

ICD-10 DIAGNOSIS
International Statistical Classification of
Diseases and Related Health Problems
10th Revision
For Orthopaedic and Traumatology



Perhimpunan Dokter Spesialis Orthopaedi dan
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CHAPTER I
Certain Infectious and Parasitic Diseases (A00-B99)

Tuberculosis (A15-A19)

Include : infections due to Mycobacterium tuberculosis and Mycobacterium bovis

Exclude : congenital tuberculosis (P37.0)
human immunodeficiency [HIV] disease resulting in tuberculosis (B20.0)
pneumoconiosis associated with tuberculosis (J65)
sequelae of tuberculosis (B90.-)
silicotuberculosis (J65)

A18 Tuberculosis of other organs

A18.0+ Tuberculosis of bones and joints

Tuberculosis of:

- hip (M01.1*)
- knee (M01.1*)
- vertebral column (M49.0*)

Tuberculous:

- arthritis (M01.1*)
- mastoiditis (H75.0*)
- necrosis of bone (M90.0*)
- osteitis (M90.0*)
- osteomyelitis (M90.0*)
- synovitis (M68.0*)
- tenosynovitis (M68.0*)

CHAPTER II
Neoplasms (C00-D48)

Malignant Neoplasms (C00-C97)

Malignant Neoplasms of Bone and Articular Cartilage (C40-C41)

Exclude : bone marrow NOS (C96.7), synovia (C49.-)

C40 Malignant neoplasm of bone and articular cartilage of limbs

C40.0 Scapula and long bones of upper limb

C40.1 Short bones of upper limb

C40.2 Long bones of lower limb

C40.3 Short bones of lower limb

C40.8 Overlapping lesion of bone and articular cartilage of limbs

C40.9 Bone and articular cartilage of limb, unspecified

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

Exclude :

bones of limbs (C40.-)

cartilage of : ear (C49.0), larynx (C32.3), limbs (C40.-), nose (C30.0)

C41.0 Bones of skull and face

Maxilla (superior), Orbital bone

Exclude : carcinoma, any type except intraosseous or odontogenic of:

- maxillary sinus (C31.0)
- upper jaw (C03.0)

jaw bone (lower) (C41.1)

C41.1 Mandible

Lower jaw bone

Exclude :

carcinoma, any type except intraosseous or odontogenic of:

- jaw NOS (C03.9)
- jaw NOS : lower (C03.1)

- upper jaw bone (C41.0)
- C41.2 Vertebral column
Exclude : sacrum and coccyx (C41.4)
- C41.3 Ribs, sternum and clavicle
- C41.4 Pelvic bones, sacrum and coccyx
- C41.8 Overlapping lesion of bone and articular cartilage
Malignant neoplasm of bone and articular cartilage whose point of origin cannot be classified to any one of the categories C40-C41.4
- C41.9 Bone and articular cartilage, unspecified

Malignant Neoplasms of Mesothelial and Soft Tissue (C45-C49)

C49 Malignant neoplasm of other connective and soft tissue

Include : blood vessel, bursa, cartilage, fascia, fat ligament (except uterine), lymphatic, vessel, muscle, synovial, tendon (sheath)

Exclude :

cartilage (of) :

- articular (C40-C41)
- larynx (C32.3)
- nose (C30.0)

connective tissue of breast (C50.-)

Kaposi's sarcoma (C46.-)

mesothelioma (C45.-)

peripheral nerves and autonomic nervous system (C47.-)

peritoneum (C48.-)

retroperitoneum (C48.0)

- C49.1 Connective and soft tissue of upper limb, including shoulder
- C49.2 Connective and soft tissue of lower limb, including hip
- C49.8 Overlapping lesion of connective and soft tissue
Malignant neoplasm of connective and soft tissue whose point of origin cannot be classified to any one of the categories C47-C49.6
- C49.9 Connective and soft tissue, unspecified

CHAPTER III
Endocrine, Nutritional and Metabolic Diseases (E00-E90)

Disorders of other endocrine glands (E20-E35)

Exclude : galactorrhoea (N64.3), gynaecomastia (N62)

E20 Hypoparathyroidism

Exclude :

- Di George's syndrome (D82.1)
- postprocedural hypoparathyroidism (E89.2)
- tetany NOS (R29.0)
- transitory neonatal hypoparathyroidism (P71.4)

- E20.0 Idiopathic hypoparathyroidism
- E20.1 Pseudohypoparathyroidism
- E20.8 Other hypoparathyroidism
- E20.9 Hypoparathyroidism, unspecified
Parathyroid tetany

E21 Hyperparathyroidism and other disorders of parathyroid gland

Exclude :

Osteomalacia :

- adult (M83.-)
- infantile and juvenile (E55.0)

- E21.0 Primary hyperparathyroidism
Hyperplasia of parathyroid
Osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone]
- E21.1 Secondary hyperparathyroidism, not elsewhere classified
Exclude : secondary hyperparathyroidism of renal origin (N25.8)
- E21.2 Other hyperparathyroidism
Tertiary hyperparathyroidism
Exclude : familial hypocalciuric hypercalcaemia (E83.5)
- E21.3 Hyperparathyroidism, unspecified
- E21.4 Other specified disorders of parathyroid gland

E21.5 Disorder of parathyroid gland, unspecified

E22 *Hyperfunction of pituitary gland*

Exclude :

Cushing's syndrome (E24.-)

Nelson's syndrome (E24.1)

overproduction of :

- ACTH not associated with Cushing's disease (E27.0)
- pituitary ACTH (E24.0)
- thyroid-stimulating hormone (E05.8)

E22.0 Acromegaly and pituitary gigantism

Arthropathy associated with acromegaly+ (M14.5*)

Overproduction of growth hormone

Exclude :

Constitutional :

- gigantism (E34.4)
- tall stature (E34.4)

increased secretion from endocrine pancreas of growth hormone-releasing hormone (E16.8)

E22.1 Hyperprolactinaemia

Use additional external cause code, if desired, to identify drug, if drug-induced

E22.2 Syndrome of inappropriate secretion of antidiuretic hormone

E22.8 Other hyperfunction of pituitary gland

Central precocious puberty

E22.9 Hyperfunction of pituitary gland, unspecified

E23 *Hypofunction and other disorders of pituitary gland*

Include : the listed conditions whether the disorder is in the pituitary or the hypothalamus

Exclude : postprocedural hypopituitarism (E89.3)

E23.0 Hypopituitarism

Fertile eunuch syndrome

Hypogonadotropic hypogonadism

Idiopathic growth hormone deficiency

Isolated deficiency of :

- gonadotropin
- growth hormone
- pituitary hormone

Kallmann's syndrome

Lorain-Levi short stature

Necrosis of pituitary gland (postpartum)

Panhypopituitarism

Pituitary :

- cachexia
- insufficiency NOS
- short stature

Sheehan's syndrome

Simmonds' disease

- E23.1 Drug-induced hypopituitarism
Use additional external cause code, if desired, to identify drug
- E23.2 Diabetes insipidus
Exclude : nephrogenic diabetes insipidus (N25.1)
- E23.3 Hypothalamic dysfunction, not elsewhere classified
Exclude : Prader-Willi syndrome (Q87.1), Russell-Silver syndrome (Q87.1)
- E23.6 Other disorders of pituitary gland
Abscess of pituitary, Adiposogenital dystrophy
- E23.7 Disorder of pituitary gland, unspecified
- E24 *Cushing's syndrome***
- E24.0 Pituitary-dependent Cushing's disease
Overproduction of pituitary ACTH, Pituitary-dependent hyperadrenocorticism
- E24.1 Nelson's syndrome
- E24.2 Drug-induced Cushing's syndrome
Use additional external cause code, if desired, to identify drug
- E24.3 Ectopic ACTH syndrome
- E24.4 Alcohol-induced pseudo-Cushing's syndrome
- E24.8 Other Cushing's syndrome

E24.9 Cushing's syndrome, unspecified

E25 *Adrenogenital disorders*

Include :

adrenogenital syndromes, virilizing or feminizing, whether acquired or due to adrenal hyperplasia consequent on inborn enzyme defects in hormone synthesis

female :

- adrenal pseudohermaphroditism
- heterosexual precocious pseudopuberty

male :

- isosexual precocious pseudopuberty
- macrogenitosomia praecox
- sexual precocity with adrenal hyperplasia

virilization (female)

E25.0 Congenital adrenogenital disorders associated with enzyme deficiency
Congenital adrenal hyperplasia, 21-Hydroxylase deficiency, Salt-losing congenital adrenal hyperplasia

E25.8 Other adrenogenital disorders
Idiopathic adrenogenital disorder
Use additional external cause code, if desired, to identify drug, if drug-induced

E25.9 Adrenogenital disorder, unspecified
Adrenogenital syndrome NOS

E26 *Hyperaldosteronism*

E26.0 Primary hyperaldosteronism, Conn's syndrome, Primary aldosteronism due to adrenal hyperplasia (bilateral)

E26.1 Secondary hyperaldosteronism

E26.8 Other hyperaldosteronism
Bartter's syndrome

E26.9 Hyperaldosteronism, unspecified

- E27 *Other disorders of adrenal gland***
- E27.0 Other adrenocortical overactivity
 Overproduction of ACTH, not associated with Cushing's disease
 Premature adrenarche
 Exclude : Cushing's syndrome (E24.-)
- E27.1 Primary adrenocortical insufficiency
 Addison's disease, Autoimmune adrenalitis
 Exclude :
- amyloidosis (E85.-)
 - tuberculous Addison's disease (A18.7)
 - Waterhouse-Friderichsen syndrome (A39.1)
- E27.2 Addisonian crisis
 Adrenal crisis, Adrenocortical crisis
- E27.3 Drug-induced adrenocortical insufficiency
 Use additional external cause code, if desired, to identify drug
- E27.4 Other and unspecified adrenocortical insufficiency
 Adrenal :
- haemorrhage
 - infarction
- Adrenocortical insufficiency NOS
 Hypoaldosteronism
 Exclude :
- adrenoleukodystrophy [Addison-Schilder] (E71.3)
 - Waterhouse-Friderichsen syndrome (A39.1)
- E27.5 Adrenomedullary hyperfunction
 Adrenomedullary hyperplasia, Catecholamine hypersecretion
- E27.8 Other specified disorders of adrenal gland
 Abnormality of cortisol-binding globulin
- E27.9 Disorder of adrenal gland, unspecified
- E28 *Ovarian dysfunction***
- Exclude :
- isolated gonadotropin deficiency (E23.0)
 postprocedural ovarian failure (E89.4)

- E28.0 Estrogen excess
Use additional external cause code, if desired, to identify drug, if drug-induced
- E28.1 Androgen excess
Hypersecretion of ovarian androgens
Use additional external cause code, if desired, to identify drug, if drug-induced
- E28.2 Polycystic ovarian syndrome
Sclerocystic ovary syndrome, Stein-Leventhal syndrome
- E28.3 Primary ovarian failure
Decreased estrogen, Premature menopause NOS, Resistant ovary syndrome
Exclude :
- menopausal and female climacteric states (N95.1)
 - pure gonadal dysgenesis (Q99.1)
 - Turner's syndrome (Q96.-)
- E28.8 Other ovarian dysfunction
Ovarian hyperfunction NOS
- E28.9 Ovarian dysfunction, unspecified
- E29 *Testicular dysfunction***
Exclude :
- androgen resistance syndrome (E34.5)
 - azoospermia or oligospermia NOS (N46)
 - isolated gonadotropin deficiency (E23.0)
 - Klinefelter's syndrome (Q98.0-Q98.2, Q98.4)
 - postprocedural testicular hypofunction (E89.5)
 - testicular feminization (syndrome) (E34.5)
- E29.0 Testicular hyperfunction
Hypersecretion of testicular hormones
- E29.1 Testicular hypofunction
5-Alpha-reductase deficiency (with male pseudohermaphroditism)
Defective biosynthesis of testicular androgen NOS
Testicular hypogonadism NOS
Use additional external cause code, if desired, to identify drug, if drug-induced
- E29.8 Other testicular dysfunction
- E29.9 Testicular dysfunction, unspecified

E30 *Disorders of puberty, not elsewhere classified*

- E30.0 Delayed puberty
 Constitutional delay of puberty, Delayed sexual development
- E30.1 Precocious puberty
 Precocious menstruation
 Exclude :
- Albright(-McCune)(-Sternberg) syndrome (Q78.1)
 - central precocious puberty (E22.8)
 - congenital adrenal hyperplasia (E25.0)
 - female heterosexual precocious pseudopuberty (E25.-)
 - male isosexual precocious pseudopuberty (E25.-)
- E30.8 Other disorders of puberty
 Premature thelarche
- E30.9 Disorder of puberty, unspecified

E31 *Polyglandular dysfunction*

- Exclude :
- ataxia telangiectasia [Louis-Bar] (G11.3)
 - dystrophia myotonica [Steinert] (G71.1)
 - pseudohypoparathyroidism (E20.1)
- E31.0 Autoimmune polyglandular failure
 Schmidt's syndrome
- E31.1 Polyglandular hyperfunction
 Exclude : multiple endocrine adenomatosis (D44.8)
- E31.8 Other polyglandular dysfunction
- E31.9 Polyglandular dysfunction, unspecified

E32 *Diseases of thymus*

- Exclude : aplasia or hypoplasia with immunodeficiency (D82.1), myasthenia
 gravis (G70.0)
- E32.0 Persistent hyperplasia of thymus
 Hypertrophy of thymus

- E32.1 Abscess of thymus
- E32.8 Other diseases of thymus
- E32.9 Disease of thymus, unspecified

E34 *Other endocrine disorders*

Exclude : pseudohypoparathyroidism (E20.1)

- E34.0 Carcinoid syndrome
May be used as an additional code, if desired, to identify functional activity associated with a carcinoid tumour.
- E34.1 Other hypersecretion of intestinal hormones
- E34.2 Ectopic hormone secretion, not elsewhere classified
- E34.3 Short stature, not elsewhere classified

Short stature :

- NOS
- constitutional
- Laron-type
- psychosocial

Exclude :

progeria (E34.8)

Russell-Silver syndrome (Q87.1)

short-limbed stature with immunodeficiency (D82.2)

short stature :

- achondroplastic (Q77.4)
- hypochondroplastic (Q77.4)
- in specific dysmorphic syndromes - code to syndrome - see Alphabetical Index
- nutritional (E45)
- pituitary (E23.0)
- renal (N25.0)

- E34.4 Constitutional tall stature
Constitutional gigantism
- E34.5 Androgen resistance syndrome
Male pseudohermaphroditism with androgen resistance
Peripheral hormonal receptor disorder

- Reifenstein's syndrome
 Testicular feminization (syndrome)
- E34.8 Other specified endocrine disorders
 Pineal gland dysfunction, Progeria
- E34.9 Endocrine disorder, unspecified
 Disturbance : endocrine NOS, hormone NOS
- E35* *Disorders of endocrine glands in diseases classified elsewhere***
- E35.0* Disorders of thyroid gland in diseases classified elsewhere
 Tuberculosis of thyroid gland (A18.8+)
- E35.1* Disorders of adrenal glands in diseases classified elsewhere
 Tuberculous Addison's disease (A18.7+)
 Waterhouse-Friderichsen syndrome (meningococcal) (A39.1+)
- E35.8* Disorders of other endocrine glands in diseases classified elsewhere

Other Nutritional Deficiencies (E50-E64)

- E54 *Ascorbic acid deficiency***
 Include : Deficiency of vitamin C, Scurvy
 Exclude: scorbutic anaemia (D53.2), sequelae of vitamin C deficiency (E64.2)
- E55 *Vitamin D deficiency***
 Exclude : adult osteomalacia (M83.-), osteoporosis (M80-M81), sequelae of rickets (E64.3)
- E55.0 Rickets, active
 Osteomalacia: infantile, juvenile
 Exclude :
 Rickets: coeliac (K90.0), Crohn's (K50.-), inactive (E64.3), vitamin-D-resistant (E83.3), renal (N25.0)
- E55.9 Vitamin D deficiency, unspecified
 Avitaminosis D

E58

Dietary calcium deficiency

Exclude : disorder of calcium metabolism (E83.5), sequelae of calcium deficiency (E64.8)

CHAPTER IV
Diseases of The Nervous System (G00-G99)

Nerve, Nerve Root and Plexus Disorders (G50-G59)

G54 Nerve root and plexus disorders

Exclude :

current traumatic nerve root and plexus disorders - see nerve injury by body

region intervertebral disc disorders (M50-M51)

neuralgia or neuritis NOS (M79.2)

neuritis or radiculitis:

- brachial NOS (M54.1)
- lumbar NOS (M54.1)
- lumbosacral NOS (M54.1)
- thoracic NOS (M54.1)

radiculitis NOS (M54.1)

radiculopathy NOS (M54.1)

spondylosis (M47.-)

- G54.0 Brachial plexus disorders
Thoracic outlet syndrome
- G54.1 Lumbosacral plexus disorders
- G54.2 Cervical root disorders, not elsewhere classified
- G54.3 Thoracic root disorders, not elsewhere classified
- G54.4 Lumbosacral root disorders, not elsewhere classified
- G54.5 Neuralgic amyotrophy
Parsonage-Aldren-Turner syndrome
Shoulder-girdle neuritis
- G54.6 Phantom limb syndrome with pain
- G54.7 Phantom limb syndrome without pain
Phantom limb syndrome NOS
- G54.8 Other nerve root and plexus disorders
- G54.9 Nerve root and plexus disorder, unspecified

- G55*** ***Nerve root and plexus compressions in diseases classified elsewhere***
- G55.0* Nerve root and plexus compressions in neoplastic disease (C00-D48+)
- G55.1* Nerve root and plexus compressions in intervertebral disc disorders (M50-
M51+)
- G55.2* Nerve root and plexus compressions in spondylosis (M47.-+)
- G55.3* Nerve root and plexus compressions in other dorsopathies (M45-M46+, M48.-
+, M53-M54+)
- G55.8* Nerve root and plexus compressions in other diseases classified elsewhere

G56 ***Mononeuropathies of upper limb***

Exclude : current traumatic nerve disorder - see nerve injury by body region

- G56.0 Carpal tunnel syndrome
- G56.1 Other lesions of median nerve
- G56.2 Lesion of ulnar nerve
Tardy ulnar nerve palsy
- G56.3 Lesion of radial nerve
- G56.4 Causalgia
- G56.8 Other mononeuropathies of upper limb
Interdigital neuroma of upper limb
- G56.9 Mononeuropathy of upper limb, unspecified

G57 ***Mononeuropathies of lower limb***

Exclude : current traumatic nerve disorder - see nerve injury by body region

- G57.0 Lesion of sciatic nerve
Exclude :
sciatica :
 - NOS (M54.3)
 - attributed to intervertebral disc disorder (M51.1)
- G57.1 Meralgia paraesthetica
Lateral cutaneous nerve of thigh syndrome
- G57.2 Lesion of femoral nerve
- G57.3 Lesion of lateral popliteal nerve
Peroneal nerve palsy

G57.4	Lesion of medial popliteal nerve
G57.5	Tarsal tunnel syndrome
G57.6	Lesion of plantar nerve Morton's metatarsalgia
G57.8	Other mononeuropathies of lower limb Interdigital neuroma of lower limb
G57.9	Mononeuropathy of lower limb, unspecified

Diseases of Myoneural Junction and Muscle (G70-G73)

G71 Primary disorders of muscles

Exclude : arthrogryposis multiplex congenita (Q74.3), metabolic disorders (E70-E90), myositis (M60.-)

G71.0 Muscular dystrophy

Muscular dystrophy:

- autosomal recessive, childhood type, resembling Duchenne or Becker
- benign [Becker]
- benign scapuloperoneal with early contractures [Emery-Dreifuss]
- distal
- facioscapulohumeral
- limb-girdle
- ocular
- oculopharyngeal
- scapuloperoneal
- severe [Duchenne]

Exclude : congenital muscular dystrophy :

- NOS (G71.2)
- with specific morphological abnormalities of the muscle fibre (G71.2)

G71.1 Myotonic disorders

Dystrophia myotonica [Steinert]

Myotonia:

- chondrodystrophic
- drug-induced
- symptomatic

Myotonia congenita:

- NOS
- dominant [Thomsen]
- recessive [Becker]

Neuromyotonia [Isaacs]

Paramyotonia congenita

Pseudomyotonia

Use additional external cause code, if desired, to identify drug, if drug-induced.

