

Common ICD-10 Codes: Geriatrics



To help you identify appropriate ICD-10-CM codes to use, APTA has compiled a list of commonly used codes in geriatric physical therapist practice. The lists are not exhaustive and are not intended to be used exclusively. It is recommended that you check in the ICD-10 Alphabetic Index and Tabular lists to ensure there is not a code with more specificity or a different code that may be more appropriate to reflect the patient's condition.

Instructions:

To best navigate the list, first download this PDF file to your computer. Then navigate the document using the search feature in the toolbar. Finally, ensure that you look at the top of each category and work down to review notes or specific instructions.

Acute infectious disease

Cellulitis

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)
lymphangitis (chronic) (subacute) (I89.1)

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-)
 - acute lymphangitis of groin (L03.324)
 - 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
 - Excludes2: 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
 - Excludes2: 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
 - Excludes2: 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
 - L03.89 Acute lymphangitis of other sites
 - L03.891 Acute lymphangitis of head [any part, except face]
 - L03.898 Acute lymphangitis of other sites
- L03.9 Cellulitis and acute lymphangitis, unspecified
 - L03.90 Cellulitis, unspecified
 - L03.91 Acute lymphangitis, unspecified
 - Excludes1:
 - lymphangitis NOS (I89.1)

C-diff

- A04.7 Enterocolitis due to *Clostridium difficile*
 - Foodborne intoxication by *Clostridium difficile*
 - Pseudomembraneous colitis

UTI

- 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.-)

Acquired Brain injury

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
59minutes
- 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
- S06.2X9 Diffuse traumatic brain injury with loss of consciousness of unspecified duration

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

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

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

S06.34 Traumatic hemorrhage 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 hours 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
- S06.349 Traumatic hemorrhage of right cerebrum with loss of consciousness of unspecified duration

S06.35 Traumatic hemorrhage 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 hour 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
- S06.359 Traumatic hemorrhage of left cerebrum with loss of consciousness of unspecified duration

S06.5X Traumatic subdural hemorrhage*

- Use Additional code, if applicable, for traumatic brain compression or herniation (S06.A-)
- 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 greater than 24 hours with return to pre-existing conscious level
- S06.5X6 Traumatic subdural hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
- S06.5X9 Traumatic subdural hemorrhage with loss of consciousness of unspecified duration

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
- S06.9X9 Unspecified intracranial injury with loss of consciousness of unspecified duration

Treatment Signs and symptoms (aka Treatment diagnosis)

R26.0 Ataxic gait (staggering gait)

R26.1 Paralytic gait (Spastic gait)

R26.2 Difficulty in walking, not elsewhere classified (Excludes: falling R29.6)

R26.81 Unsteadiness on feet

R26.89 Other abnormalities of gait and mobility

R27.0 Ataxia, unspecified Excludes1: ataxia following cerebrovascular disease (I69. with final characters -93)

R27.8 Other lack of coordination

R29.3 Abnormal posture

Alzheimer's disease

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

Anemia

D50.0 Iron deficiency anemia secondary to blood loss (chronic)

D53.9 Nutritional anemia, unspecified

D64.9 Anemia, unspecified

Bone density below reference range

Osteopenia

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

Osteoporosis

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

Involitional 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
 - Age-related osteoporosis with current pathological fracture of wrist
 - 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
 - Age-related osteoporosis with current pathological fracture of hip
 - 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
 - M80.061 Age-related osteoporosis with current pathological fracture, right lower leg
 - M80.062 Age-related osteoporosis with current pathological fracture, left lower leg
 - M80.069 Age-related osteoporosis with current pathological fracture, unspecified lower leg
- M80.07 Age-related osteoporosis with current pathological fracture, ankle and foot
 - M80.071 Age-related osteoporosis with current pathological fracture, right ankle and foot
 - M80.072 Age-related osteoporosis with current pathological fracture, left ankle and foot
 - M80.079 Age-related osteoporosis with current pathological fracture, unspecified ankle and foot
- M80.08 Age-related osteoporosis with current pathological fracture, vertebra(e)
- M80.8 Other osteoporosis with current pathological fracture
 - Drug-induced osteoporosis with current pathological fracture
 - Idiopathic osteoporosis with current pathological fracture
 - Osteoporosis of disuse with current pathological fracture
 - Postophorectomy osteoporosis with current pathological fracture
 - Postsurgical malabsorption osteoporosis with current pathological fracture
 - Post-traumatic osteoporosis with current pathological fracture
 - Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

