Geriatrics

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As you start using the codes, it is recommended that you also check in Index and Tabular lists to ensure there is not a code with more specificity or a different code that may be more appropriate for your patient.

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Last Updated: 09/20/17
Contact: practice-dept@apta.org
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)
esinophilic 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
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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, N49.2)
omphalitis of newborn (P38.2)
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 Enteroocolitis due to Clostridium difficile
Foodborne intoxication by Clostridium difficile
Pseudomembranous 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 59 minutes
   S06.2X4 Diffuse traumatic brain injury with loss of consciousness of 6 hours to 24 hours
   S06.2X5 Diffuse traumatic brain injury with loss of consciousness greater than 24 hours with return to pre-existing conscious levels
   S06.2X6 Diffuse traumatic brain injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
   S06.2X9 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 hour to 5 hours 59 minutes

S06.344 Traumatic hemorrhage of right cerebrum with loss of consciousness of 6 hours to 24 hours

S06.345 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.346 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.349 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 hours to 5 hours 59 minutes

S06.354 Traumatic hemorrhage of left cerebrum with loss of consciousness of 6 hours to 24 hours

S06.355 Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.356 Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

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

S06.5X Traumatic subdural hemorrhage*

S06.5X0 Traumatic subdural hemorrhage without loss of consciousness

S06.5X1 Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less

S06.5X2 Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes

S06.5X3 Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.5X4 Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours

S06.5X5 Traumatic subdural hemorrhage with loss of consciousness 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
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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
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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
  Involutional osteoporosis with current pathological fracture
  Osteoporosis NOS with current pathological fracture
  Postmenopausal osteoporosis with current pathological fracture
  Senile osteoporosis with current pathological fracture
M80.00 Age-related osteoporosis with current pathological fracture, unspecified site
M80.01 Age-related osteoporosis with current pathological fracture, shoulder
  M80.011 Age-related osteoporosis with current pathological fracture, right shoulder
  M80.012 Age-related osteoporosis with current pathological fracture, left shoulder
  M80.019 Age-related osteoporosis with current pathological fracture, unspecified shoulder
M80.02 Age-related osteoporosis with current pathological fracture, humerus
  M80.021 Age-related osteoporosis with current pathological fracture, right humerus
  M80.022 Age-related osteoporosis with current pathological fracture, left humerus
  M80.029 Age-related osteoporosis with current pathological fracture, unspecified humerus
M80.03 Age-related osteoporosis with current pathological fracture, forearm
  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
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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
- Postoophorectomy 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
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M80.812</td>
<td>Other osteoporosis with current pathological fracture, left shoulder</td>
</tr>
<tr>
<td>M80.819</td>
<td>Other osteoporosis with current pathological fracture, unspecified shoulder</td>
</tr>
<tr>
<td>M80.82</td>
<td>Other osteoporosis with current pathological fracture, humerus</td>
</tr>
<tr>
<td>M80.821</td>
<td>Other osteoporosis with current pathological fracture, right humerus</td>
</tr>
<tr>
<td>M80.822</td>
<td>Other osteoporosis with current pathological fracture, left humerus</td>
</tr>
<tr>
<td>M80.829</td>
<td>Other osteoporosis with current pathological fracture, unspecified humerus</td>
</tr>
<tr>
<td>M80.83</td>
<td>Other osteoporosis with current pathological fracture, forearm</td>
</tr>
<tr>
<td>M80.831</td>
<td>Other osteoporosis with current pathological fracture of wrist</td>
</tr>
<tr>
<td>M80.832</td>
<td>Other osteoporosis with current pathological fracture, left forearm</td>
</tr>
<tr>
<td>M80.839</td>
<td>Other osteoporosis with current pathological fracture, unspecified forearm</td>
</tr>
<tr>
<td>M80.84</td>
<td>Other osteoporosis with current pathological fracture, hand</td>
</tr>
<tr>
<td>M80.841</td>
<td>Other osteoporosis with current pathological fracture, right hand</td>
</tr>
<tr>
<td>M80.842</td>
<td>Other osteoporosis with current pathological fracture, left hand</td>
</tr>
<tr>
<td>M80.849</td>
<td>Other osteoporosis with current pathological fracture, unspecified hand</td>
</tr>
<tr>
<td>M80.85</td>
<td>Other osteoporosis with current pathological fracture, femur</td>
</tr>
<tr>
<td>M80.851</td>
<td>Other osteoporosis with current pathological fracture, right femur</td>
</tr>
<tr>
<td>M80.852</td>
<td>Other osteoporosis with current pathological fracture, left femur</td>
</tr>
<tr>
<td>M80.859</td>
<td>Other osteoporosis with current pathological fracture, unspecified femur</td>
</tr>
<tr>
<td>M80.86</td>
<td>Other osteoporosis with current pathological fracture, lower leg</td>
</tr>
<tr>
<td>M80.861</td>
<td>Other osteoporosis with current pathological fracture, right lower leg</td>
</tr>
<tr>
<td>M80.862</td>
<td>Other osteoporosis with current pathological fracture, left lower leg</td>
</tr>
<tr>
<td>M80.869</td>
<td>Other osteoporosis with current pathological fracture, unspecified lower leg</td>
</tr>
</tbody>
</table>
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M80.87 Other osteoporosis with current pathological fracture, ankle and foot
  M80.871 Other osteoporosis with current pathological fracture, right ankle and foot
  M80.872 Other osteoporosis with current pathological fracture, left ankle and foot
  M80.879 Other osteoporosis with current pathological fracture, unspecified ankle and foot
  M80.88 Other osteoporosis with current pathological fracture, vertebra(e)