G71.2 Congenital myopathies

Congenital muscular dystrophy:

- NOS
- with specific morphological abnormalities of the muscle fibre

Disease:

- central core
- minicore
- multicore

Fibre-type disproportion

Myopathy:

- myotubular (centronuclear)
- nemaline

G71.3 Mitochondrial myopathy, not elsewhere classified

G71.8 Other primary disorders of muscles

G71.9 Primary disorder of muscle, unspecified

Hereditary myopathy NOS

G72 *Other myopathies*

Exclude :

arthrogryposis multiplex congenita (Q74.3)

dermatopolymyositis (M33.-)

- ischaemic infarction of muscle (M62.2)
- myositis (M60.-)
- polymyositis (M33.2)
- G72.0 Drug-induced myopathy
Use additional external cause code, if desired, to identify drug.
- G72.1 Alcoholic myopathy
- G72.2 Myopathy due to other toxic agents
Use additional external cause code, if desired, to identify toxic agent.
- G72.3 Periodic paralysis
Periodic paralysis (familial):
 - hyperkalaemic
 - hypokalaemic
 - myotonic
 - normokalaemic
- G72.4 Inflammatory myopathy, not elsewhere classified
- G72.8 Other specified myopathies
- G72.9 Myopathy, unspecified

Cerebral Palsy and Other Paralytic Syndromes (G80-G83)

- G80** ***Cerebral palsy***
Exclude : hereditary spastic paraplegia (G11.4)
- G80.0 Spastic quadriplegic cerebral palsy
Spastic tetraplegic cerebral palsy
- G80.1 Spastic diplegic cerebral palsy
Congenital spastic paralysis (cerebral)
Spastic cerebral palsy NOS
- G80.2 Spastic hemiplegic cerebral palsy
- G80.3 Dyskinetic cerebral palsy
Athetoid cerebral palsy
Dystonic cerebral palsy
- G80.4 Ataxic cerebral palsy

G80.8	Other cerebral palsy
	Mixed cerebral palsy syndromes
G80.9	Cerebral palsy, unspecified
	Cerebral palsy NOS

CHAPTER V

Diseases of The Musculoskeletal System and Connective Tissue (M00-M99)

Arthropathies (M00-M25)

Include : Disorders affecting predominantly peripheral (limb) joints

Infectious Arthropathies (M00-M03)

This block comprises arthropathies due to microbiological agents.

Distinction is made between the following types of etiological relationship:

1. direct infection of joint, where organisms invade synovial tissue and microbial antigen is present in the joint;
2. indirect infection, which may be of two types: a reactive arthropathy, where microbial infection of the body is established but neither organisms nor antigens can be identified in the joint, and a postinfectivearthropathy, where microbial antigen is present but recovery of an organism is inconstant and evidence of local multiplication is lacking.

M00	<i>Pyogenic arthritis</i>
M00.0	Staphylococcal arthritis and polyarthritis
M00.1	Pneumococcal arthritis and polyarthritis
M00.2	Other streptococcal arthritis and polyarthritis
M00.8	Arthritis and polyarthritis due to other specified bacterial agents Use additional code (B95-B96), if desired, to identify bacterial agent.
M00.9	Pyogenic arthritis, unspecified Infective arthritis NOS
M01*	<i>Direct infections of joint in infectious and parasitic diseases classified elsewhere</i>
	Exclude : arthropathy in sarcoidosis (<u>M14.8*</u>), postinfective and reactive arthropathy (<u>M03.-*</u>)
M01.0*	Meningococcal arthritis (<u>A39.8+</u>) Exclude : postmeningococcal arthritis (<u>M03.0*</u>)
M01.1*	Tuberculous arthritis (<u>A18.0+</u>) Exclude : of spine (<u>M49.0*</u>)

- M01.2* Arthritis in Lyme disease (A69.2+)
- M01.3* Arthritis in other bacterial diseases classified elsewhere
Arthritis in :
- leprosy [Hansen's disease] (A30.-+)
 - localized salmonella infection (A02.2+)
 - typhoid or paratyphoid fever (A01.-+)
- Gonococcal arthritis (A54.4+)
- M01.4* Rubella arthritis (B06.8+)
- M01.5* Arthritis in other viral diseases classified elsewhere
Arthritis in :
- mumps (B26.8+)
 - O'nyong-nyong fever (A92.1+)
- M01.6* Arthritis in mycoses (B35-B49+)
- M01.8* Arthritis in other infectious and parasitic diseases classified elsewhere

M02 *Reactive arthropathies*

Exclude : Behçet's disease (M35.2), rheumatic fever (I00)

- M02.0 Arthropathy following intestinal bypass
- M02.1 Postdysentericarthropathy
- M02.2 Postimmunizationarthropathy
- M02.3 Reiter's disease
- M02.8 Other reactive arthropathies
- M02.9 Reactive arthropathy, unspecified

M03* *Postinfective and reactive arthropathies in diseases classified elsewhere*

Exclude : direct infections of joint in infectious and parasitic diseases classified elsewhere (M01.-*)

- M03.0* Postmeningococcal arthritis (A39.8+)
Exclude : meningococcal arthritis (M01.0*)
- M03.1* Postinfectivearthropathy in syphilis
Clutton's joints (A50.5+)
Exclude : Charcot's or tabeticarthropathy (M14.6*)
- M03.2* Otherpostinfectiousarthropathies in diseases classified elsewhere
Postinfectiousarthropathy in:

- enteritis due to *Yersinia enterocolitica* (A04.6+)
- viral hepatitis (B15-B19+)

Exclude : viral arthropathies (M01.4-M01.5*)

M03.6* Reactive arthropathy in other diseases classified elsewhere
Arthropathy in infective endocarditis (I33.0+)

Inflammatory Polyarthropathies (M05-M14)

M05 Seropositive rheumatoid arthritis

Exclude :

rheumatic fever (I00)

rheumatoid arthritis (of) :

- juvenile (M08.-)
- spine (M45)

M05.0 Felty's syndrome
Rheumatoid arthritis with splenadenomegaly and leukopenia

M05.1+ Rheumatoid lung disease (J99.0*)

M05.2 Rheumatoid vasculitis

M05.3+ Rheumatoid arthritis with involvement of other organs and systems

Rheumatoid:

- carditis (I52.8*)
- endocarditis (I39.-*)
- myocarditis (I41.8*)
- myopathy (G73.7*)
- pericarditis (I32.8*)
- polyneuropathy (G63.6*)

M05.8 Other seropositive rheumatoid arthritis

M05.9 Seropositive rheumatoid arthritis, unspecified

M06 Other rheumatoid arthritis

M06.0 Seronegative rheumatoid arthritis

M06.1 Adult-onset Still's disease

Exclude : Still's disease NOS (M08.2)

- M06.2 Rheumatoid bursitis
- M06.3 Rheumatoid nodule
- M06.4 Inflammatory polyarthropathy
Exclude : polyarthrititis NOS (M13.0)
- M06.8 Other specified rheumatoid arthritis
- M06.9 Rheumatoid arthritis, unspecified

M07* ***Psoriatic and enteropathicarthropathies***

- Exclude : juvenile psoriatic and enteropathicarthropathies (M09.-*)
- M07.0* Distal interphalangeal psoriatic arthropathy (L40.5+)
- M07.1* Arthritis mutilans (L40.5+)
- M07.2* Psoriatic spondylitis (L40.5+)
- M07.3* Other psoriatic arthropathies (L40.5+)
- M07.4* Arthropathy in Crohn's disease [regional enteritis] (K50.-+)
- M07.5* Arthropathy in ulcerative colitis (K51.-+)
- M07.6* Otherenteropathicarthropathies

M08 ***Juvenile arthritis***

- Include : arthritis in children, with onset before 16th birthday and lasting longer than 3 months
- Exclude : Felty's syndrome (M05.0), juvenile dermatomyositis (M33.0)
- M08.0 Juvenile rheumatoid arthritis
Juvenile rheumatoid arthritis with or without rheumatoid factor
- M08.1 Juvenile ankylosingspondylitis
Exclude : ankylosingspondylitis in adults (M45)
- M08.2 Juvenile arthritis with systemic onset
Still's disease NOS
Exclude : adult-onset Still's disease (M06.1)
- M08.3 Juvenile polyarthrititis (seronegative)
Chronic juvenile polyarthrititis
- M08.4 Pauciarticular juvenile arthritis
- M08.8 Other juvenile arthritis
- M08.9 Juvenile arthritis, unspecified

- M09*** **Juvenile arthritis in diseases classified elsewhere**
 Exclude : arthropathy in Whipple's disease (M14.8*)
- M09.0* Juvenile arthritis in psoriasis (L40.5+)
- M09.1* Juvenile arthritis in Crohn's disease [regional enteritis] (K50.-+)
- M09.2* Juvenile arthritis in ulcerative colitis (K51.-+)
- M09.8* Juvenile arthritis in other diseases classified elsewhere
-
- M10** **Gout**
- M10.0 Idiopathic gout
 Gouty bursitis, Primary gout, Urate tophus of heart+ (I43.8*)
- M10.1 Lead-induced gout
- M10.2 Drug-induced gout
 Use additional external cause code, if desired, to identify drug
- M10.3 Gout due to impairment of renal function
 Use additional code, if desired, to identify impairment of kidney disease (N17-N19)
- M10.4 Other secondary gout
- M10.9 Gout, unspecified
-
- M11** **Other crystal arthropathies**
- M11.0 Hydroxyapatite deposition disease
- M11.1 Familial chondrocalcinosis
- M11.2 Other chondrocalcinosis
 ChondrocalcinosisNOS
- M11.8 Other specified crystal arthropathies
- M11.9 Crystal arthropathy, unspecified
-
- M12** **Other specific arthropathies**
 Exclude : arthropathy NOS (M13.9), arthrosis (M15-M19),
 cricoarytenoidarthropathy (J38.7)
- M12.0 Chronic postrheumaticarthropathy [Jaccoud]
- M12.1 Kaschin-Beck disease
- M12.2 Villonodularsynovitis (pigmented)
- M12.3 Palindromic rheumatism

M12.4	Intermittent hydrarthrosis
M12.5	Traumatic arthropathy
	Exclude :
	post-traumatic arthrosis (of) :
	<ul style="list-style-type: none"> • NOS (<u>M19.1</u>) • firstcarpometacarpal joint (<u>M18.2-M18.3</u>) • hip (<u>M16.4-M16.5</u>) • knee (<u>M17.2-M17.3</u>) • other single joints (<u>M19.1</u>)
M12.8	Other specific arthropathies, not elsewhere classified
	Transient arthropathy
M13	<i>Other arthritis</i>
	Exclude : arthrosis (<u>M15-M19</u>)
M13.0	Polyarthritis, unspecified
M13.1	Monoarthritis, not elsewhere classified
M13.8	Other specified arthritis
	Allergic arthritis
M13.9	Arthritis, unspecified
	ArthropathyNOS
M14*	<i>Arthropathies in other diseases classified elsewhere</i>
	Exclude :
	arthropathy in :
	<ul style="list-style-type: none"> • haematological disorders (<u>M36.2-M36.3*</u>) • hypersensitivity reactions (<u>M36.4*</u>) • neoplastic disease (<u>M36.1*</u>)
	neuropathicspondylopathy (<u>M49.4*</u>)
	psoriatic and enteropathicarthropathies (<u>M07.-*</u>)
	psoriatic and enteropathicarthropathies juvenile (<u>M09.-*</u>)
M14.0*	Gouty arthropathy due to enzyme defects and other inherited disorders
	Gouty arthropathy in :
	<ul style="list-style-type: none"> • Lesch-Nyhan syndrome (<u>E79.1+</u>) • sickle-cell disorders (<u>D57.-+</u>)

- M14.1* Crystal arthropathy in other metabolic disorders
Crystal arthropathy in hyperparathyroidism (E21.-+)
- M14.2* Diabetic arthropathy (E10-E14 with common fourth character .6+)
Exclude : diabetic neuropathic arthropathy (M14.6*)
- M14.3* Lipoid dermatoarthritis (E78.8+)
- M14.4* Arthropathy in amyloidosis (E85.-+)
- M14.5* Arthropathies in other endocrine, nutritional and metabolic disorders
Arthropathy in :
- acromegaly and pituitary gigantism (E22.0+)
 - haemochromatosis (E83.1+)
 - hypothyroidism (E00-E03+)
 - thyrotoxicosis [hyperthyroidism] (E05.-+)
- M14.6* Neuropathic arthropathy
Charcot's or tabetic arthropathy (A52.1+)
Diabetic neuropathic arthropathy (E10-E14 with common fourth character .6+)
- M14.8* Arthropathies in other specified diseases classified elsewhere
Arthropathy in :
- erythema : multiforme (L51.-+), nodosum (L52+)
 - sarcoidosis (D86.8+)
 - Whipple's disease (K90.8+)

Arthrosis (M15-M19)

In this block the term osteoarthritis is used as a synonym for arthrosis or osteoarthritis. The term primary has been used with its customary clinical meaning of no underlying or determining condition identified.

Exclude : osteoarthritis of spine (M47.-)

M15 Polyarthrosis

Include : arthrosis with mention of more than one site

Exclude : bilateral involvement of single joint (M16-M19)

- M15.0 Primary generalized (osteo)arthrosis
- M15.1 Heberden's nodes (with arthropathy)
- M15.2 Bouchard's nodes (with arthropathy)

M15.3 Secondary multiple arthrosis
Post-traumatic polyarthrosis

M15.4 Erosive (osteo)arthrosis

M15.8 Other polyarthrosis

M15.9 Polyarthrosis, unspecified
Generalized osteoarthritis NOS

M16 Coxarthrosis [arthrosis of hip]

M16.0 Primary coxarthrosis, bilateral

M16.1 Other primary coxarthrosis
Primary coxarthrosis : NOS, unilateral

M16.2 Coxarthrosis resulting from dysplasia, bilateral

M16.3 Other dysplasticcoxarthrosis
Dysplasticcoxarthrosis : NOS, unilateral

M16.4 Post-traumatic coxarthrosis, bilateral

M16.5 Other post-traumatic coxarthrosis
Post-traumatic coxarthrosis : NOS, unilateral

M16.6 Other secondary coxarthrosis, bilateral

M16.7 Other secondary coxarthrosis
Secondary coxarthrosis : NOS, unilateral

M16.9 Coxarthrosis, unspecified

M17 Gonarthrosis [arthrosis of knee]

M17.0 Primary gonarthrosis, bilateral

M17.1 Other primary gonarthrosis
Primary gonarthrosis : NOS, unilateral

M17.2 Post-traumatic gonarthrosis, bilateral

M17.3 Other post-traumatic gonarthrosis
Post-traumatic gonarthrosis : NOS, unilateral

M17.4 Other secondary gonarthrosis, bilateral

M17.5 Other secondary gonarthrosis
Secondary gonarthrosis : NOS, unilateral

M17.9 Gonarthrosis, unspecified

- M18** ***Arthrosis of first carpometacarpal joint***
- M18.0 Primary arthrosis of first carpometacarpal joints, bilateral
- M18.1 Other primary arthrosis of first carpometacarpal joint
 Primary arthrosis of first carpometacarpal joint : NOS, unilateral
- M18.2 Post-traumatic arthrosis of first carpometacarpal joints, bilateral
- M18.3 Other post-traumatic arthrosis of first carpometacarpal joint
 Post-traumatic arthrosis of first carpometacarpal joint : NOS, unilateral
- M18.4 Other secondary arthrosis of first carpometacarpal joints, bilateral
- M18.5 Other secondary arthrosis of first carpometacarpal joint
 Secondary arthrosis of first carpometacarpal joint : NOS, unilateral
- M18.9 Arthrosis of first carpometacarpal joint, unspecified

M19 ***Other arthrosis***

Exclude : arthrosis of spine (M47.-), hallux rigidus (M20.2), polyarthrosis (M15.-)

- M19.0 Primary arthrosis of other joints
 Primary arthrosis NOS
- M19.1 Post-traumatic arthrosis of other joints
 Post-traumatic arthrosis NOS
- M19.2 Other secondary arthrosis
 Secondary arthrosis NOS
- M19.8 Other specified arthrosis
- M19.9 Arthrosis, unspecified

Other Joint Disorders (M20-M25)

Exclude : joints of the spine (M40-M54)

M20 ***Acquired deformities of fingers and toes***

Exclude :

acquired absence of fingers and toes (Z89.-)

Congenital :

- absence of fingers and toes (Q71.3, Q72.3)
- deformities and malformations of fingers and toes (Q66.-, Q68-Q70, Q74.-)

M20.0	Deformity of finger(s) Boutonnière and swan-neck deformities Exclude : clubbing of fingers (<u>R68.3</u>), palmarfascialfibromatosis [Dupuytren] (<u>M72.0</u>), trigger finger (<u>M65.3</u>)
M20.1	Halluxvalgus (acquired) Bunion
M20.2	Halluxrigidus
M20.3	Other deformity of hallux (acquired) Halluxvarus
M20.4	Other hammer toe(s) (acquired)
M20.5	Other deformities of toe(s) (acquired)
M20.6	Acquired deformity of toe(s), unspecified
M21	<i>Other acquired deformities of limbs</i> Exclude : acquired absence of limb (<u>Z89.-</u>) acquired deformities of fingers or toes (<u>M20.-</u>) congenital: <ul style="list-style-type: none"> • absence of limbs (<u>Q71-Q73</u>) • deformities and malformations of limbs (<u>Q65-Q66,Q68-Q74</u>) coxaplena (<u>M91.2</u>)
M21.0	Valgus deformity, not elsewhere classified Exclude : metatarsus valgus (<u>Q66.6</u>), talipescalcaneovalgus (<u>Q66.4</u>)
M21.1	Varus deformity, not elsewhere classified Exclude : metatarsus varus (<u>Q66.2</u>), tibia vara (<u>M92.5</u>)
M21.2	Flexion deformity
M21.3	Wrist or foot drop (acquired)
M21.4	Flat foot [pesplanus] (acquired) Exclude : congenital pesplanus (<u>Q66.5</u>)
M21.5	Acquired clawhand, clubhand, clawfoot and clubfoot Exclude : clubfoot, not specified as acquired (<u>Q66.8</u>)
M21.6	Other acquired deformities of ankle and foot Exclude : deformities of toe (acquired) (<u>M20.1-M20.6</u>)
M21.7	Unequal limb length (acquired)

- M21.8 Other specified acquired deformities of limbs
- M21.9 Acquired deformity of limb, unspecified

M22 *Disorders of patella*

Exclude : dislocation of patella (S83.0)

- M22.0 Recurrent dislocation of patella
- M22.1 Recurrent subluxation of patella
- M22.2 Patellofemoral disorders
- M22.3 Other derangements of patella
- M22.4 Chondromalacia patellae
- M22.8 Other disorders of patella
- M22.9 Disorder of patella, unspecified

M23 *Internal derangement of knee*

Exclude : ankylosis (M24.6)

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

deformity of knee (M21.-)

disorders of patella (M22.-)

osteochondritisdissecans (M93.2)

recurrent dislocation or subluxation (M24.4)

recurrent dislocation or subluxation

- patella (M22.0-M22.1)

The following supplementary subclassification to indicate the site of involvement is provided for optional use with appropriate subcategories in M23.-; see also note at the beginning of this chapter.

