

# Chapter 17

## **Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)**

**Note:** Codes from this chapter are not for use on maternal or fetal records

**Excludes2:** inborn errors of metabolism (E70-E88)

This chapter contains the following blocks:

Q00-Q07	Congenital malformations of the nervous system
Q10-Q18	Congenital malformations of eye, ear, face and neck
Q20-Q28	Congenital malformations of the circulatory system
Q30-Q34	Congenital malformations of the respiratory system
Q35-Q37	Cleft lip and cleft palate
Q38-Q45	Other congenital malformations of the digestive system
Q50-Q56	Congenital malformations of genital organs
Q60-Q64	Congenital malformations of the urinary system
Q65-Q79	Congenital malformations and deformations of the musculoskeletal system
Q80-Q89	Other congenital malformations
Q90-Q99	Chromosomal abnormalities, not elsewhere classified

### **Congenital malformations of the nervous system (Q00-Q07)**

#### **Q00 Anencephaly and similar malformations**

##### **Q00.0 Anencephaly**

- Acephaly
- Acrania
- Amyelencephaly
- Hemianencephaly
- Hemicephaly

##### **Q00.1 Craniorachischisis**

##### **Q00.2 Iniencephaly**

#### **Q01 Encephalocele**

**Includes:** Arnold-Chiari syndrome, type III  
encephalocystocele  
encephalomyelocele  
hydroencephalocele  
hydromeningocele, cranial  
meningocele, cerebral  
meningoencephalocele

**Excludes1:** Meckel-Gruber syndrome (Q61.9)

##### **Q01.0 Frontal encephalocele**

##### **Q01.1 Nasofrontal encephalocele**

##### **Q01.2 Occipital encephalocele**

##### **Q01.8 Encephalocele of other sites**

##### **Q01.9 Encephalocele, unspecified**

#### **Q02 Microcephaly**

**Includes:** hydromicrocephaly

micrencephalon

**Excludes1:** Meckel-Gruber syndrome (Q61.9)

### **Q03 Congenital hydrocephalus**

**Includes:** hydrocephalus in newborn

**Excludes1:** Arnold-Chiari syndrome, type II (Q07.0-)  
acquired hydrocephalus (G91.-)  
hydrocephalus due to congenital toxoplasmosis (P37.1)  
hydrocephalus with spina bifida (Q05.0-Q05.4)

#### **Q03.0 Malformations of aqueduct of Sylvius**

Anomaly of aqueduct of Sylvius  
Obstruction of aqueduct of Sylvius, congenital  
Stenosis of aqueduct of Sylvius

#### **Q03.1 Atresia of foramina of Magendie and Luschka**

Dandy-Walker syndrome

#### **Q03.8 Other congenital hydrocephalus**

#### **Q03.9 Congenital hydrocephalus, unspecified**

### **Q04 Other congenital malformations of brain**

**Excludes1:** cyclopia (Q87.0)  
macrocephaly (Q75.3)

#### **Q04.0 Congenital malformations of corpus callosum**

Agenesis of corpus callosum

#### **Q04.1 Arhinencephaly**

#### **Q04.2 Holoprosencephaly**

#### **Q04.3 Other reduction deformities of brain**

Absence of part of brain  
Agenesis of part of brain  
Agyria  
Aplasia of part of brain  
Hydranencephaly  
Hypoplasia of part of brain  
Lissencephaly  
Microgyria  
Pachygyria

**Excludes1:** congenital malformations of corpus callosum (Q04.0)

#### **Q04.4 Septo-optic dysplasia of brain**

#### **Q04.5 Megalencephaly**

#### **Q04.6 Congenital cerebral cysts**

Porencephaly  
Schizencephaly

**Excludes1:** acquired porencephalic cyst (G93.0)

#### **Q04.8 Other specified congenital malformations of brain**

Arnold-Chiari syndrome, type IV  
Macrogyria

**Q04.9 Congenital malformation of brain, unspecified**

Congenital anomaly NOS of brain  
Congenital deformity NOS of brain  
Congenital disease or lesion NOS of brain  
Multiple anomalies NOS of brain, congenital

**Q05 Spina bifida**

**Includes:** hydromeningocele (spinal)  
meningocele (spinal)  
meningomyelocele  
myelocele  
myelomeningocele  
rachischisis  
spina bifida (aperta)(cystica)  
syringomyelocele

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

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

**Q05.0 Cervical spina bifida with hydrocephalus****Q05.1 Thoracic spina bifida with hydrocephalus**

Dorsal spina bifida with hydrocephalus  
Thoracolumbar spina bifida with hydrocephalus

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

Lumbosacral spina bifida with hydrocephalus

**Q05.3 Sacral spina bifida with hydrocephalus****Q05.4 Unspecified spina bifida with hydrocephalus****Q05.5 Cervical spina bifida without hydrocephalus****Q05.6 Thoracic spina bifida without hydrocephalus**

Dorsal spina bifida NOS  
Thoracolumbar spina bifida NOS

**Q05.7 Lumbar spina bifida without hydrocephalus**

Lumbosacral spina bifida NOS

**Q05.8 Sacral spina bifida without hydrocephalus****Q05.9 Spina bifida, unspecified****Q06 Other congenital malformations of spinal cord****Q06.0 Amyelia****Q06.1 Hypoplasia and dysplasia of spinal cord**

Atelomyelia  
Myelatelia  
Myelodysplasia of spinal cord

**Q06.2 Diastematomyelia****Q06.3 Other congenital cauda equina malformations****Q06.4 Hydromyelia**

Hydrorachis

**Q06.8 Other specified congenital malformations of spinal cord**

**Q06.9 Congenital malformation of spinal cord, unspecified**

Congenital anomaly NOS of spinal cord  
Congenital deformity NOS of spinal cord  
Congenital disease or lesion NOS of spinal cord

**Q07 Other congenital malformations of nervous system**

**Excludes2:** congenital central alveolar hypoventilation syndrome (G47.35)  
familial dysautonomia [Riley-Day] (G90.1)  
neurofibromatosis (nonmalignant) (Q85.0-)

**Q07.0 Arnold-Chiari syndrome**

Arnold-Chiari syndrome, type II

**Excludes1:** Arnold-Chiari syndrome, type III (Q01.-)  
Arnold-Chiari syndrome, type IV (Q04.8)

**Q07.00 Arnold-Chiari syndrome without spina bifida or hydrocephalus**

**Q07.01 Arnold-Chiari syndrome with spina bifida**

**Q07.02 Arnold-Chiari syndrome with hydrocephalus**

**Q07.03 Arnold-Chiari syndrome with spina bifida and hydrocephalus**

**Q07.8 Other specified congenital malformations of nervous system**

Agenesis of nerve  
Displacement of brachial plexus  
Jaw-winking syndrome  
Marcus Gunn's syndrome

**Q07.9 Congenital malformation of nervous system, unspecified**

Congenital anomaly NOS of nervous system  
Congenital deformity NOS of nervous system  
Congenital disease or lesion NOS of nervous system

**Congenital malformations of eye, ear, face and neck (Q10-Q18)**

**Excludes2:** cleft lip and cleft palate (Q35-Q37)  
congenital malformation of cervical spine (Q05.0, Q05.5, Q67.5, Q76.0-Q76.4)  
congenital malformation of larynx (Q31.-)  
congenital malformation of lip NEC (Q38.0)  
congenital malformation of nose (Q30.-)  
congenital malformation of parathyroid gland (Q89.2)  
congenital malformation of thyroid gland (Q89.2)

**Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit**

**Excludes1:** cryptophthalmos NOS (Q11.2)  
cryptophthalmos syndrome (Q87.0)

**Q10.0 Congenital ptosis**

**Q10.1 Congenital ectropion**

**Q10.2 Congenital entropion**

**Q10.3 Other congenital malformations of eyelid**

Ablepharon  
Blepharophimosis, congenital

Coloboma of eyelid  
Congenital absence or agenesis of cilia  
Congenital absence or agenesis of eyelid  
Congenital accessory eyelid  
Congenital accessory eye muscle  
Congenital malformation of eyelid NOS

**Q10.4 Absence and agenesis of lacrimal apparatus**

Congenital absence of punctum lacrimale

**Q10.5 Congenital stenosis and stricture of lacrimal duct**

**Q10.6 Other congenital malformations of lacrimal apparatus**

Congenital malformation of lacrimal apparatus NOS

**Q10.7 Congenital malformation of orbit**

**Q11 Anophthalmos, microphthalmos and macrophthalmos**

**Q11.0 Cystic eyeball**

**Q11.1 Other anophthalmos**

Anophthalmos NOS  
Agenesis of eye  
Aplasia of eye

**Q11.2 Microphthalmos**

Cryptophthalmos NOS  
Dysplasia of eye  
Hypoplasia of eye  
Rudimentary eye

**Excludes1:** cryptophthalmos syndrome (Q87.0)

**Q11.3 Macrophthalmos**

**Excludes1:** macrophthalmos in congenital glaucoma (Q15.0)

**Q12 Congenital lens malformations**

**Q12.0 Congenital cataract**

**Q12.1 Congenital displaced lens**

**Q12.2 Coloboma of lens**

**Q12.3 Congenital aphakia**

**Q12.4 Spherophakia**

**Q12.8 Other congenital lens malformations**

Microphakia

**Q12.9 Congenital lens malformation, unspecified**

**Q13 Congenital malformations of anterior segment of eye**

**Q13.0 Coloboma of iris**

Coloboma NOS

**Q13.1 Absence of iris**

Aniridia

Use additional code for associated glaucoma (H42)

**Q13.2 Other congenital malformations of iris**

Anisocoria, congenital  
Atresia of pupil  
Congenital malformation of iris NOS  
Corectopia

**Q13.3 Congenital corneal opacity**

**Q13.4 Other congenital corneal malformations**

Congenital malformation of cornea NOS  
Microcornea  
Peter's anomaly

**Q13.5 Blue sclera**

**Q13.8 Other congenital malformations of anterior segment of eye**

**Q13.81 Rieger's anomaly**

Use additional code for associated glaucoma (H42)

**Q13.89 Other congenital malformations of anterior segment of eye**

**Q13.9 Congenital malformation of anterior segment of eye, unspecified**

**Q14 Congenital malformations of posterior segment of eye**

**Excludes2:** optic nerve hypoplasia (H47.03-)

**Q14.0 Congenital malformation of vitreous humor**

Congenital vitreous opacity

**Q14.1 Congenital malformation of retina**

Congenital retinal aneurysm

**Q14.2 Congenital malformation of optic disc**

Coloboma of optic disc

**Q14.3 Congenital malformation of choroid**

**Q14.8 Other congenital malformations of posterior segment of eye**

Coloboma of the fundus

**Q14.9 Congenital malformation of posterior segment of eye, unspecified**

**Q15 Other congenital malformations of eye**

**Excludes1:** congenital nystagmus (H55.01)  
ocular albinism (E70.31-)  
optic nerve hypoplasia (H47.03-)  
retinitis pigmentosa (H35.52)

**Q15.0 Congenital glaucoma**

Axenfeld's anomaly  
Buphthalmos  
Glaucoma of childhood  
Glaucoma of newborn  
Hydrophthalmos  
Keratoglobus, congenital, with glaucoma  
Macrocornea with glaucoma  
Macrophthalmos in congenital glaucoma