- M80.80 Other osteoporosis with current pathological fracture, unspecified site
- M80.81 Other osteoporosis with pathological fracture, shoulder
 - M80.811 Other osteoporosis with current pathological fracture, right shoulder
 - M80.812 Other osteoporosis with current pathological fracture, left shoulder
 - M80.819 Other osteoporosis with current pathological fracture, unspecified shoulder
- M80.82 Other osteoporosis with current pathological fracture, humerus
 - M80.821 Other osteoporosis with current pathological fracture, right humerus
 - M80.822 Other osteoporosis with current pathological fracture, left humerus
 - M80.829 Other osteoporosis with current pathological fracture, unspecified humerus
- M80.83 Other osteoporosis with current pathological fracture, forearm
 - Other osteoporosis with current pathological fracture of wrist
 - M80.831 Other osteoporosis with current pathological fracture, right forearm
 - M80.832 Other osteoporosis with current pathological fracture, left forearm
 - M80.839 Other osteoporosis with current pathological fracture, unspecified forearm
- M80.84 Other osteoporosis with current pathological fracture, hand
 - M80.841 Other osteoporosis with current pathological fracture, right hand
 - M80.842 Other osteoporosis with current pathological fracture, left hand
 - M80.849 Other osteoporosis with current pathological fracture, unspecified hand
- M80.85 Other osteoporosis with current pathological fracture, femur
 - Other osteoporosis with current pathological fracture of hip
 - M80.851 Other osteoporosis with current pathological fracture, right femur
 - M80.852 Other osteoporosis with current pathological fracture, left femur
 - M80.859 Other osteoporosis with current pathological fracture, unspecified femur
- M80.86 Other osteoporosis with current pathological fracture, lower leg
 - M80.861 Other osteoporosis with current pathological fracture, right lower leg
 - M80.862 Other osteoporosis with current pathological fracture, left lower leg
 - 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

Involitional 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

Postophorectomy 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)

R53.83 Other fatigue

Fatigue NOS

Lack of energy

Lethargy

Tiredness

Cerebrovascular accident

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

- I69.03 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
 - I69.04 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
 - I69.05 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
 - I69.06 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage
Use additional code to identify type of paralytic syndrome, such as:
 - locked-in state (G83.5)
 - quadriplegia (G82.5-)
- Excludes1: 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

- I69.09 Other sequelae of nontraumatic subarachnoid hemorrhage
 - I69.090 Apraxia 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

- I69.13 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 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

- I69.19 Other sequelae of 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

I69.3 Sequelae of cerebral infarction

Sequelae of stroke NOS

- 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
- I69.35 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
- I69.39 Other sequelae of 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

Chronic obstructive lung disease

J44 Other chronic obstructive pulmonary disease

Includes: asthma with chronic obstructive pulmonary disease
chronic asthmatic (obstructive) bronchitis
chronic bronchitis with airway 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

Congestive heart failure

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)

Excludes2: cardiac arrest (I46.-)
neonatal cardiac failure (P20.0)

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)

Critical illness myopathy

G72.81 Critical illness myopathy

Acute necrotizing myopathy
Acute quadriplegic myopathy
Intensive care (ICU) myopathy
Myopathy of critical illness

Dehydration

E86.0 Dehydration

Diabetes mellitus

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)

There are many coded items in this section. You should code to the greatest level of specificity known.