- 0 Multiple sites
- 1 Anterior cruciate ligament or Anterior horn of medial meniscus
- 2 Posterior cruciate ligament or Posterior horn of medial meniscus
- 3 Medial collateral ligament or Other and unspecified medial meniscus
- 4 Lateral collateral ligament or Anterior horn of lateral meniscus
- 5 Posterior horn of lateral meniscus
- 6 Other and unspecified lateral meniscus

- 7 Capsular ligament
- 9 Unspecified ligament or Unspecified meniscus
- M23.0 Cystic meniscus
- M23.1 Discoid meniscus (congenital)
- M23.2 Derangement of meniscus due to old tear or injury
Old bucket-handle tear
- M23.3 Other meniscus derangements
 - Degenerate
 - Detached
 - Retained
 | meniscus
- M23.4 Loose body in knee
- M23.5 Chronic instability of knee
- M23.6 Other spontaneous disruption of ligament(s) of knee
- M23.8 Other internal derangements of knee
Laxity of ligament of knee, Snapping knee
- M23.9 Internal derangement of knee, unspecified

- M24 *Other specific joint derangements***
 Exclude : current injury - see injury of joint by body region, ganglion (M67.4),
 snapping knee (M23.8), temporomandibular joint disorders (K07.6)
- M24.0 Loose body in joint
Exclude : loose body in knee (M23.4)
- M24.1 Other articular cartilage disorders
Exclude : chondrocalcinosis (M11.1-M11.2), internal derangement of knee
(M23.-), metastatic calcification (E83.5), ochronosis (E70.2)
- M24.2 Disorder of ligament
Instability secondary to old ligament injury, Ligamentous laxity NOS
Exclude : familial ligamentous laxity (M35.7), knee (M23.5-M23.8)
- M24.3 Pathological dislocation and subluxation of joint, not elsewhere classified
Exclude : dislocation or displacement of joint:
 - congenital - see congenital malformations and deformations of
the musculoskeletal system (Q65-Q79)

- current injury - see injury of joints and ligaments by body region
 - recurrent (M24.4)
- M24.4 Recurrent dislocation and subluxation of joint
Exclude : patella (M22.0-M22.1), vertebral subluxation (M43.3-M43.5)
- M24.5 Contracture of joint
Exclude : acquired deformities of limbs (M20-M21), contracture of tendon (sheath) without contracture of joint (M67.1), Dupuytren's contracture (M72.0)
- M24.6 Ankylosis of joint
Exclude : spine (M43.2), stiffness of joint without ankylosis (M25.6)
- M24.7 Protrusioacetabuli
- M24.8 Other specific joint derangements, not elsewhere classified
Exclude : that involving iliotibial band syndrome (M76.3)
- M24.9 Joint derangement, unspecified
- M25 *Other joint disorders, not elsewhere classified***
Exclude :
abnormality of gait and mobility (R26.-)
calcification of:
- bursa (M71.4)
 - shoulder (joint) (M75.3)
 - tendon (M65.2)
- deformities classified to M20-M21
difficulty in walking (R26.2)
- M25.0 Haemarthrosis
Exclude : current injury - see injury of joint by body region
- M25.1 Fistula of joint
- M25.2 Flail joint
- M25.3 Other instability of joint
Exclude : instability of joint secondary to:
- old ligament injury (M24.2)
 - removal of joint prosthesis (M96.8)
- M25.4 Effusion of joint

	Exclude : hydrarthrosis of yaws (<u>A66.6</u>)
M25.5	Pain in joint
M25.6	Stiffness of joint, not elsewhere classified
M25.7	Osteophyte
M25.8	Other specified joint disorders
M25.9	Joint disorder, unspecified

Systemic Connective Tissue Disorders (M30-M36)

Include : autoimmune disease:

- NOS
- Systemic

collagen (vascular) disease:

- NOS
- systemic

Exclude : antiphospholipid syndrome (D68.6), autoimmune disease, single organ or single cell-type (code to relevant condition category)

M30 Polyarteritis nodosa and related conditions

M30.0	Polyarteritis nodosa
M30.1	Polyarteritis with lung involvement [Churg-Strauss] Allergic granulomatous angiitis
M30.2	Juvenile polyarteritis
M30.3	Mucocutaneous lymph node syndrome [Kawasaki]
M30.8	Other conditions related to polyarteritis nodosa Polyangiitis overlap syndrome

M31 Other necrotizing vasculopathies

M31.0	Hypersensitivity angiitis Goodpasture's syndrome
M31.1	Thrombotic microangiopathy Thrombotic thrombocytopenic purpura
M31.2	Lethal midline granuloma
M31.3	Wegener's granulomatosis Necrotizing respiratory granulomatosis

- M31.4 Aortic arch syndrome [Takayasu]
- M31.5 Giant cell arteritis with polymyalgia rheumatica
- M31.6 Other giant cell arteritis
- M31.7 Microscopic polyangiitis
Microscopic polyarteritis
Exclude : polyarteritis nodosa (M30.0)
- M31.8 Other specified necrotizing vasculopathies
Hypocomplementaemic vasculitis
- M31.9 Necrotizing vasculopathy, unspecified
- M32 *Systemic lupus erythematosus***
Exclude : lupus erythematosus (discoid)(NOS) (L93.0)
- M32.0 Drug-induced systemic lupus erythematosus
Use additional external cause code, if desired, to identify drug.
- M32.1+ Systemic lupus erythematosus with organ or system involvement
Libman-Sacks disease (I39.-*)
Lupus pericarditis (I32.8*)
Systemic lupus erythematosus with:
 - kidney involvement (N08.5*, N16.4*)
 - lung involvement (J99.1*)
- M32.8 Other forms of systemic lupus erythematosus
- M32.9 Systemic lupus erythematosus, unspecified
- M33 *Dermatopolymyositis***
- M33.0 Juvenile dermatomyositis
- M33.1 Other dermatomyositis
- M33.2 Polymyositis
- M33.9 Dermatopolymyositis, unspecified
- M34 *Systemic sclerosis***
Include : scleroderma
Exclude : scleroderma:
 - circumscribed (L94.0)
 - neonatal (P83.8)

- M34.0 Progressive systemic sclerosis
- M34.1 CR(E)ST syndrome
Combination of calcinosis, Raynaud's phenomenon, (o)esophageal dysfunction, sclerodactyly, telangiectasia.
- M34.2 Systemic sclerosis induced by drugs and chemicals
Use additional external cause code, if desired, to identify cause.
- M34.8 Other forms of systemic sclerosis
Systemic sclerosis with:
 - lung involvement+ (J99.1*)
 - myopathy+ (G73.7*)
- M34.9 Systemic sclerosis, unspecified
- M35** ***Other systemic involvement of connective tissue***
Exclude : reactive perforating collagenosis (L87.1)
- M35.0 Sicca syndrome [Sjögren]
Sjögren's syndrome with:
 - keratoconjunctivitis+ (H19.3*)
 - lung involvement+ (J99.1*)
 - myopathy+ (G73.7*)
 - renal tubulo-interstitial disorders+ (N16.4*)
- M35.1 Other overlap syndromes
Mixed connective tissue disease
Exclude : polyangiitis overlap syndrome (M30.8)
- M35.2 Behçet's disease
- M35.3 Polymyalgia rheumatica
Exclude : polymyalgia rheumatica with giant cell arteritis (M31.5)
- M35.4 Diffuse (eosinophilic) fasciitis
- M35.5 Multifocal fibrosclerosis
- M35.6 Relapsing panniculitis [Weber-Christian]
Exclude : panniculitis:
 - NOS (M79.3)
 - lupus (L93.2)
- M35.7 Hypermobility syndrome
Familial ligamentous laxity

- Exclude : Ehlers-Danlos syndrome (Q79.6), ligamentous laxity NOS (M24.2)
- M35.8 Other specified systemic involvement of connective tissue
- M35.9 Systemic involvement of connective tissue, unspecified
- Autoimmune disease (systemic) NOS
- Collagen (vascular) disease NOS
- M36*** ***Systemic disorders of connective tissue in diseases classified elsewhere***
- Exclude : arthropathies in diseases classified elsewhere (M14.-*)
- M36.0* Dermato(poly)myositis in neoplastic disease (C00-D48+)
- M36.1* Arthropathy in neoplastic disease (C00-D48+)
- Arthropathy in: leukaemia (C91-C95+) , malignant histiocytosis (C96.8+), multiple myeloma (C90.0+)
- M36.2* Haemophilic arthropathy (D66-D68+)
- M36.3* Arthropathy in other blood disorders (D50-D76+)
- Exclude : arthropathy in Henoch(-Schönlein) purpura (M36.4*)
- M36.4* Arthropathy in hypersensitivity reactions classified elsewhere
- Arthropathy in Henoch(-Schönlein) purpura (D69.0+)
- M36.8* Systemic disorders of connective tissue in other diseases classified elsewhere
- Systemic disorders of connective tissue in:
- hypogammaglobulinaemia (D80.-+)
 - ochronosis (E70.2+)

Dorsopathies (M40-M54)

The following supplementary subclassification to indicate the site of involvement is provided for optional use with appropriate categories in the block on dorsopathies, except categories M50 and M51; see also note at the beginning of this chapter.

- 0 Multiple sites in spine
- 1 Occipito-atlanto-axial region
- 2 Cervical region
- 3 Cervicothoracic region
- 4 Thoracic region
- 5 Thoracolumbar region

- 6 Lumbar region
- 7 Lumbosacral region
- 8 Sacral and sacrococcygeal region
- 9 Site unspecified

Deforming Dorsopathies (M40-M43)

M40 Kyphosis and lordosis

Exclude :

kyphoscoliosis (M41.-)

kyphosis and lordosis:

- congenital (Q76.4)
- postprocedural (M96.-)

- M40.0 Postural kyphosis
Exclude : osteochondrosis of spine (M42.-)
- M40.1 Other secondary kyphosis
- M40.2 Other and unspecified kyphosis
- M40.3 Flatback syndrome
- M40.4 Other lordosis
Lordosis: acquired, postural
- M40.5 Lordosis, unspecified

M41 Scoliosis

Include : kyphoscoliosis

Exclude :

congenital scoliosis:

- NOS (Q67.5)
- due to bony malformation (Q76.3)
- postural (Q67.5)

kyphoscoliotic heart disease (I27.1)

postprocedural (M96.-)

- M41.0 Infantile idiopathic scoliosis
- M41.1 Juvenile idiopathic scoliosis

	Adolescent scoliosis
M41.2	Other idiopathic scoliosis
M41.3	Thoracogenic scoliosis
M41.4	Neuromuscular scoliosis
	Scoliosis secondary to cerebral palsy, Friedreich's ataxia, poliomyelitis, and other neuromuscular disorders
M41.5	Other secondary scoliosis
M41.8	Other forms of scoliosis
M41.9	Scoliosis, unspecified
M42	<i>Spinal osteochondrosis</i>
	Exclude : postural kyphosis (<u>M40.0</u>)
M42.0	Juvenile osteochondrosis of spine
	Calvé's disease
	Scheuermann's disease
	Exclude : postural kyphosis (<u>M40.0</u>)
M42.1	Adult osteochondrosis of spine
M42.9	Spinal osteochondrosis, unspecified
M43	<i>Other deforming dorsopathies</i>
	Exclude :
	congenital spondylolysis and spondylolisthesis (<u>Q76.2</u>)
	hemivertebra (<u>Q76.3-Q76.4</u>)
	Klippel-Feil syndrome (<u>Q76.1</u>)
	lumbarization and sacralization (<u>Q76.4</u>)
	platyspondylisis (<u>Q76.4</u>)
	spina bifida occulta (<u>Q76.0</u>)
	spinal curvature in:
	<ul style="list-style-type: none"> • osteoporosis (<u>M80-M81</u>) • Paget's disease of bone [osteitis deformans] (<u>M88.-</u>)
M43.0	Spondylolysis
M43.1	Spondylolisthesis
M43.2	Other fusion of spine
	Ankylosis of spinal joint

- Exclude : ankylosing spondylitis (M45), arthrodesis status (Z98.1), pseudoarthrosis after fusion or arthrodesis (M96.0)
- M43.3 Recurrent atlantoaxial subluxation with myelopathy
- M43.4 Other recurrent atlantoaxial subluxation
- M43.5 Other recurrent vertebral subluxation
- Exclude : biomechanical lesions NEC (M99.-)
- M43.6 Torticollis
- Exclude : Torticollis :
- congenital (sternomastoid) (Q68.0)
 - current injury - see injury of spine by body region
 - due to birth injury (P15.2)
 - psychogenic (F45.8)
 - spasmodic (G24.3)
- M43.8 Other specified deforming dorsopathies
- Exclude : kyphosis and lordosis (M40.-), scoliosis (M41.-)
- M43.9 Deforming dorsopathy, unspecified
- Curvature of spine NOS

Spondylopathies (M45-M49)

M45 Ankylosing spondylitis

Include : Rheumatoid arthritis of spine

Exclude : arthropathy in Reiter's disease (M02.3), Behçet's disease (M35.2), juvenile (ankylosing) spondylitis (M08.1)

M46 Other inflammatory spondylopathies

M46.0 Spinal enthesopathy

Disorder of ligamentous or muscular attachments of spine

M46.1 Sacroiliitis, not elsewhere classified

M46.2 Osteomyelitis of vertebra

M46.3 Infection of intervertebral disc (pyogenic)

Use additional code (B95-B97), if desired, to identify infectious agent

M46.4 Discitis, unspecified

M46.5 Other infective spondylopathies

M46.8 Other specified inflammatory spondylopathies

M46.9 Inflammatory spondylopathy, unspecified

M47 Spondylosis

Include : arthrosis or osteoarthritis of spine, degeneration of facet joints

M47.0+ Anterior spinal and vertebral artery compression syndromes (G99.2*)

M47.1 Other spondylosis with myelopathy

Spondylogenic compression of spinal cord+ (G99.2*)

Exclude : vertebral subluxation (M43.3-M43.5)

M47.2 Other spondylosis with radiculopathy

M47.8 Other spondylosis

- | | | |
|---|--|--|
| <ul style="list-style-type: none">• Cervical spondylosis• Lumbosacral spondylosis• Thoracic spondylosis | | without myelopathy or
radiculopathy |
|---|--|--|

M47.9 Spondylosis, unspecified

M48 Other spondylopathies

M48.0 Spinal stenosis

Caudal stenosis

M48.1 Ankylosing hyperostosis [Forestier]

Diffuse idiopathic skeletal hyperostosis [DISH]

M48.2 Kissing spine

M48.3 Traumatic spondylopathy

M48.4 Fatigue fracture of vertebra

Stress fracture of vertebra

M48.5 Collapsed vertebra, not elsewhere classified

Collapsed vertebra NOS, Wedging of vertebra NOS

Exclude : collapsed vertebra in osteoporosis (M80.-) , current injury - see injury of spine by body region.

M48.8 Other specified spondylopathies

Ossification of posterior longitudinal ligament

M48.9 Spondylopathy, unspecified

- M49*** ***Spondylopathies in diseases classified elsewhere***
 Exclude : psoriatic and enteropathic arthropathies (M07.-*, M09.-*)
- M49.0* Tuberculosis of spine (A18.0+)
 Pott's curvature
- M49.1* Brucella spondylitis (A23.-+)
- M49.2* Enterobacterial spondylitis (A01-A04+)
- M49.3* Spondylopathy in other infectious and parasitic diseases classified elsewhere
 Exclude : neuropathic spondylopathy in tabes dorsalis (M49.4*)
- M49.4* Neuropathic spondylopathy
 Neuropathic spondylopathy in:
- syringomyelia and syringobulbia (G95.0+)
 - tabes dorsalis (A52.1+)
- M49.5* Collapsed vertebra in diseases classified elsewhere
 Metastatic fracture of vertebra (C79.5+)
- M49.8* Spondylopathy in other diseases classified elsewhere

Other Dorsopathies (M50-M54)

Exclude : current injury - see injury of spine by body region, discitis NOS (M46.4)

- M50** ***Cervical disc disorders***
 Include: cervical disc disorders with cervicalgia, cervicothoracic disc disorders
- M50.0+ Cervical disc disorder with myelopathy (G99.2*)
- M50.1 Cervical disc disorder with radiculopathy
 Exclude : brachial radiculitis NOS (M54.1)
- M50.2 Other cervical disc displacement
- M50.3 Other cervical disc degeneration
- M50.8 Other cervical disc disorders
- M50.9 Cervical disc disorder, unspecified
- M51** ***Other intervertebral disc disorders***
 Include : thoracic, thoracolumbar and lumbosacral disc disorders
- M51.0+ Lumbar and other intervertebral disc disorders with myelopathy (G99.2*)
- M51.1+ Lumbar and other intervertebral disc disorders with radiculopathy (G55.1*)
 Sciatica due to intervertebral disc disorder

- Exclude : lumbar radiculitis NOS (M54.1)
- M51.2 Other specified intervertebral disc displacement
Lumbago due to displacement of intervertebral disc
- M51.3 Other specified intervertebral disc degeneration
- M51.4 Schmorl's nodes
- M51.8 Other specified intervertebral disc disorders
- M51.9 Intervertebral disc disorder, unspecified
- M53 *Other dorsopathies, not elsewhere classified***
- M53.0 Cervicocranial syndrome
Posterior cervical sympathetic syndrome
- M53.1 Cervicobrachial syndrome
Exclude : cervical disc disorder (M50.-), thoracic outlet syndrome (G54.0)
- M53.2 Spinal instabilities
- M53.3 Sacrococcygeal disorders, not elsewhere classified
Coccygodynia
- M53.8 Other specified dorsopathies
- M53.9 Dorsopathy, unspecified
- M54 *Dorsalgia***
- Exclude : psychogenic dorsalgia (F45.4)
- M54.0 Panniculitis affecting regions of neck and back
Exclude : panniculitis:
 - NOS (M79.3)
 - lupus (L93.2)
 - relapsing [Weber-Christian] (M35.6)
- M54.1 Radiculopathy
Neuritis or radiculitis:
 - brachial NOS
 - lumbar NOS
 - lumbosacral NOS
 - thoracic NOS
Radiculitis NOS
Exclude :

neuralgia and neuritis NOS (M79.2)

radiculopathy with:

- cervical disc disorder (M50.1)
- lumbar and other intervertebral disc disorder (M51.1)
- spondylosis (M47.2)

M54.2 Cervicalgia

Exclude : cervicalgia due to intervertebral cervical disc disorder (M50.-)

M54.3 Sciatica

Exclude :

lesion of sciatic nerve (G57.0)

sciatica:

- due to intervertebral disc disorder (M51.1)
- with lumbago (M54.4)

M54.4 Lumbago with sciatica

Exclude : that due to intervertebral disc disorder (M51.1)

M54.5 Low back pain

Loin pain

Low back strain

Lumbago NOS

Exclude : lumbago :

- due to intervertebral disc displacement (M51.2)
- with sciatica (M54.4)

M54.6 Pain in thoracic spine

Exclude : pain due to intervertebral disc disorder (M51.-)

M54.8 Other dorsalgia

M54.9 Dorsalgia, unspecified

Backache NOS

Soft Tissue Disorders (M60-M79)

Disorders of muscles (M60-M63)

Exclude : dermatopolymyositis (M33.-)

muscular dystrophies and myopathies (G71-G72)

myopathy in:

- amyloidosis (E85.-)
- polyarteritis nodosa (M30.0)
- rheumatoid arthritis (M05.3)
- scleroderma (M34.-)
- Sjögren's syndrome (M35.0)
- systemic lupus erythematosus (M32.-)

M60 *Myositis*

- M60.0 Infective myositis
 Tropical pyomyositis
 Use additional code (B95-B97), if desired, to identify infectious agent.
- M60.1 Interstitial myositis
- M60.2 Foreign body granuloma of soft tissue, not elsewhere classified
 Exclude : foreign body granuloma of skin and subcutaneous tissue (L92.3)
- M60.8 Other myositis
- M60.9 Myositis, unspecified

M61 *Calcification and ossification of muscle*

- M61.0 Myositis ossificans traumatica
- M61.1 Myositis ossificans progressiva
 Fibrodysplasia ossificans progressiva
- M61.2 Paralytic calcification and ossification of muscle
 Myositis ossificans associated with quadriplegia or paraplegia
- M61.3 Calcification and ossification of muscles associated with burns
 Myositis ossificans associated with burns
- M61.4 Other calcification of muscle
 Exclude : calcific tendinitis (M65.2), calcific tendinitis of shoulder (M75.3)
- M61.5 Other ossification of muscle
- M61.9 Calcification and ossification of muscle, unspecified

M62 *Other disorders of muscle*

- Exclude :
- cramp and spasm (R25.2)
- myalgia (M79.1)

myopathy:

- alcoholic (G72.1)
- drug-induced (G72.0)

stiff-man syndrome (G25.8)

- M62.0 Diastasis of muscle
- M62.1 Other rupture of muscle (nontraumatic)
Exclude : rupture of tendon (M66.-), traumatic rupture of muscle - see injury of muscle by body region
- M62.2 Ischaemic infarction of muscle
Compartment syndrome, non-traumatic
Exclude : compartment syndrome, traumatic (T79.6), traumatic ischaemia of muscle (T79.6), Volkmann's ischaemic contracture (T79.6)
- M62.3 Immobility syndrome (paraplegic)
- M62.4 Contracture of muscle
Exclude : contracture of joint (M24.5)
- M62.5 Muscle wasting and atrophy, not elsewhere classified
Disuse atrophy NEC
- M62.6 Muscle strain
Exclude : current injury - see injury of muscle by body region
- M62.8 Other specified disorders of muscle
Muscle (sheath) hernia
- M62.9 Disorder of muscle, unspecified
- M63*** ***Disorders of muscle in diseases classified elsewhere***
Exclude :
myopathy in :
 - endocrine diseases (G73.5*)
 - metabolic diseases (G73.6*)
- M63.0* Myositis in bacterial diseases classified elsewhere
Myositis in : leprosy [Hansen's disease] (A30.-+)
syphilis (A51.4+, A52.7+)
- M63.1* Myositis in protozoal and parasitic infections classified elsewhere
Myositis in : cysticercosis (B69.8+), schistosomiasis [bilharziasis] (B65.-+), toxoplasmosis (B58.8+), trichinellosis (B75+)