M81 Osteoporosis without current pathological fracture
  Use additional code to identify:
    major osseous defect, if applicable (M89.7-)
    personal history of (healed) osteoporosis fracture, if applicable (Z87.310)
  Excludes1: osteoporosis with current pathological fracture (M80.-)
    Sudeck’s atrophy (M89.0)

M81.0 Age-related osteoporosis without current pathological fracture
  Involutional osteoporosis without current pathological fracture
  Osteoporosis NOS
  Postmenopausal osteoporosis without current pathological fracture
  Senile osteoporosis without current pathological fracture

M81.6 Localized osteoporosis [Lequesne]
  Excludes1: Sudeck’s atrophy (M89.0)

M81.8 Other osteoporosis without current pathological fracture
  Drug-induced osteoporosis without current pathological fracture
  Idiopathic osteoporosis without current pathological fracture
  Osteoporosis of disuse without current pathological fracture
  Postoophorectomy osteoporosis without current pathological fracture
  Postsurgical malabsorption osteoporosis without current pathological fracture
  Post-traumatic osteoporosis without current pathological fracture
  Use additional code for adverse effect, if applicable, to identify drug
  (T36-T50 with fifth or sixth character 5)

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.

Excludes: 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.-)
temporary 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
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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 airways obstruction
chronic bronchitis with emphysema
chronic emphysematous bronchitis
chronic obstructive asthma
chronic obstructive bronchitis
chronic obstructive tracheobronchitis
Code also type of asthma, if applicable (J45.-)
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
Excludes1:
bronchiectasis (J47.-)
chronic bronchitis NOS (J42)
chronic simple and mucopurulent bronchitis (J41.-)
chronic tracheitis (J42)
chronic tracheobronchitis (J42)
emphysema without chronic bronchitis (J43.-)
lung diseases due to external agents (J60-J70)

J44.0 Chronic obstructive pulmonary disease with acute lower respiratory infection
Use additional code to identify the infection

J44.1 Chronic obstructive pulmonary disease with (acute) exacerbation
Decompensated COPD
Decompensated COPD with (acute) exacerbation
Excludes2: chronic obstructive pulmonary disease [COPD] with acute bronchitis (J44.0)

J44.9 Chronic obstructive pulmonary disease, unspecified
Chronic obstructive airway disease NOS
Chronic obstructive lung disease NOS

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)
Excludes1: cardiac arrest (I46.-)
neonatal cardiac failure (P29.0)

I50.1 Left ventricular failure
Cardiac asthma
Edema of lung with heart disease NOS
Edema of lung with heart failure
Left heart failure
Pulmonary edema with heart disease NOS
Pulmonary edema with heart failure
Excludes1: edema of lung without heart disease or heart failure (J81.-)
pulmonary edema without heart disease or failure (J81.-)

I50.2 Systolic (congestive) heart failure
Excludes1: combined systolic (congestive) and diastolic (congestive) heart
failure (I50.4-)
I50.20 Unspecified systolic (congestive) heart failure
I50.21 Acute systolic (congestive) heart failure
I50.22 Chronic systolic (congestive) heart failure
I50.23 Acute on chronic systolic (congestive) heart failure