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)

Excludes1: 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.-)

There are many coded items in this section. You should code to the greatest level of specificity known.

E11.8 Type 2 diabetes mellitus with unspecified complications

E11.9 Type 2 diabetes mellitus without complications

Diabetic neuropathy

E10.4 Type 1 diabetes mellitus with neurological complications

E10.40 Type 1 diabetes mellitus with diabetic neuropathy, unspecified

E10.42 Type 1 diabetes mellitus with diabetic polyneuropathy

Type 1 diabetes mellitus with diabetic neuralgia

E10.44 Type 1 diabetes mellitus with diabetic amyotrophy

E10.49 Type 1 diabetes mellitus with other diabetic neurological complication

E11.4 Type 2 diabetes mellitus with neurological complications

- E11.40 Type 2 diabetes mellitus with diabetic neuropathy, unspecified
- E11.42 Type 2 diabetes mellitus with diabetic polyneuropathy
 - Type 2 diabetes mellitus with diabetic neuralgia
- E11.44 Type 2 diabetes mellitus with diabetic amyotrophy
- E11.49 Type 2 diabetes mellitus with other diabetic neurological complication

Diabetic/Neuropathic wounds

Neuropathic wounds Code (all that apply)

- 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)
- 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
- 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
- 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

Charcot fracture

- E11.610 Type 2 diabetes mellitus with diabetic neuropathic arthropathy
 - Type 2 diabetes mellitus with Charcôt's joints

Electrolyte imbalance

E87.8 Other disorders of electrolyte and fluid balance, not elsewhere classified

Electrolyte imbalance NOS
Hyperchloremia
Hypochloremia

Falls

R29.6 Repeated falls

Falling
Tendency to fall
Excludes2: at risk for falling (Z91.81)

Frailty

M62.84 Sarcopenia

Age-related sarcopenia
Code first underlying disease, if applicable, such as:
disorders of myoneural junction and muscle disease in diseases classified elsewhere (G73.-)
other and unspecified myopathies (G72.-)
primary disorders of muscles (G71.-)

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)

Hip/knee Arthroplasty

Z47.1 Aftercare following joint replacement surgery

Use additional code to identify the joint (Z96.6-)

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

Z96.65 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

Muscle sprain

Sprain of low back

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.-)

obstetric 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

S33.1 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

S33.5 Sprain of ligaments of lumbar spine

There is no further level of specificity

Sprain of ankle

The appropriate 7th character is to be added to each code from category S93

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
- S86.01 Strain of Achilles tendon
 - S86.011 Strain of right Achilles tendon
 - S86.012 Strain of left Achilles tendon

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
- S93.41 Sprain of calcaneofibular ligament
 - S93.411 Sprain of calcaneofibular ligament of right ankle
 - S93.412 Sprain of calcaneofibular ligament of left 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
- S93.43 Sprain of tibiofibular ligament
 - S93.431 Sprain of tibiofibular ligament of right ankle
 - S93.432 Sprain of tibiofibular ligament of left 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

Sprain of knee

S83 Current injury to knee ligament

The appropriate 7th character is to be added to each code from category S83

- A — initial encounter
- D — subsequent encounter
- S — sequela

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
- S83.41 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
- S83.42 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

- S83.5 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
 - S83.51 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
 - S83.52 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
- S83.6 Sprain of the superior tibiofibular joint and ligament
 - 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
- S83.9 Sprain of unspecified site of knee
 - S83.91 Sprain of unspecified site of right knee
 - S83.92 Sprain of unspecified site of left knee

M23 Internal derangement of knee

Excludes1: ankylosis (M24.66)

current injury - see injury of knee and lower leg (S80-S89)

deformity of knee (M21.-)

osteocondritis dissecans (M93.2)

recurrent dislocation or subluxation of joints (M24.4)

recurrent dislocation or subluxation of patella (M22.0-M22.1)

