room in hospital as the place of occurrence of the external cause

Y92.231 Patient bathroom in hospital as the place of occurrence of the external cause

Y92.232 Corridor of hospital as the place of occurrence of the external cause

Y92.233 Cafeteria of hospital as the place of occurrence of the external cause

Y92.234 Operating room of hospital as the place of occurrence of the external cause

Y92.238 Other place in hospital as the place of occurrence of the external cause

Y92.239 Unspecified place in hospital as the place of occurrence of the external cause

Y92.24 Public administrative building as the place of occurrence of the external cause

Y92.240 Courthouse as the place of occurrence of the external cause

Y92.241 Library as the place of occurrence of the external cause

Y92.242 Post office as the place of occurrence of the external cause

Y92.243 City hall as the place of occurrence of the external cause

Y92.248 Other public administrative building as the place of occurrence of the external cause

Y92.25 Cultural building as the place of occurrence of the external cause

Y92.250 Art Gallery as the place of occurrence of the external cause

Y92.251 Museum as the place of occurrence of the external cause

Y92.252 Music hall as the place of occurrence of the external cause

Y92.253 Opera house as the place of occurrence of the external cause

Y92.254 Theater (live) as the place of occurrence of the external cause

Y92.258 Other cultural public building as the place of occurrence of the external cause

Y92.26 Movie house or cinema as the place of occurrence of the external cause

Y92.29 Other specified public building as the place of occurrence of the external cause
Assembly hall as the place of occurrence of the external cause
Clubhouse as the place of occurrence of the external cause

Y92.3 Sports and athletics area as the place of occurrence of the external cause
Y92.31 Athletic court as the place of occurrence of the external cause
   Excludes1: tennis court in private home or garden (Y92.09)
   Y92.310 Basketball court as the place of occurrence of the external cause
   Y92.311 Squash court as the place of occurrence of the external cause
   Y92.312 Tennis court as the place of occurrence of the external cause
   Y92.318 Other athletic court as the place of occurrence of the external cause

Y92.32 Athletic field as the place of occurrence of the external cause
   Y92.320 Baseball field as the place of occurrence of the external cause
   Y92.321 Football field as the place of occurrence of the external cause
   Y92.322 Soccer field as the place of occurrence of the external cause
   Y92.328 Other athletic field as the place of occurrence of the external cause
      Cricket field as the place of occurrence of the external cause
      Hockey field as the place of occurrence of the external cause

Y92.33 Skating rink as the place of occurrence of the external cause
   Y92.330 Ice skating rink (indoor) (outdoor) as the place of occurrence of the external cause
   Y92.331 Roller skating rink as the place of occurrence of the external cause

Y92.34 Swimming pool (public) as the place of occurrence of the external cause
   Excludes1: swimming pool in private home or garden (Y92.016)

Y92.39 Other specified sports and athletic area as the place of occurrence of the external cause
   Golf-course as the place of occurrence of the external cause
   Gymnasium as the place of occurrence of the external cause
   Riding-school as the place of occurrence of the external cause
   Stadium as the place of occurrence of the external cause

Y92.4 Street, highway and other paved roadways as the place of occurrence of the external cause
   Excludes1: private driveway of residence (Y92.014, Y92.024, Y92.043, Y92.093, Y92.113, Y92.123, Y92.154, Y92.194)

Y92.41 Street and highway as the place of occurrence of the external cause
   Y92.410 Unspecified street and highway as the place of occurrence of the external cause
      Road NOS as the place of occurrence of the external cause
   Y92.411 Interstate highway as the place of occurrence of the external cause
      Freeway as the place of occurrence of the external cause
      Motorway as the place of occurrence of the external cause
   Y92.412 Parkway as the place of occurrence of the external cause
   Y92.413 State road as the place of occurrence of the external cause
   Y92.414 Local residential or business street as the place of occurrence of the external cause
   Y92.415 Exit ramp or entrance ramp of street or highway as the place of occurrence of the external cause

Y92.48 Other paved roadways as the place of occurrence of the external cause
   Y92.480 Sidewalk as the place of occurrence of the external cause
   Y92.481 Parking lot as the place of occurrence of the external cause
   Y92.482 Bike path as the place of occurrence of the external cause
   Y92.488 Other paved roadways as the place of occurrence of the external cause

Y92.5 Trade and service area as the place of occurrence of the external cause
Excludes: garage in private home (Y92.015) 
schools and other public administration buildings (Y92.2-)

Y92.51 Private commercial establishments as the place of occurrence of the external cause
   Y92.510 Bank as the place of occurrence of the external cause
   Y92.511 Restaurant or café as the place of occurrence of the external cause
   Y92.512 Supermarket, store or market as the place of occurrence of the external cause
   Y92.513 Shop (commercial) as the place of occurrence of the external cause

Y92.52 Service areas as the place of occurrence of the external cause
   Y92.520 Airport as the place of occurrence of the external cause
   Y92.521 Bus station as the place of occurrence of the external cause
   Y92.522 Railway station as the place of occurrence of the external cause
   Y92.523 Highway rest stop as the place of occurrence of the external cause
   Y92.524 Gas station as the place of occurrence of the external cause
      Petroleum station as the place of occurrence of the external cause
      Service station as the place of occurrence of the external cause

Y92.53 Ambulatory health services establishments as the place of occurrence of the external cause
   Y92.530 Ambulatory surgery center as the place of occurrence of the external cause
      Outpatient surgery center, including that connected with a hospital as the place of
      occurrence of the external cause
      Same day surgery center, including that connected with a hospital as the place of
      occurrence of the external cause
   Y92.531 Health care provider office as the place of occurrence of the external cause
      Physician office as the place of occurrence of the external cause
   Y92.532 Urgent care center as the place of occurrence of the external cause
   Y92.538 Other ambulatory health services establishments as the place of occurrence of the
      external cause

Y92.59 Other trade areas as the place of occurrence of the external cause
   Office building as the place of occurrence of the external cause
   Casino as the place of occurrence of the external cause
   Garage (commercial) as the place of occurrence of the external cause
   Hotel as the place of occurrence of the external cause
   Radio or television station as the place of occurrence of the external cause
   Shopping mall as the place of occurrence of the external cause
   Warehouse as the place of occurrence of the external cause

Y92.6 Industrial and construction area as the place of occurrence of the external cause
   Y92.61 Building [any] under construction as the place of occurrence of the external cause
   Y92.62 Dock or shipyard as the place of occurrence of the external cause
      Dockyard as the place of occurrence of the external cause
      Dry dock as the place of occurrence of the external cause
      Shipyard as the place of occurrence of the external cause
   Y92.63 Factory as the place of occurrence of the external cause
      Factory building as the place of occurrence of the external cause
      Factory premises as the place of occurrence of the external cause
      Industrial yard as the place of occurrence of the external cause
   Y92.64 Mine or pit as the place of occurrence of the external cause
      Mine as the place of occurrence of the external cause
   Y92.65 Oil rig as the place of occurrence of the external cause
      Pit (coal) (gravel) (sand) as the place of occurrence of the external cause
Y92.69 Other specified industrial and construction area as the place of occurrence of the external cause
- Gasworks as the place of occurrence of the external cause
- Power-station (coal) (nuclear) (oil) as the place of occurrence of the external cause
- Tunnel under construction as the place of occurrence of the external cause
- Workshop as the place of occurrence of the external cause

Y92.7 Farm as the place of occurrence of the external cause
- Ranch as the place of occurrence of the external cause

Excludes1: farmhouse and home premises of farm (Y92.01-)

Y92.71 Barn as the place of occurrence of the external cause

Y92.72 Chicken coop as the place of occurrence of the external cause
- Hen house as the place of occurrence of the external cause

Y92.73 Farm field as the place of occurrence of the external cause

Y92.74 Orchard as the place of occurrence of the external cause

Y92.79 Other farm location as the place of occurrence of the external cause

Y92.8 Other places as the place of occurrence of the external cause

Y92.81 Transport vehicle as the place of occurrence of the external cause

Excludes1: transport accidents (V00-V99)

- Car as the place of occurrence of the external cause
- Bus as the place of occurrence of the external cause
- Truck as the place of occurrence of the external cause
- Airplane as the place of occurrence of the external cause
- Boat as the place of occurrence of the external cause
- Train as the place of occurrence of the external cause
- Subway car as the place of occurrence of the external cause
- Other transport vehicle as the place of occurrence of the external cause

Y92.82 Wilderness area

- Desert as the place of occurrence of the external cause
- Forest as the place of occurrence of the external cause
- Other wilderness area as the place of occurrence of the external cause
  - Swamp as the place of occurrence of the external cause
  - Mountain as the place of occurrence of the external cause
  - Marsh as the place of occurrence of the external cause
  - Prairie as the place of occurrence of the external cause

Y92.83 Recreation area as the place of occurrence of the external cause

- Public park as the place of occurrence of the external cause
- Amusement park as the place of occurrence of the external cause
- Beach as the place of occurrence of the external cause
  - Seashore as the place of occurrence of the external cause
- Campsite as the place of occurrence of the external cause
- Zoological garden (Zoo) as the place of occurrence of the external cause
- Other recreation area as the place of occurrence of the external cause

Y92.84 Military training ground as the place of occurrence of the external cause

Y92.85 Railroad track as the place of occurrence of the external cause
Y92.86  Slaughter house as the place of occurrence of the external cause
Y92.89  Other specified places as the place of occurrence of the external cause
Derelict house as the place of occurrence of the external cause
Y92.9  Unspecified place or not applicable

Y93  Activity codes

Note: Category Y93 is provided for use to indicate the activity of the person seeking healthcare for an injury or health condition, such as a heart attack while shoveling snow, which resulted from, or was contributed to, by the activity. These codes are appropriate for use for both acute injuries, such as those from chapter 19, and conditions that are due to the long-term, cumulative effects of an activity, such as those from chapter 13. They are also appropriate for use with external cause codes for cause and intent if identifying the activity provides additional information on the event. These codes should be used in conjunction with codes for external cause status (Y99) and place of occurrence (Y92).

This section contains the following broad activity categories:
Y93.0 Activities involving walking and running
Y93.1 Activities involving water and water craft
Y93.2 Activities involving ice and snow
Y93.3 Activities involving climbing, rappelling, and jumping off
Y93.4 Activities involving dancing and other rhythmic movement
Y93.5 Activities involving other sports and athletics played individually
Y93.6 Activities involving other sports and athletics played as a team or group
Y93.7 Activities involving other specified sports and athletics
Y93.A Activities involving other cardiorespiratory exercise
Y93.B Activities involving other muscle strengthening exercises
Y93.C Activities involving computer technology and electronic devices
Y93.D Activities involving arts and handcrafts
Y93.E Activities involving personal hygiene and interior property and clothing maintenance
Y93.F Activities involving caregiving
Y93.G Activities involving food preparation, cooking and grilling
Y93.H Activities involving exterior property and land maintenance, building and construction
Y93.I Activities involving roller coasters and other types of external motion
Y93.J Activities involving playing musical instrument
Y93.K Activities involving animal care
Y93.8 Activities, other specified
Y93.9 Activity, unspecified

Y93.0  Activities involving walking and running
Excludes1: activity, walking an animal (Y93.K1)
activity, walking or running on a treadmill (Y93.A1)

Y93.01  Activity, walking, marching and hiking
Activity, walking, marching and hiking on level or elevated terrain
Excludes1: activity, mountain climbing (Y93.31)

Y93.02  Activity, running

Y93.1  Activities involving water and water craft
Excludes1: activities involving ice (Y93.2-)

Y93.11  Activity, swimming

Y93.12  Activity, springboard and platform diving

Y93.13  Activity, water polo

Y93.14  Activity, water aerobics and water exercise

Y93.15  Activity, underwater diving and snorkeling
Activity, SCUBA diving

Y93.16  Activity, rowing, canoeing, kayaking, rafting and tubing
Activity, canoeing, kayaking, rafting and tubing in calm and turbulent water
Y93.17 Activity, water skiing and wake boarding
Y93.18 Activity, surfing, windsurfing and boogie boarding
  Activity, water sliding
Y93.19 Activity, other involving water and watercraft
  Activity involving water NOS
  Activity, parasailing
  Activity, water survival training and testing

Y93.2 Activities involving ice and snow
  Excludes1: activity, shoveling ice and snow (Y93.H1)
Y93.21 Activity, ice skating
  Activity, figure skating (singles) (pairs)
  Activity, ice dancing
  Excludes1: activity, ice hockey (Y93.22)
Y93.22 Activity, ice hockey
Y93.23 Activity, snow (alpine) (downhill) skiing, snow boarding, sledding, tobogganing and snow tubing
  Excludes1: activity, cross country skiing (Y93.24)
Y93.24 Activity, cross country skiing
  Activity, nordic skiing
Y93.29 Activity, other involving ice and snow
  Activity involving ice and snow NOS

Y93.3 Activities involving climbing, rappelling and jumping off
  Excludes1: activity, hiking on level or elevated terrain (Y93.01)
    activity, jumping rope (Y93.56)
    activity, trampoline jumping (Y93.44)
Y93.31 Activity, mountain climbing, rock climbing and wall climbing
Y93.32 Activity, rappelling
Y93.33 Activity, BASE jumping
  Activity, Building, Antenna, Span, Earth jumping
Y93.34 Activity, bungee jumping
Y93.35 Activity, hang gliding
Y93.39 Activity, other involving climbing, rappelling and jumping off

Y93.4 Activities involving dancing and other rhythmic movement
  Excludes1: activity, martial arts (Y93.75)
Y93.41 Activity, dancing
Y93.42 Activity, yoga
Y93.43 Activity, gymnastics
  Activity, rhythmic gymnastics
  Excludes1: activity, trampolining (Y93.44)
Y93.44 Activity, trampolining
Y93.45 Activity, cheerleading
Y93.49 Activity, other involving dancing and other rhythmic movements

Y93.5 Activities involving other sports and athletics played individually
  Excludes1: activity, dancing (Y93.41)
    activity, gymnastic (Y93.43)
activity, trampolining (Y93.44)
activity, yoga (Y93.42)

Y93.51 Activity, roller skating (inline) and skateboarding
Y93.52 Activity, horseback riding
Y93.53 Activity, golf
Y93.54 Activity, bowling
Y93.55 Activity, bike riding
Y93.56 Activity, jumping rope
Y93.57 Activity, non-running track and field events
Excludes1: activity, running (any form) (Y93.02)

Y93.59 Activity, other involving other sports and athletics played individually
Excludes1: activities involving climbing, rappelling, and jumping (Y93.3-)
activities involving ice and snow (Y93.2-)
activities involving walking and running (Y93.0-)
activities involving water and watercraft (Y93.1-)

Y93.6 Activities involving other sports and athletics played as a team or group
Excludes1: activity, ice hockey (Y93.22)
activity, water polo (Y93.13)

Y93.61 Activity, american tackle football
Activity, football NOS

Y93.62 Activity, american flag or touch football

Y93.63 Activity, rugby

Y93.64 Activity, baseball
Activity, softball

Y93.65 Activity, lacrosse and field hockey

Y93.66 Activity, soccer

Y93.67 Activity, basketball

Y93.68 Activity, volleyball (beach) (court)

Y93.6A Activity, physical games generally associated with school recess, summer camp and children
Activity, capture the flag
Activity, dodge ball
Activity, four square
Activity, kickball

Y93.69 Activity, other involving other sports and athletics played as a team or group
Activity, cricket

Y93.7 Activities involving other specified sports and athletics

Y93.71 Activity, boxing

Y93.72 Activity, wrestling

Y93.73 Activity, racquet and hand sports
Activity, handball
Activity, racquetball
Activity, squash
Activity, tennis

Y93.74 Activity, frisbee
Activity, ultimate frisbee

Y93.75 Activity, martial arts
Activity, combatives

Y93.79 Activity, other specified sports and athletics

Excludes1: sports and athletics activities specified in categories Y93.0-Y93.6

Y93.A Activities involving other cardiorespiratory exercise

Activities involving physical training

Y93.A1 Activity, exercise machines primarily for cardiorespiratory conditioning

Activity, elliptical and stepper machines
Activity, stationary bike
Activity, treadmill

Y93.A2 Activity, calisthenics

Activity, jumping jacks
Activity, warm up and cool down

Y93.A3 Activity, aerobic and step exercise

Y93.A4 Activity, circuit training

Y93.A5 Activity, obstacle course

Activity, challenge course
Activity, confidence course

Y93.A6 Activity, grass drills

Activity, guerilla drills

Y93.A9 Activity, other involving cardiorespiratory exercise

Excludes1: activities involving cardiorespiratory exercise specified in categories Y93.0-Y93.7

Y93.B Activities involving other muscle strengthening exercises

Y93.B1 Activity, exercise machines primarily for muscle strengthening

Y93.B2 Activity, push-ups, pull-ups, sit-ups

Y93.B3 Activity, free weights

Activity, barbells
Activity, dumbbells

Y93.B4 Activity, pilates

Y93.B9 Activity, other involving muscle strengthening exercises

Excludes1: activities involving muscle strengthening specified in categories Y93.0-Y93.A

Y93.C Activities involving computer technology and electronic devices

Excludes1: activity, electronic musical keyboard or instruments (Y93.J-)

Y93.C1 Activity, computer keyboarding

Activity, electronic game playing using keyboard or other stationary device

Y93.C2 Activity, hand held interactive electronic device

Activity, cellular telephone and communication device
Activity, electronic game playing using interactive device

Excludes1: activity, electronic game playing using keyboard or other stationary device (Y93.C1)

Y93.C9 Activity, other involving computer technology and electronic devices

Y93.D Activities involving arts and handcrafts

Excludes1: activities involving playing musical instrument (Y93.J-)

Y93.D1 Activity, knitting and crocheting

Y93.D2 Activity, sewing

Y93.D3 Activity, furniture building and finishing

Activity, furniture repair

Y93.D9 Activity, other involving arts and handcrafts
Y93.E Activities involving personal hygiene and interior property and clothing maintenance

Excludes1: activities involving cooking and grilling (Y93.G-)
   activities involving exterior property and land maintenance, building and construction (Y93.H-)
   activities involving caregiving (Y93.F-)
   activity, dishwashing (Y93.G1)
   activity, food preparation (Y93.G1)
   activity, gardening (Y93.H2)

Y93.E1 Activity, personal bathing and showering
Y93.E2 Activity, laundry
Y93.E3 Activity, vacuuming
Y93.E4 Activity, ironing
Y93.E5 Activity, floor mopping and cleaning
Y93.E6 Activity, residential relocation
   Activity, packing up and unpacking involved in moving to a new residence
Y93.E8 Activity, other personal hygiene
Y93.E9 Activity, other interior property and clothing maintenance

Y93.F Activities involving caregiving
   Activity involving the provider of caregiving
Y93.F1 Activity, caregiving, bathing
Y93.F2 Activity, caregiving, lifting
Y93.F9 Activity, other caregiving

Y93.G Activities involving food preparation, cooking and grilling
Y93.G1 Activity, food preparation and clean up
   Activity, dishwashing
Y93.G2 Activity, grilling and smoking food
Y93.G3 Activity, cooking and baking
   Activity, use of stove, oven and microwave oven
Y93.G9 Activity, other involving cooking and grilling

Y93.H Activities involving exterior property and land maintenance, building and construction
Y93.H1 Activity, digging, shoveling and raking
   Activity, dirt digging
   Activity, raking leaves
   Activity, snow shoveling
Y93.H2 Activity, gardening and landscaping
   Activity, pruning, trimming shrubs, weeding
Y93.H3 Activity, building and construction
Y93.H9 Activity, other involving exterior property and land maintenance, building and construction

Y93.I Activities involving roller coasters and other types of external motion
Y93.I1 Activity, roller coaster riding
Y93.I9 Activity, other involving external motion

Y93.J Activities involving playing musical instrument
   Activity involving playing electric musical instrument
Y93.J1 Activity, piano playing
   Activity, musical keyboard (electronic) playing
Y93.J2 Activity, drum and other percussion instrument playing
Y93.J3  Activity, string instrument playing
Y93.J4  Activity, winds and brass instrument playing

Y93.K  Activities involving animal care
Excludes1: activity, horseback riding (Y93.52)
Y93.K1  Activity, walking an animal
Y93.K2  Activity, milking an animal
Y93.K3  Activity, grooming and shearing an animal
Y93.K9  Activity, other involving animal care

Y93.8  Activities, other specified
Y93.81  Activity, refereeing a sports activity
Y93.82  Activity, spectator at an event
Y93.83  Activity, rough housing and horseplay
Y93.84  Activity, sleeping
Y93.89  Activity, other specified

Y93.9  Activity, unspecified

Y95  Nosocomial condition

Y99  External cause status

Note: A single code from category Y99 should be used in conjunction with the external cause code(s) assigned to a record to indicate the status of the person at the time the event occurred.