Megalocornea with glaucoma

**Q15.8 Other specified congenital malformations of eye**

**Q15.9 Congenital malformation of eye, unspecified**

Congenital anomaly of eye

Congenital deformity of eye

**Q16 Congenital malformations of ear causing impairment of hearing**

**Excludes1:** congenital deafness (H90.-)

**Q16.0 Congenital absence of (ear) auricle**

**Q16.1 Congenital absence, atresia and stricture of auditory canal (external)**

Congenital atresia or stricture of osseous meatus

**Q16.2 Absence of eustachian tube**

**Q16.3 Congenital malformation of ear ossicles**

Congenital fusion of ear ossicles

**Q16.4 Other congenital malformations of middle ear**

Congenital malformation of middle ear NOS

**Q16.5 Congenital malformation of inner ear**

Congenital anomaly of membranous labyrinth

Congenital anomaly of organ of Corti

**Q16.9 Congenital malformation of ear causing impairment of hearing, unspecified**

Congenital absence of ear NOS

**Q17 Other congenital malformations of ear**

**Excludes1:** congenital malformations of ear with impairment of hearing (Q16.0-Q16.9)

preauricular sinus (Q18.1)

**Q17.0 Accessory auricle**

Accessory tragus

Polyotia

Preauricular appendage or tag

Supernumerary ear

Supernumerary lobule

**Q17.1 Macrotia**

**Q17.2 Microtia**

**Q17.3 Other misshapen ear**

Pointed ear

**Q17.4 Misplaced ear**

Low-set ears

**Excludes1:** cervical auricle (Q18.2)

**Q17.5 Prominent ear**

Bat ear

**Q17.8 Other specified congenital malformations of ear**

Congenital absence of lobe of ear

**Q17.9 Congenital malformation of ear, unspecified**

Congenital anomaly of ear NOS

**Q18 Other congenital malformations of face and neck**

**Excludes1:** cleft lip and cleft palate (Q35-Q37)  
conditions classified to Q67.0-Q67.4  
congenital malformations of skull and face bones (Q75.-)  
cyclopia (Q87.0)  
dentofacial anomalies [including malocclusion] (M26.-)  
malformation syndromes affecting facial appearance (Q87.0)  
persistent thyroglossal duct (Q89.2)

**Q18.0 Sinus, fistula and cyst of branchial cleft**

Branchial vestige

**Q18.1 Preauricular sinus and cyst**

Fistula of auricle, congenital  
Cervicoaural fistula

**Q18.2 Other branchial cleft malformations**

Branchial cleft malformation NOS  
Cervical auricle  
Otocephaly

**Q18.3 Webbing of neck**

Pterygium colli

**Q18.4 Macrostomia**

**Q18.5 Microstomia**

**Q18.6 Macrocheilia**

Hypertrophy of lip, congenital

**Q18.7 Microcheilia**

**Q18.8 Other specified congenital malformations of face and neck**

Medial cyst of face and neck  
Medial fistula of face and neck  
Medial sinus of face and neck

**Q18.9 Congenital malformation of face and neck, unspecified**

Congenital anomaly NOS of face and neck

**Congenital malformations of the circulatory system (Q20-Q28)**

**Q20 Congenital malformations of cardiac chambers and connections**

**Excludes1:** dextrocardia with situs inversus (Q89.3)  
mirror-image atrial arrangement with situs inversus (Q89.3)

**Q20.0 Common arterial trunk**

Persistent truncus arteriosus

**Excludes1:** aortic septal defect (Q21.4)

**Q20.1 Double outlet right ventricle**

Taussig-Bing syndrome

**Q20.2 Double outlet left ventricle**

**Q20.3 Discordant ventriculoarterial connection**

Dextrotransposition of aorta



Transposition of great vessels (complete)

**Q20.4 Double inlet ventricle**

Common ventricle  
Cor triloculare biatriatum  
Single ventricle

**Q20.5 Discordant atrioventricular connection**

Corrected transposition  
Levotransposition  
Ventricular inversion

**Q20.6 Isomerism of atrial appendages**

Isomerism of atrial appendages with asplenia or polysplenia

**Q20.8 Other congenital malformations of cardiac chambers and connections**

Cor binoculare

**Q20.9 Congenital malformation of cardiac chambers and connections, unspecified**

**Q21 Congenital malformations of cardiac septa**

**Excludes1:** acquired cardiac septal defect (I51.0)

**Q21.0 Ventricular septal defect**

Roger's disease

**Q21.1 Atrial septal defect**

Coronary sinus defect  
Patent or persistent foramen ovale  
Patent or persistent ostium secundum defect (type II)  
Patent or persistent sinus venosus defect

**Q21.2 Atrioventricular septal defect**

Common atrioventricular canal  
Endocardial cushion defect  
Ostium primum atrial septal defect (type I)

**Q21.3 Tetralogy of Fallot**

Ventricular septal defect with pulmonary stenosis or atresia, dextroposition of aorta and hypertrophy of right ventricle.

**Q21.4 Aortopulmonary septal defect**

Aortic septal defect  
Aortopulmonary window

**Q21.8 Other congenital malformations of cardiac septa**

Eisenmenger's defect  
Pentalogy of Fallot

**Code also** if applicable:

Eisenmenger's complex (I27.83)  
Eisenmenger's syndrome (I27.83)

**Q21.9 Congenital malformation of cardiac septum, unspecified**

Septal (heart) defect NOS

**Q22 Congenital malformations of pulmonary and tricuspid valves**

**Q22.0 Pulmonary valve atresia**

**Q22.1 Congenital pulmonary valve stenosis**

**Q22.2 Congenital pulmonary valve insufficiency**

Congenital pulmonary valve regurgitation

**Q22.3 Other congenital malformations of pulmonary valve**

Congenital malformation of pulmonary valve NOS  
Supernumerary cusps of pulmonary valve

**Q22.4 Congenital tricuspid stenosis**

Congenital tricuspid atresia

**Q22.5 Ebstein's anomaly**

**Q22.6 Hypoplastic right heart syndrome**

**Q22.8 Other congenital malformations of tricuspid valve**

**Q22.9 Congenital malformation of tricuspid valve, unspecified**

**Q23 Congenital malformations of aortic and mitral valves**

**Q23.0 Congenital stenosis of aortic valve**

Congenital aortic atresia  
Congenital aortic stenosis NOS

**Excludes1:** congenital stenosis of aortic valve in hypoplastic left heart syndrome (Q23.4)  
congenital subaortic stenosis (Q24.4)  
supravalvular aortic stenosis (congenital) (Q25.3)

**Q23.1 Congenital insufficiency of aortic valve**

Bicuspid aortic valve  
Congenital aortic insufficiency

**Q23.2 Congenital mitral stenosis**

Congenital mitral atresia

**Q23.3 Congenital mitral insufficiency**

**Q23.4 Hypoplastic left heart syndrome**

**Q23.8 Other congenital malformations of aortic and mitral valves**

**Q23.9 Congenital malformation of aortic and mitral valves, unspecified**

**Q24 Other congenital malformations of heart**

**Excludes1:** endocardial fibroelastosis (I42.4)

**Q24.0 Dextrocardia**

**Excludes1:** dextrocardia with situs inversus (Q89.3)  
isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)  
mirror-image atrial arrangement with situs inversus (Q89.3)

**Q24.1 Levocardia**

**Q24.2 Cor triatriatum**

**Q24.3 Pulmonary infundibular stenosis**

Subvalvular pulmonic stenosis

**Q24.4 Congenital subaortic stenosis**

**Q24.5 Malformation of coronary vessels**

Congenital coronary (artery) aneurysm

## **Q24.6 Congenital heart block**

## **Q24.8 Other specified congenital malformations of heart**

Congenital diverticulum of left ventricle  
Congenital malformation of myocardium  
Congenital malformation of pericardium  
Malposition of heart  
Uhl's disease

## **Q24.9 Congenital malformation of heart, unspecified**

Congenital anomaly of heart  
Congenital disease of heart

## **Q25 Congenital malformations of great arteries**

### **Q25.0 Patent ductus arteriosus**

Patent ductus Botallo  
Persistent ductus arteriosus

### **Q25.1 Coarctation of aorta**

Coarctation of aorta (preductal) (postductal)  
Stenosis of aorta

### **Q25.2 Atresia of aorta**

#### **Q25.21 Interruption of aortic arch**

Atresia of aortic arch

#### **Q25.29 Other atresia of aorta**

Atresia of aorta

### **Q25.3 Supravalvular aortic stenosis**

**Excludes1:** congenital aortic stenosis NOS (Q23.0)  
congenital stenosis of aortic valve (Q23.0)

### **Q25.4 Other congenital malformations of aorta**

**Excludes1:** hypoplasia of aorta in hypoplastic left heart syndrome (Q23.4)

#### **Q25.40 Congenital malformation of aorta unspecified**

#### **Q25.41 Absence and aplasia of aorta**

#### **Q25.42 Hypoplasia of aorta**

#### **Q25.43 Congenital aneurysm of aorta**

Congenital aneurysm of aortic root  
Congenital aneurysm of aortic sinus

#### **Q25.44 Congenital dilation of aorta**

#### **Q25.45 Double aortic arch**

Vascular ring of aorta

#### **Q25.46 Tortuous aortic arch**

Persistent convolutions of aortic arch

#### **Q25.47 Right aortic arch**

Persistent right aortic arch

#### **Q25.48 Anomalous origin of subclavian artery**

**Q25.49 Other congenital malformations of aorta**

Aortic arch  
Bovine arch

**Q25.5 Atresia of pulmonary artery**

**Q25.6 Stenosis of pulmonary artery**

Supravalvular pulmonary stenosis

**Q25.7 Other congenital malformations of pulmonary artery**

**Q25.71 Coarctation of pulmonary artery**

**Q25.72 Congenital pulmonary arteriovenous malformation**

Congenital pulmonary arteriovenous aneurysm

**Q25.79 Other congenital malformations of pulmonary artery**

Aberrant pulmonary artery  
Agenesis of pulmonary artery  
Congenital aneurysm of pulmonary artery  
Congenital anomaly of pulmonary artery  
Hypoplasia of pulmonary artery

**Q25.8 Other congenital malformations of other great arteries**

**Q25.9 Congenital malformation of great arteries, unspecified**

**Q26 Congenital malformations of great veins**

**Q26.0 Congenital stenosis of vena cava**

Congenital stenosis of vena cava (inferior)(superior)

**Q26.1 Persistent left superior vena cava**

**Q26.2 Total anomalous pulmonary venous connection**

Total anomalous pulmonary venous return [TAPVR], subdiaphragmatic  
Total anomalous pulmonary venous return [TAPVR], supradiaphragmatic

**Q26.3 Partial anomalous pulmonary venous connection**

Partial anomalous pulmonary venous return

**Q26.4 Anomalous pulmonary venous connection, unspecified**

**Q26.5 Anomalous portal venous connection**

**Q26.6 Portal vein-hepatic artery fistula**

**Q26.8 Other congenital malformations of great veins**

Absence of vena cava (inferior) (superior)  
Azygos continuation of inferior vena cava  
Persistent left posterior cardinal vein  
Scimitar syndrome

**Q26.9 Congenital malformation of great vein, unspecified**

Congenital anomaly of vena cava (inferior) (superior) NOS

**Q27 Other congenital malformations of peripheral vascular system**

**Excludes2:** anomalies of cerebral and precerebral vessels (Q28.0-Q28.3)  
anomalies of coronary vessels (Q24.5)  
anomalies of pulmonary artery (Q25.5-Q25.7)  
congenital retinal aneurysm (Q14.1)  
hemangioma and lymphangioma (D18.-)

**Q27.0 Congenital absence and hypoplasia of umbilical artery**

Single umbilical artery

**Q27.1 Congenital renal artery stenosis**

**Q27.2 Other congenital malformations of renal artery**

Congenital malformation of renal artery NOS

Multiple renal arteries

**Q27.3 Arteriovenous malformation (peripheral)**

Arteriovenous aneurysm

**Excludes1:** acquired arteriovenous aneurysm (I77.0)

**Excludes2:** arteriovenous malformation of cerebral vessels (Q28.2)  
arteriovenous malformation of precerebral vessels (Q28.0)