I50.3 Diastolic (congestive) heart failure
Excludes1: combined systolic (congestive) and diastolic (congestive) heart
failure (I50.4-)
I50.30 Unspecified diastolic (congestive) heart failure
I50.31 Acute diastolic (congestive) heart failure
I50.32 Chronic diastolic (congestive) heart failure
I50.33 Acute on chronic diastolic (congestive) heart failure

I50.4 Combined systolic (congestive) and diastolic (congestive) heart failure
I50.40 Unspecified combined systolic (congestive) and diastolic (congestive)
heart failure
I50.41 Acute combined systolic (congestive) and diastolic (congestive) heart
failure
I50.42 Chronic combined systolic (congestive) and diastolic (congestive) heart
failure
I50.43 Acute on chronic combined systolic (congestive) and diastolic
(congestive) heart failure

I50.9 Heart failure, unspecified
Biventricular (heart) failure NOS
Cardiac, heart or myocardial failure NOS
Congestive heart disease
Congestive heart failure NOS
Right ventricular failure (secondary to left heart failure)
Excludes1: fluid overload (E87.70)

**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
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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
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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
Non-pressure chronic ulcer of other part of unspecified foot

L97.50
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

Non-pressure chronic ulcer of other part of right foot

L97.51
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

Non-pressure chronic ulcer of other part of left foot

L97.52
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

Non-pressure chronic ulcer of other part of lower leg

L97.8
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
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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
Geriatrics

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

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Contact: practice-dept@apta.org
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.-)
   S33.10 Subluxation and dislocation of unspecified lumbar vertebra
   S33.100 Subluxation of unspecified lumbar vertebra
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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
Sprain of the tibiofibular ligament of the left ankle

Sprain of the other ligament of the ankle

Sprain of the internal collateral ligament
Sprain of the talofibular ligament

Sprain of the other ligament of the right ankle

Sprain of the other ligament of the left ankle

Sprain of the ankle

Sprain of the tibiofibular ligament of the left ankle

Sprain of the internal collateral ligament
Sprain of the talofibular ligament

Sprain of the other ligament of the right ankle

Sprain of the other ligament of the left ankle

Sprain of the knee

Sprain of the collateral ligament of the knee

Sprain of the unspecified collateral ligament of the knee

Sprain of the unspecified collateral ligament of the right knee
Sprain of the unspecified collateral ligament of the left knee

Sprain of the medial collateral ligament of the knee
Sprain of the tibial collateral ligament

Sprain of the medial collateral ligament of the right knee
Sprain of the medial collateral ligament of the left knee

Sprain of the lateral collateral ligament of the knee
Sprain of the fibular collateral ligament

Sprain of the lateral collateral ligament of the right knee
Sprain of the lateral collateral ligament of the left knee

Sprain of the cruciate ligament of the knee

Sprain of the anterior cruciate ligament of the knee

Sprain of the anterior cruciate ligament of the right knee
Sprain of the anterior cruciate ligament of the left knee

Sprain of the posterior cruciate ligament of the knee

Sprain of the posterior cruciate ligament of the right knee
Sprain of the posterior cruciate ligament of the left knee

Sprain of the superior tibiofibular joint and ligament

Sprain of the superior tibiofibular joint and ligament, right knee
Sprain of the superior tibiofibular joint and ligament, left knee

Sprain of the other specified parts of the knee

Sprain of the other specified parts of the right knee
Sprain of the other specified parts of the 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.-)
   osteochondritis 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
Geriatrics