Y99.0  Civilian activity done for income or pay
Civilian activity done for financial or other compensation
Excludes1: military activity (Y99.1)
volunteer activity (Y99.2)

Y99.1  Military activity
Excludes1: activity of off duty military personnel (Y99.8)

Y99.2  Volunteer activity
Excludes1: activity of child or other family member assisting in compensated work of other family member (Y99.8)

Y99.8  Other external cause status
Activity NEC
Activity of child or other family member assisting in compensated work of other family member
Hobby not done for income
Leisure activity
Off-duty activity of military personnel
Recreation or sport not for income or while a student
Student activity
Excludes1: civilian activity done for income or compensation (Y99.0)
military activity (Y99.1)

Y99.9  Unspecified external cause status

Chapter 21
Factors influencing health status and contact with health services (Z00-Z99)

Note: Z codes represent reasons for encounters. A corresponding procedure code must accompany a Z code if a procedure is performed. Categories Z00-Z99 are provided for occasions when circumstances other than a disease, injury or external cause classifiable to categories A00-Y89 are recorded as 'diagnoses' or 'problems'. This can arise in two main ways:
(a) When a person who may or may not be sick encounters the health services for some specific purpose, such as to receive limited care or service for a current condition, to donate an organ or tissue, to receive prophylactic vaccination (immunization), or to discuss a problem which is in itself not a disease or injury.
(b) When some circumstance or problem is present which influences the person’s health status but is not in itself a current illness or injury.

This chapter contains the following blocks:

- **Z00-Z13** Persons encountering health services for examinations
- **Z14-Z15** Genetic carrier and genetic susceptibility to disease
- **Z16** Resistance to antimicrobial drugs
- **Z17** Estrogen receptor status
- **Z18** Retained foreign body fragments
- **Z20-Z28** Persons with potential health hazards related to communicable diseases
- **Z30-Z39** Persons encountering health services in circumstances related to reproduction
- **Z40-Z53** Encounters for other specific health care
- **Z55-Z65** Persons with potential health hazards related to socioeconomic and psychosocial circumstances
- **Z66** Do not resuscitate status
- **Z67** Blood type
- **Z68** Body mass index (BMI)
- **Z69-Z76** Persons encountering health services in other circumstances
- **Z77-Z99** Persons with potential health hazards related to family and personal history and certain conditions influencing health status

**Persons encountering health services for examinations (Z00-Z13)**

**Note:** Nonspecific abnormal findings disclosed at the time of these examinations are classified to categories R70-R94.

**Excludes1:** examinations related to pregnancy and reproduction (Z30-Z36, Z39.-)

**Z00** Encounter for general examination without complaint, suspected or reported diagnosis

**Excludes1:** encounter for examination for administrative purposes (Z02.-)

**Excludes2:** encounter for pre-procedural examinations (Z01.81-)

**special screening examinations (Z11-Z13)**

**Z00.0** Encounter for general adult medical examination

Encounter for adult periodic examination (annual) (physical) and any associated laboratory and radiologic examinations

**Excludes1:** encounter for examination of sign or symptom- code to sign or symptom general health check-up of infant or child (Z00.12.-)

**Z00.00** Encounter for general adult medical examination without abnormal findings

Encounter for adult health check-up NOS

**Z00.01** Encounter for general adult medical examination with abnormal findings

Use additional code to identify abnormal findings

**Z00.1** Encounter for newborn, infant and child health examinations

**Z00.11** Newborn health examination

Health check for child under 29 days old

Use additional code to identify any abnormal findings

**Excludes1:** health check for child over 28 days old (Z00.12-)

**Z00.110** Health examination for newborn under 8 days old

Health check for newborn under 8 days old

**Z00.111** Health examination for newborn 8 to 28 days old

Health check for newborn 8 to 28 days old

Newborn weight check

**Z00.12** Encounter for routine child health examination

Encounter for development testing of infant or child

Health check (routine) for child over 28 days old
**Excludes1:** health check for child under 29 days old (Z00.11-)
health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)
newborn health examination (Z00.11-)

**Z00.121** Encounter for routine child health examination with abnormal findings
Use additional code to identify abnormal findings

**Z00.129** Encounter for routine child health examination without abnormal findings
Encounter for routine child health examination NOS

**Z00.2** Encounter for examination for period of rapid growth in childhood

**Z00.3** Encounter for examination for adolescent development state
Encounter for puberty development state

**Z00.5** Encounter for examination of potential donor of organ and tissue

**Z00.6** Encounter for examination for normal comparison and control in clinical research program
Examination of participant or control in clinical research program

**Z00.7** Encounter for examination for period of delayed growth in childhood

**Z00.70** Encounter for examination for period of delayed growth in childhood without abnormal findings

**Z00.71** Encounter for examination for period of delayed growth in childhood with abnormal findings
Use additional code to identify abnormal findings

**Z00.8** Encounter for other general examination
Encounter for health examination in population surveys

**Z01** Encounter for other special examination without complaint, suspected or reported diagnosis
Includes: routine examination of specific system

Note: Codes from category Z01 represent the reason for the encounter. A separate procedure code is required to identify any examinations or procedures performed

**Excludes1:** encounter for examination for administrative purposes (Z02.-)
encounter for examination for suspected conditions, proven not to exist (Z03.-)
counter for laboratory and radiologic examinations as a component of general medical examinations (Z00.0-)
counter for laboratory, radiologic and imaging examinations for sign(s) and symptom(s) - code to the sign(s) or symptom(s)

**Excludes2:** screening examinations (Z11-Z13)

**Z01.0** Encounter for examination of eyes and vision

**Excludes1:** examination for driving license (Z02.4)

**Z01.00** Encounter for examination of eyes and vision without abnormal findings
Encounter for examination of eyes and vision NOS

**Z01.01** Encounter for examination of eyes and vision with abnormal findings
Use additional code to identify abnormal findings

**Z01.1** Encounter for examination of ears and hearing

**Z01.10** Encounter for examination of ears and hearing without abnormal findings
Encounter for examination of ears and hearing NOS

**Z01.11** Encounter for examination of ears and hearing with abnormal findings

**Z01.110** Encounter for hearing examination following failed hearing screening

**Z01.118** Encounter for examination of ears and hearing with other abnormal findings
Use additional code to identify abnormal findings

**Z01.12** Encounter for hearing conservation and treatment

**Z01.2** Encounter for dental examination and cleaning
Z01.20  Encounter for dental examination and cleaning without abnormal findings
Encounter for dental examination and cleaning NOS

Z01.21  Encounter for dental examination and cleaning with abnormal findings
Use additional code to identify abnormal findings

Z01.3  Encounter for examination of blood pressure

Z01.30  Encounter for examination of blood pressure without abnormal findings
Encounter for examination of blood pressure NOS

Z01.31  Encounter for examination of blood pressure with abnormal findings
Use additional code to identify abnormal findings

Z01.4  Encounter for gynecological examination
Excludes2: pregnancy examination or test (Z32.0-)
routine examination for contraceptive maintenance (Z30.4-)

Z01.41  Encounter for routine gynecological examination
Encounter for general gynecological examination with or without cervical smear
Encounter for gynecological examination (general) (routine) NOS
Encounter for pelvic examination (annual) (periodic)
Use additional code:
  for screening for human papillomavirus, if applicable, (Z11.51)
  for screening vaginal pap smear, if applicable (Z12.72)
  to identify acquired absence of uterus, if applicable (Z90.71-)

Excludes1: gynecologic examination status-post hysterectomy for malignant condition (Z08)
  screening cervical pap smear not a part of a routine gynecological examination (Z12.4)

Z01.411  Encounter for gynecological examination (general) (routine) with abnormal findings

Z01.419  Encounter for gynecological examination (general) (routine) without abnormal findings
Use additional code to identify abnormal findings

Z01.42  Encounter for cervical smear to confirm findings of recent normal smear following initial abnormal smear

Z01.8  Encounter for other specified special examinations

Z01.81  Encounter for preprocedural examinations
Encounter for preoperative examinations
Encounter for radiological and imaging examinations as part of preprocedural examination

Z01.810  Encounter for preprocedural cardiovascular examination

Z01.811  Encounter for preprocedural respiratory examination

Z01.812  Encounter for preprocedural laboratory examination
Blood and urine tests prior to treatment or procedure

Z01.818  Encounter for other preprocedural examination
Encounter for preprocedural examination NOS
Encounter for examinations prior to antineoplastic chemotherapy

Z01.82  Encounter for allergy testing
Excludes1: encounter for antibody response examination (Z01.84)

Z01.83  Encounter for blood typing
Encounter for Rh typing

Z01.84  Encounter for antibody response examination
Encounter for immunity status testing
Excludes1: encounter for allergy testing (Z01.82)

Z01.89  Encounter for other specified special examinations
Z02  Encounter for administrative examination

Z02.0  Encounter for examination for admission to educational institution
   Encounter for examination for admission to preschool (education)
   Encounter for examination for re-admission to school following illness or medical treatment

Z02.1  Encounter for pre-employment examination

Z02.2  Encounter for examination for admission to residential institution
   Excludes1: examination for admission to prison (Z02.89)

Z02.3  Encounter for examination for recruitment to armed forces

Z02.4  Encounter for examination for driving license

Z02.5  Encounter for examination for participation in sport
   Excludes1: blood-alcohol and blood-drug test (Z02.83)

Z02.6  Encounter for examination for insurance purposes

Z02.7  Encounter for issue of medical certificate
   Excludes1: encounter for general medical examination (Z00-Z01, Z02.0-Z02.6, Z02.8-Z02.9,)

Z02.71  Encounter for disability determination
   Encounter for issue of medical certificate of incapacity
   Encounter for issue of medical certificate of invalidity

Z02.79  Encounter for issue of other medical certificate

Z02.8  Encounter for other administrative examinations

Z02.81  Encounter for paternity testing

Z02.82  Encounter for adoption services

Z02.83  Encounter for blood-alcohol and blood-drug test
   Use additional code for findings of alcohol or drugs in blood (R78.-)

Z02.89  Encounter for other administrative examinations
   Encounter for examination for admission to prison
   Encounter for examination for admission to summer camp
   Encounter for immigration examination
   Encounter for naturalization examination
   Encounter for premarital examination
   Excludes1: health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)

Z02.9  Encounter for administrative examinations, unspecified

Z03  Encounter for medical observation for suspected diseases and conditions ruled out
   This category is to be used when a person without a diagnosis is suspected of having an abnormal condition, without
   signs or symptoms, which requires study, but after examination and observation, is ruled out. This category is also for
   use for administrative and legal observation status.

   Excludes1: contact with and (suspected) exposures hazardous to health (Z77.-)
   newborn observation for suspected condition, ruled out (P00-P04)
   person with feared complaint in whom no diagnosis is made (Z71.1)
   signs or symptoms under study- code to signs or symptoms

Z03.6  Encounter for observation for suspected toxic effect from ingested substance ruled out
   Encounter for observation for suspected adverse effect from drug
   Encounter for observation for suspected poisoning

Z03.7  Encounter for suspected maternal and fetal conditions ruled out
   Encounter for suspected maternal and fetal conditions not found
   Excludes1: known or suspected fetal anomalies affecting management of mother, not ruled out (O26.-, O35.-,
   O36.-, O40.-, O41.-)

Z03.71  Encounter for suspected problem with amniotic cavity and membrane ruled out
Encounter for suspected oligohydramnios ruled out
Encounter for suspected polyhydramnios ruled out

Z03.72 Encounter for suspected placental problem ruled out
Z03.73 Encounter for suspected fetal anomaly ruled out
Z03.74 Encounter for suspected problem with fetal growth ruled out
Z03.75 Encounter for suspected cervical shortening ruled out
Z03.79 Encounter for other suspected maternal and fetal conditions ruled out

Z03.8 Encounter for observation for other suspected diseases and conditions ruled out
Z03.81 Encounter for observation for suspected exposure to biological agents ruled out
  Z03.810 Encounter for observation for suspected exposure to anthrax ruled out
  Z03.818 Encounter for observation for suspected exposure to other biological agents ruled out
Z03.89 Encounter for observation for other suspected diseases and conditions ruled out

Z04 Encounter for examination and observation for other reasons
Includes: encounter for examination for medicolegal reasons
This category is to be used when a person without a diagnosis is suspected of having an abnormal
condition, without signs or symptoms, which requires study, but after examination and observation, is ruled-
out. This category is also for use for administrative and legal observation status.

Z04.1 Encounter for examination and observation following transport accident
Excludes1: encounter for examination and observation following work accident (Z04.2)

Z04.2 Encounter for examination and observation following work accident

Z04.3 Encounter for examination and observation following other accident

Z04.4 Encounter for examination and observation following alleged rape
Encounter for examination and observation of victim following alleged rape
Encounter for examination and observation of victim following alleged sexual abuse

Z04.41 Encounter for examination and observation following alleged adult rape
  Suspected adult rape, ruled out
  Suspected adult sexual abuse, ruled out

Z04.42 Encounter for examination and observation following alleged child rape
  Suspected child rape, ruled out
  Suspected child sexual abuse, ruled out

Z04.6 Encounter for general psychiatric examination, requested by authority

Z04.7 Encounter for examination and observation following alleged physical abuse

Z04.71 Encounter for examination and observation following alleged adult physical abuse
  Suspected adult physical abuse, ruled out
  Excludes1: confirmed case of adult physical abuse (T74.-)
    encounter for examination and observation following alleged adult sexual abuse
    (Z04.41)
    suspected case of adult physical abuse, not ruled out (T76.-)

Z04.72 Encounter for examination and observation following alleged child physical abuse
  Suspected child physical abuse, ruled out
  Excludes1: confirmed case of child physical abuse (T74.-)
    encounter for examination and observation following alleged child sexual abuse (Z04.42)
    suspected case of child physical abuse, not ruled out (T76.-)

Z04.8 Encounter for examination and observation for other specified reasons
Encounter for examination and observation for request for expert evidence

Z04.9 Encounter for examination and observation for unspecified reason
Z08 Encounter for follow-up examination after completed treatment for malignant neoplasm
Medical surveillance following completed treatment
Use additional code to identify any acquired absence of organs (Z90.-)
Use additional code to identify the personal history of malignant neoplasm (Z85.-)
Excludes1: aftercare following medical care (Z43-Z49, Z51)
Z09 Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
Medical surveillance following completed treatment
Use additional code to identify any applicable history of disease code (Z86.-, Z87.-)
Excludes1: aftercare following medical care (Z43-Z49, Z51)
surveillance of contraception (Z30.4-)
surveillance of prosthetic and other medical devices (Z44-Z46)
Z11 Encounter for screening for infectious and parasitic diseases
Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.
Excludes1: encounter for diagnostic examination-code to sign or symptom
Z11.0 Encounter for screening for intestinal infectious diseases
Z11.1 Encounter for screening for respiratory tuberculosis
Z11.2 Encounter for screening for other bacterial diseases
Z11.3 Encounter for screening for infections with a predominantly sexual mode of transmission
Excludes2: encounter for screening for human immunodeficiency virus [HIV] (Z11.4)
encounter for screening for human papillomavirus (Z11.51)
Z11.4 Encounter for screening for human immunodeficiency virus [HIV]
Z11.5 Encounter for screening for other viral diseases
Excludes2: encounter for screening for viral intestinal disease (Z11.0)
Z11.51 Encounter for screening for human papillomavirus (HPV)
Z11.59 Encounter for screening for other viral diseases
Z11.6 Encounter for screening for other protozoal diseases and helminthiases
Excludes2: encounter for screening for protozoal intestinal disease (Z11.0)
Z11.8 Encounter for screening for other infectious and parasitic diseases
Encounter for screening for chlamydia
Encounter for screening for rickettsial
Encounter for screening for spirochetal
Encounter for screening for mycoses
Z11.9 Encounter for screening for infectious and parasitic diseases, unspecified
Z12 Encounter for screening for malignant neoplasms
Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.
Use additional code to identify any family history of malignant neoplasm (Z80.-)
Excludes1: encounter for diagnostic examination-code to sign or symptom
Z12.0 Encounter for screening for malignant neoplasm of stomach
Z12.1 Encounter for screening for malignant neoplasm of intestinal tract
Z12.10 Encounter for screening for malignant neoplasm of intestinal tract, unspecified
Z12.11 Encounter for screening for malignant neoplasm of colon
Encounter for screening colonoscopy NOS
Z12.12 Encounter for screening for malignant neoplasm of rectum
Z12.13 Encounter for screening for malignant neoplasm of small intestine
Z12.2 Encounter for screening for malignant neoplasm of respiratory organs
Z12.3 Encounter for screening for malignant neoplasm of breast
  Z12.31 Encounter for screening mammogram for malignant neoplasm of breast
    Excludes1: inconclusive mammogram (R92.2)
  Z12.39 Encounter for other screening for malignant neoplasm of breast
Z12.4 Encounter for screening for malignant neoplasm of cervix
  Encounter for screening pap smear for malignant neoplasm of cervix
    Excludes1: encounter for screening for human papillomavirus (Z11.51)
    when screening is part of general gynecological examination (Z01.4-)
Z12.5 Encounter for screening for malignant neoplasm of prostate
Z12.6 Encounter for screening for malignant neoplasm of bladder
Z12.7 Encounter for screening for malignant neoplasm of other genitourinary organs
  Z12.71 Encounter for screening for malignant neoplasm of testis
  Z12.72 Encounter for screening for malignant neoplasm of vagina
    Vaginal pap smear status-post hysterectomy for non-malignant condition
    Use additional code to identify acquired absence of uterus (Z90.71-)
    Excludes1: vaginal pap smear status-post hysterectomy for malignant conditions (Z08)
  Z12.73 Encounter for screening for malignant neoplasm of ovary
  Z12.79 Encounter for screening for malignant neoplasm of other genitourinary organs
Z12.8 Encounter for screening for malignant neoplasm of other sites
  Z12.81 Encounter for screening for malignant neoplasm of oral cavity
  Z12.82 Encounter for screening for malignant neoplasm of nervous system
  Z12.83 Encounter for screening for malignant neoplasm of skin
  Z12.89 Encounter for screening for malignant neoplasm of other sites
Z12.9 Encounter for screening for malignant neoplasm, site unspecified
Z13 Encounter for screening for other diseases and disorders
  Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.
  Excludes1: encounter for diagnostic examination-code to sign or symptom
Z13.0 Encounter for screening for diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
Z13.1 Encounter for screening for diabetes mellitus
Z13.2 Encounter for screening for nutritional, metabolic and other endocrine disorders
  Z13.21 Encounter for screening for nutritional disorder
  Z13.22 Encounter for screening for metabolic disorder
    Z13.220 Encounter for screening for lipoid disorders
      Encounter for screening for cholesterol level
      Encounter for screening for hypercholesterolemia
      Encounter for screening for hyperlipidemia
    Z13.228 Encounter for screening for other metabolic disorders
  Z13.29 Encounter for screening for other suspected endocrine disorder
    Excludes1: encounter for screening for diabetes mellitus (Z13.1)
Z13.4  Encounter for screening for certain developmental disorders in childhood
Encounter for screening for developmental handicaps in early childhood
Excludes1: routine development testing of infant or child (Z00.1-)

Z13.5  Encounter for screening for eye and ear disorders
Excludes2: encounter for general hearing examination (Z01.1-)
encounter for general vision examination (Z01.0-)