**Q27.30 Arteriovenous malformation, site unspecified**

**Q27.31 Arteriovenous malformation of vessel of upper limb**

**Q27.32 Arteriovenous malformation of vessel of lower limb**

**Q27.33 Arteriovenous malformation of digestive system vessel**

**Q27.34 Arteriovenous malformation of renal vessel**

**Q27.39 Arteriovenous malformation, other site**

**Q27.4 Congenital phlebectasia**

**Q27.8 Other specified congenital malformations of peripheral vascular system**

Absence of peripheral vascular system

Atresia of peripheral vascular system

Congenital aneurysm (peripheral)

Congenital stricture, artery

Congenital varix

**Excludes1:** arteriovenous malformation (Q27.3-)

**Q27.9 Congenital malformation of peripheral vascular system, unspecified**

Anomaly of artery or vein NOS

**Q28 Other congenital malformations of circulatory system**

**Excludes1:** congenital aneurysm NOS (Q27.8)  
congenital coronary aneurysm (Q24.5)  
ruptured cerebral arteriovenous malformation (I60.8)  
ruptured malformation of precerebral vessels (I72.0)

**Excludes2:** congenital peripheral aneurysm (Q27.8)  
congenital pulmonary aneurysm (Q25.79)  
congenital retinal aneurysm (Q14.1)

**Q28.0 Arteriovenous malformation of precerebral vessels**

Congenital arteriovenous precerebral aneurysm (nonruptured)

**Q28.1 Other malformations of precerebral vessels**

Congenital malformation of precerebral vessels NOS

Congenital precerebral aneurysm (nonruptured)

**Q28.2 Arteriovenous malformation of cerebral vessels**

Arteriovenous malformation of brain NOS

Congenital arteriovenous cerebral aneurysm (nonruptured)

**Q28.3 Other malformations of cerebral vessels**

Congenital cerebral aneurysm (nonruptured)

Congenital malformation of cerebral vessels NOS

Developmental venous anomaly

**Q28.8 Other specified congenital malformations of circulatory system**

Congenital aneurysm, specified site NEC

Spinal vessel anomaly

**Q28.9 Congenital malformation of circulatory system, unspecified**

**Congenital malformations of the respiratory system (Q30-Q34)**

**Q30 Congenital malformations of nose**

**Excludes1:** congenital deviation of nasal septum (Q67.4)

**Q30.0 Choanal atresia**

Atresia of nares (anterior) (posterior)

Congenital stenosis of nares (anterior) (posterior)

**Q30.1 Agenesis and underdevelopment of nose**

Congenital absent of nose

**Q30.2 Fissured, notched and cleft nose**

**Q30.3 Congenital perforated nasal septum**

**Q30.8 Other congenital malformations of nose**

Accessory nose

Congenital anomaly of nasal sinus wall

**Q30.9 Congenital malformation of nose, unspecified**

**Q31 Congenital malformations of larynx**

**Excludes1:** congenital laryngeal stridor NOS (P28.89)

**Q31.0 Web of larynx**

Glottic web of larynx

Subglottic web of larynx

Web of larynx NOS

**Q31.1 Congenital subglottic stenosis**

**Q31.2 Laryngeal hypoplasia**

**Q31.3 Laryngocele**

**Q31.5 Congenital laryngomalacia**

**Q31.8 Other congenital malformations of larynx**

Absence of larynx

Agenesis of larynx

Atresia of larynx

Congenital cleft thyroid cartilage

Congenital fissure of epiglottis

Congenital stenosis of larynx NEC

Posterior cleft of cricoid cartilage

**Q31.9 Congenital malformation of larynx, unspecified**

## **Q32 Congenital malformations of trachea and bronchus**

**Excludes1:** congenital bronchiectasis (Q33.4)

### **Q32.0 Congenital tracheomalacia**

#### **Q32.1 Other congenital malformations of trachea**

Atresia of trachea  
Congenital anomaly of tracheal cartilage  
Congenital dilatation of trachea  
Congenital malformation of trachea  
Congenital stenosis of trachea  
Congenital tracheocele

### **Q32.2 Congenital bronchomalacia**

### **Q32.3 Congenital stenosis of bronchus**

#### **Q32.4 Other congenital malformations of bronchus**

Absence of bronchus  
Agenesis of bronchus  
Atresia of bronchus  
Congenital diverticulum of bronchus  
Congenital malformation of bronchus NOS

## **Q33 Congenital malformations of lung**

### **Q33.0 Congenital cystic lung**

Congenital cystic lung disease  
Congenital honeycomb lung  
Congenital polycystic lung disease

**Excludes1:** cystic fibrosis (E84.0)  
cystic lung disease, acquired or unspecified (J98.4)

### **Q33.1 Accessory lobe of lung**

Azygos lobe (fissured), lung

### **Q33.2 Sequestration of lung**

### **Q33.3 Agenesis of lung**

Congenital absence of lung (lobe)

### **Q33.4 Congenital bronchiectasis**

### **Q33.5 Ectopic tissue in lung**

### **Q33.6 Congenital hypoplasia and dysplasia of lung**

**Excludes1:** pulmonary hypoplasia associated with short gestation (P28.0)

### **Q33.8 Other congenital malformations of lung**

### **Q33.9 Congenital malformation of lung, unspecified**

## **Q34 Other congenital malformations of respiratory system**

**Excludes2:** congenital central alveolar hypoventilation syndrome (G47.35)

### **Q34.0 Anomaly of pleura**

### **Q34.1 Congenital cyst of mediastinum**

**Q34.8 Other specified congenital malformations of respiratory system**

Atresia of nasopharynx

**Q34.9 Congenital malformation of respiratory system, unspecified**

Congenital absence of respiratory system

Congenital anomaly of respiratory system NOS

**Cleft lip and cleft palate (Q35-Q37)**

Use **additional** code to identify associated malformation of the nose (Q30.2)

**Excludes1:** Robin's syndrome (Q87.0)

**Q35 Cleft palate**

**Includes:** fissure of palate  
palatoschisis

**Excludes1:** cleft palate with cleft lip (Q37.-)

**Q35.1 Cleft hard palate**

**Q35.3 Cleft soft palate**

**Q35.5 Cleft hard palate with cleft soft palate**

**Q35.7 Cleft uvula**

**Q35.9 Cleft palate, unspecified**

Cleft palate NOS

**Q36 Cleft lip**

**Includes:** cheiloschisis  
congenital fissure of lip  
harelip  
labium leporinum

**Excludes1:** cleft lip with cleft palate (Q37.-)

**Q36.0 Cleft lip, bilateral**

**Q36.1 Cleft lip, median**

**Q36.9 Cleft lip, unilateral**

Cleft lip NOS

**Q37 Cleft palate with cleft lip**

**Includes:** cheilopalatoschisis

**Q37.0 Cleft hard palate with bilateral cleft lip**

**Q37.1 Cleft hard palate with unilateral cleft lip**

Cleft hard palate with cleft lip NOS

**Q37.2 Cleft soft palate with bilateral cleft lip**

**Q37.3 Cleft soft palate with unilateral cleft lip**

Cleft soft palate with cleft lip NOS

**Q37.4 Cleft hard and soft palate with bilateral cleft lip**

**Q37.5 Cleft hard and soft palate with unilateral cleft lip**



Cleft hard and soft palate with cleft lip NOS

**Q37.8 Unspecified cleft palate with bilateral cleft lip**

**Q37.9 Unspecified cleft palate with unilateral cleft lip**

Cleft palate with cleft lip NOS

**Other congenital malformations of the digestive system (Q38-Q45)**

**Q38 Other congenital malformations of tongue, mouth and pharynx**

**Excludes1:** dentofacial anomalies (M26.-)  
macrostomia (Q18.4)  
microstomia (Q18.5)

**Q38.0 Congenital malformations of lips, not elsewhere classified**

Congenital fistula of lip  
Congenital malformation of lip NOS  
Van der Woude's syndrome

**Excludes1:** cleft lip (Q36.-)  
cleft lip with cleft palate (Q37.-)  
macrocheilia (Q18.6)  
microcheilia (Q18.7)

**Q38.1 Ankyloglossia**

Tongue tie

**Q38.2 Macroglossia**

Congenital hypertrophy of tongue

**Q38.3 Other congenital malformations of tongue**

Aglossia  
Bifid tongue  
Congenital adhesion of tongue  
Congenital fissure of tongue  
Congenital malformation of tongue NOS  
Double tongue  
Hypoglossia  
Hypoplasia of tongue  
Microglossia

**Q38.4 Congenital malformations of salivary glands and ducts**

Atresia of salivary glands and ducts  
Congenital absence of salivary glands and ducts  
Congenital accessory salivary glands and ducts  
Congenital fistula of salivary gland

**Q38.5 Congenital malformations of palate, not elsewhere classified**

Congenital absence of uvula  
Congenital malformation of palate NOS  
Congenital high arched palate

**Excludes1:** cleft palate (Q35.-)  
cleft palate with cleft lip (Q37.-)

**Q38.6 Other congenital malformations of mouth**

Congenital malformation of mouth NOS

**Q38.7 Congenital pharyngeal pouch**

Congenital diverticulum of pharynx

**Excludes1:** pharyngeal pouch syndrome (D82.1)

**Q38.8 Other congenital malformations of pharynx**

Congenital malformation of pharynx NOS  
Imperforate pharynx

**Q39 Congenital malformations of esophagus**

**Q39.0 Atresia of esophagus without fistula**

Atresia of esophagus NOS

**Q39.1 Atresia of esophagus with tracheo-esophageal fistula**

Atresia of esophagus with broncho-esophageal fistula

**Q39.2 Congenital tracheo-esophageal fistula without atresia**

Congenital tracheo-esophageal fistula NOS

**Q39.3 Congenital stenosis and stricture of esophagus**

**Q39.4 Esophageal web**

**Q39.5 Congenital dilatation of esophagus**

Congenital cardiospasm

**Q39.6 Congenital diverticulum of esophagus**

Congenital esophageal pouch

**Q39.8 Other congenital malformations of esophagus**

Congenital absence of esophagus  
Congenital displacement of esophagus  
Congenital duplication of esophagus

**Q39.9 Congenital malformation of esophagus, unspecified**

**Q40 Other congenital malformations of upper alimentary tract**

**Q40.0 Congenital hypertrophic pyloric stenosis**

Congenital or infantile constriction  
Congenital or infantile hypertrophy  
Congenital or infantile spasm  
Congenital or infantile stenosis  
Congenital or infantile stricture

**Q40.1 Congenital hiatus hernia**

Congenital displacement of cardia through esophageal hiatus

**Excludes1:** congenital diaphragmatic hernia (Q79.0)

**Q40.2 Other specified congenital malformations of stomach**

Congenital displacement of stomach  
Congenital diverticulum of stomach  
Congenital hourglass stomach  
Congenital duplication of stomach  
Megalogastria  
Microgastria

**Q40.3 Congenital malformation of stomach, unspecified**

**Q40.8 Other specified congenital malformations of upper alimentary tract**

**Q40.9 Congenital malformation of upper alimentary tract, unspecified**

Congenital anomaly of upper alimentary tract  
Congenital deformity of upper alimentary tract

#### **Q41 Congenital absence, atresia and stenosis of small intestine**

**Includes:** congenital obstruction, occlusion or stricture of small intestine or intestine NOS

**Excludes1:** cystic fibrosis with intestinal manifestation (E84.11)  
meconium ileus NOS (without cystic fibrosis) (P76.0)

