Instructions:
To best navigate the list, first download this PDF file to your computer. Then navigate the document using the bookmarks feature in the left column. The bookmarks expand and collapse. Finally, ensure that you look at the top of each category and work down to review notes or specific instructions.

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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Acquired Brain injury

Code also any associated:
  - open wound of head (S01.-)
  - skull fracture (S02.-)

Excludes1: head injury NOS (S09.90)
The appropriate 7th character is to be added to each code from category S06
  A - initial encounter
  D - subsequent encounter
  S - sequela

S06.2X 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 hours to 5 hours 59 minutes
S06.344 Traumatic hemorrhage of right cerebrum with loss of consciousness of 6 hours to 24 hours
S06.345 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.346 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.349 Traumatic hemorrhage of right cerebrum with loss of consciousness of unspecified duration
S06.35 Traumatic hemorrhage of left cerebrum
S06.350 Traumatic hemorrhage of left cerebrum without loss of consciousness
S06.351 Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less
S06.352 Traumatic hemorrhage of left cerebrum with loss of consciousness of 31 minutes to 59 minutes
S06.353 Traumatic hemorrhage of left cerebrum with loss of consciousness of 1 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
Traumatic subdural hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

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
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

Arthrogryposis

Q68.8 Other specified congenital musculoskeletal deformities
  Congenital deformity of clavicle
  Congenital deformity of elbow
  Congenital deformity of forearm
  Congenital deformity of scapula
  Congenital deformity of wrist
  Congenital dislocation of elbow
  Congenital dislocation of shoulder
  Congenital dislocation of wrist

Q74.3 Arthrogryposis multiplex congenita

Autism spectrum disorders (Autistic Disorder)

F84.0 Autistic disorder
  Infantile autism
  Infantile psychosis
  Kanner's syndrome
  Excludes1: Asperger's syndrome (F84.5)

F84.5 Asperger's syndrome
  Asperger's disorder
  Autistic psychopathy
  Schizoid disorder of childhood

Cerebral palsy

G80 Cerebral palsy
  Excludes1: hereditary spastic paraplegia (G11.4)
G80.0 Spastic quadriplegic cerebral palsy
    Congenital spastic paralysis (cerebral)
G80.1 Spastic diplegic cerebral palsy
    Spastic cerebral palsy NOS
G80.2 Spastic hemiplegic cerebral palsy
G80.3 Athetoid cerebral palsy
    Double athetosis (syndrome)
    Dyskinetic cerebral palsy
    Dystonic cerebral palsy
    Vogt disease
G80.4 Ataxic cerebral palsy
G80.8 Other cerebral palsy
    Mixed cerebral palsy syndromes
G80.9 Cerebral palsy, unspecified
    Cerebral palsy NOS

Complete trisomy 21 syndrome
Q90 Down syndrome
    Use additional code(s) to identify any associated physical conditions and degree of intellectual disabilities (F70-F79)
Q90.0 Trisomy 21, nonmosaicism (meiotic nondisjunction)
Q90.1 Trisomy 21, mosaicism (mitotic nondisjunction)
Q90.2 Trisomy 21, translocation
Q90.9 Down syndrome, unspecified
    Trisomy 21 NOS

Intellectual Disabilities (F70-F79)
    Code first any associated physical or developmental disorders
Excludes1: borderline intellectual functioning, IQ above 70 to 84 (R41.83)
F70 Mild intellectual disabilities
    IQ level 50-55 to approximately 70
    Mild mental subnormality
F71 Moderate intellectual disabilities
    IQ level 35-40 to 50-55
    Moderate mental subnormality
F72 Severe intellectual disabilities
    IQ 20-25 to 35-40
    Severe mental subnormality
F73 Profound intellectual disabilities
    IQ level below 20-25
    Profound mental subnormality
F78 Other intellectual disabilities
F79 Unspecified intellectual disabilities
    Mental deficiency NOS
    Mental subnormality NOS
Congenital heart defects (Complex)

Q21 Congenital malformations of cardiac septa
   Excludes1: acquired cardiac septal defect (I51.0)
Q21.0 Ventricular septal defect
   Roger's disease
Q21.1 Atrial septal defect
   Coronary sinus defect
   Patent or persistent foramen ovale
   Patent or persistent ostium secundum defect (type II)
   Patent or persistent sinus venosus defect
Q21.2 Atrioventricular septal defect
   Common atrioventricular canal
   Endocardial cushion defect
   Ostium primum atrial septal defect (type I)
Q21.3 Tetralogy of Fallot
   Ventricular septal defect with pulmonary stenosis or atresia, dextroposition of aorta and hypertrophy of rightventricle.
Q21.4 Aortopulmonary septal defect
   Aortic septal defect
   Aortopulmonary window
Q21.8 Other congenital malformations of cardiac septa
   Eisenmenger's defect
   Pentalogy of Fallot
   Code also if applicable:
      Eisenmenger's complex (I27.83)
      Eisenmenger's syndrome (I27.83)

Heart transplant
   Z94.1 Heart transplant status
   Excludes1: artificial heart status (Z95.812)
   heart-valve replacement status (Z95.2-Z95.4)

P27.1 Bronchopulmonary dysplasia originating in the perinatal period

Cystic fibrosis
   E84 Cystic fibrosis
      Includes: mucoviscidosis
      E84.0 Cystic fibrosis with pulmonary manifestations
         Use additional code to identify any infectious organism present, such as:
         Pseudomonas (B96.5)
      E84.1 Cystic fibrosis with intestinal manifestations
         E84.11 Meconium ileus in cystic fibrosis
            Excludes1: meconium ileus not due to cystic fibrosis (P76.0)
         E84.19 Cystic fibrosis with other intestinal manifestations
            Distal intestinal obstruction syndrome
E84.8 Cystic fibrosis with other manifestations
E84.9 Cystic fibrosis, unspecified

**Developmental coordination disorders**

F82 Specific developmental disorder of motor function
   Clumsy child syndrome
   Developmental coordination disorder
   Developmental dyspraxia
   Excludes1: abnormalities of gait and mobility (R26.-)
      lack of coordination (R27.-)
   Excludes2: lack of coordination secondary to intellectual disabilities (F70-F79)

**Developmental delay**

**Intellectual Disabilities (F70-F79)**
   Code first any associated physical or developmental disorders
   Excludes1: borderline intellectual functioning, IQ above 70 to 84 (R41.83)
   F70 Mild intellectual disabilities
      IQ level 50-55 to approximately 70
      Mild mental subnormality
   F71 Moderate intellectual disabilities
      IQ level 35-40 to 50-55
      Moderate mental subnormality
   F72 Severe intellectual disabilities
      IQ 20-25 to 35-40
      Severe mental subnormality
   F73 Profound intellectual disabilities
      IQ level below 20-25
      Profound mental subnormality
   F78 Other intellectual disabilities
   F79 Unspecified intellectual disabilities
      Mental deficiency NOS
      Mental subnormality NOS

F82 Specific developmental disorder of motor function
   Clumsy child syndrome
   Developmental coordination disorder
   Developmental dyspraxia
   Excludes1: abnormalities of gait and mobility (R26.-)
      lack of coordination (R27.-)
   Excludes2: lack of coordination secondary to intellectual disabilities (F70-F79)

F90 Attention-deficit hyperactivity disorders
   Includes: attention deficit disorder with hyperactivity
   attention deficit syndrome with hyperactivity
   Excludes2: anxiety disorders (F40.-, F41.-)
      mood [affective] disorders (F30-F39)
pervasive developmental disorders (F84.-)  
  schizophrenia (F20.-)  
F90.0 Attention-deficit hyperactivity disorder, predominantly inattentive type  
F90.1 Attention-deficit hyperactivity disorder, predominantly hyperactive type  
F90.2 Attention-deficit hyperactivity disorder, combined type  
F90.8 Attention-deficit hyperactivity disorder, other type  
F90.9 Attention-deficit hyperactivity disorder, unspecified type  
  Attention-deficit hyperactivity disorder of childhood or adolescence NOS  
  Attention-deficit hyperactivity disorder NOS  
R62 Lack of expected normal physiological development in childhood and adults  
  Excludes1: delayed puberty (E30.0)  
  gonadal dysgenesis (Q99.1)  
  hypopituitarism (E23.0)  
R62.0 Delayed milestone in childhood  
  Delayed attainment of expected physiological developmental stage  
  Late talker  
  Late walker  
R62.5 Other and unspecified lack of expected normal physiological development in childhood  
  Excludes1: HIV disease resulting in failure to thrive (B20)  
  physical retardation due to malnutrition (E45)  
R62.50 Unspecified lack of expected normal physiological development in childhood  
  Infantilism NOS  
R62.51 Failure to thrive (child)  
  Failure to gain weight  
  Excludes1: failure to thrive in child under 28 days old (P92.6)  
R62.52 Short stature (child)  
  Lack of growth  
  Physical retardation  
  Short stature NOS  
  Excludes1: short stature due to endocrine disorder (E34.3)  
R62.59 Other lack of expected normal physiological development in childhood  