- M63.2* Myositis in other infectious diseases classified elsewhere
Myositis in mycosis (B35-B49+)
- M63.3* Myositis in sarcoidosis (D86.8+)
- M63.8* Other disorders of muscle in diseases classified elsewhere

Disorders of Synovium and Tendon (M65-M68)

M65 Synovitis and tenosynovitis

Exclude : chronic crepitant synovitis of hand and wrist (M70.0), current injury
- see injury of ligament or tendon by body region soft tissue disorders related to use, overuse and pressure (M70.-)

- M65.0 Abscess of tendon sheath
Use additional code (B95-B96), if desired, to identify bacterial agent
- M65.1 Other infective (teno)synovitis
- M65.2 Calcific tendinitis
Exclude : of shoulder (M75.3), specified tendinitis (M75-M77)
- M65.3 Trigger finger
Nodular tendinous disease
- M65.4 Radial styloid tenosynovitis [de Quervain]
- M65.8 Other synovitis and tenosynovitis
Irritable hip
- M65.9 Synovitis and tenosynovitis, unspecified

M66 Spontaneous rupture of synovium and tendon

Include : rupture that occurs when a normal force is applied to tissues that are inferred to have less than normal strength

Exclude : rotator cuff syndrome (M75.1), rupture where an abnormal force is applied to normal tissue - see injury of tendon by body region

- M66.0 Rupture of popliteal cyst
- M66.1 Rupture of synovium
Rupture of synovial cyst
Exclude : rupture of popliteal cyst (M66.0)
- M66.2 Spontaneous rupture of extensor tendons
- M66.3 Spontaneous rupture of flexor tendons

- M66.4 Spontaneous rupture of other tendons
- M66.5 Spontaneous rupture of unspecified tendon
Rupture at musculotendinous junction, nontraumatic
- M67 *Other disorders of synovium and tendon***
Exclude : palmar fascial fibromatosis [Dupuytren] (M72.0), tendinitis NOS (M77.9), xanthomatosis localized to tendons (E78.2)
- M67.0 Short Achilles tendon (acquired)
- M67.1 Other contracture of tendon (sheath)
Exclude : with contracture of joint (M24.5)
- M67.2 Synovial hypertrophy, not elsewhere classified
Exclude : villonodular synovitis (pigmented) (M12.2)
- M67.3 Transient synovitis
Toxic synovitis
Exclude : palindromic rheumatism (M12.3)
- M67.4 Ganglion
Ganglion of joint or tendon (sheath)
Exclude :
cyst of:
 - bursa (M71.2-M71.3)
 - synovium (M71.2-M71.3)
ganglion in yaws (A66.6)
- M67.8 Other specified disorders of synovium and tendon
- M67.9 Disorder of synovium and tendon, unspecified
- M68* *Disorders of synovium and tendon in diseases classified elsewhere***
- M68.0* Synovitis and tenosynovitis in bacterial diseases classified elsewhere
Synovitis or tenosynovitis in:
 - gonorrhoea (A54.4+)
 - syphilis (A52.7+)
 - tuberculosis (A18.0+)
- M68.8* Other disorders of synovium and tendon in diseases classified elsewhere

Other Soft Tissue Disorders (M70-M79)

M70 ***Soft tissue disorders related to use, overuse and pressure***

Include : soft tissue disorders of occupational origin

Exclude :

bursitis (of):

- NOS (M71.9)
- shoulder (M75.5)

decubitus ulcer and pressure area (L89.-)

enthesopathies (M76-M77)

- M70.0 Chronic crepitant synovitis of hand and wrist
- M70.1 Bursitis of hand
- M70.2 Olecranon bursitis
- M70.3 Other bursitis of elbow
- M70.4 Prepatellar bursitis
- M70.5 Other bursitis of knee
- M70.6 Trochanteric bursitis
Trochanteric tendinitis
- M70.7 Other bursitis of hip
Ischial bursitis
- M70.8 Other soft tissue disorders related to use, overuse and pressure
- M70.9 Unspecified soft tissue disorder related to use, overuse and pressure

M71 ***Other bursopathies***

Exclude : bunion (M20.1), bursitis related to use, overuse and pressure (M70.-),

enthesopathies (M76-M77)

- M71.0 Abscess of bursa
- M71.1 Other infective bursitis
- M71.2 Synovial cyst of popliteal space [Baker]
Exclude : with rupture (M66.0)
- M71.3 Other bursal cyst
Synovial cyst NOS
Exclude : synovial cyst with rupture (M66.1)
- M71.4 Calcium deposit in bursa

- Exclude : of shoulder (M75.3)
- M71.5 Other bursitis, not elsewhere classified
- Exclude :
- bursitis (of):
- NOS (M71.9)
 - shoulder (M75.5)
 - tibial collateral [Pellegrini-Stieda] (M76.4)
- M71.8 Other specified bursopathies
- M71.9 Bursopathy, unspecified
- Bursitis NOS
- M72 *Fibroblastic disorders***
- Exclude : retroperitoneal fibromatosis (D48.3)
- M72.0 Palmar fascial fibromatosis [Dupuytren]
- M72.1 Knuckle pads
- M72.2 Plantar fascial fibromatosis
- Plantar fasciitis
- M72.4 Pseudosarcomatous fibromatosis
- Nodular fasciitis
- M72.6 Necrotizing fasciitis
- Use additional code, if desired, to identify infectious agent
- M72.8 Other fibroblastic disorders
- Abscess of fascia
- Exclude :
- fasciitis:
- diffuse (eosinophilic) (M35.4)
 - necrotizing (M72.6)
 - nodular (M72.4)
 - perirenal:
 - NOS (N13.5)
 - with infection (N13.6)
 - plantar (M72.2)
- M72.9 Fibroblastic disorder, unspecified
- Fasciitis NOS, Fibromatosis NOS

- M73*** ***Soft tissue disorders in diseases classified elsewhere***
- M73.0* Gonococcal bursitis (A54.4+)
- M73.1* Syphilitic bursitis (A52.7+)
- M73.8* Other soft tissue disorders in diseases classified elsewhere

M75 ***Shoulder lesions***

- Exclude : shoulder-hand syndrome (M89.0)
- M75.0 Adhesive capsulitis of shoulder
Frozen shoulder, Periarthritis of shoulder
- M75.1 Rotator cuff syndrome
Rotator cuff or supraspinatus tear or rupture (complete) (incomplete), not specified as traumatic, Supraspinatus syndrome
- M75.2 Bicipital tendinitis
- M75.3 Calcific tendinitis of shoulder
Calcified bursa of shoulder
- M75.4 Impingement syndrome of shoulder
- M75.5 Bursitis of shoulder
- M75.8 Other shoulder lesions
- M75.9 Shoulder lesion, unspecified

M76 ***Enthesopathies of lower limb, excluding foot***

- The superficially specific terms bursitis, capsulitis and tendinitis tend to be used indiscriminately for various disorders of peripheral ligamentous or muscular attach-ments; most of these conditions have been brought together as enthesopathies which is the generic term for lesions at these sites.
- Exclude : bursitis due to use, overuse and pressure (M70.-)
- M76.0 Gluteal tendinitis
- M76.1 Psoas tendinitis
- M76.2 Iliac crest spur
- M76.3 Iliotibial band syndrome
- M76.4 Tibial collateral bursitis [Pellegrini-Stieda]
- M76.5 Patellar tendinitis
- M76.6 Achilles tendinitis
Achilles bursitis

- M76.7 Peroneal tendinitis
- M76.8 Other enthesopathies of lower limb, excluding foot
Anterior tibial syndrome, Posterior tibial tendinitis
- M76.9 Enthesopathy of lower limb, unspecified
- M77 *Other enthesopathies***
Exclude :
bursitis:
- NOS (M71.9)
 - due to use, overuse and pressure (M70.-)
- osteophyte (M25.7)
spinal enthesopathy (M46.0)
- M77.0 Medial epicondylitis
- M77.1 Lateral epicondylitis
Tennis elbow
- M77.2 Periarthritis of wrist
- M77.3 Calcaneal spur
- M77.4 Metatarsalgia
Exclude : Morton's metatarsalgia (G57.6)
- M77.5 Other enthesopathy of foot
- M77.8 Other enthesopathies, not elsewhere classified
- M77.9 Enthesopathy, unspecified
Bone spur NOS, Capsulitis NOS, Periarthritis NOS, Tendinitis NOS
- M79 *Other soft tissue disorders, not elsewhere classified***
Exclude : soft tissue pain, psychogenic (F45.4)
- M79.0 Rheumatism, unspecified
Exclude : fibromyalgia (M79.7), palindromic rheumatism (M12.3)
- M79.1 Myalgia
Exclude : myositis (M60.-)
- M79.2 Neuralgia and neuritis, unspecified
Exclude :
mononeuropathies (G56-G58)
radiculitis:

- NOS (M54.1)
 - brachial NOS (M54.1)
 - lumbosacral NOS (M54.1)
- sciatica (M54.3-M54.4)
- M79.3 Panniculitis, unspecified
- Exclude :
- panniculitis:
- lupus (L93.2)
 - neck and back (M54.0)
 - relapsing [Weber-Christian] (M35.6)
- M79.4 Hypertrophy of (infrapatellar) fat pad
- M79.5 Residual foreign body in soft tissue
- Exclude :
- foreign body granuloma of:
- skin and subcutaneous tissue (L92.3)
 - soft tissue (M60.2)
- M79.6 Pain in limb
- M79.7 Fibromyalgia
- Fibromyositis, Fibrositis, Myofibrositis
- M79.8 Other specified soft tissue disorders
- M79.9 Soft tissue disorder, unspecified

Osteopathies and Chondropathies (M80-M94)

Disorders of Bone Density and Structure (M80-M85)

- M80** *Osteoporosis with pathological fracture*
- Include : osteoporotic vertebral collapse and wedging
- Exclude : collapsed vertebra NOS (M48.5), pathological fracture NOS (M84.4), wedging of vertebra NOS (M48.5)
- M80.0 Postmenopausal osteoporosis with pathological fracture
- M80.1 Postoporectomy osteoporosis with pathological fracture
- M80.2 Osteoporosis of disuse with pathological fracture
- M80.3 Postsurgical malabsorption osteoporosis with pathological fracture

- M80.4 Drug-induced osteoporosis with pathological fracture
Use additional external cause code, if desired, to identify drug
- M80.5 Idiopathic osteoporosis with pathological fracture
- M80.8 Other osteoporosis with pathological fracture
- M80.9 Unspecified osteoporosis with pathological fracture

M81 *Osteoporosis without pathological fracture*

Exclude : osteoporosis with pathological fracture (M80.-)

- M81.0 Postmenopausal osteoporosis
- M81.1 Postophorectomy osteoporosis
- M81.2 Osteoporosis of disuse
Exclude : Sudeck's atrophy (M89.0)
- M81.3 Postsurgical malabsorption osteoporosis
- M81.4 Drug-induced osteoporosis
Use additional external cause code, if desired, to identify drug
- M81.5 Idiopathic osteoporosis
- M81.6 Localized osteoporosis [Lequesne]
Exclude : Sudeck's atrophy (M89.0)
- M81.8 Other osteoporosis
Senile osteoporosis
- M81.9 Osteoporosis, unspecified

M82* *Osteoporosis in diseases classified elsewhere*

- M82.0* Osteoporosis in multiple myelomatosis (C90.0+)
- M82.1* Osteoporosis in endocrine disorders (E00-E34+)
- M82.8* Osteoporosis in other diseases classified elsewhere

M83 *Adult osteomalacia*

Exclude :

Osteomalacia :

- infantile and juvenile (E55.0)
- vitamin-D-resistant (E83.3)

renal osteodystrophy (N25.0)

rickets (active) (E55.0)

rickets (active)

- sequelae (E64.3)
- vitamin-D-resistant (E83.3)

rickets (active) (E55.0)

rickets (active)

- sequelae (E64.3)
- vitamin-D-resistant (E83.3)

M83.0 Puerperal osteomalacia

M83.1 Senile osteomalacia

M83.2 Adult osteomalacia due to malabsorption

Postsurgical malabsorption osteomalacia in adults

M83.3 Adult osteomalacia due to malnutrition

M83.4 Aluminium bone disease

M83.5 Other drug-induced osteomalacia in adults

Use additional external cause code, if desired, to identify drug

M83.8 Other adult osteomalacia

M83.9 Adult osteomalacia, unspecified

M84 *Disorders of continuity of bone*

M84.0 Malunion of fracture

M84.1 Nonunion of fracture [pseudarthrosis]

Exclude : pseudarthrosis after fusion or arthrodesis (M96.0)

M84.2 Delayed union of fracture

M84.3 Stress fracture, not elsewhere classified

Stress fracture NOS

Exclude : stress fracture of vertebra (M48.4)

M84.4 Pathological fracture, not elsewhere classified

Pathological fracture NOS

Exclude : collapsed vertebra NEC (M48.5), pathological fracture in osteoporosis (M80.-)

M84.8 Other disorders of continuity of bone

M84.9 Disorder of continuity of bone, unspecified

- M85** ***Other disorders of bone density and structure***
 Exclude : osteogenesis imperfecta (Q78.0), osteopetrosis (Q78.2),
 osteopoikilosis (Q78.8), polyostotic fibrous dysplasia (Q78.1)
- M85.0 Fibrous dysplasia (monostotic)
 Exclude :
 fibrous dysplasia of jaw (K10.8)
- M85.1 Skeletal fluorosis
- M85.2 Hyperostosis of skull
- M85.3 Osteitis condensans
- M85.4 Solitary bone cyst
 Exclude : solitary cyst of jaw (K09.1-K09.2)
- M85.5 Aneurysmal bone cyst
 Exclude : aneurysmal cyst of jaw (K09.2)
- M85.6 Other cyst of bone
 Exclude :
 cyst of jaw NEC (K09.1-K09.2)
 osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone]
 (E21.0)
- M85.8 Other specified disorders of bone density and structure
 Hyperostosis of bones (except skull), Osteosclerosis (acquired)
 Exclude :
 diffuse idiopathic skeletal hyperostosis [DISH] (M48.1)
 osteosclerosis:
 • congenita (Q77.4)
 • myelofibrosis (D75.8)
- M85.9 Disorder of bone density and structure, unspecified

Other Osteopathies (M86-M90)

Exclude : postprocedural osteopathies (M96.-)

M86 ***Osteomyelitis***

Use additional code (B95-B97), if desired, to identify infectious agent.

Exclude :

osteomyelitis (of) :

- due to salmonella (A01-A02)
- jaw (K10.2)
- vertebra (M46.2)

M86.0	Acute haematogenous osteomyelitis
M86.1	Other acute osteomyelitis
M86.2	Subacute osteomyelitis
M86.3	Chronic multifocal osteomyelitis
M86.4	Chronic osteomyelitis with draining sinus
M86.5	Other chronic haematogenous osteomyelitis
M86.6	Other chronic osteomyelitis
M86.8	Other osteomyelitis Brodie's abscess
M86.9	Osteomyelitis, unspecified Infection of bone NOS Periostitis without mention of osteomyelitis

M87 *Osteonecrosis*

Include : avascular necrosis of bone

Exclude : osteochondropathies (M91-M93)

M87.0	Idiopathic aseptic necrosis of bone
M87.1	Osteonecrosis due to drugs Use additional external cause code, if desired, to identify drug.
M87.2	Osteonecrosis due to previous trauma
M87.3	Other secondary osteonecrosis
M87.8	Other osteonecrosis
M87.9	Osteonecrosis, unspecified

M88 *Paget's disease of bone [osteitis deformans]*

M88.0	Paget's disease of skull
M88.8	Paget's disease of other bones
M88.9	Paget's disease of bone, unspecified

M89 *Other disorders of bone*

M89.0	Algoneurodystrophy
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	Shoulder-hand syndrome, Sudeck's atrophy, Sympathetic reflex dystrophy
M89.1	Epiphyseal arrest
M89.2	Other disorders of bone development and growth
M89.3	Hypertrophy of bone
M89.4	Other hypertrophic osteoarthropathy Marie-Bamberger disease, Pachydermoperiostosis
M89.5	Osteolysis
M89.6	Osteopathy after poliomyelitis Use additional code (<u>B91</u>), if desired, to identify previous poliomyelitis. Exclude : postpolio syndrome (<u>G14</u>)
M89.8	Other specified disorders of bone Infantile cortical hyperostosis, Post-traumatic subperiosteal ossification
M89.9	Disorder of bone, unspecified
M90*	<i>Osteopathies in diseases classified elsewhere</i>
M90.0*	Tuberculosis of bone (<u>A18.0+</u>) Exclude : tuberculosis of spine (<u>M49.0*</u>)
M90.1*	Periostitis in other infectious diseases classified elsewhere Secondary syphilitic periostitis (<u>A51.4+</u>)
M90.2*	Osteopathy in other infectious diseases classified elsewhere Osteomyelitis : <ul style="list-style-type: none"> • echinococcal (<u>B67.2+</u>) • gonococcal (<u>A54.4+</u>) • salmonella (<u>A02.2+</u>) Syphilitic osteopathy or osteochondropathy (<u>A50.5+</u> , <u>A52.7+</u>)
M90.3*	Osteonecrosis in caisson disease (<u>T70.3+</u>)
M90.4*	Osteonecrosis due to haemoglobinopathy (<u>D50-D64+</u>)
M90.5*	Osteonecrosis in other diseases classified elsewhere
M90.6*	Osteitis deformans in neoplastic disease (<u>C00-D48+</u>) Osteitis deformans in malignant neoplasm of bone (<u>C40-C41+</u>)
M90.7*	Fracture of bone in neoplastic disease (<u>C00-D48+</u>) Exclude : collapse of vertebra in neoplastic disease (<u>M49.5*</u>)
M90.8*	Osteopathy in other diseases classified elsewhere Osteopathy in renal osteodystrophy (<u>N25.0+</u>)

Chondropathies (M91-M94)

Exclude : postprocedural chondropathies (M96.-)

M91 Juvenile osteochondrosis of hip and pelvis

Exclude : slipped upper femoral epiphysis (nontraumatic) (M93.0)

M91.0 Juvenile osteochondrosis of pelvis

Osteochondrosis (juvenile) of:

- acetabulum
- iliac crest [Buchanan]
- ischiopubic synchondrosis [van Neck]
- symphysis pubis [Pierson]

M91.1 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes]

M91.2 Coxa plana

Hip deformity due to previous juvenile osteochondrosis

M91.3 Pseudocoxalgia

M91.8 Other juvenile osteochondrosis of hip and pelvis

Juvenile osteochondrosis after reduction of congenital dislocation of hip

M91.9 Juvenile osteochondrosis of hip and pelvis, unspecified

M92 Other juvenile osteochondrosis

M92.0 Juvenile osteochondrosis of humerus

Osteochondrosis (juvenile) of:

- capitulum of humerus [Panner]
- head of humerus [Haas]

M92.1 Juvenile osteochondrosis of radius and ulna

Osteochondrosis (juvenile) of:

- lower ulna [Burns]
- radial head [Brailsford]

M92.2 Juvenile osteochondrosis of hand

Osteochondrosis (juvenile) of:

- carpal lunate [Kienböck]
- metacarpal heads [Mauclair]

M92.3 Other juvenile osteochondrosis of upper limb

M92.4 Juvenile osteochondrosis of patella

Osteochondrosis (juvenile) of:

- primary patellar centre [Köhler]
- secondary patellar centre [Sinding-Larsen]

M92.5 Juvenile osteochondrosis of tibia and fibula

Osteochondrosis (juvenile) of:

- proximal tibia [Blount]
- tibial tubercle [Osgood-Schlatter]

Tibia vara

M92.6 Juvenile osteochondrosis of tarsus

Osteochondrosis (juvenile) of:

- calcaneum [Sever]
- os tibiale externum [Haglund]
- talus [Diaz]
- tarsal navicular [Köhler]

M92.7 Juvenile osteochondrosis of metatarsus

Osteochondrosis (juvenile) of:

- fifth metatarsus [Iselin]
- second metatarsus [Freiberg]

M92.8 Other specified juvenile osteochondrosis

Calcaneal apophysitis

M92.9 Juvenile osteochondrosis, unspecified

- Apophysitis
 - Epiphysitis
 - Osteochondritis
 - Osteochondrosis
- | specified as juvenile, of unspecified site

M93 Other osteochondropathies

Exclude : osteochondrosis of spine (M42.-)

M93.0 Slipped upper femoral epiphysis (nontraumatic)

M93.1 Kienböck's disease of adults

Adult osteochondrosis of carpal lunate

M93.2 Osteochondritis dissecans

M93.8 Other specified osteochondropathies

M93.9	Osteochondropathy, unspecified	
	<ul style="list-style-type: none"> • Apophysitis • Epiphysitis • Osteochondritis • Osteochondrosis 	not specified as adult or juvenile, of unspecified site

M94 ***Other disorders of cartilage***

M94.0	Chondrocostal junction syndrome [Tietze] Costochondritis
M94.1	Relapsing polychondritis
M94.2	Chondromalacia Exclude : chondromalacia patellae (M22.4)
M94.3	Chondrolysis
M94.8	Other specified disorders of cartilage
M94.9	Disorder of cartilage, unspecified

Other Disorders of The Musculoskeletal System and Connective Tissue (M95-M99)

M95 ***Other acquired deformities of musculoskeletal system and connective tissue***

	Exclude :
	Acquired :
	<ul style="list-style-type: none"> • absence of limbs and organs (Z89-Z90) • deformities of limbs (M20-M21)
	congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
	deforming dorsopathies (M40-M43)
	dentofacial anomalies [including malocclusion] (K07.-)
	postprocedural musculoskeletal disorders (M96.-)
M95.0	Acquired deformity of nose Exclude : deviated nasal septum (J34.2)
M95.1	Cauliflower ear Exclude : other acquired deformities of ear (H61.1)
M95.2	Other acquired deformity of head

- M95.3 Acquired deformity of neck
- M95.4 Acquired deformity of chest and rib
- M95.5 Acquired deformity of pelvis
Exclude : maternal care for known or suspected disproportion (O33.-)
- M95.8 Other specified acquired deformities of musculoskeletal system
- M95.9 Acquired deformity of musculoskeletal system, unspecified

M96 *Postprocedural musculoskeletal disorders, not elsewhere classified*

Exclude : arthropathy following intestinal bypass (M02.0), disorders associated with osteoporosis (M80-M81), presence of functional implants and other devices (Z95-Z97)

- M96.0 Pseudarthrosis after fusion or arthrodesis
- M96.1 Postlaminectomy syndrome, not elsewhere classified
- M96.2 Postradiation kyphosis
- M96.3 Postlaminectomy kyphosis
- M96.4 Postsurgical lordosis
- M96.5 Postradiation scoliosis
- M96.6 Fracture of bone following insertion of orthopaedic implant, joint prosthesis, or bone plate
Exclude : complication of internal orthopaedic devices, implants or grafts (T84.-)
- M96.8 Other postprocedural musculoskeletal disorders
Instability of joint secondary to removal of joint prosthesis
- M96.9 Postprocedural musculoskeletal disorder, unspecified

M99 *Biomechanical lesions, not elsewhere classified*

This category should not be used if the condition can be classified elsewhere.