- M23.4 Loose body in knee
 - M23.41 Loose body in knee, right knee
 - M23.42 Loose body in knee, left knee
- M23.5 Chronic instability of 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
 - M23.61 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
 - M23.62 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

- M23.63 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
- M23.64 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
- M23.67 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
- M23.8 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
- M23.9 Unspecified internal derangement of knee
 - M23.91 Unspecified internal derangement of right knee
 - M23.92 Unspecified internal derangement of left knee

Muscle strain

Cervical

The appropriate 7th character is to be added to each code from category S39

- A — initial encounter
- D — subsequent encounter
- S — sequela

S16.1 Strain of muscle, fascia and tendon at neck level

Low back

The appropriate 7th character is to be added to each code from category S39

- A — initial encounter
- D — subsequent encounter
- S — sequela

S39.002 Unspecified injury of muscle, fascia and tendon of lower back

S39.012 Strain of muscle, fascia and tendon of lower back

Shoulder and upper arm

S46 Injury of muscle, fascia and tendon at shoulder and upper arm level

Code also any associated open wound (S41.-)

Excludes2: injury of muscle, fascia and tendon at elbow (S56.-)
sprain of joints and ligaments of shoulder girdle (S43.9)

The appropriate 7th character is to be added to each code from category S46

- A — initial encounter
- D — subsequent encounter
- S — sequela

S46.0 Injury of muscle(s) and tendon(s) of the rotator cuff of shoulder

- S46.00 Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of shoulder
 - S46.001 Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of right shoulder
 - S46.002 Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of left shoulder
- S46.01 Strain of muscle(s) and tendon(s) of the rotator cuff of shoulder
 - S46.011 Strain of muscle(s) and tendon(s) of the rotator cuff of right shoulder
 - S46.012 Strain of muscle(s) and tendon(s) of the rotator cuff of left 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
- S46.11 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

S46.2 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
- S46.21 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

S46.3 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
- S46.31 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

S46.8 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

- S46.81 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

Hip and thigh

- 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
- S76.01 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

S76.1 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
- S76.11 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

S76.2 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
- S76.21 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

S76.3 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

- S76.31 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

S76.8 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
- S76.81 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

S76.9 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
- S76.91 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

Lower 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
- S86.01 Strain of Achilles tendon
 - S86.011 Strain of right Achilles tendon
 - S86.012 Strain of left Achilles tendon

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

S86.11 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

S86.2 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

S86.21 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

S86.3 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

S86.31 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

S86.8 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

S86.81 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

S86.9 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
- S86.91 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

Ankle and foot

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
- S96.01 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

S96.1 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
- S96.11 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

S96.2 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

S96.21 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

S96.8 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

S96.81 Strain of other specified muscles and tendons at ankle and foot level

S96.811 Strain of other specified muscles and tendons at ankle and foot level, right foot

S96.812 Strain of other specified muscles and tendons at ankle and foot level, left foot

S96.9 Injury of unspecified muscle and tendon at ankle and foot level

S96.90 Unspecified injury of unspecified muscle and tendon at ankle and foot level

S96.901 Unspecified injury of unspecified muscle and tendon at ankle and foot level, right foot

S96.902 Unspecified injury of unspecified muscle and tendon at ankle and foot level, left foot

S96.91 Strain of unspecified muscle and tendon at ankle and foot level

S96.911 Strain of unspecified muscle and tendon at ankle and foot level, right foot

S96.912 Strain of unspecified muscle and tendon at ankle and foot level, left foot

Musculoskeletal pain

Pain in back

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

M54.50 Low back pain

Excludes1: low back strain (S39.012)
lumbago due to intervertebral disc displacement (M51.2-)
lumbago with sciatica (M54.4-)