Disorder by site: Ankle  

Achilles tendinopathy  
  ** Achilles tendinopathy is not listed in ICD10  
M76.6 Achilles tendinitis  
  Achilles bursitis  
  M76.61 Achilles tendinitis, right leg  
  M76.62 Achilles tendinitis, left leg  
  ** Tendinosis is not listed in ICD10  
M76.89 Other specified enthesopathies of lower limb, excluding foot  
  M76.891 Other specified enthesopathies of right lower limb, excluding foot  
  M76.892 Other specified enthesopathies of left lower limb, excluding foot
Posterior tibialis dysfunction

**Posterior Tibial Tendon Dysfunction (PTTD) is not listed in ICD10
M76.82 Posterior tibial tendinitis
   M76.821 Posterior tibial tendinitis, right leg
   M76.822 Posterior tibial tendinitis, left leg
M76.89 Other specified enthesopathies of lower limb, excluding foot
   M76.891 Other specified enthesopathies of right lower limb, excluding foot
   M76.892 Other specified enthesopathies of left lower limb, excluding foot

Ligament sprain
The appropriate 7th character is to be added to each code from category S93
A - initial encounter
D - subsequent encounter
S - sequela

S86.0 Injury of Achilles tendon
   S86.00 Unspecified injury of Achilles tendon
   S86.001 Unspecified injury of right Achilles tendon
   S86.002 Unspecified injury of left Achilles tendon
   S86.01 Strain of Achilles tendon
   S86.011 Strain of right Achilles tendon
   S86.012 Strain of left Achilles tendon

S93.4 Sprain of ankle
   Excludes2: injury of Achilles tendon (S86.0-)

S93.40 Sprain of unspecified ligament of ankle
   Sprain of ankle NOS
   Sprained ankle NOS
   S93.401 Sprain of unspecified ligament of right ankle
   S93.402 Sprain of unspecified ligament of left ankle

S93.41 Sprain of calcaneofibular ligament
   S93.411 Sprain of calcaneofibular ligament of right ankle
   S93.412 Sprain of calcaneofibular ligament of left ankle

S93.42 Sprain of deltoid ligament
   S93.421 Sprain of deltoid ligament of right ankle
   S93.422 Sprain of deltoid ligament of left ankle

S93.43 Sprain of tibiofibular ligament
   S93.431 Sprain of tibiofibular ligament of right ankle
   S93.432 Sprain of tibiofibular ligament of left ankle

S93.49 Sprain of other ligament of ankle
   Sprain of internal collateral ligament
   Sprain of talofibular ligament
   S93.491 Sprain of other ligament of right ankle
   S93.492 Sprain of other ligament of left ankle
Idiopathic toe walking  
R26.89 Other abnormalities of gait and mobility

Disorder by site: Foot

Plantar fasciitis  
M72.2 Plantar fascial fibromatosis  
Plantar fasciitis

Hallux valgus/bunions  
M20.1 Hallux valgus (acquired)  
Bunion  
M20.11 Hallux valgus (acquired), right foot  
M20.12 Hallux valgus (acquired), left foot

In-toeing

Q66.6 Other congenital valgus deformities of feet  
Congenital metatarsus valgus

Club foot  
M21.54 Acquired clubfoot  
M21.541 Acquired clubfoot, right foot  
M21.542 Acquired clubfoot, left foot  
Q66.0 Congenital talipes equinovarus  
Q66.89 Other specified congenital deformities of feet  
Congenital clubfoot NOS

Pes planus  
Q66.5 Congenital pes planus  
Congenital flat foot  
Congenital rigid flat foot  
Congenital spastic (everted) flat foot  
Excludes1: pes planus, acquired (M21.4)  
Q66.51 Congenital pes planus, right foot  
Q66.52 Congenital pes planus, left foot  
M21.4 Flat foot [pes planus] (acquired)  
Excludes1: congenital pes planus (Q66.5-)  
M21.41 Flat foot [pes planus] (acquired), right foot  
M21.42 Flat foot [pes planus] (acquired), left foot

Fractures

(Codes identified in this pediatric section are specific to physeal fracture. Please see the sports document for stress fractures and the orthopedic document for other commonly seen codes for fractures.)  
S79 Other and unspecified injuries of hip and thigh  
Note: A fracture not indicated as open or closed should be coded to closed
The appropriate 7th character is to be added to each code from subcategories S79.0 and S79.1
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S79.0 Physeal fracture of upper end of femur
   Excludes1: apophyseal fracture of upper end of femur (S72.13-)
   nontraumatic slipped upper femoral epiphysis (M93.0-)
S79.00 Unspecified physeal fracture of upper end of femur
   S79.001 Unspecified physeal fracture of upper end of right femur
   S79.002 Unspecified physeal fracture of upper end of left femur
S79.01 Salter-Harris Type I physeal fracture of upper end of femur
   Acute on chronic slipped capital femoral epiphysis (traumatic)
   Acute slipped capital femoral epiphysis (traumatic)
   Capital femoral epiphysial fracture
   Excludes1: chronic slipped upper femoral epiphysis (nontraumatic)
   (M93.02-)
   S79.011 Salter-Harris Type I physeal fracture of upper end of right femur
   S79.012 Salter-Harris Type I physeal fracture of upper end of left femur
S79.09 Other physeal fracture of upper end of femur
   S79.091 Other physeal fracture of upper end of right femur
   S79.092 Other physeal fracture of upper end of left femur

S79.1 Physeal fracture of lower end of femur
S79.10 Unspecified physeal fracture of lower end of femur
   S79.101 Unspecified physeal fracture of lower end of right femur
   S79.102 Unspecified physeal fracture of lower end of left femur
S79.11 Salter-Harris Type I physeal fracture of lower end of femur
   S79.111 Salter-Harris Type I physeal fracture of lower end of right femur
   S79.112 Salter-Harris Type I physeal fracture of lower end of left femur
S79.12 Salter-Harris Type II physeal fracture of lower end of femur
   S79.121 Salter-Harris Type II physeal fracture of lower end of right femur
   S79.122 Salter-Harris Type II physeal fracture of lower end of left femur
S79.13 Salter-Harris Type III physeal fracture of lower end of femur
   S79.131 Salter-Harris Type III physeal fracture of lower end of right femur
   S79.132 Salter-Harris Type III physeal fracture of lower end of left femur
S79.14 Salter-Harris Type IV physeal fracture of lower end of femur
   S79.141 Salter-Harris Type IV physeal fracture of lower end of right femur
   S79.142 Salter-Harris Type IV physeal fracture of lower end of left femur

S79.19 Other physeal fracture of lower end of femur
   S79.191 Other physeal fracture of lower end of right femur
   S79.192 Other physeal fracture of lower end of left femur

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S89 Other and unspecified injuries of lower leg