Z13.6  Encounter for screening for cardiovascular disorders

Z13.7  Encounter for screening for genetic and chromosomal anomalies
Excludes1: genetic testing for procreative management (Z31.4-)

Z13.71  Encounter for nonprocreative screening for genetic disease carrier status
Z13.79  Encounter for other screening for genetic and chromosomal anomalies

Z13.8  Encounter for screening for other specified diseases and disorders
Excludes2: screening for malignant neoplasms (Z12.-)

Z13.81  Encounter for screening for digestive system disorders
Z13.810  Encounter for screening for upper gastrointestinal disorder
Z13.811  Encounter for screening for lower gastrointestinal disorder
Excludes1: encounter for screening for intestinal infectious disease (Z11.0)
Z13.818  Encounter for screening for other digestive system disorders

Z13.82  Encounter for screening for musculoskeletal disorder
Z13.820  Encounter for screening for osteoporosis
Z13.828  Encounter for screening for other musculoskeletal disorder

Z13.83  Encounter for screening for respiratory disorder NEC
Excludes1: encounter for screening for respiratory tuberculosis (Z11.1)

Z13.84  Encounter for screening for dental disorders

Z13.85  Encounter for screening for nervous system disorders
Z13.850  Encounter for screening for traumatic brain injury
Z13.858  Encounter for screening for other nervous system disorders

Z13.88  Encounter for screening for disorder due to exposure to contaminants
Excludes1: those exposed to contaminants without suspected disorders (Z57.-, Z77.-)

Z13.89  Encounter for screening for other disorder
Encounter for screening for genitourinary disorders

Z13.9  Encounter for screening, unspecified

Genetic carrier and genetic susceptibility to disease (Z14-Z15)

Z14  Genetic carrier

Z14.0  Hemophilia A carrier
Z14.01  Asymptomatic hemophilia A carrier
Z14.02  Symptomatic hemophilia A carrier

Z14.1  Cystic fibrosis carrier

Z14.8  Genetic carrier of other disease

Z15  Genetic susceptibility to disease
Includes: confirmed abnormal gene
Use additional code, if applicable, for any associated family history of the disease (Z80-Z84)

Excludes1: chromosomal anomalies (Q90-Q99)

Z15.0 Genetic susceptibility to malignant neoplasm
    Code first, if applicable, any current malignant neoplasm (C00-C75, C81-C96)
    Use additional code, if applicable, for any personal history of malignant neoplasm (Z85.-)
    Z15.01 Genetic susceptibility to malignant neoplasm of breast
    Z15.02 Genetic susceptibility to malignant neoplasm of ovary
    Z15.03 Genetic susceptibility to malignant neoplasm of prostate
    Z15.04 Genetic susceptibility to malignant neoplasm of endometrium
    Z15.09 Genetic susceptibility to other malignant neoplasm

Z15.8 Genetic susceptibility to other disease
    Z15.81 Genetic susceptibility to multiple endocrine neoplasia [MEN]
    Excludes1: multiple endocrine neoplasia [MEN] syndromes (E31.2-)
    Z15.89 Genetic susceptibility to other disease

Resistance to antimicrobial drugs (Z16)

Z16 Resistance to antimicrobial drugs

Note: The codes in this category are provided for use as additional codes to identify the resistance and non-
responsiveness of a condition to antimicrobial drugs.

Code first the infection

Excludes1: Methicillin resistant Staphylococcus aureus infection (A49.02)
    Methicillin resistant Staphylococcus aureus infection in diseases classified elsewhere (B95.62)
    Methicillin resistant Staphylococcus aureus pneumonia (J15.212)
    Sepsis due to Methicillin resistant Staphylococcus aureus (A41.02)

Z16.1 Resistance to beta lactam antibiotics
    Z16.10 Resistance to unspecified beta lactam antibiotics
    Z16.11 Resistance to penicillins
        Resistance to amoxicillin
        Resistance to ampicillin
    Z16.12 Extended spectrum beta lactamase (ESBL) resistance
    Z16.19 Resistance to other specified beta lactam antibiotics
        Resistance to cephalosporins

Z16.2 Resistance to other antibiotics
    Z16.20 Resistance to unspecified antibiotic
        Resistance to antibiotics NOS
    Z16.21 Resistance to vancomycin
    Z16.22 Resistance to vancomycin related antibiotics
    Z16.23 Resistance to quinolones and fluoroquinolones
    Z16.24 Resistance to multiple antibiotics
    Z16.29 Resistance to other single specified antibiotic
        Resistance to aminoglycosides
        Resistance to macrolides
        Resistance to sulfonamides
        Resistance to tetracyclines

Z16.3 Resistance to other antimicrobial drugs
Z16.30 Resistance to unspecified antimicrobial drugs
Drug resistance NOS
Z16.31 Resistance to antiparasitic drug(s)
Resistance to quinine and related compounds
Z16.32 Resistance to antifungal drug(s)
Z16.33 Resistance to antiviral drug(s)
Z16.34 Resistance to antimycobacterial drug(s)
Resistance to tuberculostatics
  Z16.341 Resistance to single antmycobacterial drug
  Resistance to antmycobacterial drug NOS
  Z16.342 Resistance to multiple antmycobacterial drugs
Z16.35 Resistance to multiple antimicrobial drugs
  Excludes1: Resistance to multiple antibiotics only (Z16.24)
Z16.39 Resistance to other specified antimicrobial drug

Estrogen receptor status (Z17)
Z17 Estrogen receptor status
  Code first malignant neoplasm of breast (C50.-)
  Z17.0 Estrogen receptor positive status [ER+]
  Z17.1 Estrogen receptor negative status [ER-]

Retained foreign body fragments (Z18)
Z18 Retained foreign body fragments
  Includes:
  embedded fragment (status)
  embedded splinter (status)
  retained foreign body status
  Excludes1: artificial joint prosthesis status (Z96.6-)
  foreign body accidentally left during a procedure (T81.5-)
  foreign body entering through orifice (T15-T19)
  in situ cardiac device (Z95.-)
  organ or tissue replaced by means other than transplant (Z96.-, Z97.-)
  organ or tissue replaced by transplant (Z94.-)
  personal history of retained foreign body fully removed Z87.821
  superficial foreign body (non-embedded splinter) - code to superficial foreign body, by site

Z18.0 Retained radioactive fragments
  Z18.01 Retained depleted uranium fragments
  Z18.09 Other retained radioactive fragments
  Other retained depleted isotope fragments
  Retained nontherapeutic radioactive fragments

Z18.1 Retained metal fragments
  Excludes1: retained radioactive metal fragments (Z18.01-Z18.09)
  Z18.10 Retained metal fragments, unspecified
  Retained metal fragment NOS
  Z18.11 Retained magnetic metal fragments
  Z18.12 Retained nonmagnetic metal fragments

Z18.2 Retained plastic fragments
Acrylics fragments
Diethylhexylphthalates fragments
Isocyanate fragments

Z18.3 Retained organic fragments
  Z18.31 Retained animal quills or spines
  Z18.32 Retained tooth
  Z18.33 Retained wood fragments
  Z18.39 Other retained organic fragments

Z18.8 Other specified retained foreign body
  Z18.81 Retained glass fragments
  Z18.83 Retained stone or crystalline fragments
  Retained concrete or cement fragments
  Z18.89 Other specified retained foreign body fragments

Z18.9 Retained foreign body fragments, unspecified material

Persons with potential health hazards related to communicable diseases (Z20-Z28)

Z20 Contact with and (suspected) exposure to communicable diseases
  Excludes1: carrier of infectious disease (Z22.-)
  diagnosed current infectious or parasitic disease -see Alphabetic Index
  Excludes2: personal history of infectious and parasitic diseases (Z86.1-)

Z20.0 Contact with and (suspected) exposure to intestinal infectious diseases
  Z20.01 Contact with and (suspected) exposure to intestinal infectious diseases due to Escherichia coli (E. coli)
  Z20.09 Contact with and (suspected) exposure to other intestinal infectious diseases

Z20.1 Contact with and (suspected) exposure to tuberculosis

Z20.2 Contact with and (suspected) exposure to infections with a predominantly sexual mode of transmission

Z20.3 Contact with and (suspected) exposure to rabies

Z20.4 Contact with and (suspected) exposure to rubella

Z20.5 Contact with and (suspected) exposure to viral hepatitis

Z20.6 Contact with and (suspected) exposure to human immunodeficiency virus [HIV]
  Excludes1: asymptomatic human immunodeficiency virus [HIV]
  HIV infection status (Z21)

Z20.7 Contact with and (suspected) exposure to pediculosis, acariasis and other infestations

Z20.8 Contact with and (suspected) exposure to other communicable diseases
  Z20.81 Contact with and (suspected) exposure to other bacterial communicable diseases
    Z20.810 Contact with and (suspected) exposure to anthrax
    Z20.811 Contact with and (suspected) exposure to meningococcus
    Z20.818 Contact with and (suspected) exposure to other bacterial communicable diseases
  Z20.82 Contact with and (suspected) exposure to other viral communicable diseases
    Z20.820 Contact with and (suspected) exposure to varicella
    Z20.828 Contact with and (suspected) exposure to other viral communicable diseases
  Z20.89 Contact with and (suspected) exposure to other communicable diseases
Z20.9 Contact with and (suspected) exposure to unspecified communicable disease

Z21 Asymptomatic human immunodeficiency virus [HIV] infection status
HIV positive NOS

**Code first** Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)

**Excludes1:**
- acquired immunodeficiency syndrome (B20)
- contact with human immunodeficiency virus [HIV] (Z20.6)
- exposure to human immunodeficiency virus [HIV] (Z20.6)
- human immunodeficiency virus [HIV] disease (B20)
- inconclusive laboratory evidence of human immunodeficiency virus [HIV] (R75)

Z22 Carrier of infectious disease

**Includes:** colonization status
- suspected carrier

Z22.0 Carrier of typhoid

Z22.1 Carrier of other intestinal infectious diseases

Z22.2 Carrier of diphtheria

Z22.3 Carrier of other specified bacterial diseases
  - Z22.31 Carrier of bacterial disease due to meningococci
  - Z22.32 Carrier of bacterial disease due to staphylococci
    - Z22.321 Carrier or suspected carrier of Methicillin susceptible Staphylococcus aureus
    - MSSA colonization
    - Z22.322 Carrier or suspected carrier of Methicillin resistant Staphylococcus aureus
    - MRSA colonization
  - Z22.33 Carrier of bacterial disease due to streptococci
    - Z22.330 Carrier of Group B streptococcus
    - Z22.338 Carrier of other streptococcus
  - Z22.39 Carrier of other specified bacterial diseases

Z22.4 Carrier of infections with a predominantly sexual mode of transmission

Z22.5 Carrier of viral hepatitis
  - Z22.50 Carrier of unspecified viral hepatitis
  - Z22.51 Carrier of viral hepatitis B
    - Hepatitis B surface antigen [HBsAg] carrier
  - Z22.52 Carrier of viral hepatitis C
  - Z22.59 Carrier of other viral hepatitis

Z22.6 Carrier of human T-lymphotropic virus type-1 [HTLV-1] infection

Z22.8 Carrier of other infectious diseases

Z22.9 Carrier of infectious disease, unspecified

Z23 Encounter for immunization

**Code first** any routine childhood examination

**Note:** procedure codes are required to identify the types of immunizations given

Z28 Immunization not carried out and underimmunization status

**Includes:** vaccination not carried out

Z28.0 Immunization not carried out because of contraindication
  - Z28.01 Immunization not carried out because of acute illness of patient
Z28.02 Immunization not carried out because of chronic illness or condition of patient
Z28.03 Immunization not carried out because of immune compromised state of patient
Z28.04 Immunization not carried out because of patient allergy to vaccine or component
Z28.09 Immunization not carried out because of other contraindication
Z28.1 Immunization not carried out because of patient decision for reasons of belief or group pressure
    Immunization not carried out because of religious belief
Z28.2 Immunization not carried out because of patient decision for other and unspecified reason
    Z28.20 Immunization not carried out because of patient decision for unspecified reason
    Z28.21 Immunization not carried out because of patient refusal
    Z28.29 Immunization not carried out because of patient decision for other reason
Z28.3 Underimmunization status
    Delinquent immunization status
    Lapsed immunization schedule status
Z28.8 Immunization not carried out for other reason
    Z28.81 Immunization not carried out due to patient having had the disease
    Z28.82 Immunization not carried out because of caregiver refusal
        Immunization not carried out because of guardian refusal
        Immunization not carried out because of parent refusal
        Excludes1: immunization not carried out because of caregiver refusal because of religious belief (Z28.1)
    Z28.89 Immunization not carried out for other reason
Z28.9 Immunization not carried out for unspecified reason

Persons encountering health services in circumstances related to reproduction (Z30-Z39)

Z30 Encounter for contraceptive management
    Z30.0 Encounter for general counseling and advice on contraception
        Z30.01 Encounter for initial prescription of contraceptives
            Excludes1: encounter for surveillance of contraceptives (Z30.4-)
        Z30.011 Encounter for initial prescription of contraceptive pills
        Z30.012 Encounter for prescription of emergency contraception
            Encounter for postcoital contraception
        Z30.013 Encounter for initial prescription of injectable contraceptive
        Z30.014 Encounter for initial prescription of intrauterine contraceptive device
            Excludes1: encounter for insertion of intrauterine contraceptive device (Z30.430, Z30.432)
        Z30.018 Encounter for initial prescription of other contraceptives
        Z30.019 Encounter for initial prescription of contraceptives, unspecified
    Z30.02 Counseling and instruction in natural family planning to avoid pregnancy
    Z30.09 Encounter for other general counseling and advice on contraception
        Encounter for family planning advice NOS
    Z30.2 Encounter for sterilization
    Z30.4 Encounter for surveillance of contraceptives
        Z30.40 Encounter for surveillance of contraceptives, unspecified
        Z30.41 Encounter for surveillance of contraceptive pills
Encounter for repeat prescription for contraceptive pill

Z30.42 Encounter for surveillance of injectable contraceptive

Z30.43 Encounter for surveillance of intrauterine contraceptive device
  Z30.430 Encounter for insertion of intrauterine contraceptive device
  Z30.431 Encounter for routine checking of intrauterine contraceptive device
  Z30.432 Encounter for removal of intrauterine contraceptive device

Z30.433 Encounter for removal and reinsertion of intrauterine contraceptive device
  Encounter for replacement of intrauterine contraceptive device

Z30.49 Encounter for surveillance of other contraceptives

Z30.8 Encounter for other contraceptive management
  Encounter for postvasectomy sperm count
  Encounter for routine examination for contraceptive maintenance

Excludes1: sperm count following sterilization reversal (Z31.42)
  sperm count for fertility testing (Z31.41)

Z30.9 Encounter for contraceptive management, unspecified

Z31 Encounter for procreative management

Excludes1: complications associated with artificial fertilization (N98.-)
  female infertility (N97.-)
  male infertility (N46.-)

Z31.0 Encounter for reversal of previous sterilization

Z31.4 Encounter for procreative investigation and testing

Excludes1: postvasectomy sperm count (Z30.8)

Z31.41 Encounter for fertility testing
  Encounter for fallopian tube patency testing
  Encounter for sperm count for fertility testing

Z31.42 Aftercare following sterilization reversal
  Sperm count following sterilization reversal

Z31.43 Encounter for genetic testing of female for procreative management

Use additional code for recurrent pregnancy loss, if applicable (N96, O26.2-)

Excludes1: nonprocreative genetic testing (Z13.7-)

Z31.430 Encounter of female for testing for genetic disease carrier status for procreative management

Z31.438 Encounter for other genetic testing of female for procreative management

Z31.44 Encounter for genetic testing of male for procreative management

Excludes1: nonprocreative genetic testing (Z13.7-)

Z31.440 Encounter of male for testing for genetic disease carrier status for procreative management

Z31.441 Encounter for testing of male partner of patient with recurrent pregnancy loss

Z31.448 Encounter for other genetic testing of male for procreative management

Z31.49 Encounter for other procreative investigation and testing

Z31.5 Encounter for genetic counseling

Z31.6 Encounter for general counseling and advice on procreation
  Z31.61 Procreative counseling and advice using natural family planning
  Z31.62 Encounter for fertility preservation counseling
    Encounter for fertility preservation counseling prior to cancer therapy
Encounter for fertility preservation counseling prior to surgical removal of gonads

**Z31.69**  
Encounter for other general counseling and advice on procreation

**Z31.8**  
Encounter for other procreative management

**Z31.81**  
Encounter for male factor infertility in female patient

**Z31.82**  
Encounter for Rh incompatibility status

**Z31.83**  
Encounter for assisted reproductive fertility procedure cycle  
Patient undergoing in vitro fertilization cycle  
*Use additional code to identify the type of infertility*  
*Excludes1:*  
pre-cycle diagnosis and testing - code to reason for encounter

**Z31.84**  
Encounter for fertility preservation procedure  
Encounter for fertility preservation procedure prior to cancer therapy  
Encounter for fertility preservation procedure prior to surgical removal of gonads

**Z31.89**  
Encounter for other procreative management

**Z31.9**  
Encounter for procreative management, unspecified

**Z32**  
Encounter for pregnancy test and childbirth and childcare instruction

**Z32.0**  
Encounter for pregnancy test

**Z32.00**  
Encounter for pregnancy test, result unknown  
Encounter for pregnancy test NOS

**Z32.01**  
Encounter for pregnancy test, result positive

**Z32.02**  
Encounter for pregnancy test, result negative

**Z32.2**  
Encounter for childbirth instruction

**Z32.3**  
Encounter for childcare instruction  
Encounter for prenatal or postpartum childcare instruction

**Z33**  
Pregnant state

**Z33.1**  
Pregnant state, incidental  
Pregnant state NOS  
*Excludes1:* complications of pregnancy (O00-O9A)

**Z33.2**  
Encounter for elective termination of pregnancy  
*Excludes1:* early fetal death with retention of dead fetus (O02.1)  
late fetal death (O36.4)  
spontaneous abortion (O03)

**Z34**  
Encounter for supervision of normal pregnancy  
*Excludes1:* any complication of pregnancy (O00-O9A)  
encounter for pregnancy test (Z32.0-)  
encounter for supervision of high risk pregnancy (O09.-)

**Z34.0**  
Encounter for supervision of normal first pregnancy

**Z34.00**  
Encounter for supervision of normal first pregnancy, unspecified trimester

**Z34.01**  
Encounter for supervision of normal first pregnancy, first trimester

**Z34.02**  
Encounter for supervision of normal first pregnancy, second trimester

**Z34.03**  
Encounter for supervision of normal first pregnancy, third trimester

**Z34.8**  
Encounter for supervision of other normal pregnancy

**Z34.80**  
Encounter for supervision of other normal pregnancy, unspecified trimester

**Z34.81**  
Encounter for supervision of other normal pregnancy, first trimester

**Z34.82**  
Encounter for supervision of other normal pregnancy, second trimester
Z34.83 Encounter for supervision of other normal pregnancy, third trimester
Z34.9 Encounter for supervision of normal pregnancy, unspecified
  Z34.90 Encounter for supervision of normal pregnancy, unspecified, unspecified trimester
  Z34.91 Encounter for supervision of normal pregnancy, unspecified, first trimester
  Z34.92 Encounter for supervision of normal pregnancy, unspecified, second trimester
  Z34.93 Encounter for supervision of normal pregnancy, unspecified, third trimester

Z36 Encounter for antenatal screening of mother
  Excludes1: abnormal findings on antenatal screening of mother (O28.-)
    diagnostic examination- code to sign or symptom
    encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
    suspected fetal condition affecting management of pregnancy - code to condition in Chapter 15
  Excludes2: genetic counseling and testing (Z31.43-, Z31.5)
    routine prenatal care (Z34)

Z3A Weeks of gestation
  Note: Codes from category Z3A are for use, only on the maternal record, to indicate the weeks of gestation of the pregnancy.
  Code first complications of pregnancy, childbirth and the puerperium (O00-O9A)

Z3A.0 Weeks of gestation of pregnancy, unspecified or less than 10 weeks
  Z3A.00 Weeks of gestation of pregnancy not specified
  Z3A.01 Less than 8 weeks gestation of pregnancy
  Z3A.08 8 weeks gestation of pregnancy
  Z3A.09 9 weeks gestation of pregnancy

Z3A.1 Weeks of gestation of pregnancy, weeks 10-19
  Z3A.10 10 weeks gestation of pregnancy
  Z3A.11 11 weeks gestation of pregnancy
  Z3A.12 12 weeks gestation of pregnancy
  Z3A.13 13 weeks gestation of pregnancy
  Z3A.14 14 weeks gestation of pregnancy
  Z3A.15 15 weeks gestation of pregnancy
  Z3A.16 16 weeks gestation of pregnancy
  Z3A.17 17 weeks gestation of pregnancy
  Z3A.18 18 weeks gestation of pregnancy
  Z3A.19 19 weeks gestation of pregnancy

Z3A.2 Weeks of gestation of pregnancy, weeks 20-29
  Z3A.20 20 weeks gestation of pregnancy
  Z3A.21 21 weeks gestation of pregnancy
  Z3A.22 22 weeks gestation of pregnancy
  Z3A.23 23 weeks gestation of pregnancy
  Z3A.24 24 weeks gestation of pregnancy
  Z3A.25 25 weeks gestation of pregnancy
  Z3A.26 26 weeks gestation of pregnancy
  Z3A.27 27 weeks gestation of pregnancy
Z3A.28 28 weeks gestation of pregnancy
Z3A.29 29 weeks gestation of pregnancy

Z3A.3 Weeks of gestation of pregnancy, weeks 30-39
Z3A.30 30 weeks gestation of pregnancy
Z3A.31 31 weeks gestation of pregnancy
Z3A.32 32 weeks gestation of pregnancy
Z3A.33 33 weeks gestation of pregnancy
Z3A.34 34 weeks gestation of pregnancy
Z3A.35 35 weeks gestation of pregnancy
Z3A.36 36 weeks gestation of pregnancy
Z3A.37 37 weeks gestation of pregnancy
Z3A.38 38 weeks gestation of pregnancy
Z3A.39 39 weeks gestation of pregnancy

Z3A.4 Weeks of gestation of pregnancy, weeks 40 or greater
Z3A.40 40 weeks gestation of pregnancy
Z3A.41 41 weeks gestation of pregnancy
Z3A.42 42 weeks gestation of pregnancy
Z3A.49 Greater than 42 weeks gestation of pregnancy

Z37 Outcome of delivery
This category is intended for use as an additional code to identify the outcome of delivery on the mother's record. It is not for use on the newborn record.