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
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S46.0</td>
<td>Injury of muscle(s) and tendon(s) of the rotator cuff of shoulder</td>
</tr>
<tr>
<td>S46.00</td>
<td>Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of shoulder</td>
</tr>
<tr>
<td>S46.001</td>
<td>Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of right shoulder</td>
</tr>
<tr>
<td>S46.002</td>
<td>Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of left shoulder</td>
</tr>
<tr>
<td>S46.01</td>
<td>Strain of muscle(s) and tendon(s) of the rotator cuff of shoulder</td>
</tr>
<tr>
<td>S46.011</td>
<td>Strain of muscle(s) and tendon(s) of the rotator cuff of right shoulder</td>
</tr>
<tr>
<td>S46.012</td>
<td>Strain of muscle(s) and tendon(s) of the rotator cuff of left shoulder</td>
</tr>
<tr>
<td>S46.1</td>
<td>Injury of muscle, fascia and tendon of long head of biceps</td>
</tr>
<tr>
<td>S46.10</td>
<td>Unspecified injury of muscle, fascia and tendon of long head of biceps</td>
</tr>
<tr>
<td>S46.101</td>
<td>Unspecified injury of muscle, fascia and tendon of long head of biceps, right arm</td>
</tr>
<tr>
<td>S46.102</td>
<td>Unspecified injury of muscle, fascia and tendon of long head of biceps, left arm</td>
</tr>
<tr>
<td>S46.11</td>
<td>Strain of muscle, fascia and tendon of long head of biceps</td>
</tr>
<tr>
<td>S46.111</td>
<td>Strain of muscle, fascia and tendon of long head of biceps, right arm</td>
</tr>
<tr>
<td>S46.112</td>
<td>Strain of muscle, fascia and tendon of long head of biceps, left arm</td>
</tr>
<tr>
<td>S46.2</td>
<td>Injury of muscle, fascia and tendon of other parts of biceps</td>
</tr>
<tr>
<td>S46.20</td>
<td>Unspecified injury of muscle, fascia and tendon of other parts of biceps</td>
</tr>
<tr>
<td>S46.201</td>
<td>Unspecified injury of muscle, fascia and tendon of other parts of biceps, right arm</td>
</tr>
<tr>
<td>S46.202</td>
<td>Unspecified injury of muscle, fascia and tendon of other parts of biceps, left arm</td>
</tr>
<tr>
<td>S46.21</td>
<td>Strain of muscle, fascia and tendon of other parts of biceps</td>
</tr>
<tr>
<td>S46.211</td>
<td>Strain of muscle, fascia and tendon of other parts of biceps, right arm</td>
</tr>
<tr>
<td>S46.212</td>
<td>Strain of muscle, fascia and tendon of other parts of biceps, left arm</td>
</tr>
<tr>
<td>S46.3</td>
<td>Injury of muscle, fascia and tendon of triceps</td>
</tr>
<tr>
<td>S46.30</td>
<td>Unspecified injury of muscle, fascia and tendon of triceps</td>
</tr>
<tr>
<td>S46.301</td>
<td>Unspecified injury of muscle, fascia and tendon of triceps, right arm</td>
</tr>
<tr>
<td>S46.302</td>
<td>Unspecified injury of muscle, fascia and tendon of triceps, left arm</td>
</tr>
<tr>
<td>S46.31</td>
<td>Strain of muscle, fascia and tendon of triceps</td>
</tr>
<tr>
<td>S46.311</td>
<td>Strain of muscle, fascia and tendon of triceps, right arm</td>
</tr>
</tbody>
</table>
Geriatrics

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
Geriatrics

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
Geriatrics

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
Geriatrics

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

M54.5 Low back pain
   Loin pain
   Lumbago NOS
   Excludes1: low back strain (S39.012)
      lumbago due to intervertebral disc displacement (M51.2-)
Geriatrics

lumbago with sciatica (M54.4-)

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
Geriatrics

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
Recurrence 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)
Geriatrics

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)
Geriatrics

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

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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)
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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 (B27.0-B27.9 with 1)
- Lyme disease (A69.22)
- mumps (B26.84)
- postherpetic (B02.23)
- rheumatoid arthritis (M05.33)
- scleroderma (M34.83)
- systemic lupus erythematosus (M32.19)

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**

J18 Pneumonia, unspecified organism
Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)
Excludes1: abscess of lung with pneumonia (J85.1)
  aspiration pneumonia due to anesthesia during labor and delivery (O74.0)
  aspiration pneumonia due to anesthesia during pregnancy (O29)
  aspiration pneumonia due to anesthesia during puerperium (O89.0)
  aspiration pneumonia due to solids and liquids (J69.-)
  aspiration pneumonia NOS (J69.0)
  congenital pneumonia (P23.0)
  drug-induced interstitial lung disorder (J70.2-J70.4)
  interstitial pneumonia NOS (J84.9)
  lipid pneumonia (J69.1)
  neonatal aspiration pneumonia (P24.-)
  pneumonitis due to external agents (J67-J70)
  pneumonitis due to fumes and vapors (J68.0)
  usual interstitial pneumonia (J84.17)
J18.0 Bronchopneumonia, unspecified organism
Excludes1: hypostatic bronchopneumonia (J18.2)
  lipid pneumonia (J69.1)
Excludes2: acute bronchiolitis (J21.-)
  chronic bronchiolitis (J44.9)
J18.1 Lobar pneumonia, unspecified organism
J18.2 Hypostatic pneumonia, unspecified organism
  Hypostatic bronchopneumonia
  Passive pneumonia
J18.8 Other pneumonia, unspecified organism
J18.9 Pneumonia, unspecified organism