Note: A fracture not indicated as open or closed should be coded to closed
Excludes2: other and unspecified injuries of ankle and foot (S99.-)
The appropriate 7th character is to be added to each code from subcategories S89.0, S89.1, S89.2, and S89.3
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela
S89.0 Physeal fracture of upper end of tibia
   S89.00 Unspecified physeal fracture of upper end of tibia
      S89.001 Unspecified physeal fracture of upper end of right tibia
      S89.002 Unspecified physeal fracture of upper end of left tibia
   S89.01 Salter-Harris Type I physeal fracture of upper end of tibia
      S89.011 Salter-Harris Type I physeal fracture of upper end of right tibia
      S89.012 Salter-Harris Type I physeal fracture of upper end of left tibia
   S89.02 Salter-Harris Type II physeal fracture of upper end of tibia
      S89.021 Salter-Harris Type II physeal fracture of upper end of right tibia
      S89.022 Salter-Harris Type II physeal fracture of upper end of left tibia
   S89.03 Salter-Harris Type III physeal fracture of upper end of tibia
      S89.031 Salter-Harris Type III physeal fracture of upper end of right tibia
      S89.032 Salter-Harris Type III physeal fracture of upper end of left tibia
   S89.04 Salter-Harris Type IV physeal fracture of upper end of tibia
      S89.041 Salter-Harris Type IV physeal fracture of upper end of right tibia
      S89.042 Salter-Harris Type IV physeal fracture of upper end of left tibia
   S89.09 Other physeal fracture of upper end of tibia
      S89.091 Other physeal fracture of upper end of right tibia
      S89.092 Other physeal fracture of upper end of left tibia
S89.1 Physeal fracture of lower end of tibia
   S89.10 Unspecified physeal fracture of lower end of tibia
      S89.101 Unspecified physeal fracture of lower end of right tibia
      S89.102 Unspecified physeal fracture of lower end of left tibia
   S89.11 Salter-Harris Type I physeal fracture of lower end of tibia
      S89.111 Salter-Harris Type I physeal fracture of lower end of right tibia
      S89.112 Salter-Harris Type I physeal fracture of lower end of left tibia
   S89.12 Salter-Harris Type II physeal fracture of lower end of tibia
      S89.121 Salter-Harris Type II physeal fracture of lower end of right tibia
      S89.122 Salter-Harris Type II physeal fracture of lower end of left tibia
   S89.13 Salter-Harris Type III physeal fracture of lower end of tibia
      Excludes1: fracture of medial malleolus (adult) (S82.5-)
      S89.131 Salter-Harris Type III physeal fracture of lower end of right tibia
      S89.132 Salter-Harris Type III physeal fracture of lower end of left tibia
S89.14 Salter-Harris Type IV physeal fracture of lower end of tibia
   Excludes: fracture of medial malleolus (adult) (S82.5-)
S89.141 Salter-Harris Type IV physeal fracture of lower end of right tibia
S89.142 Salter-Harris Type IV physeal fracture of lower end of left tibia

S89.19 Other physeal fracture of lower end of tibia
   S89.191 Other physeal fracture of lower end of right tibia
   S89.192 Other physeal fracture of lower end of left tibia

S89.2 Physeal fracture of upper end of fibula
S89.20 Unspecified physeal fracture of upper end of fibula
   S89.201 Unspecified physeal fracture of upper end of right fibula
   S89.202 Unspecified physeal fracture of upper end of left fibula
S89.21 Salter-Harris Type I physeal fracture of upper end of fibula
   S89.211 Salter-Harris Type I physeal fracture of upper end of right fibula
   S89.212 Salter-Harris Type I physeal fracture of upper end of left fibula
S89.22 Salter-Harris Type II physeal fracture of upper end of fibula
   S89.221 Salter-Harris Type II physeal fracture of upper end of right fibula
   S89.222 Salter-Harris Type II physeal fracture of upper end of left fibula
S89.29 Other physeal fracture of upper end of fibula
   S89.291 Other physeal fracture of upper end of right fibula
   S89.292 Other physeal fracture of upper end of left fibula

S89.3 Physeal fracture of lower end of fibula
S89.30 Unspecified physeal fracture of lower end of fibula
   S89.301 Unspecified physeal fracture of lower end of right fibula
   S89.302 Unspecified physeal fracture of lower end of left fibula
S89.31 Salter-Harris Type I physeal fracture of lower end of fibula
   S89.311 Salter-Harris Type I physeal fracture of lower end of right fibula
   S89.312 Salter-Harris Type I physeal fracture of lower end of left fibula
S89.32 Salter-Harris Type II physeal fracture of lower end of fibula
   S89.321 Salter-Harris Type II physeal fracture of lower end of right fibula
   S89.322 Salter-Harris Type II physeal fracture of lower end of left fibula
S89.39 Other physeal fracture of lower end of fibula
   S89.391 Other physeal fracture of lower end of right fibula
   S89.392 Other physeal fracture of lower end of left fibula

S49 Other and unspecified injuries of shoulder and upper arm
   The appropriate 7th character is to be added to each code from subcategories S49.0 and S49.1
   A - initial encounter for closed fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela

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Contact: practice-dept@apta.org
S49.0 Physeal fracture of upper end of humerus
  S49.00 Unspecified physeal fracture of upper end of humerus
    S49.001 Unspecified physeal fracture of upper end of humerus, right arm
    S49.002 Unspecified physeal fracture of upper end of humerus, left arm
  S49.01 Salter-Harris Type I physeal fracture of upper end of humerus
    S49.011 Salter-Harris Type I physeal fracture of upper end of humerus, right arm
    S49.012 Salter-Harris Type I physeal fracture of upper end of humerus, left arm
  S49.02 Salter-Harris Type II physeal fracture of upper end of humerus
    S49.021 Salter-Harris Type II physeal fracture of upper end of humerus, right arm
    S49.022 Salter-Harris Type II physeal fracture of upper end of humerus, left arm
  S49.03 Salter-Harris Type III physeal fracture of upper end of humerus
    S49.031 Salter Harris Type III physeal fracture of upper end of humerus, right arm
    S49.032 Salter Harris Type III physeal fracture of upper end of humerus, left arm
  S49.04 Salter-Harris Type IV physeal fracture of upper end of humerus
    S49.041 Salter-Harris Type IV physeal fracture of upper end of humerus, right arm
    S49.042 Salter-Harris Type IV physeal fracture of upper end of humerus, left arm
  S49.09 Other physeal fracture of upper end of humerus
    S49.091 Other physeal fracture of upper end of humerus, right arm
    S49.092 Other physeal fracture of upper end of humerus, left arm
S49.1 Physeal fracture of lower end of humerus
  S49.10 Unspecified physeal fracture of lower end of humerus
    S49.101 Unspecified physeal fracture of lower end of humerus, right arm
    S49.102 Unspecified physeal fracture of lower end of humerus, left arm
  S49.11 Salter-Harris Type I physeal fracture of lower end of humerus
    S49.111 Salter-Harris Type I physeal fracture of lower end of humerus, right arm
    S49.112 Salter-Harris Type I physeal fracture of lower end of humerus, left arm
  S49.12 Salter-Harris Type II physeal fracture of lower end of humerus
    S49.121 Salter-Harris Type II physeal fracture of lower end of humerus, right arm
    S49.122 Salter-Harris Type II physeal fracture of lower end of humerus, left arm
  S49.13 Salter Harris Type III physeal fracture of lower end of humerus
    S49.131 Salter Harris Type III physeal fracture of lower end of humerus, right arm
S49.132 Salter Harris Type III physeal fracture of lower end of humerus, left arm
S49.14 Salter-Harris Type IV physeal fracture of lower end of humerus
  S49.141 Salter-Harris Type IV physeal fracture of lower end of humerus, right arm
  S49.142 Salter-Harris Type IV physeal fracture of lower end of humerus, left arm
S49.19 Other physeal fracture of lower end of humerus
  S49.191 Other physeal fracture of lower end of humerus, right arm
  S49.192 Other physeal fracture of lower end of humerus, left arm

S59 Other and unspecified injuries of elbow and forearm
Excludes 2: other and unspecified injuries of wrist and hand (S69.-)
The appropriate 7th character is to be added to each code from subcategories S59.0, S59.1, and S59.2
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S59.0 Physeal fracture of lower end of ulna
  S59.00 Unspecified physeal fracture of lower end of ulna
    S59.001 Unspecified physeal fracture of lower end of ulna, right arm
    S59.002 Unspecified physeal fracture of lower end of ulna, left arm
  S59.01 Salter-Harris Type I physeal fracture of lower end of ulna
    S59.011 Salter-Harris Type I physeal fracture of lower end of ulna, right arm
    S59.012 Salter-Harris Type I physeal fracture of lower end of ulna, left arm
  S59.02 Salter-Harris Type II physeal fracture of lower end of ulna
    S59.021 Salter-Harris Type II physeal fracture of lower end of ulna, right arm
    S59.022 Salter-Harris Type II physeal fracture of lower end of ulna, left arm
  S59.03 Salter-Harris Type III physeal fracture of lower end of ulna
    S59.031 Salter-Harris Type III physeal fracture of lower end of ulna, right arm
    S59.032 Salter-Harris Type III physeal fracture of lower end of ulna, left arm
  S59.04 Salter-Harris Type IV physeal fracture of lower end of ulna
    S59.041 Salter-Harris Type IV physeal fracture of lower end of ulna, right arm
    S59.042 Salter-Harris Type IV physeal fracture of lower end of ulna, left arm
  S59.09 Other physeal fracture of lower end of ulna
    S59.091 Other physeal fracture of lower end of ulna, right arm
S59.092 Other physeal fracture of lower end of ulna, left arm