The following supplementary subclassification to indicate the site of lesions is provided for optional use with appropriate subcategories in M99.-; see also note at the beginning of this chapter.

- 0 Head region
 - occipitocervical
- 1 Cervical region

	cervicothoracic
2	Thoracic region
	thoracolumbar
3	Lumbar region
	lumbosacral
4	Sacral region
	sacrococcygeal
	sacroiliac
5	Pelvic region
	hip
	pubic
6	Lower extremity
7	Upper extremity
	acromioclavicular
	sternoclavicular
8	Rib cage
	costochondral
	costovertebral
	sternochondral
9	Abdomen and other
M99.0	Segmental and somatic dysfunction
M99.1	Subluxation complex (vertebral)
M99.2	Subluxation stenosis of neural canal
M99.3	Osseous stenosis of neural canal
M99.4	Connective tissue stenosis of neural canal
M99.5	Intervertebral disc stenosis of neural canal
M99.6	Osseous and subluxation stenosis of intervertebral foramina
M99.7	Connective tissue and disc stenosis of intervertebral foramina
M99.8	Other biomechanical lesions
M99.9	Biomechanical lesion, unspecified

CHAPTER VI

Congenital Malformations, Deformations and Chromosomal Abnormalities (Q00-Q99)

Congenital Malformations and Deformations of The Musculoskeletal System (Q65-Q79)

Q65 *Congenital deformities of hip*

Exclude : clicking hip (R29.4)

- Q65.0 Congenital dislocation of hip, unilateral
- Q65.1 Congenital dislocation of hip, bilateral
- Q65.2 Congenital dislocation of hip, unspecified
- Q65.3 Congenital subluxation of hip, unilateral
- Q65.4 Congenital subluxation of hip, bilateral
- Q65.5 Congenital subluxation of hip, unspecified
- Q65.6 Unstable hip
Dislocatable hip, Subluxatable hip
- Q65.8 Other congenital deformities of hip
Anteversion of femoral neck
Congenital acetabular dysplasia
Congenital coxa: valga, vara
- Q65.9 Congenital deformity of hip, unspecified

Q66 *Congenital deformities of feet*

Exclude : reduction defects of feet (Q72.-), valgus deformities (acquired) (M21.0), varus deformities (acquired) (M21.1)

- Q66.0 Talipes equinovarus
- Q66.1 Talipes calcaneovarus
- Q66.2 Metatarsus varus
- Q66.3 Other congenital varus deformities of feet
Hallux varus, congenital
- Q66.4 Talipes calcaneovalgus
- Q66.5 Congenital pes planus
Flat foot :
 - congenital

- rigid
 - spastic (everted)
- Q66.6 Other congenital valgus deformities of feet
Metatarsus valgus
- Q66.7 Pes cavus
- Q66.8 Other congenital deformities of feet
Clubfoot NOS
Hammer toe, congenital
Talipes:
 - NOS
 - asymmetric
Tarsal coalition
Vertical talus
- Q66.9 Congenital deformity of feet, unspecified

Q67 *Congenital musculoskeletal deformities of head, face, spine and chest*

Exclude : congenital malformation syndromes classified to Q87.-, Potter's syndrome (Q60.6)

- Q67.0 Facial asymmetry
- Q67.1 Compression facies
- Q67.2 Dolichocephaly
- Q67.3 Plagiocephaly
- Q67.4 Other congenital deformities of skull, face and jaw
Depressions in skull, Deviation of nasal septum, congenital, Hemifacial atrophy or hypertrophy, Squashed or bent nose, congenital
Exclude : dentofacial anomalies [including malocclusion] (K07.-), syphilitic saddle nose (A50.5)
- Q67.5 Congenital deformity of spine
Congenital scoliosis:
 - NOS
 - postural
Exclude : infantile idiopathic scoliosis (M41.0), scoliosis due to congenital bony malformation (Q76.3)

- Q67.6 Pectus excavatum
Congenital funnel chest
- Q67.7 Pectus carinatum
Congenital pigeon chest
- Q67.8 Other congenital deformities of chest
Congenital deformity of chest wall NOS
- Q68** ***Other congenital musculoskeletal deformities***
Exclude : reduction defects of limb(s) (Q71-Q73)
- Q68.0 Congenital deformity of sternocleidomastoid muscle
Congenital (sternomastoid) torticollis
Contracture of sternocleidomastoid (muscle)
Sternomastoid tumour (congenital)
- Q68.1 Congenital deformity of hand
Congenital clubfinger
Spade-like hand (congenital)
- Q68.2 Congenital deformity of knee
Congenital :
 - dislocation of knee
 - genu recurvatum
- Q68.3 Congenital bowing of femur
Exclude : anteversion of femur (neck) (Q65.8)
- Q68.4 Congenital bowing of tibia and fibula
- Q68.5 Congenital bowing of long bones of leg, unspecified
- Q68.8 Other specified congenital musculoskeletal deformities
Congenital :
 - deformity of :
 - clavicle
 - elbow
 - forearm
 - scapula
 - dislocation of :
 - elbow

- shoulder

Q69

Polydactyly

- Q69.0 Accessory finger(s)
- Q69.1 Accessory thumb(s)
- Q69.2 Accessory toe(s)
Accessory hallux
- Q69.9 Polydactyly, unspecified
Supernumerary digit(s) NOS

Q70

Syndactyly

- Q70.0 Fused fingers
Complex syndactyly of fingers with synostosis
- Q70.1 Webbed fingers
Simple syndactyly of fingers without synostosis
- Q70.2 Fused toes
Complex syndactyly of toes with synostosis
- Q70.3 Webbed toes
Simple syndactyly of toes without synostosis
- Q70.4 Polysyndactyly
- Q70.9 Syndactyly, unspecified
Symphalangy NOS

Q71

Reduction defects of upper limb

- Q71.0 Congenital complete absence of upper limb(s)
- Q71.1 Congenital absence of upper arm and forearm with hand present
- Q71.2 Congenital absence of both forearm and hand
- Q71.3 Congenital absence of hand and finger(s)
- Q71.4 Longitudinal reduction defect of radius
Clubhand (congenital), Radial clubhand
- Q71.5 Longitudinal reduction defect of ulna
- Q71.6 Lobster-claw hand

- Q71.8 Other reduction defects of upper limb(s)
Congenital shortening of upper limb(s)
- Q71.9 Reduction defect of upper limb, unspecified

Q72 *Reduction defects of lower limb*

- Q72.0 Congenital complete absence of lower limb(s)
- Q72.1 Congenital absence of thigh and lower leg with foot present
- Q72.2 Congenital absence of both lower leg and foot
- Q72.3 Congenital absence of foot and toe(s)
- Q72.4 Longitudinal reduction defect of femur
Proximal femoral focal deficiency
- Q72.5 Longitudinal reduction defect of tibia
- Q72.6 Longitudinal reduction defect of fibula
- Q72.7 Split foot
- Q72.8 Other reduction defects of lower limb(s)
Congenital shortening of lower limb(s)
- Q72.9 Reduction defect of lower limb, unspecified

Q73 *Reduction defects of unspecified limb*

- Q73.0 Congenital absence of unspecified limb(s)
Amelia NOS
 - Q73.1 Phocomelia, unspecified limb(s)
Phocomelia NOS
 - Q73.8 Other reduction defects of unspecified limb(s)
Longitudinal reduction deformity of unspecified limb(s)
 - Ectromelia NOS
 - Hemimelia NOS
 - Reduction defect
- of limb(s) NOS

Q74 *Other congenital malformations of limb(s)*

Exclude : polydactyly (Q69.-), reduction defect of limb (Q71-Q73), syndactyly (Q70.-)

- Q74.0 Other congenital malformations of upper limb(s), including shoulder girdle
 Accessory carpal bones
 Cleidocranial dysostosis
 Congenital pseudarthrosis of clavicle
 Macroductyilia (fingers)
 Madelung's deformity
 Radioulnar synostosis
 Sprengel's deformity
 Triphalangeal thumb
- Q74.1 Congenital malformation of knee
 Congenital:
- absence of patella
 - dislocation of patella
 - genu :
 - valgum
 - varum
- Rudimentary patella
 Exclude :
- Congenital :
- dislocation of knee (Q68.2)
 - genu recurvatum (Q68.2)
- nail patella syndrome (Q87.2)
- Q74.2 Other congenital malformations of lower limb(s), including pelvic girdle
 Congenital :
- fusion of sacroiliac joint
 - malformation (of): ankle (joint), sacroiliac (joint)
- Exclude : anteversion of femur (neck) (Q65.8)
- Q74.3 Arthrogryposis multiplex congenita
- Q74.8 Other specified congenital malformations of limb(s)
- Q74.9 Unspecified congenital malformation of limb(s)
 Congenital anomaly of limb(s) NOS

Q75 ***Other congenital malformations of skull and face bones***

Exclude :

congenital malformation of face NOS (Q18.-)

congenital malformation syndromes classified to Q87.-

dentofacial anomalies [including malocclusion] (K07.-)

musculoskeletal deformities of head and face (Q67.0-Q67.4)

skull defects associated with congenital anomalies of brain such as:

- anencephaly (Q00.0)
- encephalocele (Q01.-)
- hydrocephalus (Q03.-)
- microcephaly (Q02)

Q75.0 Craniosynostosis

Acrocephaly, Imperfect fusion of skull, Oxycephaly, Trigonocephaly

Q75.1 Craniofacial dysostosis

Crouzon's disease

Q75.2 Hypertelorism

Q75.3 Macrocephaly

Q75.4 Mandibulofacial dysostosis

Syndrome : Franceschetti, Treacher-Collins

Q75.5 Oculomandibular dysostosis

Q75.8 Other specified congenital malformations of skull and face bones

Absence of skull bone (congenital), Congenital deformity of forehead,
Platybasia

Q75.9 Congenital malformation of skull and face bones, unspecified

Congenital anomaly of : face bones NOS, skull NOS

Q76 ***Congenital malformations of spine and bony thorax***

Exclude : congenital musculoskeletal deformities of spine and chest (Q67.5-
Q67.8)

Q76.0 Spina bifida occulta

Exclude : meningocele (spinal) (Q05.-), spina bifida (aperta)(cystica) (Q05.-)

Q76.1 Klippel-Feil syndrome

Cervical fusion syndrome

- Q76.2 Congenital spondylolisthesis
 Congenital spondylolysis
 Exclude : spondylolisthesis (acquired) (M43.1), spondylolysis (acquired) (M43.0)
- Q76.3 Congenital scoliosis due to congenital bony malformation
 Hemivertebra fusion or failure of segmentation with scoliosis
- Q76.4 Other congenital malformations of spine, not associated with scoliosis
- | | |
|--|---|
| <ul style="list-style-type: none"> • Congenital: <ul style="list-style-type: none"> ○ absence of vertebra ○ fusion of spine ○ kyphosis ○ lordosis ○ malformation of lumbosacral (joint) (region) • Hemivertebra • Malformation of spine • Platyspondylisis • Supernumerary vertebra | <p>unspecified or not associated with scoliosis</p> |
|--|---|
- Q76.5 Cervical rib
 Supernumerary rib in cervical region
- Q76.6 Other congenital malformations of ribs
 Accessory rib
 Congenital : absence of rib, fusion of ribs, malformation of ribs NOS
 Exclude : short rib syndrome (Q77.2)
- Q76.7 Congenital malformation of sternum
 Congenital absence of sternum, Sternum bifidum
- Q76.8 Other congenital malformations of bony thorax
- Q76.9 Congenital malformation of bony thorax, unspecified
- Q77 *Osteochondrodysplasia with defects of growth of tubular bones and spine***
 Exclude : mucopolysaccharidosis (E76.0-E76.3)
- Q77.0 Achondrogenesis
 Hypochondrogenesis

- Q77.1 Thanatophoric short stature
- Q77.2 Short rib syndrome
 - Asphyxiating thoracic dysplasia [Jeune]
- Q77.3 Chondrodysplasia punctata
- Q77.4 Achondroplasia
 - Hypochondroplasia, Osteosclerosis congenita
- Q77.5 Dystrophic dysplasia
- Q77.6 Chondroectodermal dysplasia
 - Ellis-van Creveld syndrome
- Q77.7 Spondyloepiphyseal dysplasia
- Q77.8 Other osteochondrodysplasia with defects of growth of tubular bones and spine
- Q77.9 Osteochondrodysplasia with defects of growth of tubular bones and spine, unspecified

- Q78 *Other osteochondrodysplasias***
- Q78.0 Osteogenesis imperfecta
 - Fragilitas ossium, Osteopsathyrosis
- Q78.1 Polyostotic fibrous dysplasia
 - Albright(-McCune)(-Sternberg) syndrome
- Q78.2 Osteopetrosis
 - Albers-Schönberg syndrome
- Q78.3 Progressive diaphyseal dysplasia
 - Camurati-Engelmann syndrome
- Q78.4 Enchondromatosis
 - Maffucci's syndrome, Ollier's disease
- Q78.5 Metaphyseal dysplasia
 - Pyle's syndrome
- Q78.6 Multiple congenital exostoses
 - Diaphyseal aclasis
- Q78.8 Other specified osteochondrodysplasias
 - Osteopoikilosis

- Q78.9 Osteochondrodysplasia, unspecified
Chondrodystrophy NOS, Osteodystrophy NOS
- Q79** ***Congenital malformations of the musculoskeletal system, not elsewhere classified***
- Exclude : congenital (sternomastoid) torticollis (Q68.0)
- Q79.0 Congenital diaphragmatic hernia
Exclude : congenital hiatus hernia (Q40.1)
- Q79.1 Other congenital malformations of diaphragm
Absence of diaphragm, Congenital malformation of diaphragm NOS,
Eventration of diaphragm
- Q79.2 Exomphalos
Omphalocele
Exclude : umbilical hernia (K42.-)
- Q79.3 Gastroschisis
- Q79.4 Prune belly syndrome
- Q79.5 Other congenital malformations of abdominal wall
Exclude : umbilical hernia (K42.-)
- Q79.6 Ehlers-Danlos syndrome
- Q79.8 Other congenital malformations of musculoskeletal system
Absence of :
 - muscle
 - tendon
Accessory muscle
Amyotrophia congenita
Congenital:
 - constricting bands
 - shortening of tendon
Poland's syndrome
- Q79.9 Congenital malformation of musculoskeletal system, unspecified
 - Congenital :

<ul style="list-style-type: none"> ○ Anomaly NOS ○ Deformity NOS 	of musculoskeletal system NOS
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CHAPTER VII

Injury, Poisoning and Certain Other Consequences of External Causes (S00-T98)

Injuries to The Neck (S10-S19)

Include :

injuries of : nape, supraclavicular region, throat

Exclude :

burns and corrosions (T20-T32)

effects of foreign body in:

- larynx (T17.3)
- oesophagus (T18.1)
- pharynx (T17.2)
- trachea (T17.4)

fracture of spine NOS (T08)

frostbite (T33-T35)

injury of:

- spinal cord NOS (T09.3)
- trunk NOS (T09.-)

insect bite or sting, venomous (T63.4)

S10 Superficial injury of neck

- S10.0 Contusion of throat
Cervical oesophagus, Larynx, Pharynx, Trachea
- S10.1 Other and unspecified superficial injuries of throat
- S10.7 Multiple superficial injuries of neck
- S10.8 Superficial injury of other parts of neck
- S10.9 Superficial injury of neck, part unspecified

S11 Open wound of neck

- Exclude : decapitation (S18)
- S11.0 Open wound involving larynx and trachea
Trachea : NOS, cervical
Exclude : thoracic trachea (S27.5)

- S11.1 Open wound involving thyroid gland
- S11.2 Open wound involving pharynx and cervical oesophagus
Exclude : oesophagus NOS (S27.8)
- S11.7 Multiple open wounds of neck
- S11.8 Open wound of other parts of neck
- S11.9 Open wound of neck, part unspecified

S12 *Fracture of neck*

Include :

Cervical : neural arch, spine, spinous process, transverse process, vertebra, vertebral arch

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

- S12.0 Fracture of first cervical vertebra
Atlas
- S12.1 Fracture of second cervical vertebra
Axis
- S12.2 Fracture of other specified cervical vertebra
Exclude : multiple fractures of cervical spine (S12.7)
- S12.7 Multiple fractures of cervical spine
- S12.8 Fracture of other parts of neck
Hyoid bone, Larynx, Thyroid cartilage, Trachea
- S12.9 Fracture of neck, part unspecified
Fracture of cervical : spine NOS, vertebra NOS

S13 *Dislocation, sprain and strain of joints and ligaments at neck level*

Exclude : rupture or displacement (nontraumatic) of cervical intervertebral disc (M50.-)

- S13.0 Traumatic rupture of cervical intervertebral disc
- S13.1 Dislocation of cervical vertebra
 - Cervical spine NOS
- S13.2 Dislocation of other and unspecified parts of neck
- S13.3 Multiple dislocations of neck
- S13.4 Sprain and strain of cervical spine
 - Anterior longitudinal (ligament), cervical
 - Atlanto-axial (joints)
 - Atlanto-occipital (joints)
 - Whiplash injury
- S13.5 Sprain and strain of thyroid region
 - Cricoarytenoid (joint)(ligament), Cricothyroid (joint)(ligament), Thyroid cartilage
- S13.6 Sprain and strain of joints and ligaments of other and unspecified parts of neck

S14 Injury of nerves and spinal cord at neck level

- S14.0 Concussion and oedema of cervical spinal cord
- S14.1 Other and unspecified injuries of cervical spinal cord
 - Injury of cervical spinal cord NOS
- S14.2 Injury of nerve root of cervical spine
- S14.3 Injury of brachial plexus
- S14.4 Injury of peripheral nerves of neck
- S14.5 Injury of cervical sympathetic nerves
- S14.6 Injury of other and unspecified nerves of neck