M54.50 Low back pain, unspecified

Loin pain
Lumbago NOS

M54.51 Vertebrogenic low back pain

Low back vertebral endplate pain

M54.59 Other low back pain

M54.9 Dorsalgia, unspecified

Backache NOS
Back pain NOS

Pain in joint

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

M25.52 Pain in elbow

M25.521 Pain in right elbow
M25.522 Pain in left elbow

M25.53 Pain in wrist

M25.531 Pain in right wrist
M25.532 Pain in left wrist

M25.55 Pain in hip

M25.551 Pain in right hip
M25.552 Pain in left hip

M25.56 Pain in knee

M25.561 Pain in right knee
M25.562 Pain in left 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

Pain in limb, hand, foot, fingers, and toes

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
- M79.63 Pain in forearm
 - M79.631 Pain in right forearm
 - M79.632 Pain in left forearm
- M79.64 Pain in hand and fingers
 - M79.641 Pain in right hand
 - M79.642 Pain in left hand
 - M79.644 Pain in right finger(s)
 - M79.645 Pain in left finger(s)
- M79.65 Pain in thigh
 - M79.651 Pain in right thigh
 - M79.652 Pain in left thigh
- M79.66 Pain in lower leg
 - M79.661 Pain in right lower leg
 - M79.662 Pain in left lower leg
- M79.67 Pain in foot and toes
 - M79.671 Pain in right foot
 - M79.672 Pain in left foot
 - M79.674 Pain in right toe(s)
 - M79.675 Pain in left toe(s)

Myocardial infarction

Myocardial infarction with in last 28 days

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 inferoposterior 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 basal-lateral 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

I25.2 Old myocardial infarction

- Healed myocardial infarction
- Past myocardial infarction diagnosed by ECG or other investigation, but currently presenting no symptoms

Osteoarthritis

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

M16 Osteoarthritis of hip

M16.0 Bilateral primary osteoarthritis of hip

M16.1 Unilateral primary osteoarthritis of hip

Primary osteoarthritis of hip NOS

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

M16.31 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

M16.51 Unilateral post-traumatic osteoarthritis, right hip

M16.52 Unilateral post-traumatic osteoarthritis, left hip

M17 Osteoarthritis of knee

M17.0 Bilateral primary osteoarthritis of knee

M17.1 Unilateral primary osteoarthritis of knee

Primary osteoarthritis of knee NOS

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

M17.31 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

Parkinson's disease

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

Peripheral neuropathy

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 complicated by polyneuropathy (B27.0-B27.9 with fifth)
Lyme disease (A69.22)
mumps (B26.84)
postherpetic (B02.23)
rheumatoid arthritis (M05.33)
scleroderma (M34.83)
systemic lupus erythematosus (M32.19)

E10.4 Type 1 diabetes mellitus with neurological complications

E10.40 Type 1 diabetes mellitus with diabetic neuropathy, unspecified
E10.42 Type 1 diabetes mellitus with diabetic polyneuropathy
Type 1 diabetes mellitus with diabetic neuralgia
E10.44 Type 1 diabetes mellitus with diabetic amyotrophy
E10.49 Type 1 diabetes mellitus with other diabetic neurological complication

E11.4 Type 2 diabetes mellitus with neurological complications

E11.40 Type 2 diabetes mellitus with diabetic neuropathy, unspecified
E11.42 Type 2 diabetes mellitus with diabetic polyneuropathy
Type 2 diabetes mellitus with diabetic neuralgia
E11.44 Type 2 diabetes mellitus with diabetic amyotrophy
E11.49 Type 2 diabetes mellitus with other diabetic neurological complication

Pneumonia

J18Pneumonia, 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

Renal failure syndrome (acute/chronic)

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)

extrarenal uremia (R39.2)

prerenal uremia (R39.2)

renal insufficiency (acute) (N28.9)

uremia of newborn (P96.0)

Sepsis

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.-)

puerperal sepsis (O85)

sepsis NOS (A41.9)

streptococcal sepsis (A40.-)