S59.1 Physeal fracture of upper end of radius

S59.10 Unspecified physeal fracture of upper end of radius

S59.101 Unspecified physeal fracture of upper end of radius, right arm

S59.102 Unspecified physeal fracture of upper end of radius, left arm

S59.11 Salter-Harris Type I physeal fracture of upper end of radius

S59.111 Salter-Harris Type I physeal fracture of upper end of radius, right arm

S59.112 Salter-Harris Type I physeal fracture of upper end of radius, left arm

S59.12 Salter-Harris Type II physeal fracture of upper end of radius

S59.121 Salter-Harris Type II physeal fracture of upper end of radius, right arm

S59.122 Salter-Harris Type II physeal fracture of upper end of radius, left arm

S59.13 Salter-Harris Type III physeal fracture of upper end of radius

S59.131 Salter-Harris Type III physeal fracture of upper end of radius, right arm

S59.132 Salter-Harris Type III physeal fracture of upper end of radius, left arm

S59.14 Salter-Harris Type IV physeal fracture of upper end of radius

S59.141 Salter-Harris Type IV physeal fracture of upper end of radius, right arm

S59.142 Salter-Harris Type IV physeal fracture of upper end of radius, left arm

S59.19 Other physeal fracture of upper end of radius

S59.191 Other physeal fracture of upper end of radius, right arm

S59.192 Other physeal fracture of upper end of radius, left arm

S59.2 Physeal fracture of lower end of radius

S59.20 Unspecified physeal fracture of lower end of radius

S59.201 Unspecified physeal fracture of lower end of radius, right arm

S59.202 Unspecified physeal fracture of lower end of radius, left arm

S59.21 Salter-Harris Type I physeal fracture of lower end of radius

S59.211 Salter-Harris Type I physeal fracture of lower end of radius, right arm

S59.212 Salter-Harris Type I physeal fracture of lower end of radius, left arm

S59.22 Salter-Harris Type II physeal fracture of lower end of radius

S59.221 Salter-Harris Type II physeal fracture of lower end of radius, right arm

S59.222 Salter-Harris Type II physeal fracture of lower end of radius, left arm
Salter–Harris Type III physeal fracture of lower end of radius

- S59.231 Salter-Harris Type III physeal fracture of lower end of radius, right arm
- S59.232 Salter-Harris Type III physeal fracture of lower end of radius, left arm

Salter–Harris Type IV physeal fracture of lower end of radius

- S59.241 Salter-Harris Type IV physeal fracture of lower end of radius, right arm
- S59.242 Salter-Harris Type IV physeal fracture of lower end of radius, left arm

Other physeal fracture of lower end of radius

- S59.291 Other physeal fracture of lower end of radius, right arm
- S59.292 Other physeal fracture of lower end of radius, left arm

Genetic syndrome

Hemorrhagic Conditions

D66 Hereditary factor VIII deficiency
- Classical hemophilia
- Deficiency factor VIII (with functional defect)
- Hemophilia NOS
- Hemophilia A
  Excludes1: factor VIII deficiency with vascular defect (D68.0)

D67 Hereditary factor IX deficiency
- Christmas disease
- Factor IX deficiency (with functional defect)
- Hemophilia B
- Plasma thromboplastin component [PTC] deficiency

Q78.0 Osteogenesis imperfect
- Fragilitas ossium
- Osteopsathyrosis

Q87 Other specified congenital malformation syndromes affecting multiple systems
  Use additional code(s) to identify all associated manifestations

Q87.0 Congenital malformation syndromes predominantly affecting facial appearance
- Acrocephalopolysyndactyly
- Acrocephalosyndactyly [Apert]
- Cryptophthalmos syndrome
- Cyclopia
- Goldenhar syndrome
- Moebius syndrome
- Oro-facial-digital syndrome
- Robin syndrome
Whistling face

Q87.1 Congenital malformation syndromes predominantly associated with short stature

- Aarskog syndrome
- Cockayne syndrome
- De Lange syndrome
- Dubowitz syndrome
- Noonan syndrome
- Prader-Willi syndrome
- Robinow-Silverman-Smith syndrome
- Russell-Silver syndrome
- Seckel syndrome

Excludes1: Ellis-van Creveld syndrome (Q77.6)
- Smith-Lemli-Opitz syndrome (E78.72)

Q87.2 Congenital malformation syndromes predominantly involving limbs

- Holt-Oram syndrome
- Klippel-Trenaunay-Weber syndrome
- Nail patella syndrome
- Rubinstein-Taybi syndrome
- Sirenomelia syndrome
- Thrombocytopenia with absent radius [TAR] syndrome
- VATER syndrome

Q87.3 Congenital malformation syndromes involving early overgrowth

- Beckwith-Wiedemann syndrome
- Sotos syndrome
- Weaver syndrome

Q87.4 Marfan's syndrome

Q87.40 Marfan's syndrome, unspecified

Q87.41 Marfan's syndrome with cardiovascular manifestations

Q87.410 Marfan's syndrome with aortic dilation

Q87.418 Marfan's syndrome with other cardiovascular manifestations

Q87.42 Marfan's syndrome with ocular manifestations

Q87.43 Marfan's syndrome with skeletal manifestation

Q87.5 Other congenital malformation syndromes with other skeletal changes

Q87.8 Other specified congenital malformation syndromes, not elsewhere classified

Excludes1: Zellweger syndrome (E71.510)

Q87.81 Alport syndrome

Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

Q87.89 Other specified congenital malformation syndromes, not elsewhere classified

- Laurence-Moon (-Bardet)-Biedl syndrome
Q93 Monosomies and deletions from the autosomes, not elsewhere classified

- Q93.3 Deletion of short arm of chromosome 4
  - Wolff-Hirschorn syndrome
- Q93.4 Deletion of short arm of chromosome 5
  - Cri-du-chat syndrome
- Q93.5 Other deletions of part of a chromosome
  - Angelman syndrome

Q91 Trisomy 18 and Trisomy 13

- Q91.0 Trisomy 18, nonmosaicism (meiotic nondisjunction)
- Q91.1 Trisomy 18, mosaicism (mitotic nondisjunction)
- Q91.2 Trisomy 18, translocation
- Q91.3 Trisomy 18, unspecified
- Q91.4 Trisomy 13, nonmosaicism (meiotic nondisjunction)
- Q91.5 Trisomy 13, mosaicism (mitotic nondisjunction)
- Q91.6 Trisomy 13, translocation
- Q91.7 Trisomy 13, unspecified

Q96 Turner's syndrome

- Excludes1: Noonan syndrome (Q87.1)
- Q96.0 Karyotype 45, X
- Q96.1 Karyotype 46, X iso (Xq)
  - Karyotype 46, isochromosome Xq
- Q96.2 Karyotype 46, X with abnormal sex chromosome, except iso (Xq)
  - Karyotype 46, X with abnormal sex chromosome, except isochromosome Xq
- Q96.3 Mosaicism, 45, X/46, XX or XY
- Q96.4 Mosaicism, 45, X/other cell line(s) with abnormal sex chromosome
- Q96.8 Other variants of Turner's syndrome
- Q96.9 Turner's syndrome, unspecified