Excludes1: stillbirth (P95)

Z37.0 Single live birth
Z37.1 Single stillbirth
Z37.2 Twins, both liveborn
Z37.3 Twins, one liveborn and one stillborn
Z37.4 Twins, both stillborn
Z37.5 Other multiple births, all liveborn
   Z37.50 Multiple births, unspecified, all liveborn
   Z37.51 Triplets, all liveborn
   Z37.52 Quadruplets, all liveborn
   Z37.53 Quintuplets, all liveborn
   Z37.54 Sextuplets, all liveborn
   Z37.59 Other multiple births, all liveborn

Z37.6 Other multiple births, some liveborn
   Z37.60 Multiple births, unspecified, some liveborn
   Z37.61 Triplets, some liveborn
   Z37.62 Quadruplets, some liveborn
   Z37.63 Quintuplets, some liveborn
   Z37.64 Sextuplets, some liveborn
Z37.69  Other multiple births, some liveborn
Z37.7  Other multiple births, all stillborn
Z37.9  Outcome of delivery, unspecified
        Multiple birth NOS
        Single birth NOS

Z38  Liveborn infants according to place of birth and type of delivery
This category is for use as the principal code on the initial record of a newborn baby. It is to be used for the initial birth record only. It is not to be used on the mother's record.

Z38.0  Single liveborn infant, born in hospital
        Single liveborn infant, born in birthing center or other health care facility
        Z38.00  Single liveborn infant, delivered vaginally
        Z38.01  Single liveborn infant, delivered by cesarean
Z38.1  Single liveborn infant, born outside hospital
Z38.2  Single liveborn infant, unspecified as to place of birth
        Single liveborn infant NOS
Z38.3  Twin liveborn infant, born in hospital
        Z38.30  Twin liveborn infant, delivered vaginally
        Z38.31  Twin liveborn infant, delivered by cesarean
Z38.4  Twin liveborn infant, born outside hospital
Z38.5  Twin liveborn infant, unspecified as to place of birth
Z38.6  Other multiple liveborn infant, born in hospital
        Z38.61  Triplet liveborn infant, delivered vaginally
        Z38.62  Triplet liveborn infant, delivered by cesarean
        Z38.63  Quadruplet liveborn infant, delivered vaginally
        Z38.64  Quadruplet liveborn infant, delivered by cesarean
        Z38.65  Quintuplet liveborn infant, delivered vaginally
        Z38.66  Quintuplet liveborn infant, delivered by cesarean
        Z38.68  Other multiple liveborn infant, delivered vaginally
        Z38.69  Other multiple liveborn infant, delivered by cesarean
Z38.7  Other multiple liveborn infant, born outside hospital
Z38.8  Other multiple liveborn infant, unspecified as to place of birth

Z39  Encounter for maternal postpartum care and examination

Z39.0  Encounter for care and examination of mother immediately after delivery
        Care and observation in uncomplicated cases when the delivery occurs outside a healthcare facility
        Excludes1: care for postpartum complication- see Alphabetic index
Z39.1  Encounter for care and examination of lactating mother
        Encounter for supervision of lactation
        Excludes1: disorders of lactation (O92.-)
Z39.2  Encounter for routine postpartum follow-up

Encounters for other specific health care (Z40-Z53)
Categories Z40-Z53 are intended for use to indicate a reason for care. They may be used for patients who have already been treated for a disease or injury, but who are receiving aftercare or prophylactic care, or care to consolidate the treatment, or to deal with a residual state.
Z40  Encounter for prophylactic surgery
   Excludes1: organ donations (Z52.-)
               therapeutic organ removal-code to condition
   Excludes2: follow-up examination for medical surveillance after treatment (Z08-Z09)

Z40.0  Encounter for prophylactic surgery for risk factors related to malignant neoplasms
       Admission for prophylactic organ removal
       Use additional code to identify risk factor

Z40.00  Encounter for prophylactic removal of unspecified organ
Z40.01  Encounter for prophylactic removal of breast
Z40.02  Encounter for prophylactic removal of ovary
Z40.09  Encounter for prophylactic removal of other organ

Z40.8  Encounter for other prophylactic surgery
Z40.9  Encounter for prophylactic surgery, unspecified

Z41  Encounter for procedures for purposes other than remedying health state

Z41.1  Encounter for cosmetic surgery
       Encounter for cosmetic breast implant
       Encounter for cosmetic procedure
       Excludes1: encounter for plastic and reconstructive surgery following medical procedure or healed injury (Z42.-)
       encounter for post-mastectomy breast implantation (Z42.1)

Z41.2  Encounter for routine and ritual male circumcision

Z41.3  Encounter for ear piercing

Z41.8  Encounter for other procedures for purposes other than remedying health state

Z41.9  Encounter for procedure for purposes other than remedying health state, unspecified

Z42  Encounter for plastic and reconstructive surgery following medical procedure or healed injury

Z42.1  Encounter for breast reconstruction following mastectomy
       Excludes1: deformity and disproportion of reconstructed breast (N65.1-)

Z42.8  Encounter for other plastic and reconstructive surgery following medical procedure or healed injury

Z43  Encounter for attention to artificial openings

Includes: closure of artificial openings
          passage of sounds or bougies through artificial openings
          reforming artificial openings
          removal of catheter from artificial openings
          toilet or cleansing of artificial openings

Excludes1: artificial opening status only, without need for care (Z93.-)
           complications of external stoma (J95.0-, K94.-, N99.5-)

Excludes2: fitting and adjustment of prosthetic and other devices (Z44-Z46)

Z43.0  Encounter for attention to tracheostomy

Z43.1  Encounter for attention to gastrostomy

Z43.2  Encounter for attention to ileostomy

Z43.3  Encounter for attention to colostomy

Z43.4  Encounter for attention to other artificial openings of digestive tract

Z43.5  Encounter for attention to cystostomy
Z43.6 Encounter for attention to other artificial openings of urinary tract
    - Encounter for attention to nephrostomy
    - Encounter for attention to ureterostomy
    - Encounter for attention to urethrostomy

Z43.7 Encounter for attention to artificial vagina

Z43.8 Encounter for attention to other artificial openings

Z43.9 Encounter for attention to unspecified artificial opening

Z44 Encounter for fitting and adjustment of external prosthetic device

Includes: removal or replacement of external prosthetic device

Excludes1: malfunction or other complications of device - see Alphabetical Index

presence of prosthetic device (Z97.-)

Z44.0 Encounter for fitting and adjustment of artificial arm

Z44.00 Encounter for fitting and adjustment of unspecified artificial arm
    Z44.001 Encounter for fitting and adjustment of unspecified right artificial arm
    Z44.002 Encounter for fitting and adjustment of unspecified left artificial arm
    Z44.009 Encounter for fitting and adjustment of unspecified artificial arm, unspecified arm

Z44.01 Encounter for fitting and adjustment of complete artificial arm
    Z44.011 Encounter for fitting and adjustment of complete right artificial arm
    Z44.012 Encounter for fitting and adjustment of complete left artificial arm
    Z44.019 Encounter for fitting and adjustment of complete artificial arm, unspecified arm

Z44.02 Encounter for fitting and adjustment of partial artificial arm
    Z44.021 Encounter for fitting and adjustment of partial artificial right arm
    Z44.022 Encounter for fitting and adjustment of partial artificial left arm
    Z44.029 Encounter for fitting and adjustment of partial artificial arm, unspecified arm

Z44.1 Encounter for fitting and adjustment of artificial leg

Z44.10 Encounter for fitting and adjustment of unspecified artificial leg
    Z44.101 Encounter for fitting and adjustment of unspecified right artificial leg
    Z44.102 Encounter for fitting and adjustment of unspecified left artificial leg
    Z44.109 Encounter for fitting and adjustment of unspecified artificial leg, unspecified leg

Z44.11 Encounter for fitting and adjustment of complete artificial leg
    Z44.111 Encounter for fitting and adjustment of complete right artificial leg
    Z44.112 Encounter for fitting and adjustment of complete left artificial leg
    Z44.119 Encounter for fitting and adjustment of complete artificial leg, unspecified leg

Z44.12 Encounter for fitting and adjustment of partial artificial leg
    Z44.121 Encounter for fitting and adjustment of partial artificial right leg
    Z44.122 Encounter for fitting and adjustment of partial artificial left leg
    Z44.129 Encounter for fitting and adjustment of partial artificial leg, unspecified leg

Z44.2 Encounter for fitting and adjustment of artificial eye

Excludes1: mechanical complication of ocular prosthesis (T85.3)

Z44.20 Encounter for fitting and adjustment of artificial eye, unspecified

Z44.21 Encounter for fitting and adjustment of artificial right eye
Z44.22 Encounter for fitting and adjustment of artificial left eye
Z44.3 Encounter for fitting and adjustment of external breast prosthesis

Excludes1: complications of breast implant (T85.4-)
  - for adjustment or removal of breast implant (Z45.81-)
  - for initial breast implant insertion for cosmetic breast augmentation (Z41.1)
  - for breast reconstruction following mastectomy (Z42.1)

Z44.30 Encounter for fitting and adjustment of external breast prosthesis, unspecified breast
Z44.31 Encounter for fitting and adjustment of external right breast prosthesis
Z44.32 Encounter for fitting and adjustment of external left breast prosthesis

Z44.8 Encounter for fitting and adjustment of other external prosthetic devices
Z44.9 Encounter for fitting and adjustment of unspecified external prosthetic device

Z45 Encounter for adjustment and management of implanted device

Includes: removal or replacement of implanted device

Excludes1: malfunction or other complications of device - see Alphabetical Index
  - presence of prosthetic and other devices (Z95-Z97)

Excludes2: encounter for fitting and adjustment of non-implanted device (Z46.-)

Z45.0 Encounter for adjustment and management of cardiac device

Z45.01 Encounter for adjustment and management of cardiac pacemaker

Excludes1: encounter for adjustment and management of automatic implantable cardiac defibrillator with synchronous cardiac pacemaker (Z45.02)

Z45.010 Encounter for checking and testing of cardiac pacemaker pulse generator [battery]
  - for replacing cardiac pacemaker pulse generator [battery]

Z45.018 Encounter for adjustment and management of other part of cardiac pacemaker

Z45.02 Encounter for adjustment and management of automatic implantable cardiac defibrillator
  - for adjustment and management of automatic implantable cardiac defibrillator with synchronous cardiac pacemaker

Z45.09 Encounter for adjustment and management of other cardiac device

Z45.1 Encounter for adjustment and management of infusion pump

Z45.2 Encounter for adjustment and management of vascular access device
  - for adjustment and management of vascular catheters
  
  Excludes1: encounter for adjustment and management of renal dialysis catheter (Z49.01)

Z45.3 Encounter for adjustment and management of implanted devices of the special senses

Z45.31 Encounter for adjustment and management of implanted visual substitution device

Z45.32 Encounter for adjustment and management of implanted hearing device

Excludes1: Encounter for fitting and adjustment of hearing aide (Z46.1)

Z45.320 Encounter for adjustment and management of bone conduction device

Z45.321 Encounter for adjustment and management of cochlear device

Z45.328 Encounter for adjustment and management of other implanted hearing device

Z45.4 Encounter for adjustment and management of implanted nervous system device

Z45.41 Encounter for adjustment and management of cerebrospinal fluid drainage device
  - for adjustment and management of cerebral ventricular (communicating) shunt

Z45.42 Encounter for adjustment and management of neuropsychiatric device (brain) (peripheral nerve)
  - (spinal cord)

Z45.49 Encounter for adjustment and management of other implanted nervous system device
Z45.8 Encounter for adjustment and management of other implanted devices

Z45.81 Encounter for adjustment or removal of breast implant
- Encounter for elective implant exchange (different material) (different size)
- Encounter removal of tissue expander without synchronous insertion of permanent implant

Excludes1: complications of breast implant (T85.4-)
- encounter for initial breast implant insertion for cosmetic breast augmentation (Z41.1)
- encounter for breast reconstruction following mastectomy (Z42.1)

Z45.811 Encounter for adjustment or removal of right breast implant
Z45.812 Encounter for adjustment or removal of left breast implant
Z45.819 Encounter for adjustment or removal of unspecified breast implant

Z45.82 Encounter for adjustment or removal of myringotomy device (stent) (tube)

Z45.89 Encounter for adjustment and management of other implanted devices

Z45.9 Encounter for adjustment and management of unspecified implanted device

Z46 Encounter for fitting and adjustment of other devices

Includes: removal or replacement of other device

Excludes1: malfunction or other complications of device - see Alphabetical Index

Excludes2: encounter for fitting and management of implanted devices (Z45.1-)
- issue of repeat prescription only (Z76.0)
- presence of prosthetic and other devices (Z95-Z97)

Z46.0 Encounter for fitting and adjustment of spectacles and contact lenses

Z46.1 Encounter for fitting and adjustment of hearing aid

Excludes1: encounter for adjustment and management of implanted hearing device (Z45.32-)

Z46.2 Encounter for fitting and adjustment of other devices related to nervous system and special senses

Excludes2: encounter for adjustment and management of implanted nervous system device (Z45.4-)
- encounter for adjustment and management of implanted visual substitution device (Z45.31)

Z46.3 Encounter for fitting and adjustment of dental prosthetic device
- Encounter for fitting and adjustment of dentures

Z46.4 Encounter for fitting and adjustment of orthodontic device

Z46.5 Encounter for fitting and adjustment of other gastrointestinal appliance and device

Excludes1: encounter for attention to artificial openings of digestive tract (Z43.1-Z43.4)

Z46.51 Encounter for fitting and adjustment of gastric lap band

Z46.59 Encounter for fitting and adjustment of other gastrointestinal appliance and device

Z46.6 Encounter for fitting and adjustment of urinary device

Excludes2: attention to artificial openings of urinary tract (Z43.5, Z43.6)

Z46.8 Encounter for fitting and adjustment of other specified devices

Z46.81 Encounter for fitting and adjustment of insulin pump
- Encounter for insulin pump instruction and training
- Encounter for insulin pump titration

Z46.82 Encounter for fitting and adjustment of non-vascular catheter

Z46.89 Encounter for fitting and adjustment of other specified devices
- Encounter for fitting and adjustment of wheelchair

Z46.9 Encounter for fitting and adjustment of unspecified device

Z47 Orthopedic aftercare

Excludes1: aftercare for healing fracture-code to fracture with 7th character D
Z47.1 Aftercare following joint replacement surgery

Use additional code to identify the joint (Z96.6-)

Z47.2 Encounter for removal of internal fixation device

Excludes1: encounter for adjustment of internal fixation device for fracture treatment- code to fracture with appropriate 7th character
encounter for removal of external fixation device- code to fracture with 7th character D
infection or inflammatory reaction to internal fixation device (T84.6-)
mechanical complication of internal fixation device (T84.1-)

Z47.3 Aftercare following explantation of joint prosthesis

Aftercare following explantation of joint prosthesis, staged procedure
Encounter for joint prosthesis insertion following prior explantation of joint prosthesis

Z47.31 Aftercare following explantation of shoulder joint prosthesis

Excludes1: acquired absence of shoulder joint following prior explantation of shoulder joint prosthesis (Z89.23-)
shoulder joint prosthesis explantation status (Z89.23-)

Z47.32 Aftercare following explantation of hip joint prosthesis

Excludes1: acquired absence of hip joint following prior explantation of hip joint prosthesis (Z89.62-)
hip joint prosthesis explantation status (Z89.62-)

Z47.33 Aftercare following explantation of knee joint prosthesis

Excludes1: acquired absence of knee joint following prior explantation of knee prosthesis (Z89.52-)
knee joint prosthesis explantation status (Z89.52-)

Z47.8 Encounter for other orthopedic aftercare

Z47.81 Encounter for orthopedic aftercare following surgical amputation

Use additional code to identify the limb amputated (Z89.-)

Z47.82 Encounter for orthopedic aftercare following scoliosis surgery

Z47.89 Encounter for other orthopedic aftercare

Z48 Encounter for other postprocedural aftercare

Excludes1: encounter for follow-up examination after completed treatment (Z08-Z09)
Excludes2: encounter for attention to artificial openings (Z43.-)
encounter for fitting and adjustment of prosthetic and other devices (Z44-Z46)

Z48.0 Encounter for attention to dressings, sutures and drains

Excludes1: encounter for planned postprocedural wound closure (Z48.1)

Z48.00 Encounter for change or removal of nonsurgical wound dressing
Encounter for change or removal of wound dressing NOS

Z48.01 Encounter for change or removal of surgical wound dressing

Z48.02 Encounter for removal of sutures
Encounter for removal of staples

Z48.03 Encounter for change or removal of drains

Z48.1 Encounter for planned postprocedural wound closure

Excludes1: encounter for attention to dressings and sutures (Z48.0-)

Z48.2 Encounter for aftercare following organ transplant

Z48.21 Encounter for aftercare following heart transplant

Z48.22 Encounter for aftercare following kidney transplant

Z48.23 Encounter for aftercare following liver transplant

Z48.24 Encounter for aftercare following lung transplant
Z48.28 Encounter for aftercare following multiple organ transplant
Z48.280 Encounter for aftercare following heart-lung transplant
Z48.288 Encounter for aftercare following multiple organ transplant
Z48.29 Encounter for aftercare following other organ transplant
Z48.290 Encounter for aftercare following bone marrow transplant
Z48.298 Encounter for aftercare following other organ transplant

Z48.3 Aftercare following surgery for neoplasm
Use additional code to identify the neoplasm

Z48.8 Encounter for other specified postprocedural aftercare

Z48.81 Encounter for surgical aftercare following surgery on specified body systems
These codes identify the body system requiring aftercare. They are for use in conjunction with other aftercare codes to fully explain the aftercare encounter. The condition treated should also be coded if still present.