S15 Injury of blood vessels at neck level

- S15.0 Injury of carotid artery
 - Carotid artery (common) (external) (internal)
- S15.1 Injury of vertebral artery
- S15.2 Injury of external jugular vein
- S15.3 Injury of internal jugular vein
- S15.7 Injury of multiple blood vessels at neck level
- S15.8 Injury of other blood vessels at neck level

S15.9 Injury of unspecified blood vessel at neck level

S16 *Injury of muscle and tendon at neck level*

S17 *Crushing injury of neck*

S17.0 Crushing injury of larynx and trachea

S17.8 Crushing injury of other parts of neck

S17.9 Crushing injury of neck, part unspecified

S18 *Traumatic amputation at neck level*

Include : Decapitation

S19 *Other and unspecified injuries of neck*

S19.7 Multiple injuries of neck

Injuries classifiable to more than one of the categories S10-S18

S19.8 Other specified injuries of neck

S19.9 Unspecified injury of neck

Injuries to the thorax (S20-S29)

Include :

injuries of : breast, chest (wall), interscapular area

Exclude :

burns and corrosions (T20-T32)

effects of foreign body in :

- bronchus (T17.5)
- lung (T17.8)
- oesophagus (T18.1)
- trachea (T17.4)

fracture of spine NOS (T08)

frostbite (T33-T35)

injuries of :

- axilla (S40-S49)
- clavicle (S40-S49)

- scapular region (S40-S49)
 - shoulder (S40-S49)
 - spinal cord NOS (T09.3)
 - trunk NOS (T09.-)
- insect bite or sting, venomous (T63.4)

S20 *Superficial injury of thorax*

- S20.0 Contusion of breast
- S20.1 Other and unspecified superficial injuries of breast
- S20.2 Contusion of thorax
- S20.3 Other superficial injuries of front wall of thorax
- S20.4 Other superficial injuries of back wall of thorax
- S20.7 Multiple superficial injuries of thorax
- S20.8 Superficial injury of other and unspecified parts of thorax
- Thoracic wall NOS

S21 *Open wound of thorax*

Exclude :

Traumatic : haemopneumothorax (S27.2), haemothorax (S27.1),
pneumothorax (S27.0)

- S21.0 Open wound of breast
- S21.1 Open wound of front wall of thorax
- S21.2 Open wound of back wall of thorax
- S21.7 Multiple open wounds of thoracic wall
- S21.8 Open wound of other parts of thorax
- S21.9 Open wound of thorax, part unspecified
- Thoracic wall NOS

S22 *Fracture of rib(s), sternum and thoracic spine*

Include :

Thoracic: neural arch, spinous process, transverse process, vertebra, vertebral arch

Exclude :

fracture of : clavicle (S42.0), scapula (S42.1)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

- S22.0 Fracture of thoracic vertebra
Fracture of thoracic spine NOS
- S22.1 Multiple fractures of thoracic spine
- S22.2 Fracture of sternum
- S22.3 Fracture of rib
- S22.4 Multiple fractures of ribs
- S22.5 Flail chest
- S22.8 Fracture of other parts of bony thorax
- S22.9 Fracture of bony thorax, part unspecified

S23 *Dislocation, sprain and strain of joints and ligaments of thorax*

Exclude :

dislocation, sprain and strain of sterno-clavicular joint (S43.2, S43.6)

rupture or displacement (nontraumatic) of thoracic intervertebral disc (M51.-)

- S23.0 Traumatic rupture of thoracic intervertebral disc
- S23.1 Dislocation of thoracic vertebra
Thoracic spine NOS
- S23.2 Dislocation of other and unspecified parts of thorax
- S23.3 Sprain and strain of thoracic spine
- S23.4 Sprain and strain of ribs and sternum
- S23.5 Sprain and strain of other and unspecified parts of thorax

S24 *Injury of nerves and spinal cord at thorax level*

Exclude : injury of brachial plexus (S14.3)

- S24.0 Concussion and oedema of thoracic spinal cord

- S24.1 Other and unspecified injuries of thoracic spinal cord
- S24.2 Injury of nerve root of thoracic spine
- S24.3 Injury of peripheral nerves of thorax
- S24.4 Injury of thoracic sympathetic nerves
Cardiac plexus, Oesophageal plexus, Pulmonary plexus, Stellate ganglion,
Thoracic sympathetic ganglion
- S24.5 Injury of other nerves of thorax
- S24.6 Injury of unspecified nerve of thorax

S25 ***Injury of blood vessels of thorax***

- S25.0 Injury of thoracic aorta
Aorta NOS
- S25.1 Injury of innominate or subclavian artery
- S25.2 Injury of superior vena cava
Vena cava NOS
- S25.3 Injury of innominate or subclavian vein
- S25.4 Injury of pulmonary blood vessels
- S25.5 Injury of intercostal blood vessels
- S25.7 Injury of multiple blood vessels of thorax
- S25.8 Injury of other blood vessels of thorax
Azygos vein, Mammary artery or vein
- S25.9 Injury of unspecified blood vessel of thorax

S26 ***Injury of heart***

Include :

- | | | |
|--|--|----------|
| <ul style="list-style-type: none"> • contusion • laceration • puncture • traumatic rupture | | of heart |
|--|--|----------|

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding:

0 without open wound into thoracic cavity

1 with open wound into thoracic cavity

S26.0 Injury of heart with haemopericardium

S26.8 Other injuries of heart

S26.9 Injury of heart, unspecified

S27 *Injury of other and unspecified intrathoracic organs*

Exclude :

injury of : cervical oesophagus (S10-S19), trachea (cervical) (S10-S19)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding:

0 without open wound into thoracic cavity

1 with open wound into thoracic cavity

S27.0 Traumatic pneumothorax

S27.1 Traumatic haemothorax

S27.2 Traumatic haemopneumothorax

S27.3 Other injuries of lung

S27.4 Injury of bronchus

S27.5 Injury of thoracic trachea

S27.6 Injury of pleura

S27.7 Multiple injuries of intrathoracic organs

S27.8 Injury of other specified intrathoracic organs

Diaphragm, Lymphatic thoracic duct, Oesophagus (thoracic part), Thymus gland

S27.9 Injury of unspecified intrathoracic organ

S28 *Crushing injury of thorax and traumatic amputation of part of thorax*

S28.0 Crushed chest

Exclude : flail chest (S22.5)

S28.1 Traumatic amputation of part of thorax

Exclude : transection of thorax (T05.8)

S29	<i>Other and unspecified injuries of thorax</i>
S29.0	Injury of muscle and tendon at thorax level
S29.7	Multiple injuries of thorax Injuries classifiable to more than one of the categories S20-S29.0
S29.8	Other specified injuries of thorax
S29.9	Unspecified injury of thorax

Injuries to The Abdomen, Lower Back, Lumbar Spine and Pelvis (S30-S39)

Include : abdominal wall, anus, buttock, external genitalia, flank, groin

Exclude :

burns and corrosions (T20-T32)

effects of foreign body in :

- anus and rectum (T18.5)
- genitourinary tract (T19.-)
- stomach, small intestine and colon (T18.2-T18.4)

fracture of spine NOS (T08)

frostbite (T33-T35)

injuries of:

- back NOS (T09.-)
- spinal cord NOS (T09.3)
- trunk NOS (T09.-)

insect bite or sting, venomous (T63.4)

S30 *Superficial injury of abdomen, lower back and pelvis*

Exclude : superficial injury of hip (S70.-)

S30.0	Contusion of lower back and pelvis Buttock
S30.1	Contusion of abdominal wall Flank, Groin
S30.2	Contusion of external genital organs Labium (majus)(minus), Penis, Perineum, Scrotum, Testis, Vagina, Vulva
S30.7	Multiple superficial injuries of abdomen, lower back and pelvis
S30.8	Other superficial injuries of abdomen, lower back and pelvis

S30.9 Superficial injury of abdomen, lower back and pelvis, part unspecified

S31 *Open wound of abdomen, lower back and pelvis*

Exclude : open wound of hip (S71.0), traumatic amputation of part of abdomen, lower back and pelvis (S38.2-S38.3)

S31.0 Open wound of lower back and pelvis

Buttock

S31.1 Open wound of abdominal wall

Flank, Groin

S31.2 Open wound of penis

S31.3 Open wound of scrotum and testes

S31.4 Open wound of vagina and vulva

S31.5 Open wound of other and unspecified external genital organs

Exclude :

traumatic amputation of external genital organs (S38.2)

S31.7 Multiple open wounds of abdomen, lower back and pelvis

S31.8 Open wound of other and unspecified parts of abdomen

S32 *Fracture of lumbar spine and pelvis*

Include :

Lumbosacral : neural arch, spinous process, transverse process, vertebra, vertebral arch

Exclude : fracture of hip NOS (S72.0)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

S32.0 Fracture of lumbar vertebra

Fracture of lumbar spine

S32.1 Fracture of sacrum

- S32.2 Fracture of coccyx
- S32.3 Fracture of ilium
- S32.4 Fracture of acetabulum
- S32.5 Fracture of pubis
- S32.7 Multiple fractures of lumbar spine and pelvis
- S32.8 Fracture of other and unspecified parts of lumbar spine and pelvis
Fracture of : ischium, lumbosacral spine NOS, pelvis NOS

S33 *Dislocation, sprain and strain of joints and ligaments of lumbar spine and pelvis*

Exclude :

dislocation, sprain and strain of joint and ligaments of hip (S73.-)

obstetric damage to pelvic joints and ligaments (O71.6)

rupture or displacement (nontraumatic) of lumbar intervertebral disc (M51.-)

- S33.0 Traumatic rupture of lumbar intervertebral disc
- S33.1 Dislocation of lumbar vertebra
Dislocation of lumbar spine NOS
- S33.2 Dislocation of sacroiliac and sacrococcygeal joint
- S33.3 Dislocation of other and unspecified parts of lumbar spine and pelvis
- S33.4 Traumatic rupture of symphysis pubis
- S33.5 Sprain and strain of lumbar spine
- S33.6 Sprain and strain of sacroiliac joint
- S33.7 Sprain and strain of other and unspecified parts of lumbar spine and pelvis

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

- S34.0 Concussion and oedema of lumbar spinal cord
- S34.1 Other injury of lumbar spinal cord
- S34.2 Injury of nerve root of lumbar and sacral spine
- S34.3 Injury of cauda equina
- S34.4 Injury of lumbosacral plexus
- S34.5 Injury of lumbar, sacral and pelvic sympathetic nerves

Coeliac ganglion or plexus, Hypogastric plexus, Mesenteric plexus (inferior)(superior), Splanchnic nerve

S34.6 Injury of peripheral nerve(s) of abdomen, lower back and pelvis

S34.8 Injury of other and unspecified nerves at abdomen, lower back and pelvis level

S35 *Injury of blood vessels at abdomen, lower back and pelvis level*

S35.0 Injury of abdominal aorta

Exclude : aorta NOS (S25.0)

S35.1 Injury of inferior vena cava

Hepatic vein

Exclude : vena cava NOS (S25.2)

S35.2 Injury of coeliac or mesenteric artery

Gastric artery, Gastroduodenal artery, Hepatic artery, Mesenteric artery (inferior)(superior), Splenic artery

S35.3 Injury of portal or splenic vein

Mesenteric vein (inferior)(superior)

S35.4 Injury of renal blood vessels

Renal artery or vein

S35.5 Injury of iliac blood vessels

Hypogastric artery or vein, Iliac artery or vein, Uterine artery or vein

S35.7 Injury of multiple blood vessels at abdomen, lower back and pelvis level

S35.8 Injury of other blood vessels at abdomen, lower back and pelvis level

Ovarian artery or vein

S35.9 Injury of unspecified blood vessel at abdomen, lower back and pelvis level

S36 *Injury of intra-abdominal organs*

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding:

0 without open wound into cavity

1 with open wound into cavity

- S36.0 Injury of spleen
- S36.1 Injury of liver or gallbladder
Bile duct
- S36.2 Injury of pancreas
- S36.3 Injury of stomach
- S36.4 Injury of small intestine
- S36.5 Injury of colon
- S36.6 Injury of rectum
- S36.7 Injury of multiple intra-abdominal organs
- S36.8 Injury of other intra-abdominal organs
Peritoneum, Retroperitoneum
- S36.9 Injury of unspecified intra-abdominal organ

S37 *Injury of urinary and pelvic organs*

Exclude : peritoneum and retroperitoneum (S36.8)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding:

- 0 without open wound into cavity
- 1 with open wound into cavity

- S37.0 Injury of kidney
- S37.1 Injury of ureter
- S37.2 Injury of bladder
- S37.3 Injury of urethra
- S37.4 Injury of ovary
- S37.5 Injury of fallopian tube
- S37.6 Injury of uterus
- S37.7 Injury of multiple pelvic organs
- S37.8 Injury of other pelvic organs
Adrenal gland, Prostate, Seminal vesicle, Vas deferens
Exclude :
Open wound of other and unspecified external genital organs (S31.5)
- S37.9 Injury of unspecified pelvic organ

S38 *Crushing injury and traumatic amputation of part of abdomen, lower back and pelvis*

- S38.0 Crushing injury of external genital organs
- S38.1 Crushing injury of other and unspecified parts of abdomen, lower back and pelvis
- S38.2 Traumatic amputation of external genital organs
Labium (majus)(minus), Penis, Scrotum, Testis, Vulva
- S38.3 Traumatic amputation of other and unspecified parts of abdomen, lower back and pelvis
Exclude : transection of abdomen (T05.8)

S39 *Other and unspecified injuries of abdomen, lower back and pelvis*

- S39.0 Injury of muscle and tendon of abdomen, lower back and pelvis
- S39.6 Injury of intra-abdominal organ(s) with pelvic organ(s)
- S39.7 Other multiple injuries of abdomen, lower back and pelvis
Injuries classifiable to more than one of the categories S30-S39.6
Exclude : injuries in S36.- with injuries in S37.- (S39.6)
- S39.8 Other specified injuries of abdomen, lower back and pelvis
- S39.9 Unspecified injury of abdomen, lower back and pelvis

Injuries to the shoulder and upper arm (S40-S49)

Include :

injuries of : axilla, scapular region

Exclude :

bilateral involvement of shoulder and upper arm (T00-T07)

burns and corrosions (T20-T32)

frostbite (T33-T35)

injuries of :

- arm, level unspecified (T10-T11)
- elbow (S50-S59)

insect bite or sting, venomous (T63.4)

- S40 *Superficial injury of shoulder and upper arm***
 S40.0 Contusion of shoulder and upper arm
 S40.7 Multiple superficial injuries of shoulder and upper arm
 S40.8 Other superficial injuries of shoulder and upper arm
 S40.9 Superficial injury of shoulder and upper arm, unspecified

- S41 *Open wound of shoulder and upper arm***
 Exclude : traumatic amputation of shoulder and upper arm (S48.-)
 S41.0 Open wound of shoulder
 S41.1 Open wound of upper arm
 S41.7 Multiple open wounds of shoulder and upper arm
 S41.8 Open wound of other and unspecified parts of shoulder girdle

- S42 *Fracture of shoulder and upper arm***
 The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

- S42.0 Fracture of clavicle
 Clavicle : acromial end, shaft
 Collar bone
 S42.1 Fracture of scapula
 Acromial process, Acromion (process), Scapula (body)(glenoid cavity)(neck),
 Shoulder blade
 S42.2 Fracture of upper end of humerus
 Anatomical neck, Great tuberosity, Proximal end, Surgical neck, Upper
 epiphysis
 S42.3 Fracture of shaft of humerus
 Humerus NOS, Upper arm NOS

- S42.4 Fracture of lower end of humerus
 Articular process, Distal end, External condyle, Intercondylar, Internal epicondyle, Lower epiphysis, Supracondylar
 Exclude : fracture of elbow NOS (S52.0)
- S42.7 Multiple fractures of clavicle, scapula and humerus
- S42.8 Fracture of other parts of shoulder and upper arm
- S42.9 Fracture of shoulder girdle, part unspecified
 Fracture of shoulder NOS

S43 *Dislocation, sprain and strain of joints and ligaments of shoulder girdle*

- S43.0 Dislocation of shoulder joint
 Glenohumeral joint
- S43.1 Dislocation of acromioclavicular joint
- S43.2 Dislocation of sternoclavicular joint
- S43.3 Dislocation of other and unspecified parts of shoulder girdle
 Dislocation of shoulder girdle NOS
- S43.4 Sprain and strain of shoulder joint
 Coracohumeral (ligament), Rotator cuff capsule
- S43.5 Sprain and strain of acromioclavicular joint
 Acromioclavicular ligament
- S43.6 Sprain and strain of sternoclavicular joint
- S43.7 Sprain and strain of other and unspecified parts of shoulder girdle
 Sprain and strain of shoulder girdle NOS

S44 *Injury of nerves at shoulder and upper arm level*

- Exclude : injury of brachial plexus (S14.3)
- S44.0 Injury of ulnar nerve at upper arm level
 Exclude : ulnar nerve NOS (S54.0)
- S44.1 Injury of median nerve at upper arm level
 Exclude : median nerve NOS (S54.1)
- S44.2 Injury of radial nerve at upper arm level
 Exclude : radial nerve NOS (S54.2)
- S44.3 Injury of axillary nerve

- S44.4 Injury of musculocutaneous nerve
- S44.5 Injury of cutaneous sensory nerve at shoulder and upper arm level
- S44.7 Injury of multiple nerves at shoulder and upper arm level
- S44.8 Injury of other nerves at shoulder and upper arm level
- S44.9 Injury of unspecified nerve at shoulder and upper arm level

S45 *Injury of blood vessels at shoulder and upper arm level*

Exclude :

injury of subclavian : artery (S25.1), vein (S25.3)

- S45.0 Injury of axillary artery
- S45.1 Injury of brachial artery
- S45.2 Injury of axillary or brachial vein
- S45.3 Injury of superficial vein at shoulder and upper arm level
- S45.7 Injury of multiple blood vessels at shoulder and upper arm level
- S45.8 Injury of other blood vessels at shoulder and upper arm level
- S45.9 Injury of unspecified blood vessel at shoulder and upper arm level

S46 *Injury of muscle and tendon at shoulder and upper arm level*

Exclude : injury of muscle and tendon at or below elbow (S56.-)

- S46.0 Injury of muscle(s) and tendon(s) of the rotator cuff of shoulder
- S46.1 Injury of muscle and tendon of long head of biceps
- S46.2 Injury of muscle and tendon of other parts of biceps
- S46.3 Injury of muscle and tendon of triceps
- S46.7 Injury of multiple muscles and tendons at shoulder and upper arm level
- S46.8 Injury of other muscles and tendons at shoulder and upper arm level
- S46.9 Injury of unspecified muscle and tendon at shoulder and upper arm level

S47 *Crushing injury of shoulder and upper arm*

Exclude : crushing injury of elbow (S57.0)

S48 *Traumatic amputation of shoulder and upper arm*

Exclude :

traumatic amputation :

- at elbow level (S58.0)
- of arm, level unspecified (T11.6)

S48.0 Traumatic amputation at shoulder joint
 S48.1 Traumatic amputation at level between shoulder and elbow
 S48.9 Traumatic amputation of shoulder and upper arm, level unspecified

S49 *Other and unspecified injuries of shoulder and upper arm*

S49.7 Multiple injuries of shoulder and upper arm
 Injuries classifiable to more than one of the categories S40-S48
 S49.8 Other specified injuries of shoulder and upper arm
 S49.9 Unspecified injury of shoulder and upper arm

Injuries to The Elbow and Forearm (S50-S59)

Exclude :

bilateral involvement of elbow and forearm (T00-T07)

burns and corrosions (T20-T32)

frostbite (T33-T35)

injuries of :

- arm, level unspecified (T10-T11)
- wrist and hand (S60-S69)

insect bite or sting, venomous (T63.4)

S50 *Superficial injury of forearm*

Exclude : superficial injury of wrist and hand (S60.-)

S50.0 Contusion of elbow
 S50.1 Contusion of other and unspecified parts of forearm
 S50.7 Multiple superficial injuries of forearm
 S50.8 Other superficial injuries of forearm
 S50.9 Superficial injury of forearm, unspecified
 Superficial injury of elbow NOS

S51 ***Open wound of forearm***

Exclude : open wound of wrist and hand (S61.-), traumatic amputation of forearm (S58.-)