High risk infant

P07.2 Extreme immaturity of newborn

- Less than 28 completed weeks (less than 196 completed days) of gestation.
- P07.20 Extreme immaturity of newborn, unspecified weeks of gestation
  - Gestational age less than 28 completed weeks NOS
- P07.21 Extreme immaturity of newborn, gestational age less than 23 completed weeks
  - Extreme immaturity of newborn, gestational age less than 23 weeks, 0 days
- P07.22 Extreme immaturity of newborn, gestational age 23 completed weeks
  - Extreme immaturity of newborn, gestational age 23 weeks, 0 days through 23 weeks, 6 days
- P07.23 Extreme immaturity of newborn, gestational age 24 completed weeks
  - Extreme immaturity of newborn, gestational age 24 weeks, 0 days through 24 weeks, 6 days
- P07.24 Extreme immaturity of newborn, gestational age 25 completed weeks
  - Extreme immaturity of newborn, gestational age 25 weeks, 0 days through 25 weeks, 6 days
P07.25 Extreme immaturity of newborn, gestational age 26 completed weeks
Extreme immaturity of newborn, gestational age 26 weeks, 0 days through 26 weeks, 6 days
P07.26 Extreme immaturity of newborn, gestational age 27 completed weeks
Extreme immaturity of newborn, gestational age 27 weeks, 0 days through 27 weeks, 6 days

P94 Disorders of muscle tone of newborn
P94.0 Transient neonatal myasthenia gravis
  Excludes1: myasthenia gravis (G70.0)
  Congenital hypertonia
P94.2 Congenital hypotonia
  Floppy baby syndrome, unspecified
P94.8 Other disorders of muscle tone of newborn
P94.9 Disorder of muscle tone of newborn, unspecified

Malnutrition (E40-E46)
  Excludes1: intestinal malabsorption (K90.-)
    sequelae of protein-calorie malnutrition (E64.0)
  Excludes2: nutritional anemias (D50-D53)
    starvation (T73.0)
E40 Kwashiorkor
  Severe malnutrition with nutritional edema with dyspigmentation of skin and hair
  Excludes1: marasmic kwashiorkor (E42)
E41 Nutritional marasmus
  Severe malnutrition with marasmus
  Excludes1: marasmic kwashiorkor (E42)
E42 Marasmic kwashiorkor
  Intermediate form severe protein-calorie malnutrition
  Severe protein-calorie malnutrition with signs of both kwashiorkor and marasmus
E43 Unspecified severe protein-calorie malnutrition
  Starvation edema
E44 Protein-calorie malnutrition of moderate and mild degree
  E44.0 Moderate protein-calorie malnutrition
  E44.1 Mild protein-calorie malnutrition
  E45 Retarded development following protein-calorie malnutrition
  Nutritional short stature
  Nutritional stunting
  Physical retardation due to malnutrition
E46 Unspecified protein-calorie malnutrition
  Malnutrition NOS
  Protein-calorie imbalance NOS
  Excludes1: nutritional deficiency NOS (E63.9)
Hypotonia

P94.2 Congenital hypotonia
Floppy baby syndrome, unspecified

Juvenile apophysitis

M92.5 Juvenile osteochondrosis of tibia and fibula
Osteochondrosis (juvenile) of proximal tibia [Blount]
Osteochondrosis (juvenile) of tibial tubercle [Osgood-Schlatter]
Tibia vara
M92.50 Juvenile osteochondrosis of tibia and fibula, unspecified leg
M92.51 Juvenile osteochondrosis of tibia and fibula, right leg
M92.52 Juvenile osteochondrosis of tibia and fibula, left leg

M92.6 Juvenile osteochondrosis of tarsus
Osteochondrosis (juvenile) of calcaneum [Sever]
Osteochondrosis (juvenile) of os tibiale externum [Haglund]
Osteochondrosis (juvenile) of talus [Diaz]
Osteochondrosis (juvenile) of tarsal navicular [Köhler]
M92.60 Juvenile osteochondrosis of tarsus, unspecified ankle
M92.61 Juvenile osteochondrosis of tarsus, right ankle
M92.62 Juvenile osteochondrosis of tarsus, left ankle

Muscular dystrophy

Duchennes and Becker
G71.0 Muscular dystrophy
Autosomal recessive, childhood type, muscular dystrophy resembling Duchenne or
Becker muscular dystrophy
Benign [Becker] muscular dystrophy
Benign scapuloperoneal muscular dystrophy with early contractures [Emery-Dreifuss]
Congenital muscular dystrophy NOS
Congenital muscular dystrophy with specific morphological abnormalities of the muscle
fiber
Distal muscular dystrophy
Facioscapulohumeral muscular dystrophy
Limb-girdle muscular dystrophy
Ocular muscular dystrophy
Oculopharyngeal muscular dystrophy
Scapuloperoneal muscular dystrophy
Severe [Duchenne] muscular dystrophy

Spinal muscular atrophy
G12 Spinal muscular atrophy and related syndromes
G12.0 Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]
G12.1 Other inherited spinal muscular atrophy
Adult form spinal muscular atrophy
Childhood form, type II spinal muscular atrophy
Distal spinal muscular atrophy
Juvenile form, type III spinal muscular atrophy [Kugelberg-Welander]
Progressive bulbar palsy of childhood [Fazio-Londe]
Scapuloperoneal form spinal muscular atrophy

G12.2 Motor neuron disease
  G12.20 Motor neuron disease, unspecified
  G12.21 Amyotrophic lateral sclerosis
  Progressive spinal muscle atrophy
  G12.22 Progressive bulbar palsy
  G12.29 Other motor neuron disease
  Familial motor neuron disease
  Primary lateral sclerosis

G12.8 Other spinal muscular atrophies and related syndromes
G12.9 Spinal muscular atrophy, unspecified

Myelodysplasia/Spina Bifida

Spina bifida

Q05 Spina bifida
  Includes: hydromeningocele (spinal)
  meningocele (spinal)
  meningomyelocele
  myelocoele
  myelomeningocele
  rachischisis
  spina bifida (aperta)(cystica)
  syringomyelocele

Use additional code for any associated paraplegia (paraparesis) (G82.2-)

Excludes1: Arnold-Chiari syndrome, type II (Q07.0-)
  spina bifida occulta (Q76.0)

Q05.0 Cervical spina bifida with hydrocephalus
Q05.1 Thoracic spina bifida with hydrocephalus
  Dorsal spina bifida with hydrocephalus
  Thoracolumbar spina bifida with hydrocephalus

Q05.2 Lumbar spina bifida with hydrocephalus
  Lumbosacral spina bifida with hydrocephalus

Q05.3 Sacral spina bifida with hydrocephalus
Q05.4 Unspecified spina bifida with hydrocephalus
Q05.5 Cervical spina bifida without hydrocephalus
Q05.6 Thoracic spina bifida without hydrocephalus
  Dorsal spina bifida NOS
  Thoracolumbar spina bifida NOS

Q05.7 Lumbar spina bifida without hydrocephalus
  Lumbosacral spina bifida NOS

Q05.8 Sacral spina bifida without hydrocephalus
Q05.9 Spina bifida, unspecified
### Arnold-Chiari

**Q07.0 Arnold-Chiari syndrome**
- Arnold-Chiari syndrome, type II
- Excludes1: Arnold-Chiari syndrome, type III (Q01.-)
- Arnold-Chiari syndrome, type IV (Q04.8)
- Q07.00 Arnold-Chiari syndrome without spina bifida or hydrocephalus
- Q07.01 Arnold-Chiari syndrome with spina bifida
- Q07.02 Arnold-Chiari syndrome with hydrocephalus
- Q07.03 Arnold-Chiari syndrome with spina bifida and hydrocephalus

### Hydrocephalus

**G91 Hydrocephalus**
- Includes: acquired hydrocephalus
- Excludes1: Arnold-Chiari syndrome with hydrocephalus (Q07.-)
  - congenital hydrocephalus (Q03.-)
  - spina bifida with hydrocephalus (Q05.-)
- G91.0 Communicating hydrocephalus
  - Secondary normal pressure hydrocephalus
- G91.1 Obstructive hydrocephalus
- G91.2 (Idiopathic) normal pressure hydrocephalus
  - Normal pressure hydrocephalus NOS
- G91.3 Post-traumatic hydrocephalus, unspecified
- G91.4 Hydrocephalus in diseases classified elsewhere
  - Code first underlying condition, such as:
    - congenital syphilis (A50.4-)
    - neoplasm (C00-D49)
  - Excludes1: hydrocephalus due to congenital toxoplasmosis (P37.1)
- G91.8 Other hydrocephalus
- G91.9 Hydrocephalus, unspecified