Excludes1: aftercare for injury- code the injury with 7th character D
aftercare following surgery for neoplasm (Z48.3)
Excludes2: aftercare following organ transplant (Z48.2-)
orthopedic aftercare (Z47.-)

Z48.810 Encounter for surgical aftercare following surgery on the sense organs
Z48.811 Encounter for surgical aftercare following surgery on the nervous system
Excludes2: encounter for surgical aftercare following surgery on the sense organs (Z48.810)

Z48.812 Encounter for surgical aftercare following surgery on the circulatory system
Z48.813 Encounter for surgical aftercare following surgery on the respiratory system
Z48.814 Encounter for surgical aftercare following surgery on the teeth or oral cavity
Z48.815 Encounter for surgical aftercare following surgery on the digestive system
Z48.816 Encounter for surgical aftercare following surgery on the genitourinary system
Excludes1: encounter for aftercare following sterilization reversal (Z31.42)

Z48.817 Encounter for surgical aftercare following surgery on the skin and subcutaneous tissue

Z48.89 Encounter for other specified surgical aftercare

Z49 Encounter for care involving renal dialysis
Code also associated end stage renal disease (N18.6)

Z49.0 Preparatory care for renal dialysis
Encounter for dialysis instruction and training

Z49.01 Encounter for fitting and adjustment of extracorporeal dialysis catheter
Removal or replacement of renal dialysis catheter
Toilet or cleansing of renal dialysis catheter

Z49.02 Encounter for fitting and adjustment of peritoneal dialysis catheter

Z49.3 Encounter for adequacy testing for dialysis
Z49.31 Encounter for adequacy testing for hemodialysis
Z49.32 Encounter for adequacy testing for peritoneal dialysis
Encounter for peritoneal equilibration test

Z51 Encounter for other aftercare
Code also condition requiring care
Excludes1: follow-up examination after treatment (Z08-Z09)

Z51.0 Encounter for antineoplastic radiation therapy

Z51.1 Encounter for antineoplastic chemotherapy and immunotherapy
   Excludes2: encounter for chemotherapy and immunotherapy for nonneoplastic condition - code to condition
   Z51.11 Encounter for antineoplastic chemotherapy
   Z51.12 Encounter for antineoplastic immunotherapy

Z51.5 Encounter for palliative care

Z51.8 Encounter for other specified aftercare
   Excludes1: holiday relief care (Z75.5)
   Z51.81 Encounter for therapeutic drug level monitoring
      Code also any long-term (current) drug therapy (Z79.-)
   Excludes1: encounter for blood-drug test for administrative or medicolegal reasons (Z02.83)
   Z51.89 Encounter for other specified aftercare

Z52 Donors of organs and tissues
   Includes: autologous and other living donors
   Excludes1: cadaveric donor - omit code examination of potential donor (Z00.5)

Z52.0 Blood donor
   Z52.00 Unspecified blood donor
      Z52.000 Unspecified donor, whole blood
      Z52.001 Unspecified donor, stem cells
      Z52.008 Unspecified donor, other blood
   Z52.01 Autologous blood donor
      Z52.010 Autologous donor, whole blood
      Z52.011 Autologous donor, stem cells
      Z52.018 Autologous donor, other blood
   Z52.09 Other blood donor
      Volunteer donor
      Z52.090 Other blood donor, whole blood
      Z52.091 Other blood donor, stem cells
      Z52.098 Other blood donor, other blood

Z52.1 Skin donor
   Z52.10 Skin donor, unspecified
   Z52.11 Skin donor, autologous
   Z52.19 Skin donor, other

Z52.2 Bone donor
   Z52.20 Bone donor, unspecified
   Z52.21 Bone donor, autologous
   Z52.29 Bone donor, other

Z52.3 Bone marrow donor

Z52.4 Kidney donor
Z52.5 Cornea donor
Z52.6 Liver donor
Z52.8 Donor of other specified organs or tissues
  Z52.81 Egg (Oocyte) donor
    Z52.810 Egg (Oocyte) donor under age 35, anonymous recipient
      Egg donor under age 35 NOS
    Z52.811 Egg (Oocyte) donor under age 35, designated recipient
    Z52.812 Egg (Oocyte) donor age 35 and over, anonymous recipient
      Egg donor age 35 and over NOS
    Z52.813 Egg (Oocyte) donor age 35 and over, designated recipient
    Z52.819 Egg (Oocyte) donor, unspecified
  Z52.89 Donor of other specified organs or tissues
Z52.9 Donor of unspecified organ or tissue
  Donor NOS
Z53 Persons encountering health services for specific procedures and treatment, not carried out
  Z53.0 Procedure and treatment not carried out because of contraindication
    Z53.01 Procedure and treatment not carried out due to patient smoking
    Z53.09 Procedure and treatment not carried out because of other contraindication
  Z53.1 Procedure and treatment not carried out because of patient's decision for reasons of belief and group pressure
  Z53.2 Procedure and treatment not carried out because of patient's decision for other and unspecified reasons
    Z53.20 Procedure and treatment not carried out because of patient's decision for unspecified reasons
    Z53.21 Procedure and treatment not carried out due to patient leaving prior to being seen by health care provider
    Z53.29 Procedure and treatment not carried out because of patient's decision for other reasons
  Z53.8 Procedure and treatment not carried out for other reasons
  Z53.9 Procedure and treatment not carried out, unspecified reason

Persons with potential health hazards related to socioeconomic and psychosocial circumstances (Z55-Z65)
Z55 Problems related to education and literacy
  Excludes1: disorders of psychological development (F80-F89)
  Z55.0 Illiteracy and low-level literacy
  Z55.1 Schooling unavailable and unattainable
  Z55.2 Failed school examinations
  Z55.3 Underachievement in school
  Z55.4 Educational maladjustment and discord with teachers and classmates
  Z55.8 Other problems related to education and literacy
    Problems related to inadequate teaching
  Z55.9 Problems related to education and literacy, unspecified
    Academic problems NOS
Z56 Problems related to employment and unemployment
  Excludes2: occupational exposure to risk factors (Z57.-)
problems related to housing and economic circumstances (Z59.-)

Z56.0 Unemployment, unspecified
Z56.1 Change of job
Z56.2 Threat of job loss
Z56.3 Stressful work schedule
Z56.4 Discord with boss and workmates
Z56.5 Uncongenial work environment
   Difficult conditions at work
Z56.6 Other physical and mental strain related to work
Z56.8 Other problems related to employment
   Z56.81 Sexual harassment on the job
   Z56.82 Military deployment status
      Individual (civilian or military) currently deployed in theater or in support of military war, peacekeeping and humanitarian operations
   Z56.89 Other problems related to employment
Z56.9 Unspecified problems related to employment
   Occupational problems NOS

Z57 Occupational exposure to risk factors
Z57.0 Occupational exposure to noise
Z57.1 Occupational exposure to radiation
Z57.2 Occupational exposure to dust
Z57.3 Occupational exposure to other air contaminants
   Z57.31 Occupational exposure to environmental tobacco smoke
      Excludes2: exposure to environmental tobacco smoke (Z77.22)
   Z57.39 Occupational exposure to other air contaminants
Z57.4 Occupational exposure to toxic agents in agriculture
   Occupational exposure to solids, liquids, gases or vapors in agriculture
Z57.5 Occupational exposure to toxic agents in other industries
   Occupational exposure to solids, liquids, gases or vapors in other industries
Z57.6 Occupational exposure to extreme temperature
Z57.7 Occupational exposure to vibration
Z57.8 Occupational exposure to other risk factors
Z57.9 Occupational exposure to unspecified risk factor

Z59 Problems related to housing and economic circumstances
   Excludes2: problems related to upbringing (Z62.-)

Z59.0 Homelessness
Z59.1 Inadequate housing
   Lack of heating
   Restriction of space
   Technical defects in home preventing adequate care
   Unsatisfactory surroundings
   Excludes1: problems related to the natural and physical environment (Z77.1-)
Z59.2 Discord with neighbors, lodgers and landlord
Z59.3 Problems related to living in residential institution
Boarding-school resident

**Excludes1**: institutional upbringing (Z62.2)

Z59.4 Lack of adequate food and safe drinking water
Inadequate drinking water supply

**Excludes1**: effects of hunger (T73.0)
- inappropriate diet or eating habits (Z72.4)
- malnutrition (E40-E46)

Z59.5 Extreme poverty

Z59.6 Low income

Z59.7 Insufficient social insurance and welfare support

Z59.8 Other problems related to housing and economic circumstances
- Foreclosure on loan
- Isolated dwelling
- Problems with creditors

Z59.9 Problem related to housing and economic circumstances, unspecified

Z60 Problems related to social environment

Z60.0 Problems of adjustment to life-cycle transitions
- Empty nest syndrome
- Phase of life problem
- Problem with adjustment to retirement [pension]

Z60.2 Problems related to living alone

Z60.3 Acculturation difficulty
- Problem with migration
- Problem with social transplantation

Z60.4 Social exclusion and rejection
- Exclusion and rejection on the basis of personal characteristics, such as unusual physical appearance, illness or behavior.

**Excludes1**: target of adverse discrimination such as for racial or religious reasons (Z60.5)

Z60.5 Target of (perceived) adverse discrimination and persecution

**Excludes1**: social exclusion and rejection (Z60.4)

Z60.8 Other problems related to social environment

Z60.9 Problem related to social environment, unspecified

Z62 Problems related to upbringing

**Includes**: current and past negative life events in childhood
current and past problems of a child related to upbringing

**Excludes2**: maltreatment syndrome (T74.-)
- problems related to housing and economic circumstances (Z59.-)

Z62.0 Inadequate parental supervision and control

Z62.1 Parental overprotection

Z62.2 Upbringing away from parents

**Excludes1**: problems with boarding school (Z59.3)

Z62.21 Child in welfare custody
- Child in care of non-parental family member
- Child in foster care

**Excludes2**: problem for parent due to child in welfare custody (Z63.5)

Z62.22 Institutional upbringing
- Child living in orphanage or group home
Z62.29 Other upbringing away from parents
Z62.3 Hostility towards and scapegoating of child
Z62.6 Inappropriate (excessive) parental pressure
Z62.8 Other specified problems related to upbringing
  Z62.81 Personal history of abuse in childhood
    Z62.810 Personal history of physical and sexual abuse in childhood
      Excludes1: current child physical abuse (T74.12, T76.12)
      current child sexual abuse (T74.22, T76.22)
    Z62.811 Personal history of psychological abuse in childhood
      Excludes1: current child psychological abuse (T74.32, T76.32)
    Z62.812 Personal history of neglect in childhood
      Excludes1: current child neglect (T74.02, T76.02)
    Z62.819 Personal history of unspecified abuse in childhood
      Excludes1: current child abuse NOS (T74.92, T76.92)
  Z62.82 Parent-child conflict
    Z62.820 Parent-biological child conflict
      Parent-child problem NOS
    Z62.821 Parent-adopted child conflict
    Z62.822 Parent-foster child conflict
  Z62.89 Other specified problems related to upbringing
    Z62.890 Parent-child estrangement NEC
    Z62.891 Sibling rivalry
    Z62.898 Other specified problems related to upbringing
Z62.9 Problem related to upbringing, unspecified
Z63 Other problems related to primary support group, including family circumstances
  Excludes2: maltreatment syndrome (T74.-, T76)
  parent-child problems (Z62.-)
  problems related to negative life events in childhood (Z62.-)
  problems related to upbringing (Z62.-)
  Z63.0 Problems in relationship with spouse or partner
    Excludes1: counseling for spousal or partner abuse problems (Z69.1)
    counseling related to sexual attitude, behavior, and orientation (Z70.-)
  Z63.1 Problems in relationship with in-laws
Z63.3 Absence of family member
    Excludes1: absence of family member due to disappearance and death (Z63.4)
    absence of family member due to separation and divorce (Z63.5)
  Z63.31 Absence of family member due to military deployment
    Individual or family affected by other family member being on military deployment
    Excludes1: family disruption due to return of family member from military deployment (Z63.71)
Z63.32 Other absence of family member
Z63.4 Disappearance and death of family member
    Assumed death of family member
    Bereavement
Z63.5 Disruption of family by separation and divorce
Marital estrangement

Z63.6 Dependent relative needing care at home

Z63.7 Other stressful life events affecting family and household
  Z63.71 Stress on family due to return of family member from military deployment
      Individual or family affected by family member having returned from military deployment (current or
      past conflict)
  Z63.72 Alcoholism and drug addiction in family
  Z63.79 Other stressful life events affecting family and household
      Anxiety (normal) about sick person in family
      Health problems within family
      Ill or disturbed family member
      Isolated family

Z63.8 Other specified problems related to primary support group
  Family discord NOS
  Family estrangement NOS
  High expressed emotional level within family
  Inadequate family support NOS
  Inadequate or distorted communication within family

Z63.9 Problem related to primary support group, unspecified
  Relationship disorder NOS

Z64 Problems related to certain psychosocial circumstances
  Z64.0 Problems related to unwanted pregnancy
  Z64.1 Problems related to multiparity
  Z64.4 Discord with counselors
      Discord with probation officer
      Discord with social worker

Z65 Problems related to other psychosocial circumstances
  Z65.0 Conviction in civil and criminal proceedings without imprisonment
  Z65.1 Imprisonment and other incarceration
  Z65.2 Problems related to release from prison
  Z65.3 Problems related to other legal circumstances
      Arrest
      Child custody or support proceedings
      Litigation
      Prosecution
  Z65.4 Victim of crime and terrorism
      Victim of torture
  Z65.5 Exposure to disaster, war and other hostilities
    Excludes1: target of perceived discrimination or persecution (Z60.5)
  Z65.8 Other specified problems related to psychosocial circumstances
  Z65.9 Problem related to unspecified psychosocial circumstances

Do not resuscitate status (Z66)

Z66 Do not resuscitate
  DNR status

Blood type (Z67)

Z67 Blood type
Z67.1 Type A blood  
   Z67.10 Type A blood, Rh positive  
   Z67.11 Type A blood, Rh negative  

Z67.2 Type B blood  
   Z67.20 Type B blood, Rh positive  
   Z67.21 Type B blood, Rh negative  

Z67.3 Type AB blood  
   Z67.30 Type AB blood, Rh positive  
   Z67.31 Type AB blood, Rh negative  

Z67.4 Type O blood  
   Z67.40 Type O blood, Rh positive  
   Z67.41 Type O blood, Rh negative  

Z67.9 Unspecified blood type  
   Z67.90 Unspecified blood type, Rh positive  
   Z67.91 Unspecified blood type, Rh negative  

Body mass index [BMI] (Z68)  

Z68 Body mass index [BMI]  
   Kilograms per meters squared  
   Note: BMI adult codes are for use for persons 21 years of age or older  
   BMI pediatric codes are for use for persons 2-20 years of age. These percentiles are based on the growth  
   charts published by the Centers for Disease Control and Prevention (CDC)  

Z68.1 Body mass index (BMI) 19 or less, adult  

Z68.2 Body mass index (BMI) 20-29, adult  
   Z68.20 Body mass index (BMI) 20.0-20.9, adult  
   Z68.21 Body mass index (BMI) 21.0-21.9, adult  
   Z68.22 Body mass index (BMI) 22.0-22.9, adult  
   Z68.23 Body mass index (BMI) 23.0-23.9, adult  
   Z68.24 Body mass index (BMI) 24.0-24.9, adult  
   Z68.25 Body mass index (BMI) 25.0-25.9, adult  
   Z68.26 Body mass index (BMI) 26.0-26.9, adult  
   Z68.27 Body mass index (BMI) 27.0-27.9, adult  
   Z68.28 Body mass index (BMI) 28.0-28.9, adult  
   Z68.29 Body mass index (BMI) 29.0-29.9, adult  

Z68.3 Body mass index (BMI) 30-39, adult  
   Z68.30 Body mass index (BMI) 30.0-30.9, adult  
   Z68.31 Body mass index (BMI) 31.0-31.9, adult  
   Z68.32 Body mass index (BMI) 32.0-32.9, adult  
   Z68.33 Body mass index (BMI) 33.0-33.9, adult  
   Z68.34 Body mass index (BMI) 34.0-34.9, adult  
   Z68.35 Body mass index (BMI) 35.0-35.9, adult
Z68.36 Body mass index (BMI) 36.0-36.9, adult
Z68.37 Body mass index (BMI) 37.0-37.9, adult
Z68.38 Body mass index (BMI) 38.0-38.9, adult
Z68.39 Body mass index (BMI) 39.0-39.9, adult
Z68.4 Body mass index (BMI) 40 or greater, adult
Z68.41 Body mass index (BMI) 40.0-44.9, adult
Z68.42 Body mass index (BMI) 45.0-49.9, adult
Z68.43 Body mass index (BMI) 50-59.9, adult
Z68.44 Body mass index (BMI) 60.0-69.9, adult
Z68.45 Body mass index (BMI) 70 or greater, adult
Z68.5 Body mass index (BMI) pediatric
Z68.51 Body mass index (BMI) pediatric, less than 5th percentile for age
Z68.52 Body mass index (BMI) pediatric, 5th percentile to less than 85th percentile for age
Z68.53 Body mass index (BMI) pediatric, 85th percentile to less than 95th percentile for age
Z68.54 Body mass index (BMI) pediatric, greater than or equal to 95th percentile for age

Persons encountering health services in other circumstances (Z69-Z76)

Z69 Encounter for mental health services for victim and perpetrator of abuse
Includes: counseling for victims and perpetrators of abuse

Z69.0 Encounter for mental health services for child abuse problems
Z69.01 Encounter for mental health services for parental child abuse
Z69.010 Encounter for mental health services for victim of parental child abuse
Z69.011 Encounter for mental health services for perpetrator of parental child abuse
Excludes1: encounter for mental health services for non-parental child abuse (Z69.02-)
Z69.02 Encounter for mental health services for non-parental child abuse
Z69.020 Encounter for mental health services for victim of non-parental child abuse
Z69.021 Encounter for mental health services for perpetrator of non-parental child abuse

Z69.1 Encounter for mental health services for spousal or partner abuse problems
Z69.11 Encounter for mental health services for victim of spousal or partner abuse
Z69.12 Encounter for mental health services for perpetrator of spousal or partner abuse

Z69.8 Encounter for mental health services for victim or perpetrator of other abuse
Z69.81 Encounter for mental health services for victim of other abuse
Encounter for rape victim counseling
Z69.82 Encounter for mental health services for perpetrator of other abuse

Z70 Counseling related to sexual attitude, behavior and orientation
Includes: encounter for mental health services for sexual attitude, behavior and orientation
Excludes2: contraceptive or procreative counseling (Z30-Z31)

Z70.0 Counseling related to sexual attitude

Z70.1 Counseling related to patient's sexual behavior and orientation
Patient concerned regarding impotence
Patient concerned regarding non-responsiveness
Patient concerned regarding promiscuity
Patient concerned regarding sexual orientation

Z70.2 Counseling related to sexual behavior and orientation of third party
   Advice sought regarding sexual behavior and orientation of child
   Advice sought regarding sexual behavior and orientation of partner
   Advice sought regarding sexual behavior and orientation of spouse

Z70.3 Counseling related to combined concerns regarding sexual attitude, behavior and orientation

Z70.8 Other sex counseling
   Encounter for sex education

Z70.9 Sex counseling, unspecified

Z71 Persons encountering health services for other counseling and medical advice, not elsewhere classified

Excludes2: contraceptive or procreation counseling (Z30-Z31)
   sex counseling (Z70.-)

Z71.0 Person encountering health services to consult on behalf of another person
   Person encountering health services to seek advice or treatment for non-attending third party

Excludes2: anxiety (normal) about sick person in family (Z63.7)
   expectant (adoptive) parent(s) pre-birth pediatrician visit (Z76.81)

Z71.1 Person with feared health complaint in whom no diagnosis is made
   Person encountering health services with feared condition which was not demonstrated
   Person encountering health services in which problem was normal state
   'Worried well'