##### **Q41.0 Congenital absence, atresia and stenosis of duodenum**

##### **Q41.1 Congenital absence, atresia and stenosis of jejunum**

Apple peel syndrome  
Imperforate jejunum

##### **Q41.2 Congenital absence, atresia and stenosis of ileum**

##### **Q41.8 Congenital absence, atresia and stenosis of other specified parts of small intestine**

##### **Q41.9 Congenital absence, atresia and stenosis of small intestine, part unspecified**

Congenital absence, atresia and stenosis of intestine NOS

#### **Q42 Congenital absence, atresia and stenosis of large intestine**

**Includes:** congenital obstruction, occlusion and stricture of large intestine

##### **Q42.0 Congenital absence, atresia and stenosis of rectum with fistula**

##### **Q42.1 Congenital absence, atresia and stenosis of rectum without fistula**

Imperforate rectum

##### **Q42.2 Congenital absence, atresia and stenosis of anus with fistula**

##### **Q42.3 Congenital absence, atresia and stenosis of anus without fistula**

Imperforate anus

##### **Q42.8 Congenital absence, atresia and stenosis of other parts of large intestine**

##### **Q42.9 Congenital absence, atresia and stenosis of large intestine, part unspecified**

#### **Q43 Other congenital malformations of intestine**

##### **Q43.0 Meckel's diverticulum (displaced) (hypertrophic)**

Persistent omphalomesenteric duct  
Persistent vitelline duct

##### **Q43.1 Hirschsprung's disease**

Aganglionosis  
Congenital (aganglionic) megacolon

##### **Q43.2 Other congenital functional disorders of colon**

Congenital dilatation of colon

##### **Q43.3 Congenital malformations of intestinal fixation**

Congenital omental, anomalous adhesions [bands]  
Congenital peritoneal adhesions [bands]  
Incomplete rotation of cecum and colon  
Insufficient rotation of cecum and colon  
Jackson's membrane  
Malrotation of colon  
Rotation failure of cecum and colon  
Universal mesentery

##### **Q43.4 Duplication of intestine**

**Q43.5 Ectopic anus**

**Q43.6 Congenital fistula of rectum and anus**

**Excludes1:** congenital fistula of anus with absence, atresia and stenosis (Q42.2)  
congenital fistula of rectum with absence, atresia and stenosis (Q42.0)  
congenital rectovaginal fistula (Q52.2)  
congenital urethrorectal fistula (Q64.73)  
pilonidal fistula or sinus (L05.-)

**Q43.7 Persistent cloaca**

Cloaca NOS

**Q43.8 Other specified congenital malformations of intestine**

Congenital blind loop syndrome  
Congenital diverticulitis, colon  
Congenital diverticulum, intestine  
Dolichocolon  
Megalappendix  
Megaloduodenum  
Microcolon  
Transposition of appendix  
Transposition of colon  
Transposition of intestine

**Q43.9 Congenital malformation of intestine, unspecified**

**Q44 Congenital malformations of gallbladder, bile ducts and liver**

**Q44.0 Agenesis, aplasia and hypoplasia of gallbladder**

Congenital absence of gallbladder

**Q44.1 Other congenital malformations of gallbladder**

Congenital malformation of gallbladder NOS  
Intrahepatic gallbladder

**Q44.2 Atresia of bile ducts**

**Q44.3 Congenital stenosis and stricture of bile ducts**

**Q44.4 Choledochal cyst**

**Q44.5 Other congenital malformations of bile ducts**

Accessory hepatic duct  
Biliary duct duplication  
Congenital malformation of bile duct NOS  
Cystic duct duplication

**Q44.6 Cystic disease of liver**

Fibrocystic disease of liver

**Q44.7 Other congenital malformations of liver**

Accessory liver  
Alagille's syndrome  
Congenital absence of liver  
Congenital hepatomegaly  
Congenital malformation of liver NOS

**Q45 Other congenital malformations of digestive system**

**Excludes2:** congenital diaphragmatic hernia (Q79.0)  
congenital hiatus hernia (Q40.1)

**Q45.0 Agenesis, aplasia and hypoplasia of pancreas**

Congenital absence of pancreas

**Q45.1 Annular pancreas**

**Q45.2 Congenital pancreatic cyst**

**Q45.3 Other congenital malformations of pancreas and pancreatic duct**

Accessory pancreas

Congenital malformation of pancreas or pancreatic duct NOS

**Excludes1:** congenital diabetes mellitus (E10.-)  
cystic fibrosis (E84.0-E84.9)  
fibrocystic disease of pancreas (E84.-)  
neonatal diabetes mellitus (P70.2)

**Q45.8 Other specified congenital malformations of digestive system**

Absence (complete) (partial) of alimentary tract NOS

Duplication of digestive system

Malposition, congenital of digestive system

**Q45.9 Congenital malformation of digestive system, unspecified**

Congenital anomaly of digestive system

Congenital deformity of digestive system

**Congenital malformations of genital organs (Q50-Q56)**

**Excludes1:** androgen insensitivity syndrome (E34.5-)

syndromes associated with anomalies in the number and form of chromosomes (Q90-Q99)

**Q50 Congenital malformations of ovaries, fallopian tubes and broad ligaments**

**Q50.0 Congenital absence of ovary**

**Excludes1:** Turner's syndrome (Q96.-)

**Q50.01 Congenital absence of ovary, unilateral**

**Q50.02 Congenital absence of ovary, bilateral**

**Q50.1 Developmental ovarian cyst**

**Q50.2 Congenital torsion of ovary**

**Q50.3 Other congenital malformations of ovary**

**Q50.31 Accessory ovary**

**Q50.32 Ovarian streak**

46, XX with streak gonads

**Q50.39 Other congenital malformation of ovary**

Congenital malformation of ovary NOS

**Q50.4 Embryonic cyst of fallopian tube**

Fimbrial cyst

**Q50.5 Embryonic cyst of broad ligament**

Epoophoron cyst

Parovarian cyst

**Q50.6 Other congenital malformations of fallopian tube and broad ligament**

Absence of fallopian tube and broad ligament

Accessory fallopian tube and broad ligament  
Atresia of fallopian tube and broad ligament  
Congenital malformation of fallopian tube or broad ligament NOS

**Q51 Congenital malformations of uterus and cervix**

**Q51.0 Agenesis and aplasia of uterus**

Congenital absence of uterus

**Q51.1 Doubling of uterus with doubling of cervix and vagina**

**Q51.10 Doubling of uterus with doubling of cervix and vagina without obstruction**

Doubling of uterus with doubling of cervix and vagina NOS

**Q51.11 Doubling of uterus with doubling of cervix and vagina with obstruction**

**Q51.2 Other doubling of uterus**

Doubling of uterus NOS

Septate uterus, complete or partial

**Q51.3 Bicornate uterus**

Bicornate uterus, complete or partial

**Q51.4 Unicornate uterus**

Unicornate uterus with or without a separate uterine horn

Uterus with only one functioning horn

**Q51.5 Agenesis and aplasia of cervix**

Congenital absence of cervix

**Q51.6 Embryonic cyst of cervix**

**Q51.7 Congenital fistulae between uterus and digestive and urinary tracts**

**Q51.8 Other congenital malformations of uterus and cervix**

**Q51.81 Other congenital malformations of uterus**

**Q51.810 Arcuate uterus**

Arcuatus uterus

**Q51.811 Hypoplasia of uterus**

**Q51.818 Other congenital malformations of uterus**

Müllerian anomaly of uterus NEC

**Q51.82 Other congenital malformations of cervix**

**Q51.820 Cervical duplication**

**Q51.821 Hypoplasia of cervix**

**Q51.828 Other congenital malformations of cervix**

**Q51.9 Congenital malformation of uterus and cervix, unspecified**

**Q52 Other congenital malformations of female genitalia**

**Q52.0 Congenital absence of vagina**

Vaginal agenesis, total or partial

**Q52.1 Doubling of vagina**

**Excludes1:** doubling of vagina with doubling of uterus and cervix (Q51.1-)

**Q52.10 Doubling of vagina, unspecified**

Septate vagina NOS

**Q52.11 Transverse vaginal septum**

**Q52.12 Longitudinal vaginal septum**

**Q52.120 Longitudinal vaginal septum, nonobstructing**

**Q52.121 Longitudinal vaginal septum, obstructing, right side**

**Q52.122 Longitudinal vaginal septum, obstructing, left side**

**Q52.123 Longitudinal vaginal septum, microperforate, right side**

**Q52.124 Longitudinal vaginal septum, microperforate, left side**

**Q52.129 Other and unspecified longitudinal vaginal septum**

**Q52.2 Congenital rectovaginal fistula**

**Excludes1:** cloaca (Q43.7)

**Q52.3 Imperforate hymen**

**Q52.4 Other congenital malformations of vagina**

Canal of Nuck cyst, congenital

Congenital malformation of vagina NOS

Embryonic vaginal cyst

Gartner's duct cyst

**Q52.5 Fusion of labia**

**Q52.6 Congenital malformation of clitoris**

**Q52.7 Other and unspecified congenital malformations of vulva**

**Q52.70 Unspecified congenital malformations of vulva**

Congenital malformation of vulva NOS

**Q52.71 Congenital absence of vulva**

**Q52.79 Other congenital malformations of vulva**

Congenital cyst of vulva

**Q52.8 Other specified congenital malformations of female genitalia**

**Q52.9 Congenital malformation of female genitalia, unspecified**

**Q53 Undescended and ectopic testicle**

**Q53.0 Ectopic testis**

**Q53.00 Ectopic testis, unspecified**

**Q53.01 Ectopic testis, unilateral**

**Q53.02 Ectopic testes, bilateral**

**Q53.1 Undescended testicle, unilateral**

**Q53.10 Unspecified undescended testicle, unilateral**

**Q53.11 Abdominal testis, unilateral**

**Q53.111 Unilateral intraabdominal testis**

**Q53.112 Unilateral inguinal testis**

**Q53.12 Ectopic perineal testis, unilateral**

**Q53.13 Unilateral high scrotal testis**

**Q53.2 Undescended testicle, bilateral**

**Q53.20 Undescended testicle, unspecified, bilateral**

**Q53.21 Abdominal testis, bilateral**

**Q53.211 Bilateral intraabdominal testes**

**Q53.212 Bilateral inguinal testes**

**Q53.22 Ectopic perineal testis, bilateral**

**Q53.23 Bilateral high scrotal testes**

**Q53.9 Undescended testicle, unspecified**  
Cryptorchism NOS

**Q54 Hypospadias**

**Excludes1:** epispadias (Q64.0)

**Q54.0 Hypospadias, balanic**  
Hypospadias, coronal  
Hypospadias, glandular

**Q54.1 Hypospadias, penile**

**Q54.2 Hypospadias, penoscrotal**

**Q54.3 Hypospadias, perineal**

**Q54.4 Congenital chordee**  
Chordee without hypospadias

**Q54.8 Other hypospadias**  
Hypospadias with intersex state

**Q54.9 Hypospadias, unspecified**

**Q55 Other congenital malformations of male genital organs**

**Excludes1:** congenital hydrocele (P83.5)  
hypospadias (Q54.-)

**Q55.0 Absence and aplasia of testis**  
Monorchism

**Q55.1 Hypoplasia of testis and scrotum**  
Fusion of testes

**Q55.2 Other and unspecified congenital malformations of testis and scrotum**

**Q55.20 Unspecified congenital malformations of testis and scrotum**  
Congenital malformation of testis or scrotum NOS

**Q55.21 Polyorchism**



**Q55.22 Retractable testis**

**Q55.23 Scrotal transposition**

**Q55.29 Other congenital malformations of testis and scrotum**

**Q55.3 Atresia of vas deferens**

**Code first** any associated cystic fibrosis (E84.-)

**Q55.4 Other congenital malformations of vas deferens, epididymis, seminal vesicles and prostate**

Absence or aplasia of prostate

Absence or aplasia of spermatic cord

Congenital malformation of vas deferens, epididymis, seminal vesicles or prostate NOS