- S51.0 Open wound of elbow
- S51.7 Multiple open wounds of forearm
- S51.8 Open wound of other parts of forearm
- S51.9 Open wound of forearm, part unspecified

S52 ***Fracture of forearm***

Exclude : fracture at wrist and hand level (S62.-)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

- S52.0 Fracture of upper end of ulna
Coronoid process, Elbow NOS, Monteggia's fracture-dislocation, Olecranon process, Proximal end
- S52.1 Fracture of upper end of radius
Head, Neck, Proximal end
- S52.2 Fracture of shaft of ulna
- S52.3 Fracture of shaft of radius
- S52.4 Fracture of shafts of both ulna and radius
- S52.5 Fracture of lower end of radius
Colles' fracture, Smith's fracture
- S52.6 Fracture of lower end of both ulna and radius
- S52.7 Multiple fractures of forearm
Exclude :
Fractures of both ulna and radius : lower end (S52.6), shafts (S52.4)
- S52.8 Fracture of other parts of forearm
Lower end of ulna, Head of ulna

S52.9 Fracture of forearm, part unspecified

S53 *Dislocation, sprain and strain of joints and ligaments of elbow*

S53.0 Dislocation of radial head

Radiohumeral joint

Exclude : Monteggia's fracture-dislocation (S52.0)

S53.1 Dislocation of elbow, unspecified

Ulnohumeral joint

Exclude : dislocation of radial head alone (S53.0)

S53.2 Traumatic rupture of radial collateral ligament

S53.3 Traumatic rupture of ulnar collateral ligament

S53.4 Sprain and strain of elbow

S54 *Injury of nerves at forearm level*

Exclude : injury of nerves at wrist and hand level (S64.-)

S54.0 Injury of ulnar nerve at forearm level

Ulnar nerve NOS

S54.1 Injury of median nerve at forearm level

Median nerve NOS

S54.2 Injury of radial nerve at forearm level

Radial nerve NOS

S54.3 Injury of cutaneous sensory nerve at forearm level

S54.7 Injury of multiple nerves at forearm level

S54.8 Injury of other nerves at forearm level

S54.9 Injury of unspecified nerve at forearm level

S55 *Injury of blood vessels at forearm level*

Exclude :

injury of :

- blood vessels at wrist and hand level (S65.-)
- brachial vessels (S45.1-S45.2)

- S55.0 Injury of ulnar artery at forearm level
- S55.1 Injury of radial artery at forearm level
- S55.2 Injury of vein at forearm level
- S55.7 Injury of multiple blood vessels at forearm level
- S55.8 Injury of other blood vessels at forearm level
- S55.9 Injury of unspecified blood vessel at forearm level

S56 *Injury of muscle and tendon at forearm level*

Exclude : injury of muscle and tendon at or below wrist (S66.-)

- S56.0 Injury of flexor muscle and tendon of thumb at forearm level
- S56.1 Injury of long flexor muscle and tendon of other finger(s) at forearm level
- S56.2 Injury of other flexor muscle and tendon at forearm level
- S56.3 Injury of extensor or abductor muscles and tendons of thumb at forearm level
- S56.4 Injury of extensor muscle and tendon of other finger(s) at forearm level
- S56.5 Injury of other extensor muscle and tendon at forearm level
- S56.7 Injury of multiple muscles and tendons at forearm level
- S56.8 Injury of other and unspecified muscles and tendons at forearm level

S57 *Crushing injury of forearm*

Exclude : crushing injury of wrist and hand (S67.-)

- S57.0 Crushing injury of elbow
- S57.8 Crushing injury of other parts of forearm
- S57.9 Crushing injury of forearm, part unspecified

S58 *Traumatic amputation of forearm*

Exclude : traumatic amputation of wrist and hand (S68.-)

- S58.0 Traumatic amputation at elbow level
- S58.1 Traumatic amputation at level between elbow and wrist
- S58.9 Traumatic amputation of forearm, level unspecified

S59 *Other and unspecified injuries of forearm*

Exclude : other and unspecified injuries of wrist and hand (S69.-)

- S59.7 Multiple injuries of forearm
Injuries classifiable to more than one of the categories S50-S58
- S59.8 Other specified injuries of forearm
- S59.9 Unspecified injury of forearm

Injuries to The Wrist and Hand (S60-S69)

Exclude:

bilateral involvement of wrist and hand (T00-T07)

burns and corrosions (T20-T32)

frostbite (T33-T35)

injuries of arm, level unspecified (T10-T11)

insect bite or sting, venomous (T63.4)

S60 *Superficial injury of wrist and hand*

- S60.0 Contusion of finger(s) without damage to nail
Contusion of finger(s) NOS
Exclude : contusion involving nail (matrix) (S60.1)
- S60.1 Contusion of finger(s) with damage to nail
- S60.2 Contusion of other parts of wrist and hand
- S60.7 Multiple superficial injuries of wrist and hand
- S60.8 Other superficial injuries of wrist and hand
- S60.9 Superficial injury of wrist and hand, unspecified

S61 *Open wound of wrist and hand*

- Exclude : traumatic amputation of wrist and hand (S68.-)
- S61.0 Open wound of finger(s) without damage to nail
Open wound of finger(s) NOS
Exclude : open wound involving nail (matrix) (S61.1)
- S61.1 Open wound of finger(s) with damage to nail
- S61.7 Multiple open wounds of wrist and hand
- S61.8 Open wound of other parts of wrist and hand
- S61.9 Open wound of wrist and hand part, part unspecified

S62***Fracture at wrist and hand level***

Exclude : fracture of distal parts of ulna and radius (S52.-)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

- S62.0 Fracture of navicular [scaphoid] bone of hand
- S62.1 Fracture of other carpal bone(s)
Capitate [os magnum], Hamate [unciform], Lunate [semilunar], Pisiform, Trapezium [greater multangular], Trapezoid [lesser multangular], Triquetrum [cuneiform of carpus]
- S62.2 Fracture of first metacarpal bone
Bennett's fracture
- S62.3 Fracture of other metacarpal bone
- S62.4 Multiple fractures of metacarpal bones
- S62.5 Fracture of thumb
- S62.6 Fracture of other finger
- S62.7 Multiple fractures of fingers
- S62.8 Fracture of other and unspecified parts of wrist and hand

S63***Dislocation, sprain and strain of joints and ligaments at wrist and hand level***

- S63.0 Dislocation of wrist
 - Carpal (bone)
 - Carpometacarpal (joint)
 - Metacarpal (bone), proximal end
 - Midcarpal (joint)
 - Radiocarpal (joint)
 - Radioulnar (joint), distal
 - Radius, distal end
 - Ulna, distal end

- S63.1 Dislocation of finger
 - Interphalangeal (joint), hand
 - Metacarpal (bone), distal end
 - Metacarpophalangeal (joint)
 - Phalanx, hand
 - Thumb
- S63.2 Multiple dislocations of fingers
- S63.3 Traumatic rupture of ligament of wrist and carpus
 - Collateral (wrist), Radiocarpal (ligament), Ulnocarpal (palmar)
- S63.4 Traumatic rupture of ligament of finger at metacarpophalangeal and interphalangeal joint(s)
 - Collateral, Palmar, Volar plate
- S63.5 Sprain and strain of wrist
 - Carpal (joint), Radiocarpal (joint) (ligament)
- S63.6 Sprain and strain of finger(s)
 - Interphalangeal (joint), hand
 - Metacarpophalangeal (joint)
 - Phalanx, hand
 - Thumb
- S63.7 Sprain and strain of other and unspecified parts of hand

S64 Injury of nerves at wrist and hand level

- S64.0 Injury of ulnar nerve at wrist and hand level
- S64.1 Injury of median nerve at wrist and hand level
- S64.2 Injury of radial nerve at wrist and hand level
- S64.3 Injury of digital nerve of thumb
- S64.4 Injury of digital nerve of other finger
- S64.7 Injury of multiple nerves at wrist and hand level
- S64.8 Injury of other nerves at wrist and hand level
- S64.9 Injury of unspecified nerve at wrist and hand level

S65 Injury of blood vessels at wrist and hand level

- S65.0 Injury of ulnar artery at wrist and hand level

- S65.1 Injury of radial artery at wrist and hand level
- S65.2 Injury of superficial palmar arch
- S65.3 Injury of deep palmar arch
- S65.4 Injury of blood vessel(s) of thumb
- S65.5 Injury of blood vessel(s) of other finger
- S65.7 Injury of multiple blood vessels at wrist and hand level
- S65.8 Injury of other blood vessels at wrist and hand level
- S65.9 Injury of unspecified blood vessel at wrist and hand level

S66 Injury of muscle and tendon at wrist and hand level

- S66.0 Injury of long flexor muscle and tendon of thumb at wrist and hand level
- S66.1 Injury of flexor muscle and tendon of other finger at wrist and hand level
- S66.2 Injury of extensor muscle and tendon of thumb at wrist and hand level
- S66.3 Injury of extensor muscle and tendon of other finger at wrist and hand level
- S66.4 Injury of intrinsic muscle and tendon of thumb at wrist and hand level
- S66.5 Injury of intrinsic muscle and tendon of other finger at wrist and hand level
- S66.6 Injury of multiple flexor muscles and tendons at wrist and hand level
- S66.7 Injury of multiple extensor muscles and tendons at wrist and hand level
- S66.8 Injury of other muscles and tendons at wrist and hand level
- S66.9 Injury of unspecified muscle and tendon at wrist and hand level

S67 Crushing injury of wrist and hand

- S67.0 Crushing injury of thumb and other finger(s)
- S67.8 Crushing injury of other and unspecified parts of wrist and hand

S68 Traumatic amputation of wrist and hand

- S68.0 Traumatic amputation of thumb (complete)(partial)
- S68.1 Traumatic amputation of other single finger (complete)(partial)
- S68.2 Traumatic amputation of two or more fingers alone (complete)(partial)
- S68.3 Combined traumatic amputation of (part of) finger(s) with other parts of wrist and hand
- S68.4 Traumatic amputation of hand at wrist level
- S68.8 Traumatic amputation of other parts of wrist and hand

S68.9 Traumatic amputation of wrist and hand, level unspecified

S69 *Other and unspecified injuries of wrist and hand*

- S69.7 Multiple injuries of wrist and hand
Injuries classifiable to more than one of the categories S60-S68
- S69.8 Other specified injuries of wrist and hand
- S69.9 Unspecified injury of wrist and hand

Injuries to The Hip and Thigh (S70-S79)

Exclude :

- bilateral involvement of hip and thigh (T00-T07)
- burns and corrosions (T20-T32)
- frostbite (T33-T35)
- injuries of leg, level unspecified (T12-T13)
- insect bite or sting, venomous (T63.4)

S70 *Superficial injury of hip and thigh*

- S70.0 Contusion of hip
- S70.1 Contusion of thigh
- S70.7 Multiple superficial injuries of hip and thigh
- S70.8 Other superficial injuries of hip and thigh
- S70.9 Superficial injury of hip and thigh, unspecified

S71 *Open wound of hip and thigh*

- Exclude : traumatic amputation of hip and thigh (S78.-)
- S71.0 Open wound of hip
- S71.1 Open wound of thigh
- S71.7 Multiple open wounds of hip and thigh
- S71.8 Open wound of other and unspecified parts of pelvic girdle

S72 *Fracture of femur*

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding

to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

- S72.0 Fracture of neck of femur
- Fracture of hip NOS
- S72.1 Pertrochanteric fracture
- Intertrochanteric fracture, Trochanteric fracture
- S72.2 Subtrochanteric fracture
- S72.3 Fracture of shaft of femur
- S72.4 Fracture of lower end of femur
- S72.7 Multiple fractures of femur
- S72.8 Fractures of other parts of femur
- S72.9 Fracture of femur, part unspecified

- S73 *Dislocation, sprain and strain of joint and ligaments of hip***
- S73.0 Dislocation of hip
- S73.1 Sprain and strain of hip

- S74 *Injury of nerves at hip and thigh level***
- S74.0 Injury of sciatic nerve at hip and thigh level
- S74.1 Injury of femoral nerve at hip and thigh level
- S74.2 Injury of cutaneous sensory nerve at hip and thigh level
- S74.7 Injury of multiple nerves at hip and thigh level
- S74.8 Injury of other nerves at hip and thigh level
- S74.9 Injury of unspecified nerve at hip and thigh level

- S75 *Injury of blood vessels at hip and thigh level***
- Exclude : popliteal artery (S85.0)
- S75.0 Injury of femoral artery
- S75.1 Injury of femoral vein at hip and thigh level

- S75.2 Injury of greater saphenous vein at hip and thigh level
Exclude : greater saphenous vein NOS (S85.3)
- S75.7 Injury of multiple blood vessels at hip and thigh level
- S75.8 Injury of other blood vessels at hip and thigh level
- S75.9 Injury of unspecified blood vessel at hip and thigh level

S76 *Injury of muscle and tendon at hip and thigh level*

- S76.0 Injury of muscle and tendon of hip
- S76.1 Injury of quadriceps muscle and tendon
Patellar ligament (tendon)
- S76.2 Injury of adductor muscle and tendon of thigh
- S76.3 Injury of muscle and tendon of the posterior muscle group at thigh level
- S76.4 Injury of other and unspecified muscles and tendons at thigh level
- S76.7 Injury of multiple muscles and tendons at hip and thigh level

S77 *Crushing injury of hip and thigh*

- S77.0 Crushing injury of hip
- S77.1 Crushing injury of thigh
- S77.2 Crushing injury of hip with thigh

S78 *Traumatic amputation of hip and thigh*

- Exclude : traumatic amputation of lower limb, level unspecified (T13.6)
- S78.0 Traumatic amputation at hip joint
- S78.1 Traumatic amputation at level between hip and knee
- S78.9 Traumatic amputation of hip and thigh, level unspecified

S79 *Other and specified injuries of hip and thigh*

- S79.7 Multiple injuries of hip and thigh
Injuries classifiable to more than one of the categories S70-S78
- S79.8 Other specified injuries of hip and thigh
- S79.9 Unspecified injury of hip and thigh

Injuries to The Knee and Lower Leg (S80-S89)

Include : fracture of ankle and malleolus

Exclude :

bilateral involvement of knee and lower leg (T00-T07)

burns and corrosions (T20-T32)

frostbite (T33-T35)

injuries of :

- ankle and foot, except fracture of ankle and malleolus (S90-S99)
- leg, level unspecified (T12-T13)

insect bite or sting, venomous (T63.4)

S80 *Superficial injury of lower leg*

Exclude : superficial injury of ankle and foot (S90.-)

- S80.0 Contusion of knee
- S80.1 Contusion of other and unspecified parts of lower leg
- S80.7 Multiple superficial injuries of lower leg
- S80.8 Other superficial injuries of lower leg
- S80.9 Superficial injury of lower leg, unspecified

S81 *Open wound of lower leg*

Exclude : open wound of ankle and foot (S91.-), traumatic amputation of lower leg (S88.-)

- S81.0 Open wound of knee
- S81.7 Multiple open wounds of lower leg
- S81.8 Open wound of other parts of lower leg
- S81.9 Open wound of lower leg, part unspecified

S82 *Fracture of lower leg, including ankle*

Include : malleolus

Exclude : fracture of foot, except ankle (S92.-)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding

to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

- S82.0 Fracture of patella
Knee cap
- S82.1 Fracture of upper end of tibia
- Tibial:
 - condyles
 - head
 - proximal end
 - tuberosity
- | with or without mention of fracture of fibula
- S82.2 Fracture of shaft of tibia
With or without mention of fracture of fibula
- S82.3 Fracture of lower end of tibia
With or without mention of fracture of fibula
Exclude : medial malleolus (S82.5)
- S82.4 Fracture of fibula alone
Exclude : lateral malleolus (S82.6)
- S82.5 Fracture of medial malleolus
Tibia involving : ankle, malleolus
- S82.6 Fracture of lateral malleolus
Fibula involving : ankle, malleolus
- S82.7 Multiple fractures of lower leg
Exclude :
fractures of both tibia and fibula :
- lower end (S82.3)
 - shafts (S82.2)
 - upper end (S82.1)
- S82.8 Fractures of other parts of lower leg
Fracture (of) :
- ankle NOS

- bimalleolar
 - trimalleolar
- S82.9 Fracture of lower leg, part unspecified
- S83** ***Dislocation, sprain and strain of joints and ligaments of knee***
- Exclude :
- derangement of :
- knee, internal (M23.-)
 - patella (M22.0-M22.3)
- dislocation of knee :
- old (M24.3)
 - pathological (M24.3)
 - recurrent (M24.4)
- S83.0 Dislocation of patella
- S83.1 Dislocation of knee
- Tibiofibular (joint)
- S83.2 Tear of meniscus, current
- Bucket-handle tear (of) :
- NOS
 - lateral meniscus
 - medial meniscus
- Exclude : old bucket-handle tear (M23.2)
- S83.3 Tear of articular cartilage of knee, current
- S83.4 Sprain and strain involving (fibular)(tibial) collateral ligament of knee
- S83.5 Sprain and strain involving (anterior)(posterior) cruciate ligament of knee
- S83.6 Sprain and strain of other and unspecified parts of knee
- Tibiofibular joint and ligament, superior
- Exclude : sprain of patellar ligament (S76.1)
- S83.7 Injury to multiple structures of knee
- Injury to (lateral)(medial) meniscus in combination with (collateral)(cruciate) ligaments

S84 ***Injury of nerves at lower leg level***
Exclude : injury of nerves at ankle and foot level (S94.-)

S84.0 Injury of tibial nerve at lower leg level

S84.1 Injury of peroneal nerve at lower leg level

S84.2 Injury of cutaneous sensory nerve at lower leg level

S84.7 Injury of multiple nerves at lower leg level

S84.8 Injury of other nerves at lower leg level

S84.9 Injury of unspecified nerve at lower leg level

S85 ***Injury of blood vessels at lower leg level***
Exclude : injury of blood vessels at ankle and foot level (S95.-)

S85.0 Injury of popliteal artery

S85.1 Injury of (anterior)(posterior) tibial artery

S85.2 Injury of peroneal artery

S85.3 Injury of greater saphenous vein at lower leg level
Greater saphenous vein NOS

S85.4 Injury of lesser saphenous vein at lower leg level

S85.5 Injury of popliteal vein

S85.7 Injury of multiple blood vessels at lower leg level

S85.8 Injury of other blood vessels at lower leg level

S85.9 Injury of unspecified blood vessel at lower leg level

S86 ***Injury of muscle and tendon at lower leg level***
Exclude :
injury of :

- muscle and tendon at or below ankle (S96.-)
- patellar ligament (tendon) (S76.1)

- S86.0 Injury of Achilles tendon
- S86.1 Injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
- S86.2 Injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
- S86.3 Injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
- S86.7 Injury of multiple muscles and tendons at lower leg level
- S86.8 Injury of other muscles and tendons at lower leg level
- S86.9 Injury of unspecified muscle and tendon at lower leg level

S87 *Crushing injury of lower leg*

Exclude : crushing injury of ankle and foot (S97.-)

- S87.0 Crushing injury of knee
- S87.8 Crushing injury of other and unspecified parts of lower leg

S88 *Traumatic amputation of lower leg*

Exclude :

traumatic amputation of :

- ankle and foot (S98.-)
- leg, level unspecified (T13.6)

- S88.0 Traumatic amputation at knee level
- S88.1 Traumatic amputation at level between knee and ankle
- S88.9 Traumatic amputation of lower leg, level unspecified

S89 *Other and unspecified injuries of lower leg*

Exclude : other and unspecified injuries of ankle and foot (S99.-)

- S89.7 Multiple injuries of lower leg
Injuries classifiable to more than one of the categories S80-S88
- S89.8 Other specified injuries of lower leg
- S89.9 Unspecified injury of lower leg

Injuries to The Ankle and Foot (S90-S99)

Exclude :

bilateral involvement of ankle and foot (T00-T07)

burns and corrosions (T20-T32)
fracture of ankle and malleolus (S82.-)
frostbite (T33-T35)
injuries of leg, level unspecified (T12-T13)
insect bite or sting, venomous (T63.4)

S90 ***Superficial injury of ankle and foot***

S90.0 Contusion of ankle
S90.1 Contusion of toe(s) without damage to nail
 Contusion of toe(s) NOS
S90.2 Contusion of toe(s) with damage to nail
S90.3 Contusion of other and unspecified parts of foot
S90.7 Multiple superficial injuries of ankle and foot
S90.8 Other superficial injuries of ankle and foot
S90.9 Superficial injury of ankle and foot, unspecified