**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.-)

N18 Chronic kidney disease (CKD)
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
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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 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
  I83.204 Varicose veins of unspecified lower extremity with both ulcer of heel and midfoot and inflammation
     Varicose veins of unspecified lower extremity with both ulcer of plantar surface of midfoot and inflammation
  I83.205 Varicose veins of unspecified lower extremity with both ulcer other part of foot and inflammation
     Varicose veins of unspecified lower extremity with both ulcer of toe and inflammation
  I83.208 Varicose veins of unspecified lower extremity with both ulcer of other part of lower extremity and inflammation
  I83.209 Varicose veins of unspecified lower extremity with both ulcer of unspecified site and inflammation

I83.21 Varicose veins of right lower extremity with both ulcer and inflammation
  I83.211 Varicose veins of right lower extremity with both ulcer of thigh and inflammation
  I83.212 Varicose veins of right lower extremity with both ulcer of calf and inflammation
  I83.213 Varicose veins of right lower extremity with both ulcer of ankle and inflammation
  I83.214 Varicose veins of right lower extremity with both ulcer of heel and midfoot and inflammation

I83.201 Varicose veins of unspecified lower extremity with both ulcer of thigh and inflammation
I83.202 Varicose veins of unspecified lower extremity with both ulcer of calf and inflammation
I83.203 Varicose veins of unspecified lower extremity with both ulcer of ankle and inflammation
I83.204 Varicose veins of unspecified lower extremity with both ulcer of heel and midfoot and inflammation
Varicose veins of unspecified lower extremity with both ulcer of plantar surface of midfoot and inflammation
I83.205 Varicose veins of unspecified lower extremity with both ulcer other part of foot and inflammation
Varicose veins of unspecified lower extremity with both ulcer of toe and inflammation
I83.208 Varicose veins of unspecified lower extremity with both ulcer of other part of lower extremity and inflammation
I83.209 Varicose veins of unspecified lower extremity with both ulcer of unspecified site and inflammation
I83.21 Varicose veins of right lower extremity with both ulcer and inflammation
I83.211 Varicose veins of right lower extremity with both ulcer of thigh and inflammation
I83.212 Varicose veins of right lower extremity with both ulcer of calf and inflammation
I83.213 Varicose veins of right lower extremity with both ulcer of ankle and inflammation
I83.214 Varicose veins of right lower extremity with both ulcer of heel and midfoot and inflammation
Varicose veins of right lower extremity with both ulcer of plantar surface of midfoot and inflammation
I83.215 Varicose veins of right lower extremity with both ulcer other part of foot and inflammation
Varicose veins of right lower extremity with both ulcer of toe and inflammation
I83.218 Varicose veins of right lower extremity with both ulcer of other part of lower extremity and inflammation
I83.219 Varicose veins of right lower extremity with both ulcer of unspecified site and inflammation
I83.22 Varicose veins of left lower extremity with both ulcer and inflammation
I83.221 Varicose veins of left lower extremity with both ulcer of thigh and inflammation
I83.222 Varicose veins of left lower extremity with both ulcer of calf and inflammation
I83.223 Varicose veins of left lower extremity with both ulcer of ankle and inflammation
I83.224 Varicose veins of left lower extremity with both ulcer of heel and midfoot and inflammation
Varicose veins of left lower extremity with both ulcer of plantar surface of midfoot and inflammation
I83.225 Varicose veins of left lower extremity with both ulcer other part of foot and inflammation
Varicose veins of left lower extremity with both ulcer of toe and inflammation
I83.228 Varicose veins of left lower extremity with both ulcer of other part of lower extremity and inflammation
I83.229 Varicose veins of left lower extremity with both ulcer of unspecified site and inflammation
I83.8 Varicose veins of lower extremities with other complications
I83.81 Varicose veins of lower extremities with pain
I83.811 Varicose veins of right lower extremities with pain
I83.812 Varicose veins of left lower extremities with pain
I83.813 Varicose veins of bilateral lower extremities with pain
I83.819 Varicose veins of unspecified lower extremities with pain
I83.89 Varicose veins of lower extremities with other complications
Varicose veins of lower extremities with edema
Varicose veins of lower extremities with swelling
I83.891 Varicose veins of right lower extremities with other complications
I83.892 Varicose veins of left lower extremities with other complications
I83.893 Varicose veins of bilateral lower extremities with other complications
I83.899 Varicose veins of unspecified lower extremities with other complications
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
don-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,
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postphlebitic syndrome (I87.01-, I87.03-)
postthrombotic syndrome (I87.01-, I87.03-)
varicose ulcer (I83.0-, I83.2-)