Excludes1: medical observation for suspected diseases and conditions proven not to exist (Z03.-)

Z71.2 Person consulting for explanation of examination or test findings

Z71.3 Dietary counseling and surveillance
   Use additional code for any associated underlying medical condition
   Use additional code to identify body mass index (BMI), if known (Z68.-)

Z71.4 Alcohol abuse counseling and surveillance
   Use additional code for alcohol abuse or dependence (F10.-)

   Z71.41 Alcohol abuse counseling and surveillance of alcoholic
   Z71.42 Counseling for family member of alcoholic
      Counseling for significant other, partner, or friend of alcoholic

Z71.5 Drug abuse counseling and surveillance
   Use additional code for drug abuse or dependence (F11-F16, F18-F19)

   Z71.51 Drug abuse counseling and surveillance of drug abuser
   Z71.52 Counseling for family member of drug abuser
      Counseling for significant other, partner, or friend of drug abuser

Z71.6 Tobacco abuse counseling
   Use additional code for nicotine dependence (F17.-)

Z71.7 Human immunodeficiency virus [HIV] counseling

Z71.8 Other specified counseling

Excludes2: counseling for contraception (Z30.0-)
   counseling for genetics (Z31.5)
   counseling for procreative management (Z31.6-)

   Z71.81 Spiritual or religious counseling
   Z71.89 Other specified counseling

Z71.9 Counseling, unspecified
   Encounter for medical advice NOS
Z72 Problems related to lifestyle

Excludes2: problems related to life-management difficulty (Z73.-)
problems related to socioeconomic and psychosocial circumstances (Z55-Z65)

Z72.0 Tobacco use
Tobacco use NOS

Excludes1: history of tobacco dependence (Z87.891)
nicotine dependence (F17.2-)
tobacco dependence (F17.2-)
tobacco use during pregnancy (O99.33-)

Z72.3 Lack of physical exercise

Z72.4 Inappropriate diet and eating habits

Excludes1: behavioral eating disorders of infancy or childhood (F98.2.-F98.3)
eating disorders (F50.-)
lack of adequate food (Z59.4)
malnutrition and other nutritional deficiencies (E40-E64)

Z72.5 High risk sexual behavior
Promiscuity

Excludes1: paraphilias (F65)

Z72.51 High risk heterosexual behavior

Z72.52 High risk homosexual behavior

Z72.53 High risk bisexual behavior

Z72.6 Gambling and betting

Excludes1: compulsive or pathological gambling (F63.0)

Z72.8 Other problems related to lifestyle

Z72.81 Antisocial behavior
Excludes1: conduct disorders (F91.-)

Z72.810 Child and adolescent antisocial behavior
Antisocial behavior (child) (adolescent) without manifest psychiatric disorder
Delinquency NOS
Group delinquency
Offenses in the context of gang membership
Stealing in company with others
Truancy from school

Z72.811 Adult antisocial behavior
Adult antisocial behavior without manifest psychiatric disorder

Z72.82 Problems related to sleep

Z72.820 Sleep deprivation
Lack of adequate sleep
Excludes1: insomnia (G47.0-)

Z72.821 Inadequate sleep hygiene
Bad sleep habits
Irregular sleep habits
Unhealthy sleep wake schedule
Excludes1: insomnia (F51.0-, G47.0-)

Z72.89 Other problems related to lifestyle
Self-damaging behavior

Z72.9 Problem related to lifestyle, unspecified
Z73 Problems related to life management difficulty

Excludes2: problems related to socioeconomic and psychosocial circumstances (Z55-Z65)

Z73.0 Burn-out

Z73.1 Type A behavior pattern

Z73.2 Lack of relaxation and leisure

Z73.3 Stress, not elsewhere classified
   Physical and mental strain NOS
   Excludes1: stress related to employment or unemployment (Z56.-)

Z73.4 Inadequate social skills, not elsewhere classified

Z73.5 Social role conflict, not elsewhere classified

Z73.6 Limitation of activities due to disability
   Excludes1: care-provider dependency (Z74.-)

Z73.8 Other problems related to life management difficulty
   Z73.81 Behavioral insomnia of childhood
      Z73.810 Behavioral insomnia of childhood, sleep-onset association type
      Z73.811 Behavioral insomnia of childhood, limit setting type
      Z73.812 Behavioral insomnia of childhood, combined type
      Z73.819 Behavioral insomnia of childhood, unspecified type
   Z73.82 Dual sensory impairment
   Z73.89 Other problems related to life management difficulty

Z73.9 Problem related to life management difficulty, unspecified

Z74 Problems related to care provider dependency

Excludes2: dependence on enabling machines or devices NEC (Z99.-)

Z74.0 Reduced mobility
   Z74.01 Bed confinement status
      Bedridden
   Z74.09 Other reduced mobility
      Chairridden
      Reduced mobility NOS
   Excludes2: wheelchair dependence (Z99.3)

Z74.1 Need for assistance with personal care

Z74.2 Need for assistance at home and no other household member able to render care

Z74.3 Need for continuous supervision

Z74.8 Other problems related to care provider dependency

Z74.9 Problem related to care provider dependency, unspecified

Z75 Problems related to medical facilities and other health care

Z75.0 Medical services not available in home
   Excludes1: no other household member able to render care (Z74.2)

Z75.1 Person awaiting admission to adequate facility elsewhere

Z75.2 Other waiting period for investigation and treatment

Z75.3 Unavailability and inaccessibility of health-care facilities
   Excludes1: bed unavailable (Z75.1)
Z75.4 Unavailability and inaccessibility of other helping agencies
Z75.5 Holiday relief care
Z75.8 Other problems related to medical facilities and other health care
Z75.9 Unspecified problem related to medical facilities and other health care

Z76 Persons encountering health services in other circumstances

Z76.0 Encounter for issue of repeat prescription
  Encounter for issue of repeat prescription for appliance
  Encounter for issue of repeat prescription for medicaments
  Encounter for issue of repeat prescription for spectacles
  Excludes2: issue of medical certificate (Z02.7)
  repeat prescription for contraceptive (Z30.4-)

Z76.1 Encounter for health supervision and care of foundling

Z76.2 Encounter for health supervision and care of other healthy infant and child
  Encounter for medical or nursing care or supervision of healthy infant under circumstances such as adverse
  socioeconomic conditions at home
  Encounter for medical or nursing care or supervision of healthy infant under circumstances such as awaiting
  foster or adoptive placement
  Encounter for medical or nursing care or supervision of healthy infant under circumstances such as maternal
  illness
  Encounter for medical or nursing care or supervision of healthy infant under circumstances such as number of
  children at home preventing or interfering with normal care

Z76.3 Healthy person accompanying sick person

Z76.4 Other boarder to healthcare facility
  Excludes1: homelessness (Z59.0)

Z76.5 Malingerer [conscious simulation]
  Person feigning illness (with obvious motivation)
  Excludes1: factitious disorder (F68.1-)
  peregrinating patient (F68.1-)

Z76.8 Persons encountering health services in other specified circumstances

Z76.81 Expectant parent(s) prebirth pediatrician visit
  Pre-adoption pediatrician visit for adoptive parent(s)

Z76.82 Awaiting organ transplant status
  Patient waiting for organ availability

Z76.89 Persons encountering health services in other specified circumstances
  Persons encountering health services NOS

Persons with potential health hazards related to family and personal history and certain conditions influencing
health status (Z77-Z99)

Code also any follow-up examination (Z08-Z09)

Z77 Other contact with and (suspected) exposures hazardous to health

Includes: contact with and (suspected) exposures to potential hazards to health

Excludes2: contact with and (suspected) exposure to communicable diseases (Z20.-)
  exposure to (parental) (environmental) tobacco smoke in the perinatal period (P96.81)
  newborn (suspected to be) affected by noxious substances transmitted via placenta or breast milk (P04.-)
  occupational exposure to risk factors (Z57.-)
  retained foreign body (Z18.-)
  retained foreign body fully removed (Z87.821)
  toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

Z77.0 Contact with and (suspected) exposure to hazardous, chiefly nonmedicinal, chemicals
Z77.01  Contact with and (suspected) exposure to hazardous metals
   Z77.010  Contact with and (suspected) exposure to arsenic
   Z77.011  Contact with and (suspected) exposure to lead
   Z77.012  Contact with and (suspected) exposure to uranium
      Excludes1: retained depleted uranium fragments (Z18.01)
   Z77.018  Contact with and (suspected) exposure to other hazardous metals
      Contact with and (suspected) exposure to chromium compounds
      Contact with and (suspected) exposure to nickel dust
Z77.02  Contact with and (suspected) exposure to hazardous aromatic compounds
   Z77.020  Contact with and (suspected) exposure to aromatic amines
   Z77.021  Contact with and (suspected) exposure to benzene
   Z77.028  Contact with and (suspected) exposure to other hazardous aromatic compounds
      Aromatic dyes NOS
      Polycyclic aromatic hydrocarbons
Z77.09  Contact with and (suspected) exposure to other hazardous, chiefly nonmedicinal, chemicals
   Z77.090  Contact with and (suspected) exposure to asbestos
   Z77.098  Contact with and (suspected) exposure to other hazardous, chiefly nonmedicinal, chemicals
      Dyes NOS
Z77.1  Contact with and (suspected) exposure to environmental pollution and hazards in the physical environment
   Z77.11  Contact with and (suspected) exposure to environmental pollution
      Z77.110  Contact with and (suspected) exposure to air pollution
      Z77.111  Contact with and (suspected) exposure to water pollution
      Z77.112  Contact with and (suspected) exposure to soil pollution
      Z77.118  Contact with and (suspected) exposure to other environmental pollution
   Z77.12  Contact with and (suspected) exposure to hazards in the physical environment
      Z77.120  Contact with and (suspected) exposure to mold (toxic)
      Z77.121  Contact with and (suspected) exposure to harmful algae and algae toxins
         Contact with and (suspected) exposure to (harmful) algae bloom NOS
         Contact with and (suspected) exposure to blue-green algae bloom
         Contact with and (suspected) exposure to brown tide
         Contact with and (suspected) exposure to cyanobacteria bloom
         Contact with and (suspected) exposure to Florida red tide
         Contact with and (suspected) exposure to pfiesteria piscicida
         Contact with and (suspected) exposure to red tide
      Z77.122  Contact with and (suspected) exposure to noise
      Z77.123  Contact with and (suspected) exposure to radon and other naturally occurring radiation
         Excludes2: radiation exposure as the cause of a confirmed condition (W88-W90, X39.0-)
         radiation sickness NOS (T66)
      Z77.128  Contact with and (suspected) exposure to other hazards in the physical environment
Z77.2  Contact with and (suspected ) exposure to other hazardous substances
   Z77.21  Contact with and (suspected) exposure to potentially hazardous body fluids
Z77.22  Contact with and (suspected) exposure to environmental tobacco smoke (acute) (chronic)
Exposure to second hand tobacco smoke (acute) (chronic)
Passive smoking (acute) (chronic)

Excludes1: nicotine dependence (F17.-)
   tobacco use (Z72.0)

Excludes2: occupational exposure to environmental tobacco smoke (Z57.31)

Z77.29  Contact with and (suspected) exposure to other hazardous substances

Z78  Other specified health status

Excludes2: asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
   postprocedural status (Z93-Z99)
   sex reassignment status (Z87.890)

Z78.0  Asymptomatic menopausal state
Menopausal state NOS
Postmenopausal status NOS

Excludes2: symptomatic menopausal state (N95.1)

Z78.1  Physical restraint status

Excludes1: physical restraint due to a procedure - omit code

Z78.9  Other specified health status

Z79  Long term (current) drug therapy

Includes: long term (current) drug use for prophylactic purposes

Code also any therapeutic drug level monitoring (Z51.81)

Excludes2: drug abuse and dependence (F11-F19)
   drug use complicating pregnancy, childbirth, and the puerperium (O99.32-)

Z79.0  Long term (current) use of anticoagulants and antithrombotics/antiplatelets

Excludes2: long term (current) use of aspirin (Z79.82)

Z79.01  Long term (current) use of anticoagulants

Z79.02  Long term (current) use of antithrombotics/antiplatelets

Z79.1  Long term (current) use of non-steroidal anti-inflammatories (NSAID)

Excludes2: long term (current) use of aspirin (Z79.82)

Z79.2  Long term (current) use of antibiotics

Z79.3  Long term (current) use of hormonal contraceptives
Long term (current) use of birth control pill or patch

Z79.4  Long term (current) use of insulin

Z79.5  Long term (current) use of steroids

Z79.51  Long term (current) use of inhaled steroids

Z79.52  Long term (current) use of systemic steroids

Z79.8  Other long term (current) drug therapy

Z79.81  Long term (current) use of agents affecting estrogen receptors and estrogen levels

Code first, if applicable:
   malignant neoplasm of breast (C50.-)
   malignant neoplasm of prostate (C61)

Use additional code, if applicable, to identify:
   estrogen receptor positive status (Z17.0)
   family history of breast cancer (Z80.3)
   genetic susceptibility to malignant neoplasm (cancer) (Z15.0-)

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personal history of breast cancer (Z85.3)
personal history of prostate cancer (Z85.46)
postmenopausal status (Z78.0)

**Excludes1:** hormone replacement therapy (postmenopausal) (Z79.890)

**Z79.810** Long term (current) use of selective estrogen receptor modulators (SERMs)
- Long term (current) use of raloxifene (Evista)
- Long term (current) use of tamoxifen (Nolvadex)
- Long term (current) use of toremifene (Fareston)

**Z79.811** Long term (current) use of aromatase inhibitors
- Long term (current) use of anastrozole (Arimidex)
- Long term (current) use of exemestane (Aromasin)
- Long term (current) use of letrozole (Femara)

**Z79.818** Long term (current) use of other agents affecting estrogen receptors and estrogen levels
- Long term (current) use of estrogen receptor downregulators
- Long term (current) use of fulvestrant (Faslodex)
- Long term (current) use of gonadotropin-releasing hormone (GnRH) agonist
- Long term (current) use of goserelin acetate (Zoladex)
- Long term (current) use of leuprolide acetate (leuprolerein) (Lupron)
- Long term (current) use of megestrol acetate (Megace)

**Z79.82** Long term (current) use of aspirin

**Z79.83** Long term (current) use of bisphosphonates

**Z79.89** Other long term (current) drug therapy

**Z79.890** Hormone replacement therapy (postmenopausal)

**Z79.891** Long term (current) use of opiate analgesic
- Long term (current) use of methadone for pain management

**Excludes1:** methadone use NOS (F11.2-)
- use of methadone for treatment of heroin addiction (F11.2-)

**Z79.899** Other long term (current) drug therapy

**Z80** Family history of primary malignant neoplasm

**Z80.0** Family history of malignant neoplasm of digestive organs
  Conditions classifiable to C15-C26

**Z80.1** Family history of malignant neoplasm of trachea, bronchus and lung
  Conditions classifiable to C33-C34

**Z80.2** Family history of malignant neoplasm of other respiratory and intrathoracic organs
  Conditions classifiable to C30-C32, C37-C39

**Z80.3** Family history of malignant neoplasm of breast
  Conditions classifiable to C50.-

**Z80.4** Family history of malignant neoplasm of genital organs
  Conditions classifiable to C51-C63

  **Z80.41** Family history of malignant neoplasm of ovary
  **Z80.42** Family history of malignant neoplasm of prostate
  **Z80.43** Family history of malignant neoplasm of testis
  **Z80.49** Family history of malignant neoplasm of other genital organs

**Z80.5** Family history of malignant neoplasm of urinary tract
  Conditions classifiable to C64-C68

  **Z80.51** Family history of malignant neoplasm of kidney
  **Z80.52** Family history of malignant neoplasm of bladder
Z80.59 Family history of malignant neoplasm of other urinary tract organ

Z80.6 Family history of leukemia
Conditions classifiable to C91-C95

Z80.7 Family history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
Conditions classifiable to C81-C90, C96.-

Z80.8 Family history of malignant neoplasm of other organs or systems
Conditions classifiable to C00-C14, C40-C49, C69-C79

Z80.9 Family history of malignant neoplasm, unspecified
Conditions classifiable to C80.1

Z81 Family history of mental and behavioral disorders

Z81.0 Family history of intellectual disabilities
Conditions classifiable to F70-F79

Z81.1 Family history of alcohol abuse and dependence
Conditions classifiable to F10.-

Z81.2 Family history of tobacco abuse and dependence
Conditions classifiable to F17.-

Z81.3 Family history of other psychoactive substance abuse and dependence
Conditions classifiable to F11-F16, F18-F19

Z81.4 Family history of other substance abuse and dependence
Conditions classifiable to F55

Z81.8 Family history of other mental and behavioral disorders
Conditions classifiable elsewhere in F01-F99

Z82 Family history of certain disabilities and chronic diseases (leading to disablement)

Z82.0 Family history of epilepsy and other diseases of the nervous system
Conditions classifiable to G00-G99

Z82.1 Family history of blindness and visual loss
Conditions classifiable to H54.-

Z82.2 Family history of deafness and hearing loss
Conditions classifiable to H90-H91

Z82.3 Family history of stroke
Conditions classifiable to I60-I64

Z82.4 Family history of ischemic heart disease and other diseases of the circulatory system
Conditions classifiable to I00-I52, I65-I99

Z82.41 Family history of sudden cardiac death

Z82.49 Family history of ischemic heart disease and other diseases of the circulatory system

Z82.5 Family history of asthma and other chronic lower respiratory diseases
Conditions classifiable to J40-J47

Excludes2: family history of other diseases of the respiratory system (Z83.6)

Z82.6 Family history of arthritis and other diseases of the musculoskeletal system and connective tissue
Conditions classifiable to M00-M99

Z82.61 Family history of arthritis

Z82.62 Family history of osteoporosis

Z82.69 Family history of other diseases of the musculoskeletal system and connective tissue

Z82.7 Family history of congenital malformations, deformations and chromosomal abnormalities
Conditions classifiable to Q00-Q99

Z82.71 Family history of polycystic kidney
Z82.79  Family history of other congenital malformations, deformations and chromosomal abnormalities

Z82.8  Family history of other disabilities and chronic diseases leading to disablement, not elsewhere classified

Z83  Family history of other specific disorders

Excludes2: contact with and (suspected) exposure to communicable disease in the family (Z20.-)

Z83.0  Family history of human immunodeficiency virus [HIV] disease
Conditions classifiable to B20

Z83.1  Family history of other infectious and parasitic diseases
Conditions classifiable to A00-B19, B25-B94, B99

Z83.2  Family history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
Conditions classifiable to D50-D89

Z83.3  Family history of diabetes mellitus
Conditions classifiable to E08-E13

Z83.4  Family history of other endocrine, nutritional and metabolic diseases
Conditions classifiable to E00-E07, E15-E88

Z83.41  Family history of multiple endocrine neoplasia [MEN] syndrome

Z83.49  Family history of other endocrine, nutritional and metabolic diseases

Z83.5  Family history of eye and ear disorders

Z83.51  Family history of eye disorders
Conditions classifiable to H00-H53, H55-H59

Excludes2: family history of blindness and visual loss (Z82.1)

Z83.511  Family history of glaucoma

Z83.518  Family history of other specified eye disorder

Z83.52  Family history of ear disorders
Conditions classifiable to H60-H83, H92-H95

Excludes2: family history of deafness and hearing loss (Z82.2)

Z83.6  Family history of other diseases of the respiratory system
Conditions classifiable to J00-J39, J60-J99

Excludes2: family history of asthma and other chronic lower respiratory diseases (Z82.5)

Z83.7  Family history of diseases of the digestive system
Conditions classifiable to K00-K93

Z83.71  Family history of colonic polyps

Excludes1: family history of malignant neoplasm of digestive organs (Z80.0)

Z83.79  Family history of other diseases of the digestive system

Z84  Family history of other conditions

Z84.0  Family history of diseases of the skin and subcutaneous tissue
Conditions classifiable to L00-L99

Z84.1  Family history of disorders of kidney and ureter
Conditions classifiable to N00-N29

Z84.2  Family history of other diseases of the genitourinary system
Conditions classifiable to N30-N99