S91 ***Open wound of ankle and foot***

 Exclude : traumatic amputation of ankle and foot (S98.-)
S91.0 Open wound of ankle
S91.1 Open wound of toe(s) without damage to nail
 Open wound of toe(s) NOS
S91.2 Open wound of toe(s) with damage to nail
S91.3 Open wound of other parts of foot
 Open wound of foot NOS
S91.7 Multiple open wounds of ankle and foot

S92 ***Fracture of foot, except ankle***

 Exclude : ankle (S82.-), malleolus (S82.-)
 The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

- 0 closed
- 1 open
- S92.0 Fracture of calcaneus
Heel bone, Os calcis
- S92.1 Fracture of talus
Astragalus
- S92.2 Fracture of other tarsal bone(s)
Cuboid, Cuneiform, foot (intermediate)(lateral)(medial), Navicular (foot)
- S92.3 Fracture of metatarsal bone
- S92.4 Fracture of great toe
- S92.5 Fracture of other toe
- S92.7 Multiple fractures of foot
- S92.9 Fracture of foot, unspecified

- S93 *Dislocation, sprain and strain of joints and ligaments at ankle and foot level***
- S93.0 Dislocation of ankle joint
Astragalus
Fibula, lower end
Talus
Tibia, lower end
- S93.1 Dislocation of toe(s)
Interphalangeal (joint(s)), Metatarsophalangeal (joint(s))
- S93.2 Rupture of ligaments at ankle and foot level
- S93.3 Dislocation of other and unspecified parts of foot
Navicular (foot), Tarsal (joint(s)), Tarsometatarsal (joint(s))
- S93.4 Sprain and strain of ankle
Calcaneofibular (ligament)
Deltoid (ligament)
Internal collateral (ligament)
Talofibular (ligament)
Tibiofibular (ligament), distal
Exclude : injury of Achilles tendon (S86.0)

- S93.5 Sprain and strain of toe(s)
Interphalangeal (joint(s)), Metatarsophalangeal (joint(s))
- S93.6 Sprain and strain of other and unspecified parts of foot
Tarsal (ligament), Tarsometatarsal (ligament)

S94 *Injury of nerves at ankle and foot level*

- S94.0 Injury of lateral plantar nerve
- S94.1 Injury of medial plantar nerve
- S94.2 Injury of deep peroneal nerve at ankle and foot level
Terminal, lateral branch of deep peroneal nerve
- S94.3 Injury of cutaneous sensory nerve at ankle and foot level
- S94.7 Injury of multiple nerves at ankle and foot level
- S94.8 Injury of other nerves at ankle and foot level
- S94.9 Injury of unspecified nerve at ankle and foot level

S95 *Injury of blood vessels at ankle and foot level*

- Exclude : injury of posterior tibial artery and vein (S85.-)
- S95.0 Injury of dorsal artery of foot
- S95.1 Injury of plantar artery of foot
- S95.2 Injury of dorsal vein of foot
- S95.7 Injury of multiple blood vessels at ankle and foot level
- S95.8 Injury of other blood vessels at ankle and foot level
- S95.9 Injury of unspecified blood vessel at ankle and foot level

S96 *Injury of muscle and tendon at ankle and foot level*

- Exclude : injury of Achilles tendon (S86.0)
- S96.0 Injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
- S96.1 Injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
- S96.2 Injury of intrinsic muscle and tendon at ankle and foot level

- S96.7 Injury of multiple muscles and tendons at ankle and foot level
- S96.8 Injury of other muscles and tendons at ankle and foot level
- S96.9 Injury of unspecified muscle and tendon at ankle and foot level

S97 *Crushing injury of ankle and foot*

- S97.0 Crushing injury of ankle
- S97.1 Crushing injury of toe(s)
- S97.8 Crushing injury of other parts of ankle and foot
- Crushing injury of foot NOS

S98 *Traumatic amputation of ankle and foot*

- S98.0 Traumatic amputation of foot at ankle level
- S98.1 Traumatic amputation of one toe
- S98.2 Traumatic amputation of two or more toes
- S98.3 Traumatic amputation of other parts of foot
- Combined traumatic amputation of toe(s) and other parts of foot
- S98.4 Traumatic amputation of foot, level unspecified

S99 *Other and unspecified injuries of ankle and foot*

- S99.7 Multiple injuries of ankle and foot
- Injuries classifiable to more than one of the categories S90-S98
- S99.8 Other specified injuries of ankle and foot
- S99.9 Unspecified injury of ankle and foot

Injuries Involving Multiple Body Regions (T00-T07)

Include :

bilateral involvement of limbs of the same body region injuries by type involving two or more body regions classifiable within S00-S99

Exclude :

burns and corrosions (T20-T32)

frostbite (T33-T35)

insect bite or sting, venomous (T63.4)

multiple injuries involving only one body region - see S-section

sunburn (L55.-)

- T00** ***Superficial injuries involving multiple body regions***
- T00.0 Superficial injuries involving head with neck
Superficial injuries of sites classifiable to S00.- and S10.-
Exclude : with involvement of other body region(s) (T00.8)
- T00.1 Superficial injuries involving thorax with abdomen, lower back and pelvis
Superficial injuries of sites classifiable to S20.-, S30.- and T09.0
Exclude : with involvement of other body region(s) (T00.8)
- T00.2 Superficial injuries involving multiple regions of upper limb(s)
Superficial injuries of sites classifiable to S40.-, S50.-, S60.- and T11.0
Exclude :
with involvement of :
- lower limb(s) (T00.6)
 - thorax, abdomen, lower back and pelvis (T00.8)
- T00.3 Superficial injuries involving multiple regions of lower limb(s)
Superficial injuries of sites classifiable to S70.-, S80.-, S90.- and T13.0
Exclude :
with involvement of:
- thorax, abdomen, lower back and pelvis (T00.8)
 - upper limb(s) (T00.6)
- T00.6 Superficial injuries involving multiple regions of upper limb(s) with lower limb(s)
Superficial injuries of sites classifiable to T00.2 and T00.3
Exclude: with involvement of thorax, abdomen, lower back and pelvis (T00.8)
- T00.8 Superficial injuries involving other combinations of body regions
- T00.9 Multiple superficial injuries, unspecified

Multiple:

- | | |
|--|-----|
| <ul style="list-style-type: none">○ abrasions○ blisters (nonthermal)○ bruises○ contusions○ haematomas○ insect bites (nonvenomous) | NOS |
|--|-----|

T01 *Open wounds involving multiple body regions*

Exclude : traumatic amputations involving multiple body regions (T05.-)

T01.0 Open wounds involving head with neck

Open wounds of sites classifiable to S01.- and S11.-

Exclude : with involvement of other body region(s) (T01.8)

T01.1 Open wounds involving thorax with abdomen, lower back and pelvis

Open wounds of sites classifiable to S21.-, S31.- and T09.1

Exclude : with involvement of other body region(s) (T01.8)

T01.2 Open wounds involving multiple regions of upper limb(s)

Open wounds of sites classifiable to S41.-, S51.-, S61.- and T11.1

Exclude :

with involvement of :

- lower limb(s) (T01.6)
- thorax, abdomen, lower back and pelvis (T01.8)

T01.3 Open wounds involving multiple regions of lower limb(s)

Open wounds of sites classifiable to S71.-, S81.-, S91.- and T13.1

Exclude :

with involvement of :

- thorax, abdomen, lower back and pelvis (T01.8)
- upper limb(s) (T01.6)

T01.6 Open wounds involving multiple regions of upper limb(s) with lower limb(s)

Open wounds of sites classifiable to T01.2 and T01.3

Exclude: with involvement of thorax, abdomen, lower back and pelvis (T01.8)

T01.8 Open wounds involving other combinations of body regions

T01.9 Multiple open wounds, unspecified

Multiple :

- | | |
|---|-----|
| <ul style="list-style-type: none">○ animal bites○ cuts○ lacerations○ puncture wounds | NOS |
|---|-----|

T02 *Fractures involving multiple body regions*

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

T02.0 Fractures involving head with neck

Fractures of sites classifiable to S02.- and S12.-

Exclude : with involvement of other body region(s) (T02.8)

T02.1 Fractures involving thorax with lower back and pelvis

Fractures of sites classifiable to S22.-, S32.- and T08

Exclude :

when combined with fractures of :

- limb(s) (T02.7)
- other body region(s) (T02.8)

T02.2 Fractures involving multiple regions of one upper limb

Fractures of sites classifiable to S42.-, S52.-, S62.- and T10 of one upper limb

Exclude :

when combined with fractures of:

- lower limb(s) (T02.6)
- other upper limb (T02.4)
- thorax, lower back and pelvis (T02.7)

T02.3 Fractures involving multiple regions of one lower limb

Fractures of sites classifiable to S72.-, S82.-, S92.- and T12 of one lower limb

Exclude :

when combined with fractures of :

- other lower limb (T02.5)
- thorax, lower back and pelvis (T02.7)
- upper limb(s) (T02.6)

T02.4 Fractures involving multiple regions of both upper limbs
Fractures of sites classifiable to S42.-, S52.-, S62.- and T10 specified as bilateral

Exclude :

when combined with fractures of :

- lower limb(s) (T02.6)
- thorax, lower back and pelvis (T02.7)

T02.5 Fractures involving multiple regions of both lower limbs
Fractures of sites classifiable to S72.-, S82.-, S92.- and T12 specified as bilateral

Exclude :

when combined with fractures of :

- thorax, lower back and pelvis (T02.7)
- upper limb(s) (T02.6)

T02.6 Fractures involving multiple regions of upper limb(s) with lower limb(s)
Exclude : when combined with fractures of thorax, lower back and pelvis (T02.7)

T02.7 Fractures involving thorax with lower back and pelvis with limb(s)

T02.8 Fractures involving other combinations of body regions

T02.9 Multiple fractures, unspecified

T03 Dislocations, sprains and strains involving multiple body regions

T03.0 Dislocations, sprains and strains involving head with neck
Dislocations, sprains and strains of sites classifiable to S03.- and S13.-
Exclude : when combined with dislocations, sprains and strains of other body region(s) (T03.8)

T03.1 Dislocations, sprains and strains involving thorax with lower back and pelvis
Dislocations, sprains and strains of sites classifiable to S23.-, S33.- and T09.2

- Exclude : when combined with dislocations, sprains and strains of other body region(s) (T03.8)
- T03.2 Dislocations, sprains and strains involving multiple regions of upper limb(s)
Dislocations, sprains and strains of sites classifiable to S43.-, S53.-, S63.- and T11.2
Exclude :
when combined with dislocations, sprains and strains of:
- lower limb(s) (T03.4)
 - thorax, lower back and pelvis (T03.8)
- T03.3 Dislocations, sprains and strains involving multiple regions of lower limb(s)
Dislocations, sprains and strains of sites classifiable to S73.-, S83.-, S93.- and T13.2
Exclude :
when combined with dislocations, sprains and strains of:
- thorax, lower back and pelvis (T03.8)
 - upper limb(s) (T03.4)
- T03.4 Dislocations, sprains and strains involving multiple regions of upper limb(s) with lower limb(s)
Exclude : when combined with dislocations, sprains and strains of thorax, lower back and pelvis (T03.8)
- T03.8 Dislocations, sprains and strains involving other combinations of body regions
- T03.9 Multiple dislocations, sprains and strains, unspecified

T04 *Crushing injuries involving multiple body regions*

- T04.0 Crushing injuries involving head with neck
Crushing injuries of sites classifiable to S07.- and S17.-
Exclude : with involvement of other body region(s) (T04.8)
- T04.1 Crushing injuries involving thorax with abdomen, lower back and pelvis
Crushing injury of :
- sites classifiable to S28.- and S38.-
 - trunk NOS
- Exclude :
with involvement of :

- limbs (T04.7)
 - other body regions (T04.8)
- T04.2 Crushing injuries involving multiple regions of upper limb(s)
Crushing injury of :
- sites classifiable to S47.-, S57.- and S67.-
 - upper limb NOS
- Exclude :
- with involvement of:
- lower limb(s) (T04.4)
 - thorax, abdomen, lower back and pelvis (T04.7)
- T04.3 Crushing injuries involving multiple regions of lower limb(s)
Crushing injury of :
- lower limb NOS
 - sites classifiable to S77.-, S87.- and S97.-
- Exclude :
- with involvement of :
- thorax, abdomen, lower back and pelvis (T04.7)
 - upper limb(s) (T04.4)
- T04.4 Crushing injuries involving multiple regions of upper limb(s) with lower limb(s)
Exclude: with involvement of thorax, abdomen, lower back and pelvis (T04.7)
- T04.7 Crushing injuries of thorax with abdomen, lower back and pelvis with limb(s)
- T04.8 Crushing injuries involving other combinations of body regions
- T04.9 Multiple crushing injuries, unspecified

T05 *Traumatic amputations involving multiple body regions*

Include : avulsion involving multiple body regions

Exclude :

decapitation (S18)

open wounds involving multiple body regions (T01.-)

traumatic amputation of:

- arm NOS (T11.6)
- leg NOS (T13.6)

- trunk NOS (T09.6)

T05.0	Traumatic amputation of both hands
T05.1	Traumatic amputation of one hand and other arm [any level, except hand]
T05.2	Traumatic amputation of both arms [any level]
T05.3	Traumatic amputation of both feet
T05.4	Traumatic amputation of one foot and other leg [any level, except foot]
T05.5	Traumatic amputation of both legs [any level]
T05.6	Traumatic amputation of upper and lower limbs, any combination [any level]
T05.8	Traumatic amputations involving other combinations of body regions Transection of : abdomen, thorax
T05.9	Multiple traumatic amputations, unspecified

T06 Other injuries involving multiple body regions, not elsewhere classified

T06.0	Injuries of brain and cranial nerves with injuries of nerves and spinal cord at neck level Injuries classifiable to S04.- and S06.- with injuries classifiable to S14.-
T06.1	Injuries of nerves and spinal cord involving other multiple body regions
T06.2	Injuries of nerves involving multiple body regions Multiple injuries of nerves NOS Exclude : with spinal cord involvement (<u>T06.0-T06.1</u>)
T06.3	Injuries of blood vessels involving multiple body regions
T06.4	Injuries of muscles and tendons involving multiple body regions
T06.5	Injuries of intrathoracic organs with intra-abdominal and pelvic organs
T06.8	Other specified injuries involving multiple body regions

T07 Unspecified multiple injuries

Exclude : injury NOS (T14.9)

Injuries to Unspecified Part of Trunk, Limb or Body Region (T08-T14)

Exclude :

burns and corrosions (T20-T32)

frostbite (T33-T35)

injuries involving multiple body regions (T00-T07)

insect bite or sting, venomous (T63.4)

T08 *Fracture of spine, level unspecified*

Exclude : multiple fractures of spine, level unspecified (T02.1)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

T09 *Other injuries of spine and trunk, level unspecified*

Exclude : crushing injury of trunk NOS (T04.1), multiple injuries of trunk (T00-T06), transection of trunk (T05.8)

T09.0 Superficial injury of trunk, level unspecified

T09.1 Open wound of trunk, level unspecified

T09.2 Dislocation, sprain and strain of unspecified joint and ligament of trunk

T09.3 Injury of spinal cord, level unspecified

T09.4 Injury of unspecified nerve, spinal nerve root and plexus of trunk

T09.5 Injury of unspecified muscle and tendon of trunk

T09.6 Traumatic amputation of trunk, level unspecified

T09.8 Other specified injuries of trunk, level unspecified

T09.9 Unspecified injury of trunk, level unspecified

T10 *Fracture of upper limb, level unspecified*

Include : Broken arm NOS, Fracture of arm NOS

Exclude : multiple fractures of upper limb, level unspecified (T02.-)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

T11 ***Other injuries of upper limb, level unspecified***

Exclude :

- crushing injury of upper limb NOS (T04.2)
- fracture of upper limb, level unspecified (T10)
- injuries involving multiple body regions (T00-T06)

- T11.0 Superficial injury of upper limb, level unspecified
- T11.1 Open wound of upper limb, level unspecified
- T11.2 Dislocation, sprain and strain of unspecified joint and ligament of upper limb, level unspecified
- T11.3 Injury of unspecified nerve of upper limb, level unspecified
- T11.4 Injury of unspecified blood vessel of upper limb, level unspecified
- T11.5 Injury of unspecified muscle and tendon of upper limb, level unspecified
- T11.6 Traumatic amputation of upper limb, level unspecified
Traumatic amputation of arm NOS
- T11.8 Other specified injuries of upper limb, level unspecified
- T11.9 Unspecified injury of upper limb, level unspecified
Injury of arm NOS

T12 ***Fracture of lower limb, level unspecified***

Include : Broken leg NOS, Fracture of leg NOS

Exclude : multiple fractures of leg, level unspecified (T02.-)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

- 0 open
- 1 closed

T13 ***Other injuries of lower limb, level unspecified***

Exclude :

- crushing injury of lower limb NOS (T04.3)
- fracture of lower limb, level unspecified (T12)
- injuries involving multiple body regions (T00-T06)

- T13.0 Superficial injury of lower limb, level unspecified
- T13.1 Open wound of lower limb, level unspecified
- T13.2 Dislocation, sprain and strain of unspecified joint and ligament of lower limb,
level unspecified
- T13.3 Injury of unspecified nerve of lower limb, level unspecified
- T13.4 Injury of unspecified blood vessel of lower limb, level unspecified
- T13.5 Injury of unspecified muscle and tendon of lower limb, level unspecified
- T13.6 Traumatic amputation of lower limb, level unspecified
Traumatic amputation of leg NOS
- T13.8 Other specified injuries of lower limb, level unspecified
- T13.9 Unspecified injury of lower limb, level unspecified
Injury of leg NOS

T14 *Injury of unspecified body region*

Exclude : injuries involving multiple body regions (T00-T07)

- T14.0 Superficial injury of unspecified body region
 - Abrasion
 - Blister (nonthermal)
 - Bruise
 - Contusion
 - Haematoma
 - Injury from superficial foreign body (splinter)
without major open wound
 - Insect bite (nonvenomous)
 - Superficial injury

NOS

Exclude : multiple superficial injuries NOS (T00.9)

- T14.1 Open wound of unspecified body region
 - Animal bite
 - Cut
 - Laceration
 - Open wound
 - Puncture wound with (penetrating) foreign body

NOS

Exclude :

Multiple :

- open wounds NOS (T01.9)
- traumatic amputations NOS (T05.9)

traumatic amputation NOS (T14.7)

T14.2 Fracture of unspecified body region

Fracture :

- NOS
- closed NOS
- dislocated NOS
- displaced NOS
- open NOS

Exclude : multiple fractures NOS (T02.9)

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 open

1 closed

T14.3 Dislocation, sprain and strain of unspecified body region

Avulsion			
Laceration			
Sprain			
Strain			
Traumatic:	Of	joint (capsule)	NOS
o haemarthrosis		ligament	
o rupture			
o subluxation			
o tear			

Exclude : multiple dislocations, sprains and strains NOS (T03.9)

T14.4	<p>Injury of nerve(s) of unspecified body region</p> <p>Injury of nerve</p> <p>Traumatic:</p> <ul style="list-style-type: none"> ○ division of nerve ○ haematomyelia ○ paralysis (transient) 		NOS
	Exclude : multiple injuries of nerves NOS (<u>T06.2</u>)		
T14.5	<p>Injury of blood vessel(s) of unspecified body region</p> <p>Avulsion</p> <p>Cut</p> <p>Injury</p> <p>Laceration</p> <p>Traumatic:</p> <ul style="list-style-type: none"> ○ aneurysm or fistula (arteriovenous) ○ arterial haematoma ○ rupture 		of blood vessel(s) NOS
	Exclude : multiple injuries of blood vessels NOS (<u>T06.3</u>)		
T14.6	<p>Injury of muscles and tendons of unspecified body region</p> <p>Avulsion</p> <p>Cut</p> <p>Injury</p> <p>Laceration</p> <p>Sprain</p> <p>Strain</p> <p>Traumatic rupture</p>		of muscle(s) NOS and tendon(s) NOS
	Exclude : multiple injuries of tendons and muscles NOS (<u>T06.4</u>)		
T14.7	<p>Crushing injury and traumatic amputation of unspecified body region</p> <p>Crushing injury NOS, Traumatic amputation NOS</p> <p>Exclude :</p> <p>Multiple :</p> <ul style="list-style-type: none"> • crushing injuries NOS (<u>T04.9</u>) • traumatic amputations NOS (<u>T05.9</u>) 		

T14.8 Other injuries of unspecified body region
T14.9 Injury, unspecified
Exclude : multiple injuries NOS (T07)