**Q03 Congenital hydrocephalus**
- Includes: hydrocephalus in newborn
- Excludes1: Arnold-Chiari syndrome, type II (Q07.0-)
  - acquired hydrocephalus (G91.-)
  - hydrocephalus due to congenital toxoplasmosis (P37.1)
  - hydrocephalus with spina bifida (Q05.0-Q05.4)
- Q03.0 Malformations of aqueduct of Sylvius
  - Anomaly of aqueduct of Sylvius
  - Obstruction of aqueduct of Sylvius, congenital
  - Stenosis of aqueduct of Sylvius
- Q03.1 Atresia of foramina of Magendie and Luschka
  - Dandy-Walker syndrome
- Q03.8 Other congenital hydrocephalus
- Q03.9 Congenital hydrocephalus, unspecified
Obesity

E66 Overweight and obesity
Code first obesity complicating pregnancy, childbirth and the puerperium, if applicable (O99.21-)
Use additional code to identify body mass index (BMI), if known (Z68.-)
Excludes1: adiposogenital dystrophy (E23.6)
  lipomatosisis NOS (E88.2)
  lipomatososis dolorosa [Dercum] (E88.2)
  Prader-Willi syndrome (Q87.1)
E66.0 Obesity due to excess calories
  E66.01 Morbid (severe) obesity due to excess calories
    Excludes1: morbid (severe) obesity with alveolar hypoventilation (E66.2)
  E66.09 Other obesity due to excess calories
E66.1 Drug-induced obesity
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth
or sixth character 5)
E66.2 Morbid (severe) obesity with alveolar hypoventilation
  Pickwickian syndrome
E66.3 Overweight
E66.8 Other obesity
E66.9 Obesity, unspecified
  Obesity NOS

Rett's Disorder

F84.2 Rett's syndrome
  Excludes1:
    Asperger's syndrome (F84.5)
    Autistic disorder (F84.0)
    Other childhood disintegrative disorder (F84.3)

Scoliosis

M41 Scoliosis
  Includes: kyphoscoliosis
  Excludes1: congenital scoliosis NOS (Q67.5)
    congenital scoliosis due to bony malformation (Q76.3)
    postural congenital scoliosis (Q67.5)
    kyphoscoliotic heart disease (I27.1)
    postprocedural scoliosis (M96.-)
M41.0 Infantile idiopathic scoliosis
  M41.00 Infantile idiopathic scoliosis, site unspecified
  M41.02 Infantile idiopathic scoliosis, cervical region
  M41.03 Infantile idiopathic scoliosis, cervicothoracic region
  M41.04 Infantile idiopathic scoliosis, thoracic region
  M41.05 Infantile idiopathic scoliosis, thoracolumbar region
  M41.06 Infantile idiopathic scoliosis, lumbar region
  M41.07 Infantile idiopathic scoliosis, lumbosacral region
M41.08 Infantile idiopathic scoliosis, sacral and sacrococcygeal region

**M41.1 Juvenile and adolescent idiopathic scoliosis**

**M41.11 Juvenile idiopathic scoliosis**
- M41.112 Juvenile idiopathic scoliosis, cervical region
- M41.113 Juvenile idiopathic scoliosis, cervicothoracic region
- M41.114 Juvenile idiopathic scoliosis, thoracic region
- M41.115 Juvenile idiopathic scoliosis, thoracolumbar region
- M41.116 Juvenile idiopathic scoliosis, lumbar region
- M41.117 Juvenile idiopathic scoliosis, lumbosacral region
- M41.119 Juvenile idiopathic scoliosis, site unspecified

**M41.12 Adolescent scoliosis**
- M41.122 Adolescent idiopathic scoliosis, cervical region
- M41.123 Adolescent idiopathic scoliosis, cervicothoracic region
- M41.124 Adolescent idiopathic scoliosis, thoracic region
- M41.125 Adolescent idiopathic scoliosis, thoracolumbar region
- M41.126 Adolescent idiopathic scoliosis, lumbar region
- M41.127 Adolescent idiopathic scoliosis, lumbosacral region
- M41.129 Adolescent idiopathic scoliosis, site unspecified

**M41.2 Other idiopathic scoliosis**
- M41.20 Other idiopathic scoliosis, site unspecified
- M41.22 Other idiopathic scoliosis, cervical region
- M41.23 Other idiopathic scoliosis, cervicothoracic region
- M41.24 Other idiopathic scoliosis, thoracic region
- M41.25 Other idiopathic scoliosis, thoracolumbar region
- M41.26 Other idiopathic scoliosis, lumbar region
- M41.27 Other idiopathic scoliosis, lumbosacral region

**M41.3 Thoracogenic scoliosis**
- M41.30 Thoracogenic scoliosis, site unspecified
- M41.34 Thoracogenic scoliosis, thoracic region
- M41.35 Thoracogenic scoliosis, thoracolumbar region

**M41.4 Neuromuscular scoliosis**
- Scoliosis secondary to cerebral palsy, Friedreich's ataxia, poliomyelitis and other neuromuscular disorders
- Code also underlying condition
- M41.40 Neuromuscular scoliosis, site unspecified
- M41.41 Neuromuscular scoliosis, occipito-atlanto-axial region
- M41.42 Neuromuscular scoliosis, cervical region
- M41.43 Neuromuscular scoliosis, cervicothoracic region
- M41.44 Neuromuscular scoliosis, thoracic region
- M41.45 Neuromuscular scoliosis, thoracolumbar region
- M41.46 Neuromuscular scoliosis, lumbar region
- M41.47 Neuromuscular scoliosis, lumbosacral region
Spinal cord injury

S14 Injury of nerves and spinal cord at neck level

Note: Code to highest level of cervical cord injury
Code also any associated:
  fracture of cervical vertebra (S12.0--S12.6-)
  open wound of neck (S11-)
  transient paralysis (R29.5)

The appropriate 7th character is to be added to each code from category S14
  A - initial encounter
  D - subsequent encounter
  S - sequela

S14.0 Concussion and edema of cervical spinal cord
S14.1 Other and unspecified injuries of cervical spinal cord

S14.10 Unspecified injury of cervical spinal cord
  S14.101 Unspecified injury at C1 level of cervical spinal cord
  S14.102 Unspecified injury at C2 level of cervical spinal cord
  S14.103 Unspecified injury at C3 level of cervical spinal cord
  S14.104 Unspecified injury at C4 level of cervical spinal cord
  S14.105 Unspecified injury at C5 level of cervical spinal cord
  S14.106 Unspecified injury at C6 level of cervical spinal cord
  S14.107 Unspecified injury at C7 level of cervical spinal cord
  S14.108 Unspecified injury at C8 level of cervical spinal cord
  S14.109 Unspecified injury at unspecified level of cervical spinal cord

Injury of cervical spinal cord NOS

S14.11 Complete lesion of cervical spinal cord
  S14.111 Complete lesion at C1 level of cervical spinal cord
  S14.112 Complete lesion at C2 level of cervical spinal cord
  S14.113 Complete lesion at C3 level of cervical spinal cord
  S14.114 Complete lesion at C4 level of cervical spinal cord
  S14.115 Complete lesion at C5 level of cervical spinal cord
  S14.116 Complete lesion at C6 level of cervical spinal cord
  S14.117 Complete lesion at C7 level of cervical spinal cord
  S14.118 Complete lesion at C8 level of cervical spinal cord
  S14.119 Complete lesion at unspecified level of cervical spinal cord

S14.12 Central cord syndrome of cervical spinal cord
  S14.121 Central cord syndrome at C1 level of cervical spinal cord
  S14.122 Central cord syndrome at C2 level of cervical spinal cord
  S14.123 Central cord syndrome at C3 level of cervical spinal cord
  S14.124 Central cord syndrome at C4 level of cervical spinal cord
  S14.125 Central cord syndrome at C5 level of cervical spinal cord
  S14.126 Central cord syndrome at C6 level of cervical spinal cord
  S14.127 Central cord syndrome at C7 level of cervical spinal cord
  S14.128 Central cord syndrome at C8 level of cervical spinal cord
S14.129 Central cord syndrome at unspecified level of cervical spinal cord

S14.13 Anterior cord syndrome of cervical spinal cord
S14.131 Anterior cord syndrome at C1 level of cervical spinal cord
S14.132 Anterior cord syndrome at C2 level of cervical spinal cord
S14.133 Anterior cord syndrome at C3 level of cervical spinal cord
S14.134 Anterior cord syndrome at C4 level of cervical spinal cord
S14.135 Anterior cord syndrome at C5 level of cervical spinal cord
S14.136 Anterior cord syndrome at C6 level of cervical spinal cord
S14.137 Anterior cord syndrome at C7 level of cervical spinal cord
S14.138 Anterior cord syndrome at C8 level of cervical spinal cord
S14.139 Anterior cord syndrome at unspecified level of cervical spinal cord