Z84.3  Family history of consanguinity

Z84.8  Family history of other specified conditions
Z84.81 Family history of carrier of genetic disease
Z84.89 Family history of other specified conditions

Z85 Personal history of malignant neoplasm

**Code first** any follow-up examination after treatment of malignant neoplasm (Z08)

**Use additional** code to identify:
- alcohol use and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes2:**
- personal history of benign neoplasm (Z86.01-)
- personal history of carcinoma-in-situ (Z86.00-)

Z85.0 Personal history of malignant neoplasm of digestive organs

Z85.00 Personal history of malignant neoplasm of unspecified digestive organ
Z85.01 Personal history of malignant neoplasm of esophagus
  Conditions classifiable to C15
Z85.02 Personal history of malignant neoplasm of stomach
  Z85.020 Personal history of malignant carcinoid tumor of stomach
    Conditions classifiable to C7A.092
  Z85.028 Personal history of other malignant neoplasm of stomach
    Conditions classifiable to C16
Z85.03 Personal history of malignant neoplasm of large intestine
  Z85.030 Personal history of malignant carcinoid tumor of large intestine
    Conditions classifiable to C7A.022-C7A.025, C7A.029
  Z85.038 Personal history of other malignant neoplasm of large intestine
    Conditions classifiable to C18
Z85.04 Personal history of malignant neoplasm of rectum, rectosigmoid junction, and anus
  Z85.040 Personal history of malignant carcinoid tumor of rectum
    Conditions classifiable to C7A.026
  Z85.048 Personal history of other malignant neoplasm of rectum, rectosigmoid junction, and anus
    Conditions classifiable to C19-C21
Z85.05 Personal history of malignant neoplasm of liver
  Conditions classifiable to C22
Z85.06 Personal history of malignant neoplasm of small intestine
  Z85.060 Personal history of malignant carcinoid tumor of small intestine
    Conditions classifiable to C7A.01-
  Z85.068 Personal history of other malignant neoplasm of small intestine
    Conditions classifiable to C17
Z85.07 Personal history of malignant neoplasm of pancreas
  Conditions classifiable to C25
Z85.09 Personal history of malignant neoplasm of other digestive organs

Z85.1 Personal history of malignant neoplasm of trachea, bronchus and lung
Z85.11 Personal history of malignant neoplasm of bronchus and lung
  Z85.110 Personal history of malignant carcinoid tumor of bronchus and lung
    Conditions classifiable to C7A.090
Z85.118  Personal history of other malignant neoplasm of bronchus and lung
    Conditions classifiable to C34

Z85.12  Personal history of malignant neoplasm of trachea
    Conditions classifiable to C33

Z85.2  Personal history of malignant neoplasm of other respiratory and intrathoracic organs
    Z85.20  Personal history of malignant neoplasm of unspecified respiratory organ
    Z85.21  Personal history of malignant neoplasm of larynx
        Conditions classifiable to C32
    Z85.22  Personal history of malignant neoplasm of nasal cavities, middle ear, and accessory sinuses
        Conditions classifiable to C30-C31
    Z85.23  Personal history of malignant neoplasm of thymus
        Z85.230  Personal history of malignant carcinoid tumor of thymus
            Conditions classifiable to C7A.091
        Z85.238  Personal history of other malignant neoplasm of thymus
            Conditions classifiable to C37
    Z85.29  Personal history of malignant neoplasm of other respiratory and intrathoracic organs

Z85.3  Personal history of malignant neoplasm of breast
    Conditions classifiable to C50.-

Z85.4  Personal history of malignant neoplasm of genital organs
    Conditions classifiable to C51-C63
    Z85.40  Personal history of malignant neoplasm of unspecified female genital organ
    Z85.41  Personal history of malignant neoplasm of cervix uteri
    Z85.42  Personal history of malignant neoplasm of other parts of uterus
    Z85.43  Personal history of malignant neoplasm of ovary
    Z85.44  Personal history of malignant neoplasm of other female genital organs
    Z85.45  Personal history of malignant neoplasm of unspecified male genital organ
    Z85.46  Personal history of malignant neoplasm of prostate
    Z85.47  Personal history of malignant neoplasm of testis
    Z85.48  Personal history of malignant neoplasm of epididymis
    Z85.49  Personal history of malignant neoplasm of other male genital organs

Z85.5  Personal history of malignant neoplasm of urinary tract
    Conditions classifiable to C64-C68
    Z85.50  Personal history of malignant neoplasm of unspecified urinary tract organ
    Z85.51  Personal history of malignant neoplasm of bladder
    Z85.52  Personal history of malignant neoplasm of kidney
        Excludes1: personal history of malignant neoplasm of renal pelvis (Z85.53)
        Z85.520  Personal history of malignant carcinoid tumor of kidney
            Conditions classifiable to C7A.093
        Z85.528  Personal history of other malignant neoplasm of kidney
            Conditions classifiable to C64
    Z85.53  Personal history of malignant neoplasm of renal pelvis
    Z85.54  Personal history of malignant neoplasm of ureter
    Z85.59  Personal history of malignant neoplasm of other urinary tract organ
Z85.6 Personal history of leukemia
Conditions classifiable to C91-C95

Excludes1: leukemia in remission C91.0-C95.9 with 5th character 1

Z85.7 Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues

Z85.71 Personal history of Hodgkin lymphoma
Conditions classifiable to C81

Z85.72 Personal history of non-Hodgkin lymphomas
Conditions classifiable to C82-C85

Z85.79 Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
Conditions classifiable to C88-C90, C96

Excludes1: multiple myeloma in remission (C90.01)
plasmacytoma in remission (C90.21)

Z85.8 Personal history of malignant neoplasms of other organs and systems
Conditions classifiable to C00-C14, C40-C49, C69-C79, C7A.098

Z85.81 Personal history of malignant neoplasm of lip, oral cavity, and pharynx

Z85.810 Personal history of malignant neoplasm of tongue

Z85.818 Personal history of malignant neoplasm of other sites of lip, oral cavity, and pharynx

Z85.819 Personal history of malignant neoplasm of unspecified site of lip, oral cavity, and pharynx

Z85.82 Personal history of malignant neoplasm of skin

Z85.820 Personal history of malignant melanoma of skin
Conditions classifiable to C43

Z85.821 Personal history of Merkel cell carcinoma
Conditions classifiable to C4A

Z85.828 Personal history of other malignant neoplasm of skin
Conditions classifiable to C44

Z85.83 Personal history of malignant neoplasm of bone and soft tissue

Z85.830 Personal history of malignant neoplasm of bone

Z85.831 Personal history of malignant neoplasm of soft tissue

Excludes2: personal history of malignant neoplasm of skin (Z85.82-)

Z85.84 Personal history of malignant neoplasm of eye and nervous tissue

Z85.840 Personal history of malignant neoplasm of eye

Z85.841 Personal history of malignant neoplasm of brain

Z85.848 Personal history of malignant neoplasm of other parts of nervous tissue

Z85.85 Personal history of malignant neoplasm of endocrine glands

Z85.850 Personal history of malignant neoplasm of thyroid

Z85.858 Personal history of malignant neoplasm of other endocrine glands

Z85.89 Personal history of malignant neoplasm of other organs and systems

Z85.9 Personal history of malignant neoplasm, unspecified
Conditions classifiable to C7A.00, C80.1

Z86 Personal history of certain other diseases

Code first any follow-up examination after treatment (Z09)
Z86.0 Personal history of in-situ and benign neoplasms and neoplasms of uncertain behavior

Excludes2: personal history of malignant neoplasms (Z85.-)

Z86.00 Personal history of in-situ neoplasm
   Z86.000 Personal history of in-situ neoplasm of breast
   Z86.001 Personal history of in-situ neoplasm of cervix uteri
   Z86.008 Personal history of in-situ neoplasm of other site

Z86.01 Personal history of benign neoplasm
   Z86.010 Personal history of colonic polyps
   Z86.011 Personal history of benign neoplasm of the brain
   Z86.012 Personal history of benign carcinoid tumor
   Z86.018 Personal history of other benign neoplasm

Z86.03 Personal history of neoplasm of uncertain behavior

Z86.1 Personal history of infectious and parasitic diseases
   Conditions classifiable to A00-B89, B99

Excludes1: personal history of infectious diseases specific to a body system
   sequelae of infectious and parasitic diseases (B90-B94)

Z86.11 Personal history of tuberculosis

Z86.12 Personal history of poliomyelitis

Z86.13 Personal history of malaria

Z86.14 Personal history of Methicillin resistant Staphylococcus aureus infection
   Personal history of MRSA infection

Z86.19 Personal history of other infectious and parasitic diseases

Z86.2 Personal history of diseases of the blood and blood-forming organs and certain disorders involving
   the immune mechanism
   Conditions classifiable to D50-D89

Z86.3 Personal history of endocrine, nutritional and metabolic diseases
   Conditions classifiable to E00-E88

Z86.31 Personal history of diabetic foot ulcer
   Excludes2: current diabetic foot ulcer (E08.621, E09.621, E10.621, E11.621, E13.621)

Z86.32 Personal history of gestational diabetes
   Personal history of conditions classifiable to O24.4-
   Excludes1: gestational diabetes mellitus in current pregnancy (O24.4-)

Z86.39 Personal history of other endocrine, nutritional and metabolic disease

Z86.5 Personal history of mental and behavioral disorders
   Conditions classifiable to F40-F59

Z86.51 Personal history of combat and operational stress reaction

Z86.59 Personal history of other mental and behavioral disorders

Z86.6 Personal history of diseases of the nervous system and sense organs
   Conditions classifiable to G00-G99, H00-H95

Z86.61 Personal history of infections of the central nervous system
   Personal history of encephalitis
   Personal history of meningitis

Z86.69 Personal history of other diseases of the nervous system and sense organs

Z86.7 Personal history of diseases of the circulatory system
Conditions classifiable to I00-I99

**Excludes2:** old myocardial infarction (I25.2)
  personal history of anaphylactic shock (Z87.892)
  postmyocardial infarction syndrome (I24.1)

Z86.71 Personal history of venous thrombosis and embolism
  Z86.711 Personal history of pulmonary embolism
  Z86.718 Personal history of other venous thrombosis and embolism

Z86.72 Personal history of thrombophlebitis

Z86.73 Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits
  Personal history of prolonged reversible ischemic neurological deficit (PRIND)
  Personal history of stroke NOS without residual deficits
  **Excludes1:** personal history of traumatic brain injury (Z87.820)
  sequelae of cerebrovascular disease (I69.-)

Z86.74 Personal history of sudden cardiac arrest
  Personal history of sudden cardiac death successfully resuscitated

Z86.79 Personal history of other diseases of the circulatory system

Z87 Personal history of other diseases and conditions

  **Code first** any follow-up examination after treatment (Z09)

Z87.0 Personal history of diseases of the respiratory system
  Conditions classifiable to J00-J99
  Z87.01 Personal history of pneumonia (recurrent)
  Z87.09 Personal history of other diseases of the respiratory system

Z87.1 Personal history of diseases of the digestive system
  Conditions classifiable to K00-K93
  Z87.11 Personal history of peptic ulcer disease
  Z87.19 Personal history of other diseases of the digestive system

Z87.2 Personal history of diseases of the skin and subcutaneous tissue
  Conditions classifiable to L00-L99
  **Excludes2:** personal history of diabetic foot ulcer (Z86.31)

Z87.3 Personal history of diseases of the musculoskeletal system and connective tissue
  Conditions classifiable to M00-M99
  **Excludes2:** personal history of (healed) traumatic fracture (Z87.81)

Z87.31 Personal history of (healed) nontraumatic fracture
  Z87.310 Personal history of (healed) osteoporosis fracture
  Personal history of (healed) fragility fracture
  Personal history of (healed) collapsed vertebra due to osteoporosis
  Z87.311 Personal history of (healed) other pathological fracture
  Personal history of (healed) collapsed vertebra NOS
  **Excludes2:** personal history of osteoporosis fracture (Z87.310)
  Z87.312 Personal history of (healed) stress fracture
  Personal history of (healed) fatigue fracture

Z87.39 Personal history of other diseases of the musculoskeletal system and connective tissue

Z87.4 Personal history of diseases of genitourinary system
  Conditions classifiable to N00-N99
  Z87.41 Personal history of dysplasia of the female genital tract
**Z87.41** Personal history of cervical dysplasia
**Z87.411** Personal history of vaginal dysplasia
**Z87.412** Personal history of vulvar dysplasia
**Z87.42** Personal history of other diseases of the female genital tract
**Z87.43** Personal history of diseases of male genital organs
  **Z87.430** Personal history of prostatic dysplasia
    **Excludes1**: personal history of malignant neoplasm of prostate (Z85.46)
  **Z87.438** Personal history of other diseases of male genital organs
**Z87.44** Personal history of diseases of urinary system
  **Excludes1**: personal history of malignant neoplasm of cervix uteri (Z85.41)
  **Z87.440** Personal history of urinary (tract) infections
  **Z87.441** Personal history of nephrotic syndrome
  **Z87.442** Personal history of urinary calculi
    Personal history of kidney stones
  **Z87.448** Personal history of other diseases of urinary system
**Z87.5** Personal history of complications of pregnancy, childbirth and the puerperium
  Conditions classifiable to O00-O9A
  **Excludes2**: recurrent pregnancy loss (N96)
  **Z87.51** Personal history of pre-term labor
    **Excludes1**: current pregnancy with history of pre-term labor (O09.21-)
  **Z87.59** Personal history of other complications of pregnancy, childbirth and the puerperium
    Personal history of trophoblastic disease
**Z87.7** Personal history of (corrected) congenital malformations
  Conditions classifiable to Q00-Q89 that have been repaired or corrected
  **Excludes1**: congenital malformations that have been partially corrected or repair but which still require medical treatment - code to condition
  **Excludes2**: other postprocedural states (Z98.-)
    personal history of medical treatment (Z92.-)
    presence of cardiac and vascular implants and grafts (Z95.-)
    presence of other devices (Z97.-)
    presence of other functional implants (Z96.-)
    transplanted organ and tissue status (Z94.-)
  **Z87.71** Personal history of (corrected) congenital malformations of genitourinary system
    **Z87.710** Personal history of (corrected) hypospadias
    **Z87.718** Personal history of other specified (corrected) congenital malformations of genitourinary system
  **Z87.72** Personal history of (corrected) congenital malformations of nervous system and sense organs
    **Z87.720** Personal history of (corrected) congenital malformations of eye
    **Z87.721** Personal history of (corrected) congenital malformations of ear
    **Z87.728** Personal history of other specified (corrected) congenital malformations of nervous system and sense organs
  **Z87.73** Personal history of (corrected) congenital malformations of digestive system
    **Z87.730** Personal history of (corrected) cleft lip and palate
Z87.738  Personal history of other specified (corrected) congenital malformations of digestive system

Z87.74  Personal history of (corrected) congenital malformations of heart and circulatory system

Z87.75  Personal history of (corrected) congenital malformations of respiratory system

Z87.76  Personal history of (corrected) congenital malformations of integument, limbs and musculoskeletal system

Z87.79  Personal history of other (corrected) congenital malformations

Z87.790  Personal history of (corrected) congenital malformations of face and neck

Z87.798  Personal history of other (corrected) congenital malformations

Z87.8  Personal history of other specified conditions

Excludes2:  personal history of self harm (Z91.5)

Z87.81  Personal history of (healed) traumatic fracture

Excludes2:  personal history of (healed) nontraumatic fracture (Z87.31-)

Z87.82  Personal history of other (healed) physical injury and trauma

Conditions classifiable to S00-T88, except traumatic fractures

Z87.820  Personal history of traumatic brain injury

Excludes1:  personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits (Z86.73)

Z87.821  Personal history of retained foreign body fully removed

Z87.828  Personal history of other (healed) physical injury and trauma

Z87.89  Personal history of other specified conditions

Z87.890  Personal history of sex reassignment

Z87.891  Personal history of nicotine dependence

Excludes1:  current nicotine dependence (F17.2-)

Z87.892  Personal history of anaphylaxis

Code also  allergy status such as:

allergy status to drugs, medicaments and biological substances (Z88.-)

allergy status, other than to drugs and biological substances (Z91.0-)

Z87.898  Personal history of other specified conditions

Z88  Allergy status to drugs, medicaments and biological substances

Excludes2:  Allergy status, other than to drugs and biological substances (Z91.0-)

Z88.0  Allergy status to penicilllin

Z88.1  Allergy status to other antibiotic agents status

Z88.2  Allergy status to sulfonamides status

Z88.3  Allergy status to other anti-infective agents status

Z88.4  Allergy status to anesthetic agent status

Z88.5  Allergy status to narcotic agent status

Z88.6  Allergy status to analgesic agent status

Z88.7  Allergy status to serum and vaccine status

Z88.8  Allergy status to other drugs, medicaments and biological substances status

Z88.9  Allergy status to unspecified drugs, medicaments and biological substances status

Z89  Acquired absence of limb
Includes: amputation status
postprocedural loss of limb
post-traumatic loss of limb

Excludes1: acquired deformities of limbs (M20-M21)
congenital absence of limbs (Q71-Q73)

Z89.0 Acquired absence of thumb and other finger(s)
   Z89.01 Acquired absence of thumb
      Z89.011 Acquired absence of right thumb
      Z89.012 Acquired absence of left thumb
      Z89.019 Acquired absence of unspecified thumb
   Z89.02 Acquired absence of other finger(s)
      Excludes2: acquired absence of thumb (Z89.01-)
      Z89.021 Acquired absence of right finger(s)
      Z89.022 Acquired absence of left finger(s)
      Z89.029 Acquired absence of unspecified finger(s)

Z89.1 Acquired absence of hand and wrist
   Z89.11 Acquired absence of hand
      Z89.111 Acquired absence of right hand
      Z89.112 Acquired absence of left hand
      Z89.119 Acquired absence of unspecified hand
   Z89.12 Acquired absence of wrist
      Disarticulation at wrist
      Z89.121 Acquired absence of right wrist
      Z89.122 Acquired absence of left wrist
      Z89.129 Acquired absence of unspecified wrist

Z89.2 Acquired absence of upper limb above wrist
   Z89.20 Acquired absence of upper limb, unspecified level
      Z89.201 Acquired absence of right upper limb, unspecified level
      Z89.202 Acquired absence of left upper limb, unspecified level
      Z89.209 Acquired absence of unspecified upper limb, unspecified level
      Acquired absence of arm NOS
   Z89.21 Acquired absence of upper limb below elbow
      Z89.211 Acquired absence of right upper limb below elbow
      Z89.212 Acquired absence of left upper limb below elbow
      Z89.219 Acquired absence of unspecified upper limb below elbow
   Z89.22 Acquired absence of upper limb above elbow
      Disarticulation at elbow
      Z89.221 Acquired absence of right upper limb above elbow
      Z89.222 Acquired absence of left upper limb above elbow
      Z89.229 Acquired absence of unspecified upper limb above elbow

Z89.23 Acquired absence of shoulder
   Acquired absence of shoulder joint following explantation of shoulder joint prosthesis, with or without presence of antibiotic-impregnated cement spacer
Z89.231 Acquired absence of right shoulder
Z89.232 Acquired absence of left shoulder
Z89.239 Acquired absence of unspecified shoulder

Z89.4 Acquired absence of toe(s), foot, and ankle

Z89.41 Acquired absence of great toe
  Z89.411 Acquired absence of right great toe
  Z89.412 Acquired absence of left great toe
  Z89.419 Acquired absence of unspecified great toe

Z89.42 Acquired absence of other toe(s)
  Excludes2: acquired absence of great toe (Z89.41-)
  Z89.421 Acquired absence of other right toe(s)
  Z89.422 Acquired absence of other left toe(s)
  Z89.429 Acquired absence of other toe(s), unspecified side

Z89.43 Acquired absence of foot
  Z89.431 Acquired absence of right foot
  Z89.432 Acquired absence of left foot
  Z89.439 Acquired absence of unspecified foot

Z89.44 Acquired absence of ankle
  Disarticulation of ankle
  Z89.441 Acquired absence of right ankle
  Z89.442 Acquired absence of left ankle
  Z89.449 Acquired absence of unspecified ankle