Excludes2: pressure ulcer (pressure area) (L89.-)
skin infections (L00-L08)
specific infections classified to A00-B99

L97.1 Non-pressure chronic ulcer of thigh

L97.10 Non-pressure chronic ulcer of unspecified thigh
  L97.101 Non-pressure chronic ulcer of unspecified thigh limited to breakdown of skin
  L97.102 Non-pressure chronic ulcer of unspecified thigh with fat layer exposed
  L97.103 Non-pressure chronic ulcer of unspecified thigh with necrosis of muscle
  L97.104 Non-pressure chronic ulcer of unspecified thigh with necrosis of bone
  L97.109 Non-pressure chronic ulcer of unspecified thigh with unspecified severity

L97.11 Non-pressure chronic ulcer of right thigh
  L97.111 Non-pressure chronic ulcer of right thigh limited to breakdown of skin
  L97.112 Non-pressure chronic ulcer of right thigh with fat layer exposed
  L97.113 Non-pressure chronic ulcer of right thigh with necrosis of muscle
  L97.114 Non-pressure chronic ulcer of right thigh with necrosis of bone
  L97.119 Non-pressure chronic ulcer of right thigh with unspecified severity

L97.12 Non-pressure chronic ulcer of left thigh
  L97.121 Non-pressure chronic ulcer of left thigh limited to breakdown of skin
  L97.122 Non-pressure chronic ulcer of left thigh with fat layer exposed
  L97.123 Non-pressure chronic ulcer of left thigh with necrosis of muscle
  L97.124 Non-pressure chronic ulcer of left thigh with necrosis of bone
  L97.129 Non-pressure chronic ulcer of left thigh with unspecified severity

L97.2 Non-pressure chronic ulcer of calf

L97.20 Non-pressure chronic ulcer of unspecified calf
  L97.201 Non-pressure chronic ulcer of unspecified calf limited to breakdown of skin
  L97.202 Non-pressure chronic ulcer of unspecified calf with fat layer exposed
  L97.203 Non-pressure chronic ulcer of unspecified calf with necrosis of muscle
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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
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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,
postphlebitic syndrome (I87.01-, I87.03-)
postthrombotic syndrome (I87.01-, I87.03-)
varicose ulcer (I83.0-, I83.2-)

Excludes2: pressure ulcer (pressure area) (L89-)
Geriatrics

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
Non-pressure chronic ulcer of heel and midfoot

Non-pressure chronic ulcer of plantar surface of midfoot

Non-pressure chronic ulcer of unspecified heel and midfoot limited to breakdown of skin

Non-pressure chronic ulcer of unspecified heel and midfoot with fat layer exposed

Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of muscle

Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of bone

Non-pressure chronic ulcer of unspecified heel and midfoot with unspecified severity

Non-pressure chronic ulcer of right heel and midfoot limited to breakdown of skin

Non-pressure chronic ulcer of right heel and midfoot with fat layer exposed

Non-pressure chronic ulcer of right heel and midfoot with necrosis of muscle

Non-pressure chronic ulcer of right heel and midfoot with necrosis of bone

Non-pressure chronic ulcer of right heel and midfoot with unspecified severity

Non-pressure chronic ulcer of left heel and midfoot limited to breakdown of skin

Non-pressure chronic ulcer of left heel and midfoot with fat layer exposed

Non-pressure chronic ulcer of left heel and midfoot with necrosis of muscle

Non-pressure chronic ulcer of left heel and midfoot with necrosis of bone

Non-pressure chronic ulcer of left heel and midfoot with unspecified severity

Non-pressure chronic ulcer of other part of foot limited to breakdown of skin

Non-pressure chronic ulcer of other part of foot with fat layer exposed

Non-pressure chronic ulcer of other part of unspecified foot with unspecified severity
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
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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**
Excludes 1: 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**
Excludes 2: 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
**Geriatrics**

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
Geriatrics

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)