S14.14 Brown-Séquard syndrome of cervical spinal cord
S14.141 Brown-Séquard syndrome at C1 level of cervical spinal cord
S14.142 Brown-Séquard syndrome at C2 level of cervical spinal cord
S14.143 Brown-Séquard syndrome at C3 level of cervical spinal cord
S14.144 Brown-Séquard syndrome at C4 level of cervical spinal cord
S14.145 Brown-Séquard syndrome at C5 level of cervical spinal cord
S14.146 Brown-Séquard syndrome at C6 level of cervical spinal cord
S14.147 Brown-Séquard syndrome at C7 level of cervical spinal cord
S14.148 Brown-Séquard syndrome at C8 level of cervical spinal cord
S14.149 Brown-Séquard syndrome at unspecified level of cervical spinal cord

S14.15 Other incomplete lesions of cervical spinal cord
Incomplete lesion of cervical spinal cord NOS
Posterior cord syndrome of cervical spinal cord
S14.151 Other incomplete lesion at C1 level of cervical spinal cord
S14.152 Other incomplete lesion at C2 level of cervical spinal cord
S14.153 Other incomplete lesion at C3 level of cervical spinal cord
S14.154 Other incomplete lesion at C4 level of cervical spinal cord
S14.155 Other incomplete lesion at C5 level of cervical spinal cord
S14.156 Other incomplete lesion at C6 level of cervical spinal cord
S14.157 Other incomplete lesion at C7 level of cervical spinal cord
S14.158 Other incomplete lesion at C8 level of cervical spinal cord
S14.159 Other incomplete lesion at unspecified level of cervical spinal cord

S24 Injury of nerves and spinal cord at thorax level

Note: Code to highest level of thoracic spinal cord injury
Injuries to the spinal cord (S24.0 and S24.1) refer to the cord level and not bone level injury, and can affect nerve roots at and below the level given.
Code also any associated:
fracture of thoracic vertebra (S22.0-)
open wound of thorax (S21.-)
transient paralysis (R29.5)
Excludes: injury of brachial plexus (S14.3)
The appropriate 7th character is to be added to each code from category S24
A - initial encounter
D – subsequent encounter
S – sequela

S24.0 Concussion and edema of thoracic spinal cord
S24.1 Other and unspecified injuries of thoracic spinal cord

S24.10 Unspecified injury of thoracic spinal cord
  S24.101 Unspecified injury at T1 level of thoracic spinal cord
  S24.102 Unspecified injury at T2-T6 level of thoracic spinal cord
  S24.103 Unspecified injury at T7-T10 level of thoracic spinal cord
  S24.104 Unspecified injury at T11-T12 level of thoracic spinal cord
  S24.109 Unspecified injury at unspecified level of thoracic spinal cord
  Injury of thoracic spinal cord NOS

S24.11 Complete lesion of thoracic spinal cord
  S24.111 Complete lesion at T1 level of thoracic spinal cord
  S24.112 Complete lesion at T2-T6 level of thoracic spinal cord
  S24.113 Complete lesion at T7-T10 level of thoracic spinal cord
  S24.114 Complete lesion at T11-T12 level of thoracic spinal cord
  S24.119 Complete lesion at unspecified level of thoracic spinal cord

S24.13 Anterior cord syndrome of thoracic spinal cord
  S24.131 Anterior cord syndrome at T1 level of thoracic spinal cord
  S24.132 Anterior cord syndrome at T2-T6 level of thoracic spinal cord
  S24.133 Anterior cord syndrome at T7-T10 level of thoracic spinal cord
  S24.134 Anterior cord syndrome at T11-T12 level of thoracic spinal cord
  S24.139 Anterior cord syndrome at unspecified level of thoracic spinal cord

S24.14 Brown-Séquard syndrome of thoracic spinal cord
  S24.141 Brown-Séquard syndrome at T1 level of thoracic spinal cord
  S24.142 Brown-Séquard syndrome at T2-T6 level of thoracic spinal cord
  S24.143 Brown-Séquard syndrome at T7-T10 level of thoracic spinal cord
  S24.144 Brown-Séquard syndrome at T11-T12 level of thoracic spinal cord
  S24.149 Brown-Séquard syndrome at unspecified level of thoracic spinal cord

S24.15 Other incomplete lesions of thoracic spinal cord
  Incomplete lesion of thoracic spinal cord NOS
  Posterior cord syndrome of thoracic spinal cord
  S24.151 Other incomplete lesion at T1 level of thoracic spinal cord
  S24.152 Other incomplete lesion at T2-T6 level of thoracic spinal cord
  S24.153 Other incomplete lesion at T7-T10 level of thoracic spinal cord
  S24.154 Other incomplete lesion at T11-T12 level of thoracic spinal cord
S24.159 Other incomplete lesion at unspecified level of thoracic spinal cord

S34 Injury of lumbar and sacral spinal cord and nerves at abdomen, lower back and pelvis level

Note: Code to highest level of lumbar cord injury

Injuries to the spinal cord (S34.0 and S34.1) refer to the cord level and not bone level injury, and can affect nerve roots at and below the level given.

Code also any associated:
fracture of vertebra (S22.0-, S32.0-)
open wound of abdomen, lower back and pelvis (S31.-)
transient paralysis (R29.5)

The appropriate 7th character is to be added to each code from category S34
A - initial encounter
D - subsequent encounter
S – sequela

S34.0 Concussion and edema of lumbar and sacral spinal cord
  S34.01 Concussion and edema of lumbar spinal cord
  S34.02 Concussion and edema of sacral spinal cord
    Concussion and edema of conus medullaris

S34.1 Other and unspecified injury of lumbar and sacral spinal cord

S34.10 Unspecified injury to lumbar spinal cord
  S34.101 Unspecified injury to L1 level of lumbar spinal cord
  S34.102 Unspecified injury to L2 level of lumbar spinal cord
  S34.103 Unspecified injury to L3 level of lumbar spinal cord
  S34.104 Unspecified injury to L4 level of lumbar spinal cord
  S34.105 Unspecified injury to L5 level of lumbar spinal cord
  S34.109 Unspecified injury to unspecified level of lumbar spinal cord

S34.11 Complete lesion of lumbar spinal cord
  S34.111 Complete lesion of L1 level of lumbar spinal cord
  S34.112 Complete lesion of L2 level of lumbar spinal cord
  S34.113 Complete lesion of L3 level of lumbar spinal cord
  S34.114 Complete lesion of L4 level of lumbar spinal cord
  S34.115 Complete lesion of L5 level of lumbar spinal cord
  S34.119 Complete lesion of unspecified level of lumbar spinal cord

S34.12 Incomplete lesion of lumbar spinal cord
  S34.121 Incomplete lesion of L1 level of lumbar spinal cord
  S34.122 Incomplete lesion of L2 level of lumbar spinal cord
  S34.123 Incomplete lesion of L3 level of lumbar spinal cord
  S34.124 Incomplete lesion of L4 level of lumbar spinal cord
  S34.125 Incomplete lesion of L5 level of lumbar spinal cord
  S34.129 Incomplete lesion of unspecified level of lumbar spinal cord

S34.13 Other and unspecified injury to sacral spinal cord
  Other injury to conus medullaris
  S34.131 Complete lesion of sacral spinal cord
Complete lesion of conus medullaris
S34.132 Incomplete lesion of sacral spinal cord
Incomplete lesion of conus medullaris
S34.139 Unspecified injury to sacral spinal cord
Unspecified injury of conus medullaris

Torticollis
M43.6 Torticollis
Excludes1: congenital (sternomastoid) torticollis (Q68.0)
current injury - see Injury, of spine, by body region
ocular torticollis (R29.891)
psychogenic torticollis (F45.8)
spasmodic torticollis (G24.3)
torticollis due to birth injury (P15.2)
Q68.0 Congenital deformity of sternocleidomastoid muscle
Congenital contracture of sternocleidomastoid (muscle)
Congenital (sternomastoid) torticollis
Sternomastoid tumor (congenital)