Z89.5 Acquired absence of leg below knee

Z89.51 Acquired absence of leg below knee
  Z89.511 Acquired absence of right leg below knee
  Z89.512 Acquired absence of left leg below knee
  Z89.519 Acquired absence of unspecified leg below knee

Z89.52 Acquired absence of knee
  Acquired absence of knee joint following explantation of knee joint prosthesis, with or without presence of antibiotic-impregnated cement spacer
  Z89.521 Acquired absence of right knee
  Z89.522 Acquired absence of left knee
  Z89.529 Acquired absence of unspecified knee

Z89.6 Acquired absence of leg above knee

Z89.61 Acquired absence of leg above knee
  Acquired absence of leg NOS
  Disarticulation at knee
  Z89.611 Acquired absence of right leg above knee
  Z89.612 Acquired absence of left leg above knee
  Z89.619 Acquired absence of unspecified leg above knee

Z89.62 Acquired absence of hip
Acquired absence of hip joint following explantation of hip joint prosthesis, with or without presence of antibiotic-impregnated cement spacer
Disarticulation at hip

Z89.621  Acquired absence of right hip joint
Z89.622  Acquired absence of left hip joint
Z89.629  Acquired absence of unspecified hip joint

Z89.9  Acquired absence of limb, unspecified

Z90  Acquired absence of organs, not elsewhere classified
Includes: postprocedural or post-traumatic loss of body part NEC
Excludes1: congenital absence - see Alphabetical Index
Excludes2: postprocedural absence of endocrine glands (E89.-)

Z90.0  Acquired absence of part of head and neck
  Z90.01  Acquired absence of eye
  Z90.02  Acquired absence of larynx
  Z90.09  Acquired absence of other part of head and neck
    Acquired absence of nose
    Excludes2: teeth (K08.1)

Z90.1  Acquired absence of breast and nipple
  Z90.10  Acquired absence of unspecified breast and nipple
  Z90.11  Acquired absence of right breast and nipple
  Z90.12  Acquired absence of left breast and nipple
  Z90.13  Acquired absence of bilateral breasts and nipples

Z90.2  Acquired absence of lung [part of]

Z90.3  Acquired absence of stomach [part of]

Z90.4  Acquired absence of other specified parts of digestive tract
  Z90.41  Acquired absence of pancreas
    Use additional code to identify any associated:
    insulin use (Z79.4)
    diabetes mellitus, postpancreatectomy (E13.-)
  Z90.410  Acquired total absence of pancreas
  Z90.411  Acquired partial absence of pancreas
  Z90.49  Acquired absence of other specified parts of digestive tract

Z90.5  Acquired absence of kidney

Z90.6  Acquired absence of other parts of urinary tract
  Acquired absence of bladder

Z90.7  Acquired absence of genital organ(s)
Excludes1: personal history of sex reassignment (Z87.890)
Excludes2: female genital mutilation status (N90.81-)

Z90.71  Acquired absence of cervix and uterus
  Z90.710  Acquired absence of both cervix and uterus
    Acquired absence of uterus NOS
    Status post total hysterectomy
  Z90.711  Acquired absence of uterus with remaining cervical stump
Status post partial hysterectomy with remaining cervical stump

Z90.712 Acquired absence of cervix with remaining uterus

Z90.72 Acquired absence of ovaries
  Z90.721 Acquired absence of ovaries, unilateral
  Z90.722 Acquired absence of ovaries, bilateral

Z90.79 Acquired absence of other genital organ(s)

Z90.8 Acquired absence of other organs
  Z90.81 Acquired absence of spleen
  Z90.89 Acquired absence of other organs

Z91 Personal risk factors, not elsewhere classified

  Excludes2: contact with and (suspected) exposures hazardous to health (Z77.-)
  exposure to pollution and other problems related to physical environment (Z77.1-)
  personal history of physical injury and trauma (Z87.81, Z87.82-)
  occupational exposure to risk factors (Z57.-)

Z91.0 Allergy status, other than to drugs and biological substances

  Excludes2: Allergy status to drugs, medicaments, and biological substances (Z88.-)

  Z91.01 Food allergy status

    Excludes2: food additives allergy status (Z91.02)

    Z91.010 Allergy to peanuts
    Z91.011 Allergy to milk products

      Excludes1: lactose intolerance (E73.-)

    Z91.012 Allergy to eggs
    Z91.013 Allergy to seafood
      Allergy to shellfish
      Allergy to octopus or squid ink
    Z91.018 Allergy to other foods
      Allergy to nuts other than peanuts

  Z91.02 Food additives allergy status

  Z91.03 Insect allergy status

    Z91.030 Bee allergy status
    Z91.038 Other insect allergy status

  Z91.04 Nonmedicinal substance allergy status

    Z91.040 Latex allergy status
      Latex sensitivity status
    Z91.041 Radiographic dye allergy status
      Allergy status to contrast media used for diagnostic X-ray procedure
    Z91.048 Other nonmedicinal substance allergy status

  Z91.09 Other allergy status, other than to drugs and biological substances

  Z91.1 Patient's noncompliance with medical treatment and regimen

    Z91.11 Patient's noncompliance with dietary regimen

    Z91.12 Patient's intentional underdosing of medication regimen

      Code first underdosing of medication (T36-T50) with fifth or sixth character 6

      Excludes1: adverse effect of prescribed drug taken as directed- code to adverse effect
      poisoning (overdose) -code to poisoning
Z91.120 Patient's intentional underdosing of medication regimen due to financial hardship
Z91.128 Patient's intentional underdosing of medication regimen for other reason

Z91.13 Patient's unintentional underdosing of medication regimen
Code first underdosing of medication (T36-T50) with fifth or sixth character 6
Excludes1: adverse effect of prescribed drug taken as directed - code to adverse effect
poisoning (overdose) - code to poisoning

Z91.130 Patient's unintentional underdosing of medication regimen due to age-related
debility

Z91.138 Patient's unintentional underdosing of medication regimen for other reason

Z91.14 Patient's other noncompliance with medication regimen
Patient's underdosing of medication NOS

Z91.15 Patient's noncompliance with renal dialysis

Z91.19 Patient's noncompliance with other medical treatment and regimen

Z91.4 Personal history of psychological trauma, not elsewhere classified

Z91.41 Personal history of adult abuse
Excludes2: personal history of abuse in childhood (Z62.81-)

Z91.410 Personal history of adult physical and sexual abuse
Excludes1: current adult physical abuse (T74.11, T76.11)
current adult sexual abuse (T74.21, T76.11)

Z91.411 Personal history of adult psychological abuse

Z91.412 Personal history of adult neglect
Excludes1: current adult neglect (T74.01, T76.01)

Z91.419 Personal history of unspecified adult abuse

Z91.49 Other personal history of psychological trauma, not elsewhere classified

Z91.5 Personal history of self-harm
Personal history of parasuicide
Personal history of self-poisoning
Personal history of suicide attempt

Z91.8 Other specified personal risk factors, not elsewhere classified

Z91.81 History of falling
At risk for falling

Z91.82 Personal history of military deployment
Individual (civilian or military) with past history of military war, peacekeeping and humanitarian
deployment (current or past conflict)
Returned from military deployment

Z91.83 Wandering in diseases classified elsewhere
Code first underlying disorder such as:
Alzheimer's disease (G30.-)
autism or pervasive developmental disorder (F84.-)
intellectual disabilities (F70-F79)
unspecified dementia with behavioral disturbance (F03.9-)

Z91.89 Other specified personal risk factors, not elsewhere classified

Z92 Personal history of medical treatment
Excludes2: postprocedural states (Z98.-)

Z92.0 Personal history of contraception
Excludes1: counseling or management of current contraceptive practices (Z30.-)
  long term (current) use of contraception (Z79.3)
  presence of (intrauterine) contraceptive device (Z97.5)

Z92.2 Personal history of drug therapy
Excludes2: long term (current) drug therapy (Z79.-)
Z92.21 Personal history of antineoplastic chemotherapy
Z92.22 Personal history of monoclonal drug therapy
Z92.23 Personal history of estrogen therapy
Z92.24 Personal history of steroid therapy
  Z92.240 Personal history of inhaled steroid therapy
  Z92.241 Personal history of systemic steroid therapy
      Personal history of steroid therapy NOS
Z92.25 Personal history of immunosupression therapy
Excludes2: personal history of steroid therapy (Z92.24)
Z92.29 Personal history of other drug therapy

Z92.3 Personal history of irradiation
Personal history of exposure to therapeutic radiation
Excludes1: exposure to radiation in the physical environment (Z77.12)
  occupational exposure to radiation (Z57.1)

Z92.8 Personal history of other medical treatment
Z92.81 Personal history of extracorporeal membrane oxygenation (ECMO)
Z92.82 Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility
  Code first condition requiring tPA administration, such as:
      acute cerebral infarction (I63.-)
      acute myocardial infarction (I21.-, I22.-)
Z92.83 Personal history of failed moderate sedation
  Personal history of failed conscious sedation
Excludes2: failed moderate sedation during procedure (T88.52)

Z92.89 Personal history of other medical treatment

Z93 Artificial opening status
Excludes1: artificial openings requiring attention or management (Z43.-)
  complications of external stoma (J95.0-, K94.-, N99.5-)
Z93.0 Tracheostomy status
Z93.1 Gastrostomy status
Z93.2 Ileostomy status
Z93.3 Colostomy status
Z93.4 Other artificial openings of gastrointestinal tract status
Z93.5 Cystostomy status
  Z93.50 Unspecified cystostomy status
  Z93.51 Cutaneous-vesicostomy status
  Z93.52 Appendico-vesicostomy status
  Z93.59 Other cystostomy status
Z93.6 Other artificial openings of urinary tract status
Nephrostomy status
Ureterostomy status
Urethroscopy status

Z93.8 Other artificial opening status
Z93.9 Artificial opening status, unspecified

Z94 Transplanted organ and tissue status
Includes: organ or tissue replaced by heterogenous or homogenous transplant
Excludes1: complications of transplanted organ or tissue - see Alphabetical Index
Excludes2: presence of vascular grafts (Z95.-)

Z94.0 Kidney transplant status
Z94.1 Heart transplant status
  Excludes1: artificial heart status (Z95.812)
  heart-valve replacement status (Z95.2-Z95.4)
Z94.2 Lung transplant status
Z94.3 Heart and lungs transplant status
Z94.4 Liver transplant status
Z94.5 Skin transplant status
  Autogenous skin transplant status
Z94.6 Bone transplant status
Z94.7 Corneal transplant status
Z94.8 Other transplanted organ and tissue status
  Z94.81 Bone marrow transplant status
  Z94.82 Intestine transplant status
  Z94.83 Pancreas transplant status
  Z94.84 Stem cells transplant status
  Z94.89 Other transplanted organ and tissue status
Z94.9 Transplanted organ and tissue status, unspecified

Z95 Presence of cardiac and vascular implants and grafts
Excludes1: complications of cardiac and vascular devices, implants and grafts (T82.-)

Z95.0 Presence of cardiac pacemaker
  Excludes1: adjustment or management of cardiac pacemaker (Z45.0)
  presence of automatic (implantable) cardiac defibrillator with synchronous cardiac pacemaker (Z95.810)

Z95.1 Presence of aortocoronary bypass graft
Z95.2 Presence of prosthetic heart valve
  Presence of heart valve NOS
Z95.3 Presence of xenogenic heart valve
Z95.4 Presence of other heart-valve replacement
Z95.5 Presence of coronary angioplasty implant and graft
  Excludes1: coronary angioplasty status without implant and graft (Z98.61)
Z95.8 Presence of other cardiac and vascular implants and grafts
  Z95.81 Presence of other cardiac implants and grafts
  Z95.810 Presence of automatic (implantable) cardiac defibrillator
Presence of automatic (implantable) cardiac defibrillator with synchronous cardiac pacemaker

Z95.811 Presence of heart assist device
Z95.812 Presence of fully implantable artificial heart
Z95.818 Presence of other cardiac implants and grafts

Z95.82 Presence of other vascular implants and grafts
Z95.820 Peripheral vascular angioplasty status with implants and grafts
  Excludes1: peripheral vascular angioplasty without implant and graft (Z98.62)
Z95.828 Presence of other vascular implants and grafts
  Presence of intravascular prosthesis NEC

Z95.9 Presence of cardiac and vascular implant and graft, unspecified

Z96 Presence of other functional implants
  Excludes2: complications of internal prosthetic devices, implants and grafts (T82-T85)
  fitting and adjustment of prosthetic and other devices (Z44-Z46)

Z96.0 Presence of urogenital implants
Z96.1 Presence of intraocular lens
  Presence of pseudophakia
Z96.2 Presence of otological and audiological implants
  Z96.20 Presence of otological and audiological implant, unspecified
Z96.21 Cochlear implant status
Z96.22 Myringotomy tube(s) status
Z96.29 Presence of other otological and audiological implants
  Presence of bone-conduction hearing device
  Presence of eustachian tube stent
  Stapes replacement

Z96.3 Presence of artificial larynx
Z96.4 Presence of endocrine implants
  Z96.41 Presence of insulin pump (external) (internal)
  Z96.49 Presence of other endocrine implants

Z96.5 Presence of tooth-root and mandibular implants
Z96.6 Presence of orthopedic joint implants
  Z96.60 Presence of unspecified orthopedic joint implant
  Z96.61 Presence of artificial shoulder joint
    Z96.611 Presence of right artificial shoulder joint
    Z96.612 Presence of left artificial shoulder joint
    Z96.619 Presence of unspecified artificial shoulder joint
  Z96.62 Presence of artificial elbow joint
    Z96.621 Presence of right artificial elbow joint
    Z96.622 Presence of left artificial elbow joint
    Z96.629 Presence of unspecified artificial elbow joint
  Z96.63 Presence of artificial wrist joint
    Z96.631 Presence of right artificial wrist joint
Z96.632 Presence of left artificial wrist joint
Z96.639 Presence of unspecified artificial wrist joint

Z96.64 Presence of artificial hip joint
Hip-joint replacement (partial) (total)
Z96.641 Presence of right artificial hip joint
Z96.642 Presence of left artificial hip joint
Z96.643 Presence of artificial hip joint, bilateral
Z96.649 Presence of unspecified artificial hip joint

Z96.65 Presence of artificial knee joint
Z96.651 Presence of right artificial knee joint
Z96.652 Presence of left artificial knee joint
Z96.653 Presence of artificial knee joint, bilateral
Z96.659 Presence of unspecified artificial knee joint

Z96.66 Presence of artificial ankle joint
Z96.661 Presence of right artificial ankle joint
Z96.662 Presence of left artificial ankle joint
Z96.669 Presence of unspecified artificial ankle joint

Z96.69 Presence of other orthopedic joint implants
Z96.691 Finger-joint replacement of right hand
Z96.692 Finger-joint replacement of left hand
Z96.693 Finger-joint replacement, bilateral
Z96.698 Presence of other orthopedic joint implants

Z96.7 Presence of other bone and tendon implants
Presence of skull plate

Z96.8 Presence of other specified functional implants
Z96.81 Presence of artificial skin
Z96.89 Presence of other specified functional implants

Z96.9 Presence of functional implant, unspecified

Z97 Presence of other devices

Excludes1: complications of internal prosthetic devices, implants and grafts (T82-T85)
fitting and adjustment of prosthetic and other devices (Z44-Z46)

Excludes2: presence of cerebrospinal fluid drainage device (Z98.2)

Z97.0 Presence of artificial eye

Z97.1 Presence of artificial limb (complete) (partial)
Z97.10 Presence of artificial limb (complete) (partial), unspecified
Z97.11 Presence of artificial right arm (complete) (partial)
Z97.12 Presence of artificial left arm (complete) (partial)
Z97.13 Presence of artificial right leg (complete) (partial)
Z97.14 Presence of artificial left leg (complete) (partial)
Z97.15 Presence of artificial arms, bilateral (complete) (partial)
Z97.16 Presence of artificial legs, bilateral (complete) (partial)
Z97.2 Presence of dental prosthetic device (complete) (partial)
Presence of dentures (complete) (partial)

Z97.3 Presence of spectacles and contact lenses

Z97.4 Presence of external hearing-aid

Z97.5 Presence of (intrauterine) contraceptive device
Excludes1: checking, reinsertion or removal of contraceptive device (Z30.43)

Z97.8 Presence of other specified devices

Z98 Other postprocedural states
Excludes2: aftercare (Z43-Z49, Z51)
follow-up medical care (Z08-Z09)
postprocedural complication - see Alphabetical Index

Z98.0 Intestinal bypass and anastomosis status
Excludes2: bariatric surgery status (Z98.84)
gastric bypass status (Z98.84)
obesity surgery status (Z98.84)

Z98.1 Arthrodesis status

Z98.2 Presence of cerebrospinal fluid drainage device
Presence of CSF shunt

Z98.3 Post therapeutic collapse of lung status
Code first underlying disease

Z98.4 Cataract extraction status
Use additional code to identify intraocular lens implant status (Z96.1)
Excludes1: aphakia (H27.0)

Z98.41 Cataract extraction status, right eye

Z98.42 Cataract extraction status, left eye

Z98.49 Cataract extraction status, unspecified eye

Z98.5 Sterilization status
Excludes1: female infertility (N97.-)
male infertility (N46.-)

Z98.51 Tubal ligation status

Z98.52 Vasectomy status

Z98.6 Angioplasty status

Z98.61 Coronary angioplasty status
Excludes1: coronary angioplasty status with implant and graft (Z95.5)

Z98.62 Peripheral vascular angioplasty status
Excludes1: peripheral vascular angioplasty status with implant and graft (Z95.820)

Z98.8 Other specified postprocedural states

Z98.81 Dental procedure status

Z98.810 Dental sealant status

Z98.811 Dental restoration status
  Dental crown status
  Dental fillings status

Z98.818 Other dental procedure status

Z98.82 Breast implant status
Excludes1: breast implant removal status (Z98.86)

Z98.83 Filtering (vitreous) bleb after glaucoma surgery status
Excludes1: Inflammation (infection) of postprocedural bleb (H59.4-)

Z98.84 Bariatric surgery status
Gastric banding status
Gastric bypass status for obesity
Obesity surgery status
Excludes1: bariatric surgery status complicating pregnancy, childbirth, or the puerperium (O99.84)
Excludes2: intestinal bypass and anastomosis status (Z98.0)

Z98.85 Transplanted organ removal status
Transplanted organ previously removed due to complication, failure, rejection or infection
Excludes1: encounter for removal of transplanted organ -code to complication of transplanted organ (T86.-)

Z98.86 Personal history of breast implant removal

Z98.87 Personal history of in utero procedure

Z98.870 Personal history of in utero procedure during pregnancy
Excludes2: complications from in utero procedure for current pregnancy (O35.7)

Z98.871 Personal history of in utero procedure while a fetus

Z98.89 Other specified postprocedural states
Personal history of surgery, not elsewhere classified

Z99 Dependence on enabling machines and devices, not elsewhere classified
Excludes1: cardiac pacemaker status (Z95.0)

Z99.0 Dependence on aspirator

Z99.1 Dependence on respirator
Dependence on ventilator

Z99.11 Dependence on respirator [ventilator] status

Z99.12 Encounter for respirator [ventilator] dependence during power failure
Excludes1: mechanical complication of respirator [ventilator] (J95.850)

Z99.2 Dependence on renal dialysis
Hemodialysis status
Peritoneal dialysis status
Presence of arteriovenous shunt for dialysis
Renal dialysis status NOS
Excludes1: encounter for fitting and adjustment of dialysis catheter (Z49.0-)
noncompliance with renal dialysis (Z91.15)

Z99.3 Dependence on wheelchair
Wheelchair confinement status
Code first cause of dependence, such as:
muscular dystrophy (G71.0)
obesity (E66.-)

Z99.8 Dependence on other enabling machines and devices

Z99.81 Dependence on supplemental oxygen
Dependence on long-term oxygen

Z99.89 Dependence on other enabling machines and devices
Dependence on machine or device NOS