**Q55.5 Congenital absence and aplasia of penis**

**Q55.6 Other congenital malformations of penis**

**Q55.61 Curvature of penis (lateral)**

**Q55.62 Hypoplasia of penis**

Micropenis

**Q55.63 Congenital torsion of penis**

**Excludes1:** acquired torsion of penis (N48.82)

**Q55.64 Hidden penis**

Buried penis

Concealed penis

**Excludes1:** acquired buried penis (N48.83)

**Q55.69 Other congenital malformation of penis**

Congenital malformation of penis NOS

**Q55.7 Congenital vasocutaneous fistula**

**Q55.8 Other specified congenital malformations of male genital organs**

**Q55.9 Congenital malformation of male genital organ, unspecified**

Congenital anomaly of male genital organ

Congenital deformity of male genital organ

**Q56 Indeterminate sex and pseudohermaphroditism**

**Excludes1:** 46,XX true hermaphrodite (Q99.1)

androgen insensitivity syndrome (E34.5-)

chimera 46,XX/46,XY true hermaphrodite (Q99.0)

female pseudohermaphroditism with adrenocortical disorder (E25.-)

pseudohermaphroditism with specified chromosomal anomaly (Q96-Q99)

pure gonadal dysgenesis (Q99.1)

**Q56.0 Hermaphroditism, not elsewhere classified**

Ovotestis

**Q56.1 Male pseudohermaphroditism, not elsewhere classified**

46, XY with streak gonads

Male pseudohermaphroditism NOS

**Q56.2 Female pseudohermaphroditism, not elsewhere classified**

Female pseudohermaphroditism NOS

**Q56.3 Pseudohermaphroditism, unspecified**

**Q56.4 Indeterminate sex, unspecified**

Ambiguous genitalia

**Congenital malformations of the urinary system (Q60-Q64)**

**Q60 Renal agenesis and other reduction defects of kidney**

**Includes:** congenital absence of kidney  
congenital atrophy of kidney  
infantile atrophy of kidney

**Q60.0 Renal agenesis, unilateral**

**Q60.1 Renal agenesis, bilateral**

**Q60.2 Renal agenesis, unspecified**

**Q60.3 Renal hypoplasia, unilateral**

**Q60.4 Renal hypoplasia, bilateral**

**Q60.5 Renal hypoplasia, unspecified**

**Q60.6 Potter's syndrome**

**Q61 Cystic kidney disease**

**Excludes1:** acquired cyst of kidney (N28.1)  
Potter's syndrome (Q60.6)

**Q61.0 Congenital renal cyst**

**Q61.00 Congenital renal cyst, unspecified**

Cyst of kidney NOS (congenital)

**Q61.01 Congenital single renal cyst**

**Q61.02 Congenital multiple renal cysts**

**Q61.1 Polycystic kidney, infantile type**

Polycystic kidney, autosomal recessive

**Q61.11 Cystic dilatation of collecting ducts**

**Q61.19 Other polycystic kidney, infantile type**

**Q61.2 Polycystic kidney, adult type**

Polycystic kidney, autosomal dominant

**Q61.3 Polycystic kidney, unspecified**

**Q61.4 Renal dysplasia**

Multicystic dysplastic kidney  
Multicystic kidney (development)  
Multicystic kidney disease  
Multicystic renal dysplasia

**Excludes1:** polycystic kidney disease (Q61.11-Q61.3)

**Q61.5 Medullary cystic kidney**

Nephronophthisis

Sponge kidney NOS

**Q61.8 Other cystic kidney diseases**

Fibrocystic kidney  
Fibrocystic renal degeneration or disease

**Q61.9 Cystic kidney disease, unspecified**

Meckel-Gruber syndrome

**Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter**

**Q62.0 Congenital hydronephrosis**

**Q62.1 Congenital occlusion of ureter**

Atresia and stenosis of ureter

**Q62.10 Congenital occlusion of ureter, unspecified**

**Q62.11 Congenital occlusion of ureteropelvic junction**

**Q62.12 Congenital occlusion of ureterovesical orifice**

**Q62.2 Congenital megaureter**

Congenital dilatation of ureter

**Q62.3 Other obstructive defects of renal pelvis and ureter**

**Q62.31 Congenital ureterocele, orthotopic**

**Q62.32 Cecoureterocele**

Ectopic ureterocele

**Q62.39 Other obstructive defects of renal pelvis and ureter**

Ureteropelvic junction obstruction NOS

**Q62.4 Agenesis of ureter**

Congenital absence ureter

**Q62.5 Duplication of ureter**

Accessory ureter

Double ureter

**Q62.6 Malposition of ureter**

**Q62.60 Malposition of ureter, unspecified**

**Q62.61 Deviation of ureter**

**Q62.62 Displacement of ureter**

**Q62.63 Anomalous implantation of ureter**

Ectopia of ureter

Ectopic ureter

**Q62.69 Other malposition of ureter**

**Q62.7 Congenital vesico-uretero-renal reflux**

**Q62.8 Other congenital malformations of ureter**

Anomaly of ureter NOS

**Q63 Other congenital malformations of kidney**

**Excludes1:** congenital nephrotic syndrome (N04.-)

**Q63.0 Accessory kidney**

**Q63.1 Lobulated, fused and horseshoe kidney**

**Q63.2 Ectopic kidney**

Congenital displaced kidney  
Malrotation of kidney

**Q63.3 Hyperplastic and giant kidney**

Compensatory hypertrophy of kidney

**Q63.8 Other specified congenital malformations of kidney**

Congenital renal calculi

**Q63.9 Congenital malformation of kidney, unspecified**

**Q64 Other congenital malformations of urinary system**

**Q64.0 Epispadias**

**Excludes1:** hypospadias (Q54.-)

**Q64.1 Exstrophy of urinary bladder**

**Q64.10 Exstrophy of urinary bladder, unspecified**

Ectopia vesicae

**Q64.11 Supravesical fissure of urinary bladder**

**Q64.12 Cloacal exstrophy of urinary bladder**

**Q64.19 Other exstrophy of urinary bladder**

Extroversion of bladder

**Q64.2 Congenital posterior urethral valves**

**Q64.3 Other atresia and stenosis of urethra and bladder neck**

**Q64.31 Congenital bladder neck obstruction**

Congenital obstruction of vesicourethral orifice

**Q64.32 Congenital stricture of urethra**

**Q64.33 Congenital stricture of urinary meatus**

**Q64.39 Other atresia and stenosis of urethra and bladder neck**

Atresia and stenosis of urethra and bladder neck NOS

**Q64.4 Malformation of urachus**

Cyst of urachus  
Patent urachus  
Prolapse of urachus

**Q64.5 Congenital absence of bladder and urethra**

**Q64.6 Congenital diverticulum of bladder**

**Q64.7 Other and unspecified congenital malformations of bladder and urethra**

**Excludes1:** congenital prolapse of bladder (mucosa) (Q79.4)

**Q64.70 Unspecified congenital malformation of bladder and urethra**

Malformation of bladder or urethra NOS

**Q64.71 Congenital prolapse of urethra**

**Q64.72 Congenital prolapse of urinary meatus**

**Q64.73 Congenital urethrorectal fistula**

**Q64.74 Double urethra**

**Q64.75 Double urinary meatus**

**Q64.79 Other congenital malformations of bladder and urethra**

**Q64.8 Other specified congenital malformations of urinary system**

**Q64.9 Congenital malformation of urinary system, unspecified**

Congenital anomaly NOS of urinary system

Congenital deformity NOS of urinary system

## **Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)**

**Q65 Congenital deformities of hip**

**Excludes1:** clicking hip (R29.4)

**Q65.0 Congenital dislocation of hip, unilateral**

**Q65.00 Congenital dislocation of unspecified hip, unilateral**

**Q65.01 Congenital dislocation of right hip, unilateral**

**Q65.02 Congenital dislocation of left hip, unilateral**

**Q65.1 Congenital dislocation of hip, bilateral**

**Q65.2 Congenital dislocation of hip, unspecified**

**Q65.3 Congenital partial dislocation of hip, unilateral**

**Q65.30 Congenital partial dislocation of unspecified hip, unilateral**

**Q65.31 Congenital partial dislocation of right hip, unilateral**

**Q65.32 Congenital partial dislocation of left hip, unilateral**

**Q65.4 Congenital partial dislocation of hip, bilateral**

**Q65.5 Congenital partial dislocation of hip, unspecified**

**Q65.6 Congenital unstable hip**

Congenital dislocatable hip

**Q65.8 Other congenital deformities of hip**

**Q65.81 Congenital coxa valga**

**Q65.82 Congenital coxa vara**

**Q65.89 Other specified congenital deformities of hip**

Anteversion of femoral neck

Congenital acetabular dysplasia

**Q65.9 Congenital deformity of hip, unspecified**

**Q66 Congenital deformities of feet**

**Excludes1:** reduction defects of feet (Q72.-)  
    valgus deformities (acquired) (M21.0-)  
    varus deformities (acquired) (M21.1-)

**Q66.0 Congenital talipes equinovarus**

**Q66.1 Congenital talipes calcaneovarus**

**Q66.2 Congenital metatarsus (primus) varus**

**Q66.21 Congenital metatarsus primus varus**

**Q66.22 Congenital metatarsus adductus**  
    Congenital metatarsus varus

**Q66.3 Other congenital varus deformities of feet**  
    Hallux varus, congenital

**Q66.4 Congenital talipes calcaneovalgus**

**Q66.5 Congenital pes planus**

    Congenital flat foot  
    Congenital rigid flat foot  
    Congenital spastic (everted) flat foot

**Excludes1:** pes planus, acquired (M21.4)

**Q66.50 Congenital pes planus, unspecified foot**

**Q66.51 Congenital pes planus, right foot**

**Q66.52 Congenital pes planus, left foot**

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

**Q66.7 Congenital pes cavus**

**Q66.8 Other congenital deformities of feet**

**Q66.80 Congenital vertical talus deformity, unspecified foot**

**Q66.81 Congenital vertical talus deformity, right foot**

**Q66.82 Congenital vertical talus deformity, left foot**

**Q66.89 Other specified congenital deformities of feet**

    Congenital asymmetric talipes  
    Congenital clubfoot NOS  
    Congenital talipes NOS  
    Congenital tarsal coalition  
    Hammer toe, congenital

**Q66.9 Congenital deformity of feet, unspecified**

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

**Excludes1:** congenital malformation syndromes classified to Q87.-  
    Potter's syndrome (Q60.6)

**Q67.0 Congenital facial asymmetry**

**Q67.1 Congenital compression facies**

**Q67.2 Dolichocephaly**

**Q67.3 Plagiocephaly**

**Q67.4 Other congenital deformities of skull, face and jaw**

Congenital depressions in skull  
Congenital hemifacial atrophy or hypertrophy  
Deviation of nasal septum, congenital  
Squashed or bent nose, congenital