Plagiocephaly
Q67.3 Plagiocephaly

Signs and symptoms commonly seen in health condition related to pediatrics
G89 Pain, not elsewhere classified
Code also related psychological factors associated with pain (F45.42)
Excludes1: generalized pain NOS (R52)
pain disorders exclusively related to psychological factors (F45.41)
pain NOS (R52)
Excludes2: atypical face pain (G50.1)
headache syndromes (G44.-)
localized pain, unspecified type - code to pain by site, such as:
abdomen pain (R10.-)
back pain (M54.9)
breast pain (N64.4)
chest pain (R07.1-R07.9)
ear pain (H92.0-)
eye pain (H57.1)
headache (R51)
joint pain (M25.5-)
limb pain (M79.6-)
lumbar region pain (M54.5)
painful urination (R30.9)
pelvic and perineal pain (R10.2)
shoulder pain (M25.51-)
spine pain (M54.-)
throat pain (R07.0)
tongue pain (K14.6)
tooth pain (K08.8)
renal colic (N23)
migraines (G43.-)
myalgia (M79.1)

pain from prosthetic devices, implants, and grafts (T82.84, T83.84, T84.84, T85.84)
phantom limb syndrome with pain (G54.6)
vulvar vestibulitis (N94.810)
vulvodynia (N94.81-)

G89.1 Acute pain, not elsewhere classified
  G89.11 Acute pain due to trauma
  G89.12 Acute post-thoracotomy pain
    Post-thoracotomy pain NOS
  G89.18 Other acute postprocedural pain
    Postoperative pain NOS
    Postprocedural pain NOS

G89.2 Chronic pain, not elsewhere classified
  Excludes1: causalgia, lower limb (G57.7-)
    causalgia, upper limb (G56.4-)
    central pain syndrome (G89.0)
    chronic pain syndrome (G89.4)
    complex regional pain syndrome II, lower limb (G57.7-)
    complex regional pain syndrome II, upper limb (G56.4-)
    neoplasm related chronic pain (G89.3)
    reflex sympathetic dystrophy (G90.5-)

  G89.21 Chronic pain due to trauma
  G89.22 Chronic post-thoracotomy pain
  G89.28 Other chronic postprocedural pain
    Other chronic postoperative pain
  G89.29 Other chronic pain

G89.3 Neoplasm related pain (acute) (chronic)
  Cancer associated pain
  Pain due to malignancy (primary) (secondary)
  Tumor associated pain

G89.4 Chronic pain syndrome
  Chronic pain associated with significant psychosocial dysfunction

M62.4 Contracture of muscle
  Contracture of tendon (sheath)
  Excludes1: contracture of joint (M24.5-)
M62.40 Contracture of muscle, unspecified site
M62.41 Contracture of muscle, shoulder
  M62.411 Contracture of muscle, right shoulder
  M62.412 Contracture of muscle, left shoulder
M62.42 Contracture of muscle, upper arm
  M62.421 Contracture of muscle, right upper arm
  M62.422 Contracture of muscle, left upper arm
M62.43 Contracture of muscle, forearm
  M62.431 Contracture of muscle, right forearm
  M62.432 Contracture of muscle, left forearm
M62.44 Contracture of muscle, hand
  M62.441 Contracture of muscle, right hand
  M62.442 Contracture of muscle, left hand
M62.45 Contracture of muscle, thigh
  M62.451 Contracture of muscle, right thigh
  M62.452 Contracture of muscle, left thigh
M62.46 Contracture of muscle, lower leg
  M62.461 Contracture of muscle, right lower leg
  M62.462 Contracture of muscle, left lower leg
M62.47 Contracture of muscle, ankle and foot
  M62.471 Contracture of muscle, right ankle and foot
  M62.472 Contracture of muscle, left ankle and foot
M62.48 Contracture of muscle, other site
M62.49 Contracture of muscle, multiple sites

M79.6 Pain in limb, hand, foot, fingers and toes
  Excludes2: pain in joint (M25.5-)
M79.60 Pain in limb, unspecified
  M79.601 Pain in right arm
    Pain in right upper limb NOS
  M79.602 Pain in left arm
    Pain in left upper limb NOS
  M79.603 Pain in arm, unspecified
    Pain in upper limb NOS
  M79.604 Pain in right leg
    Pain in right lower limb NOS
  M79.605 Pain in left leg
    Pain in left lower limb NOS
  M79.606 Pain in leg, unspecified
    Pain in lower limb NOS
  M79.609 Pain in unspecified limb
    Pain in limb NOS
M79.62 Pain in upper arm
  Pain in axillary region
M79.621 Pain in right upper arm
M79.622 Pain in left upper arm
M79.629 Pain in unspecified upper arm
M79.63 Pain in forearm
M79.631 Pain in right forearm
M79.632 Pain in left forearm
M79.64 Pain in hand and fingers
M79.641 Pain in right hand
M79.642 Pain in left hand
M79.644 Pain in right finger(s)
M79.645 Pain in left finger(s)
M79.65 Pain in thigh
M79.651 Pain in right thigh
M79.652 Pain in left thigh
M79.66 Pain in lower leg
M79.661 Pain in right lower leg
M79.662 Pain in left lower leg
M79.67 Pain in foot and toes
M79.671 Pain in right foot
M79.672 Pain in left foot
M79.674 Pain in right toe(s)
M79.675 Pain in left toe(s)

R20 Disturbances of skin sensation
Excludes1: dissociative anesthesia and sensory loss (F44.6)
    psychogenic disturbances (F45.8)
R20.0 Anesthesia of skin
R20.1 Hypoesthesia of skin
R20.2 Paresthesia of skin
    Formication
    Pins and needles
    Tingling skin
    Excludes1: acroparesthesia (I73.8)
R20.3 Hyperesthesia
R20.8 Other disturbances of skin sensation
R20.9 Unspecified disturbances of skin sensation

R26 Abnormalities of gait and mobility
Excludes1: ataxia NOS (R27.0)
    hereditary ataxia (G11.-)
    locomotor (syphilitic) ataxia (A52.11)
    immobility syndrome (paraplegic) (M62.3)
R26.0 Ataxic gait
    Staggering gait
R26.1 Paralytic gait
  Spastic gait
R26.2 Difficulty in walking, not elsewhere classified
  Excludes: falling R29.6
  unsteadiness on feet (R26.81)
R26.8 Other abnormalities of gait and mobility
  R26.81 Unsteadiness on feet
  R26.89 Other abnormalities of gait and mobility
R26.9 Unspecified abnormalities of gait and mobility
R27 Other lack of coordination
  Excludes1: ataxic gait (R26.0)
    hereditary ataxia (G11.-)
    vertigo NOS (R42)
R27.0 Ataxia, unspecified
  Excludes1: ataxia following cerebrovascular disease (I69. with final characters -93)
R27.8 Other lack of coordination
R27.9 Unspecified lack of coordination
R29.3 Abnormal posture
R53 Malaise and fatigue
R53.0 Neoplastic (malignant) related fatigue
  Code first associated neoplasm
R53.1 Weakness
  Asthenia NOS
  Excludes1: age-related weakness (R54)
  muscle weakness (M62.8-)
  senile asthenia (R54)
R53.2 Functional quadriplegia
  Complete immobility due to severe physical disability or frailty
  Excludes1: frailty NOS (R54)
  hysterical paralysis (F44.4)
  immobility syndrome (M62.3)
  neurologic quadriplegia (G82.5-)
  quadriplegia (G82.50)
R53.8 Other malaise and fatigue
  Excludes1: combat exhaustion and fatigue (F43.0)
    congenital debility (P96.9)
    exhaustion and fatigue due to depressive episode (F32.-)
    exhaustion and fatigue due to excessive exertion (T73.3)
    exhaustion and fatigue due to exposure (T73.2)
    exhaustion and fatigue due to heat (T67.-)
    exhaustion and fatigue due to pregnancy (O26.8-)
    exhaustion and fatigue due to recurrent depressive episode (F33)
    exhaustion and fatigue due to senile debility (R54)
R53.81 Other malaise
   Chronic debility
   Debility NOS
   General physical deterioration
   Malaise NOS
   Nervous debility
   Excludes1: age-related physical debility (R54)

R53.82 Chronic fatigue, unspecified
   Chronic fatigue syndrome NOS
   Excludes1: postviral fatigue syndrome (G93.3)

R53.83 Other fatigue
   Fatigue NOS
   Lack of energy
   Lethargy
   Tiredness