Excludes2: sepsis (due to) (in) actinomycotic (A42.7)

sepsis (due to) (in) anthrax (A22.7)

sepsis (due to) (in) candidal (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

Spinal stenosis

Cervical Stenosis

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

M48.0 Spinal stenosis

Caudal stenosis

M48.01 Spinal stenosis, occipito-atlanto-axial region

M48.02 Spinal stenosis, cervical region

M48.03 Spinal stenosis, cervicothoracic region

M99.7 Connective tissue and disc stenosis of intervertebral foramina

M99.71 Connective tissue and disc stenosis of intervertebral foramina of cervical region

Lumbar Stenosis

M48.0 Spinal stenosis

Caudal stenosis

M48.05 Spinal stenosis, thoracolumbar region

M48.06 Spinal stenosis, lumbar region

M48.061 Spinal stenosis, lumbar region without neurogenic claudication

Spinal stenosis, lumbar region NOS

M48.062 Spinal stenosis, lumbar region with neurogenic claudication

M48.07 Spinal stenosis, lumbosacral region

M99.7 Connective tissue and disc stenosis of intervertebral foramina

M99.73 Connective tissue and disc stenosis of intervertebral foramina of lumbar region

Abnormality of venous system of the lower extremities

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

- 183.204 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
- 183.205 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
- 183.208 Varicose veins of unspecified lower extremity with both ulcer of other part of lower extremity and inflammation
- 183.209 Varicose veins of unspecified lower extremity with both ulcer of unspecified site and inflammation

183.21 Varicose veins of right lower extremity with both ulcer and inflammation

- 183.211 Varicose veins of right lower extremity with both ulcer of thigh and inflammation
- 183.212 Varicose veins of right lower extremity with both ulcer of calf and inflammation
- 183.213 Varicose veins of right lower extremity with both ulcer of ankle and inflammation
- 183.214 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
- 183.215 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
- 183.218 Varicose veins of right lower extremity with both ulcer of other part of lower extremity and inflammation
- 183.219 Varicose veins of right lower extremity with both ulcer of unspecified site and inflammation

183.22 Varicose veins of left lower extremity with both ulcer and inflammation

- 183.221 Varicose veins of left lower extremity with both ulcer of thigh and inflammation
- 183.222 Varicose veins of left lower extremity with both ulcer of calf and inflammation
- 183.223 Varicose veins of left lower extremity with both ulcer of ankle and inflammation
- 183.224 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
- 183.225 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
- 183.228 Varicose veins of left lower extremity with both ulcer of other part of lower extremity and inflammation
- 183.229 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

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.-)

I87.31 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

I87.32 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

I87.33 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

I87.9 Disorder of vein, 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-)
diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622, E11.621,
E11.622, E13.621, E13.622)
postphlebotic 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

Abnormality of arterial system of the lower extremities

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

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-)

diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622, E11.621, E11.622, E13.621, E13.622)

postphlebotic 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

Signs and symptoms commonly seen in health conditions related to geriatrics

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-)

G89.1 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

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

M79.64 Pain in hand and fingers

- M79.641 Pain in right hand
- M79.642 Pain in left hand
- M79.644 Pain in right finger(s)
- M79.645 Pain in left finger(s)

M79.65 Pain in thigh

- M79.651 Pain in right thigh
- M79.652 Pain in left thigh

M79.66 Pain in lower leg

- M79.661 Pain in right lower leg
- M79.662 Pain in left lower leg

M79.67 Pain in foot and toes

- M79.671 Pain in right foot
- M79.672 Pain in left foot
- M79.674 Pain in right toe(s)
- M79.675 Pain in left toe(s)

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

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

Excludes: 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

R29.3 Abnormal posture

R29.6 Repeated falls

Falling

Tendency to fall

Excludes2: at risk for falling (Z91.81)

Z91.81 History of falling

At risk for falling

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)