**Excludes1:** dentofacial anomalies [including malocclusion] (M26.-)  
syphilitic saddle nose (A50.5)

**Q67.5 Congenital deformity of spine**

Congenital postural scoliosis  
Congenital scoliosis NOS

**Excludes1:** infantile idiopathic scoliosis (M41.0 )  
scoliosis due to congenital bony malformation (Q76.3)

**Q67.6 Pectus excavatum**

Congenital funnel chest

**Q67.7 Pectus carinatum**

Congenital pigeon chest

**Q67.8 Other congenital deformities of chest**

Congenital deformity of chest wall NOS

**Q68 Other congenital musculoskeletal deformities**

**Excludes1:** reduction defects of limb(s) (Q71-Q73)

**Excludes2:** congenital myotonic chondrodystrophy (G71.13)

**Q68.0 Congenital deformity of sternocleidomastoid muscle**

Congenital contracture of sternocleidomastoid (muscle)  
Congenital (sternomastoid) torticollis  
Sternomastoid tumor (congenital)

**Q68.1 Congenital deformity of finger(s) and hand**

Congenital clubfinger  
Spade-like hand (congenital)

**Q68.2 Congenital deformity of knee**

Congenital dislocation of knee  
Congenital genu recurvatum

**Q68.3 Congenital bowing of femur**

**Excludes1:** anteversion of femur (neck) (Q65.89)

**Q68.4 Congenital bowing of tibia and fibula**

**Q68.5 Congenital bowing of long bones of leg, unspecified**

**Q68.6 Discoid meniscus**

**Q68.8 Other specified congenital musculoskeletal deformities**

Congenital deformity of clavicle  
Congenital deformity of elbow  
Congenital deformity of forearm  
Congenital deformity of scapula

Congenital deformity of wrist  
Congenital dislocation of elbow  
Congenital dislocation of shoulder  
Congenital dislocation of wrist

#### **Q69 Polydactyly**

**Q69.0 Accessory finger(s)**

**Q69.1 Accessory thumb(s)**

**Q69.2 Accessory toe(s)**  
Accessory hallux

**Q69.9 Polydactyly, unspecified**  
Supernumerary digit(s) NOS

#### **Q70 Syndactyly**

**Q70.0 Fused fingers**  
Complex syndactyly of fingers with synostosis

**Q70.00 Fused fingers, unspecified hand**

**Q70.01 Fused fingers, right hand**

**Q70.02 Fused fingers, left hand**

**Q70.03 Fused fingers, bilateral**

**Q70.1 Webbed fingers**  
Simple syndactyly of fingers without synostosis

**Q70.10 Webbed fingers, unspecified hand**

**Q70.11 Webbed fingers, right hand**

**Q70.12 Webbed fingers, left hand**

**Q70.13 Webbed fingers, bilateral**

**Q70.2 Fused toes**  
Complex syndactyly of toes with synostosis

**Q70.20 Fused toes, unspecified foot**

**Q70.21 Fused toes, right foot**

**Q70.22 Fused toes, left foot**

**Q70.23 Fused toes, bilateral**

**Q70.3 Webbed toes**  
Simple syndactyly of toes without synostosis

**Q70.30 Webbed toes, unspecified foot**

**Q70.31 Webbed toes, right foot**

**Q70.32 Webbed toes, left foot**

**Q70.33 Webbed toes, bilateral**

**Q70.4 Polysyndactyly, unspecified**



**Excludes1:** specified syndactyly of hand and feet - code to specified conditions (Q70.0- -Q70.3-)

**Q70.9 Syndactyly, unspecified**

Symphalangy NOS

**Q71 Reduction defects of upper limb**

**Q71.0 Congenital complete absence of upper limb**

**Q71.00 Congenital complete absence of unspecified upper limb**

**Q71.01 Congenital complete absence of right upper limb**

**Q71.02 Congenital complete absence of left upper limb**

**Q71.03 Congenital complete absence of upper limb, bilateral**

**Q71.1 Congenital absence of upper arm and forearm with hand present**

**Q71.10 Congenital absence of unspecified upper arm and forearm with hand present**

**Q71.11 Congenital absence of right upper arm and forearm with hand present**

**Q71.12 Congenital absence of left upper arm and forearm with hand present**

**Q71.13 Congenital absence of upper arm and forearm with hand present, bilateral**

**Q71.2 Congenital absence of both forearm and hand**

**Q71.20 Congenital absence of both forearm and hand, unspecified upper limb**

**Q71.21 Congenital absence of both forearm and hand, right upper limb**

**Q71.22 Congenital absence of both forearm and hand, left upper limb**

**Q71.23 Congenital absence of both forearm and hand, bilateral**

**Q71.3 Congenital absence of hand and finger**

**Q71.30 Congenital absence of unspecified hand and finger**

**Q71.31 Congenital absence of right hand and finger**

**Q71.32 Congenital absence of left hand and finger**

**Q71.33 Congenital absence of hand and finger, bilateral**

**Q71.4 Longitudinal reduction defect of radius**

Clubhand (congenital)

Radial clubhand

**Q71.40 Longitudinal reduction defect of unspecified radius**

**Q71.41 Longitudinal reduction defect of right radius**

**Q71.42 Longitudinal reduction defect of left radius**

**Q71.43 Longitudinal reduction defect of radius, bilateral**

**Q71.5 Longitudinal reduction defect of ulna**

**Q71.50 Longitudinal reduction defect of unspecified ulna**

**Q71.51 Longitudinal reduction defect of right ulna**

**Q71.52 Longitudinal reduction defect of left ulna**

**Q71.53 Longitudinal reduction defect of ulna, bilateral**

**Q71.6 Lobster-claw hand**

**Q71.60 Lobster-claw hand, unspecified hand**

**Q71.61 Lobster-claw right hand**

**Q71.62 Lobster-claw left hand**

**Q71.63 Lobster-claw hand, bilateral**

**Q71.8 Other reduction defects of upper limb**

**Q71.81 Congenital shortening of upper limb**

**Q71.811 Congenital shortening of right upper limb**

**Q71.812 Congenital shortening of left upper limb**

**Q71.813 Congenital shortening of upper limb, bilateral**

**Q71.819 Congenital shortening of unspecified upper limb**

**Q71.89 Other reduction defects of upper limb**

**Q71.891 Other reduction defects of right upper limb**

**Q71.892 Other reduction defects of left upper limb**

**Q71.893 Other reduction defects of upper limb, bilateral**

**Q71.899 Other reduction defects of unspecified upper limb**

**Q71.9 Unspecified reduction defect of upper limb**

**Q71.90 Unspecified reduction defect of unspecified upper limb**

**Q71.91 Unspecified reduction defect of right upper limb**

**Q71.92 Unspecified reduction defect of left upper limb**

**Q71.93 Unspecified reduction defect of upper limb, bilateral**

**Q72 Reduction defects of lower limb**

**Q72.0 Congenital complete absence of lower limb**

**Q72.00 Congenital complete absence of unspecified lower limb**

**Q72.01 Congenital complete absence of right lower limb**

**Q72.02 Congenital complete absence of left lower limb**

**Q72.03 Congenital complete absence of lower limb, bilateral**

**Q72.1 Congenital absence of thigh and lower leg with foot present**

**Q72.10 Congenital absence of unspecified thigh and lower leg with foot present**

**Q72.11 Congenital absence of right thigh and lower leg with foot present**

**Q72.12 Congenital absence of left thigh and lower leg with foot present**

**Q72.13 Congenital absence of thigh and lower leg with foot present, bilateral**

**Q72.2 Congenital absence of both lower leg and foot**

**Q72.20 Congenital absence of both lower leg and foot, unspecified lower limb**

**Q72.21 Congenital absence of both lower leg and foot, right lower limb**

**Q72.22 Congenital absence of both lower leg and foot, left lower limb**

**Q72.23 Congenital absence of both lower leg and foot, bilateral**

**Q72.3 Congenital absence of foot and toe(s)**

**Q72.30 Congenital absence of unspecified foot and toe(s)**

**Q72.31 Congenital absence of right foot and toe(s)**

**Q72.32 Congenital absence of left foot and toe(s)**

**Q72.33 Congenital absence of foot and toe(s), bilateral**

**Q72.4 Longitudinal reduction defect of femur**

Proximal femoral focal deficiency

**Q72.40 Longitudinal reduction defect of unspecified femur**

**Q72.41 Longitudinal reduction defect of right femur**

**Q72.42 Longitudinal reduction defect of left femur**

**Q72.43 Longitudinal reduction defect of femur, bilateral**

**Q72.5 Longitudinal reduction defect of tibia**

**Q72.50 Longitudinal reduction defect of unspecified tibia**

**Q72.51 Longitudinal reduction defect of right tibia**

**Q72.52 Longitudinal reduction defect of left tibia**

**Q72.53 Longitudinal reduction defect of tibia, bilateral**

**Q72.6 Longitudinal reduction defect of fibula**

**Q72.60 Longitudinal reduction defect of unspecified fibula**

**Q72.61 Longitudinal reduction defect of right fibula**

**Q72.62 Longitudinal reduction defect of left fibula**

**Q72.63 Longitudinal reduction defect of fibula, bilateral**

**Q72.7 Split foot**

**Q72.70 Split foot, unspecified lower limb**

**Q72.71 Split foot, right lower limb**

**Q72.72 Split foot, left lower limb**

**Q72.73 Split foot, bilateral**

**Q72.8 Other reduction defects of lower limb**

**Q72.81 Congenital shortening of lower limb**

**Q72.811 Congenital shortening of right lower limb**

**Q72.812 Congenital shortening of left lower limb**

**Q72.813 Congenital shortening of lower limb, bilateral**

**Q72.819 Congenital shortening of unspecified lower limb**

**Q72.89 Other reduction defects of lower limb**

**Q72.891 Other reduction defects of right lower limb**

**Q72.892 Other reduction defects of left lower limb**

**Q72.893 Other reduction defects of lower limb, bilateral**

**Q72.899 Other reduction defects of unspecified lower limb**

**Q72.9 Unspecified reduction defect of lower limb**

**Q72.90 Unspecified reduction defect of unspecified lower limb**

**Q72.91 Unspecified reduction defect of right lower limb**

**Q72.92 Unspecified reduction defect of left lower limb**

**Q72.93 Unspecified reduction defect of lower limb, bilateral**

**Q73 Reduction defects of unspecified limb**

**Q73.0 Congenital absence of unspecified limb(s)**

Amelia NOS

**Q73.1 Phocomelia, unspecified limb(s)**

Phocomelia NOS

**Q73.8 Other reduction defects of unspecified limb(s)**

Longitudinal reduction deformity of unspecified limb(s)

Ectromelia of limb NOS

Hemimelia of limb NOS

Reduction defect of limb NOS

**Q74 Other congenital malformations of limb(s)**

**Excludes1:** polydactyly (Q69.-)

reduction defect of limb (Q71-Q73)

syndactyly (Q70.-)

**Q74.0 Other congenital malformations of upper limb(s), including shoulder girdle**

Accessory carpal bones

Cleidocranial dysostosis

Congenital pseudarthrosis of clavicle

Macroactylia (fingers)

Madelung's deformity

Radioulnar synostosis

Sprengel's deformity

Triphalangeal thumb

**Q74.1 Congenital malformation of knee**

Congenital absence of patella

Congenital dislocation of patella

Congenital genu valgum  
Congenital genu varum  
Rudimentary patella

**Excludes1:** congenital dislocation of knee (Q68.2)  
congenital genu recurvatum (Q68.2)  
nail patella syndrome (Q87.2)

**Q74.2 Other congenital malformations of lower limb(s), including pelvic girdle**

Congenital fusion of sacroiliac joint  
Congenital malformation of ankle joint  
Congenital malformation of sacroiliac joint

**Excludes1:** anteversion of femur (neck) (Q65.89)

**Q74.3 Arthrogryposis multiplex congenita**

**Q74.8 Other specified congenital malformations of limb(s)**

**Q74.9 Unspecified congenital malformation of limb(s)**

Congenital anomaly of limb(s) NOS

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

**Excludes1:** congenital malformation of face NOS (Q18.-)  
congenital malformation syndromes classified to Q87.-  
dentofacial anomalies [including malocclusion] (M26.-)  
musculoskeletal deformities of head and face (Q67.0-Q67.4)  
skull defects associated with congenital anomalies of brain such as:  
anencephaly (Q00.0)  
encephalocele (Q01.-)  
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**

Franceschetti syndrome  
Treacher Collins syndrome

**Q75.5 Oculomandibular dysostosis**

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

Absence of skull bone, congenital  
Congenital deformity of forehead  
Platybasia

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

Congenital anomaly of face bones NOS  
Congenital anomaly of skull NOS

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

**Excludes1:** congenital musculoskeletal deformities of spine and chest (Q67.5-Q67.8)

### **Q76.0 Spina bifida occulta**

**Excludes1:** meningocele (spinal) (Q05.-)  
spina bifida (aperta) (cystica) (Q05.-)

### **Q76.1 Klippel-Feil syndrome**

Cervical fusion syndrome

### **Q76.2 Congenital spondylolisthesis**

Congenital spondylolysis

**Excludes1:** 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**

#### **Q76.41 Congenital kyphosis**

**Q76.411 Congenital kyphosis, occipito-atlanto-axial region**

**Q76.412 Congenital kyphosis, cervical region**

**Q76.413 Congenital kyphosis, cervicothoracic region**

**Q76.414 Congenital kyphosis, thoracic region**

**Q76.415 Congenital kyphosis, thoracolumbar region**

**Q76.419 Congenital kyphosis, unspecified region**

#### **Q76.42 Congenital lordosis**

**Q76.425 Congenital lordosis, thoracolumbar region**

**Q76.426 Congenital lordosis, lumbar region**

**Q76.427 Congenital lordosis, lumbosacral region**

**Q76.428 Congenital lordosis, sacral and sacrococcygeal region**

**Q76.429 Congenital lordosis, unspecified region**

#### **Q76.49 Other congenital malformations of spine, not associated with scoliosis**

Congenital absence of vertebra NOS

Congenital fusion of spine NOS

Congenital malformation of lumbosacral (joint) (region) NOS

Congenital malformation of spine NOS

Hemivertebra NOS

Malformation of spine NOS

Platyspondylisis NOS

Supernumerary vertebra NOS

### **Q76.5 Cervical rib**

Supernumerary rib in cervical region

### **Q76.6 Other congenital malformations of ribs**

Accessory rib

Congenital absence of rib  
Congenital fusion of ribs  
Congenital malformation of ribs NOS

**Excludes1:** short rib syndrome (Q77.2)

**Q76.7 Congenital malformation of sternum**

Congenital absence of sternum  
Sternum bifidum

**Q76.8 Other congenital malformations of bony thorax**

**Q76.9 Congenital malformation of bony thorax, unspecified**

**Q77 Osteochondrodysplasia with defects of growth of tubular bones and spine**

**Excludes1:** mucopolysaccharidosis (E76.0-E76.3)

**Excludes2:** congenital myotonic chondrodystrophy (G71.13)

**Q77.0 Achondrogenesis**

Hypochondrogenesis

**Q77.1 Thanatophoric short stature**

**Q77.2 Short rib syndrome**

Asphyxiating thoracic dysplasia [Jeune]

**Q77.3 Chondrodysplasia punctata**

**Excludes1:** Rhizomelic chondrodysplasia punctata (E71.43)

**Q77.4 Achondroplasia**

Hypochondroplasia  
Osteosclerosis congenita

**Q77.5 Diastrophic dysplasia**

**Q77.6 Chondroectodermal dysplasia**

Ellis-van Creveld syndrome

**Q77.7 Spondyloepiphyseal dysplasia**

**Q77.8 Other osteochondrodysplasia with defects of growth of tubular bones and spine**

**Q77.9 Osteochondrodysplasia with defects of growth of tubular bones and spine, unspecified**

**Q78 Other osteochondrodysplasias**

**Excludes2:** congenital myotonic chondrodystrophy (G71.13)

**Q78.0 Osteogenesis imperfecta**

Fragilitas ossium  
Osteopsathyrosis

**Q78.1 Polyostotic fibrous dysplasia**

Albright(-McCune)(-Sternberg) syndrome

**Q78.2 Osteopetrosis**

Albers-Schönberg syndrome  
Osteosclerosis NOS

**Q78.3 Progressive diaphyseal dysplasia**

Camurati-Engelmann syndrome

**Q78.4 Enchondromatosis**

Maffucci's syndrome  
Ollier's disease

**Q78.5 Metaphyseal dysplasia**

Pyle's syndrome

**Q78.6 Multiple congenital exostoses**

Diaphyseal aclasis

**Q78.8 Other specified osteochondrodysplasias**

Osteopoikilosis

**Q78.9 Osteochondrodysplasia, unspecified**

Chondrodystrophy NOS  
Osteodystrophy NOS

**Q79 Congenital malformations of musculoskeletal system, not elsewhere classified**

**Excludes2:** congenital (sternomastoid) torticollis (Q68.0)

**Q79.0 Congenital diaphragmatic hernia**

**Excludes1:** congenital hiatus hernia (Q40.1)

**Q79.1 Other congenital malformations of diaphragm**

Absence of diaphragm  
Congenital malformation of diaphragm NOS  
Eventration of diaphragm

**Q79.2 Exomphalos**

Omphalocele

**Excludes1:** umbilical hernia (K42.-)

**Q79.3 Gastroschisis**

**Q79.4 Prune belly syndrome**

Congenital prolapse of bladder mucosa  
Eagle-Barrett syndrome

**Q79.5 Other congenital malformations of abdominal wall**

**Excludes1:** umbilical hernia (K42.-)

**Q79.51 Congenital hernia of bladder**

**Q79.59 Other congenital malformations of abdominal wall**

**Q79.6 Ehlers-Danlos syndrome**

**Q79.8 Other congenital malformations of musculoskeletal system**

Absence of muscle  
Absence of tendon  
Accessory muscle  
Amyotrophia congenita  
Congenital constricting bands  
Congenital shortening of tendon  
Poland syndrome

**Q79.9 Congenital malformation of musculoskeletal system, unspecified**

Congenital anomaly of musculoskeletal system NOS  
Congenital deformity of musculoskeletal system NOS



## **Other congenital malformations (Q80-Q89)**

### **Q80 Congenital ichthyosis**

**Excludes1:** Refsum's disease (G60.1)

#### **Q80.0 Ichthyosis vulgaris**

#### **Q80.1 X-linked ichthyosis**

#### **Q80.2 Lamellar ichthyosis**

Collodion baby

#### **Q80.3 Congenital bullous ichthyosiform erythroderma**

#### **Q80.4 Harlequin fetus**

#### **Q80.8 Other congenital ichthyosis**

#### **Q80.9 Congenital ichthyosis, unspecified**

### **Q81 Epidermolysis bullosa**

#### **Q81.0 Epidermolysis bullosa simplex**

**Excludes1:** Cockayne's syndrome (Q87.1)

#### **Q81.1 Epidermolysis bullosa letalis**

Herlitz' syndrome

#### **Q81.2 Epidermolysis bullosa dystrophica**

#### **Q81.8 Other epidermolysis bullosa**

#### **Q81.9 Epidermolysis bullosa, unspecified**

### **Q82 Other congenital malformations of skin**

**Excludes1:** acrodermatitis enteropathica (E83.2)  
congenital erythropoietic porphyria (E80.0)  
pilonidal cyst or sinus (L05.-)  
Sturge-Weber (-Dimitri) syndrome (Q85.8)

#### **Q82.0 Hereditary lymphedema**

#### **Q82.1 Xeroderma pigmentosum**

#### **Q82.2 Congenital cutaneous mastocytosis**

Congenital diffuse cutaneous mastocytosis  
Congenital maculopapular cutaneous mastocytosis  
Congenital urticaria pigmentosa

**Excludes1:** cutaneous mastocytosis NOS (D47.01)  
diffuse cutaneous mastocytosis (with onset after newborn period) (D47.01)  
malignant mastocytosis (C96.2-)  
systemic mastocytosis (D47.02)  
urticaria pigmentosa (non-congenital) (with onset after newborn period) (D47.01)

#### **Q82.3 Incontinentia pigmenti**

#### **Q82.4 Ectodermal dysplasia (anhidrotic)**

**Excludes1:** Ellis-van Creveld syndrome (Q77.6)

**Q82.5 Congenital non-neoplastic nevus**

Birthmark NOS  
Flammeus Nevus  
Portwine Nevus  
Sanguineous Nevus  
Strawberry Nevus  
Vascular Nevus NOS  
Verrucous Nevus

**Excludes2:** Café au lait spots (L81.3)  
lentigo (L81.4)  
nevus NOS (D22.-)  
araneus nevus (I78.1)  
melanocytic nevus (D22.-)  
pigmented nevus (D22.-)  
spider nevus (I78.1)  
stellar nevus (I78.1)

**Q82.6 Congenital sacral dimple**

Parasacral dimple

**Excludes2:** pilonidal cyst with abscess (L05.01)  
pilonidal cyst without abscess (L05.91)

**Q82.8 Other specified congenital malformations of skin**

Abnormal palmar creases  
Accessory skin tags  
Benign familial pemphigus [Hailey-Hailey]  
Congenital poikiloderma  
Cutis laxa (hyperelastica)  
Dermatoglyphic anomalies  
Inherited keratosis palmaris et plantaris  
Keratosis follicularis [Darier-White]

**Excludes1:** Ehlers-Danlos syndrome (Q79.6)

**Q82.9 Congenital malformation of skin, unspecified****Q83 Congenital malformations of breast**

**Excludes2:** absence of pectoral muscle (Q79.8)  
hypoplasia of breast (N64.82)  
micromastia (N64.82)

**Q83.0 Congenital absence of breast with absent nipple****Q83.1 Accessory breast**

Supernumerary breast

**Q83.2 Absent nipple****Q83.3 Accessory nipple**

Supernumerary nipple

**Q83.8 Other congenital malformations of breast****Q83.9 Congenital malformation of breast, unspecified****Q84 Other congenital malformations of integument****Q84.0 Congenital alopecia**

Congenital atrichosis

**Q84.1 Congenital morphological disturbances of hair, not elsewhere classified**

Beaded hair  
Monilethrix  
Pili annulati

**Excludes1:** Menkes' kinky hair syndrome (E83.0)

**Q84.2 Other congenital malformations of hair**

Congenital hypertrichosis  
Congenital malformation of hair NOS  
Persistent lanugo

**Q84.3 Anonychia**

**Excludes1:** nail patella syndrome (Q87.2)

**Q84.4 Congenital leukonychia**

**Q84.5 Enlarged and hypertrophic nails**

Congenital onychauxis  
Pachyonychia

**Q84.6 Other congenital malformations of nails**

Congenital clubnail  
Congenital koilonychia  
Congenital malformation of nail NOS

**Q84.8 Other specified congenital malformations of integument**

Aplasia cutis congenita

**Q84.9 Congenital malformation of integument, unspecified**

Congenital anomaly of integument NOS  
Congenital deformity of integument NOS

**Q85 Phakomatoses, not elsewhere classified**

**Excludes1:** ataxia telangiectasia [Louis-Bar] (G11.3)  
familial dysautonomia [Riley-Day] (G90.1)

**Q85.0 Neurofibromatosis (nonmalignant)**

**Q85.00 Neurofibromatosis, unspecified**

**Q85.01 Neurofibromatosis, type 1**

Von Recklinghausen disease

**Q85.02 Neurofibromatosis, type 2**

Acoustic neurofibromatosis

**Q85.03 Schwannomatosis**

**Q85.09 Other neurofibromatosis**

**Q85.1 Tuberous sclerosis**

Bourneville's disease  
Epiloia

**Q85.8 Other phakomatoses, not elsewhere classified**

Peutz-Jeghers Syndrome  
Sturge-Weber(-Dimitri) syndrome  
von Hippel-Lindau syndrome

**Excludes1:** Meckel-Gruber syndrome (Q61.9)

**Q85.9 Phakomatosis, unspecified**

Hamartosis NOS

**Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified**

**Excludes2:** iodine-deficiency-related hypothyroidism (E00-E02)

nonteratogenic effects of substances transmitted via placenta or breast milk (P04.-)

**Q86.0 Fetal alcohol syndrome (dysmorphic)**

**Q86.1 Fetal hydantoin syndrome**

Meadow's syndrome

**Q86.2 Dysmorphism due to warfarin**

**Q86.8 Other congenital malformation syndromes due to known exogenous causes**

**Q87 Other specified congenital malformation syndromes affecting multiple systems**

Use **additional** code(s) to identify all associated manifestations

**Q87.0 Congenital malformation syndromes predominantly affecting facial appearance**

Acrocephalopolysyndactyly

Acrocephalosyndactyly [Apert]

Cryptophthalmos syndrome

Cyclopia

Goldenhar syndrome

Moebius syndrome

Oro-facial-digital syndrome

Robin syndrome

Whistling face

**Q87.1 Congenital malformation syndromes predominantly associated with short stature**

Aarskog syndrome

Cockayne syndrome

De Lange syndrome

Dubowitz syndrome

Noonan syndrome

Prader-Willi syndrome

Robinow-Silverman-Smith syndrome

Russell-Silver syndrome

Seckel syndrome

**Excludes1:** Ellis-van Creveld syndrome (Q77.6)

Smith-Lemli-Opitz syndrome (E78.72)

**Q87.2 Congenital malformation syndromes predominantly involving limbs**

Holt-Oram syndrome

Klippel-Trenaunay-Weber syndrome

Nail patella syndrome

Rubinstein-Taybi syndrome

Sirenomelia syndrome

Thrombocytopenia with absent radius [TAR] syndrome

VATER syndrome

**Q87.3 Congenital malformation syndromes involving early overgrowth**

Beckwith-Wiedemann syndrome

Sotos syndrome

Weaver syndrome

**Q87.4 Marfan's syndrome**

**Q87.40 Marfan's syndrome, unspecified**

**Q87.41 Marfan's syndrome with cardiovascular manifestations**

**Q87.410 Marfan's syndrome with aortic dilation**

**Q87.418 Marfan's syndrome with other cardiovascular manifestations**

**Q87.42 Marfan's syndrome with ocular manifestations**

**Q87.43 Marfan's syndrome with skeletal manifestation**

**Q87.5 Other congenital malformation syndromes with other skeletal changes**

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

**Excludes1:** Zellweger syndrome (E71.510)

**Q87.81 Alport syndrome**

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

**Q87.82 Arterial tortuosity syndrome**

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

Laurence-Moon (-Bardet)-Biedl syndrome

**Q89 Other congenital malformations, not elsewhere classified**

**Q89.0 Congenital absence and malformations of spleen**

**Excludes1:** isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)

**Q89.01 Asplenia (congenital)**

**Q89.09 Congenital malformations of spleen**

Congenital splenomegaly

**Q89.1 Congenital malformations of adrenal gland**

**Excludes1:** adrenogenital disorders (E25.-)  
congenital adrenal hyperplasia (E25.0)

**Q89.2 Congenital malformations of other endocrine glands**

Congenital malformation of parathyroid or thyroid gland

Persistent thyroglossal duct

Thyroglossal cyst

**Excludes1:** congenital goiter (E03.0)  
congenital hypothyroidism (E03.1)

**Q89.3 Situs inversus**

Dextrocardia with situs inversus

Mirror-image atrial arrangement with situs inversus

Situs inversus or transversus abdominalis

Situs inversus or transversus thoracis

Transposition of abdominal viscera

Transposition of thoracic viscera

**Excludes1:** dextrocardia NOS (Q24.0)

**Q89.4 Conjoined twins**

Craniopagus

Dicephaly

Pygopagus  
Thoracopagus

**Q89.7 Multiple congenital malformations, not elsewhere classified**

Multiple congenital anomalies NOS  
Multiple congenital deformities NOS

**Excludes1:** congenital malformation syndromes affecting multiple systems (Q87.-)

**Q89.8 Other specified congenital malformations**

**Use additional** code(s) to identify all associated manifestations

**Q89.9 Congenital malformation, unspecified**

Congenital anomaly NOS  
Congenital deformity NOS

**Chromosomal abnormalities, not elsewhere classified (Q90-Q99)**

**Excludes2:** mitochondrial metabolic disorders (E88.4-)

**Q90 Down syndrome**

**Use additional** code(s) to identify any associated physical conditions and degree of intellectual disabilities (F70-F79)

**Q90.0 Trisomy 21, nonmosaicism (meiotic nondisjunction)**

**Q90.1 Trisomy 21, mosaicism (mitotic nondisjunction)**

**Q90.2 Trisomy 21, translocation**

**Q90.9 Down syndrome, unspecified**

Trisomy 21 NOS

**Q91 Trisomy 18 and Trisomy 13**

**Q91.0 Trisomy 18, nonmosaicism (meiotic nondisjunction)**

**Q91.1 Trisomy 18, mosaicism (mitotic nondisjunction)**

**Q91.2 Trisomy 18, translocation**

**Q91.3 Trisomy 18, unspecified**

**Q91.4 Trisomy 13, nonmosaicism (meiotic nondisjunction)**

**Q91.5 Trisomy 13, mosaicism (mitotic nondisjunction)**

**Q91.6 Trisomy 13, translocation**

**Q91.7 Trisomy 13, unspecified**

**Q92 Other trisomies and partial trisomies of the autosomes, not elsewhere classified**

**Includes:** unbalanced translocations and insertions

**Excludes1:** trisomies of chromosomes 13, 18, 21 (Q90-Q91)

**Q92.0 Whole chromosome trisomy, nonmosaicism (meiotic nondisjunction)**

**Q92.1 Whole chromosome trisomy, mosaicism (mitotic nondisjunction)**

**Q92.2 Partial trisomy**

Less than whole arm duplicated

Whole arm or more duplicated

**Excludes1:** partial trisomy due to unbalanced translocation (Q92.5)

**Q92.5 Duplications with other complex rearrangements**

Partial trisomy due to unbalanced translocations

**Code also** any associated deletions due to unbalanced translocations, inversions and insertions (Q93.7)

**Q92.6 Marker chromosomes**

Trisomies due to dicentrics

Trisomies due to extra rings

Trisomies due to isochromosomes

Individual with marker heterochromatin

**Q92.61 Marker chromosomes in normal individual**

**Q92.62 Marker chromosomes in abnormal individual**

**Q92.7 Triploidy and polyploidy**

**Q92.8 Other specified trisomies and partial trisomies of autosomes**

Duplications identified by fluorescence in situ hybridization (FISH)

Duplications identified by in situ hybridization (ISH)

Duplications seen only at prometaphase

**Q92.9 Trisomy and partial trisomy of autosomes, unspecified**

**Q93 Monosomies and deletions from the autosomes, not elsewhere classified**

**Q93.0 Whole chromosome monosomy, nonmosaicism (meiotic nondisjunction)**

**Q93.1 Whole chromosome monosomy, mosaicism (mitotic nondisjunction)**

**Q93.2 Chromosome replaced with ring, dicentric or isochromosome**

**Q93.3 Deletion of short arm of chromosome 4**

Wolff-Hirschorn syndrome

**Q93.4 Deletion of short arm of chromosome 5**

Cri-du-chat syndrome

**Q93.5 Other deletions of part of a chromosome**

Angelman syndrome

**Q93.7 Deletions with other complex rearrangements**

Deletions due to unbalanced translocations, inversions and insertions

**Code also** any associated duplications due to unbalanced translocations, inversions and insertions (Q92.5)

**Q93.8 Other deletions from the autosomes**

**Q93.81 Velo-cardio-facial syndrome**

Deletion 22q11.2

**Q93.88 Other microdeletions**

Miller-Dieker syndrome

Smith-Magenis syndrome

**Q93.89 Other deletions from the autosomes**

Deletions identified by fluorescence in situ hybridization (FISH)

Deletions identified by in situ hybridization (ISH)

Deletions seen only at prometaphase

**Q93.9 Deletion from autosomes, unspecified**

**Q95 Balanced rearrangements and structural markers, not elsewhere classified**

**Includes:** Robertsonian and balanced reciprocal translocations and insertions

**Q95.0 Balanced translocation and insertion in normal individual**

**Q95.1 Chromosome inversion in normal individual**

**Q95.2 Balanced autosomal rearrangement in abnormal individual**

**Q95.3 Balanced sex/autosomal rearrangement in abnormal individual**

**Q95.5 Individual with autosomal fragile site**

**Q95.8 Other balanced rearrangements and structural markers**

**Q95.9 Balanced rearrangement and structural marker, unspecified**

**Q96 Turner's syndrome**

**Excludes1:** Noonan syndrome (Q87.1)

**Q96.0 Karyotype 45, X**

**Q96.1 Karyotype 46, X iso (Xq)**  
Karyotype 46, isochromosome Xq

**Q96.2 Karyotype 46, X with abnormal sex chromosome, except iso (Xq)**  
Karyotype 46, X with abnormal sex chromosome, except isochromosome Xq

**Q96.3 Mosaicism, 45, X/46, XX or XY**

**Q96.4 Mosaicism, 45, X/other cell line(s) with abnormal sex chromosome**

**Q96.8 Other variants of Turner's syndrome**

**Q96.9 Turner's syndrome, unspecified**

**Q97 Other sex chromosome abnormalities, female phenotype, not elsewhere classified**

**Excludes1:** Turner's syndrome (Q96.-)

**Q97.0 Karyotype 47, XXX**

**Q97.1 Female with more than three X chromosomes**

**Q97.2 Mosaicism, lines with various numbers of X chromosomes**

**Q97.3 Female with 46, XY karyotype**

**Q97.8 Other specified sex chromosome abnormalities, female phenotype**

**Q97.9 Sex chromosome abnormality, female phenotype, unspecified**

**Q98 Other sex chromosome abnormalities, male phenotype, not elsewhere classified**

**Q98.0 Klinefelter syndrome karyotype 47, XXY**

**Q98.1 Klinefelter syndrome, male with more than two X chromosomes**

**Q98.3 Other male with 46, XX karyotype**

**Q98.4 Klinefelter syndrome, unspecified**



**Q98.5 Karyotype 47, XYY**

**Q98.6 Male with structurally abnormal sex chromosome**

**Q98.7 Male with sex chromosome mosaicism**

**Q98.8 Other specified sex chromosome abnormalities, male phenotype**

**Q98.9 Sex chromosome abnormality, male phenotype, unspecified**

**Q99 Other chromosome abnormalities, not elsewhere classified**

**Q99.0 Chimera 46, XX/46, XY**

Chimera 46, XX/46, XY true hermaphrodite

**Q99.1 46, XX true hermaphrodite**

46, XX with streak gonads

46, XY with streak gonads

Pure gonadal dysgenesis

**Q99.2 Fragile X chromosome**

Fragile X syndrome

**Q99.8 Other specified chromosome abnormalities**

**Q99.9 Chromosomal abnormality, unspecified**