

Chapter XVII, (Q00-Q99)

Congenital malformations, deformations and chromosomal abnormalities

Excludes: inborn errors of metabolism (E70-E90)

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 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

Q00-Q07 Congenital malformations of the nervous system

Q00 Anencephaly and similar malformations

Q00.00 Anencephaly, NOS

Acephaly

Acrania

Amyelencephaly

Excludes: hydranencephaly (Q04.35)

Q00.01 Incomplete anencephaly

Hemianencephaly

Hemicephaly

Q00.1 Craniorachischisis

Rachischisis: . craniospinal

. complete

. total

Q00.2 Iniencephaly

Q00.20 Iniencephaly, open

Q00.21 Iniencephaly, closed

Q01 Encephalocele

Includes: encephalomyelocele

hydroencephalocele

hydromeningocele, cranial

meningocele, cerebral

meningoencephalocele

Note: cranial hydromeningocele and cerebral meningocele are not considered to be encephaloceles as they do not contain brain tissue but have been included here in ICD-10

Excludes: Meckel-Gruber syndrome (Q61.9)

Q01.0 Frontal encephalocele

Q01.1 Nasofrontal encephalocele

Q01.2 Occipital encephalocele

Q01.8 Encephalocele of other sites

Q01.80 Parietal encephalocele

Q01.81 Orbital encephalocele

Q01.82 Nasal encephalocele

Q01.83 Nasopharyngeal encephalocele

Q01.9 Encephalocele, unspecified

Q02 # Microcephaly

Hydromicrocephaly  
 Micrencephalon  
 Excludes: Meckel-Gruber syndrome (Q61.9)  
     microcephaly due to:  
         .congenital infection (P35-P37)  
         .exposure to ionising radiation (Q86.85)

Q03 Congenital hydrocephalus  
 Includes: hydrocephalus in newborn  
 Excludes: Arnold-Chiari syndrome (Q07.0)  
     hydrocephalus:  
         .acquired (G91.-)  
         .due to congenital toxoplasmosis (P37.1)  
         .with spina bifida (Q05.0-Q05.4)

Q03.0 Malformations of aqueduct of Sylvius  
 Aqueduct of Sylvius: .anomaly  
     .obstruction, congenital  
     .stenosis

Q03.1 Atresia of foramina of Magendie and Luschka  
     Dandy-Walker syndrome

Q03.8 Other congenital hydrocephalus

Q03.80 Clover leaf skull  
     Kleeblattsch „del“ deformity syndrome

Q03.9 Congenital hydrocephalus, unspecified

Q04 Other congenital malformations of brain  
 Excludes: cyclopia (Q87.03)  
     macrocephaly (Q75.3)

Q04.0 Congenital malformations of corpus callosum

Q04.00 Agenesis of corpus callosum

Q04.1 Arhinencephaly

Q04.2 Holoprosencephaly

Q04.3 Other reduction deformities of brain  
 @     Absence     }  
       Agenesis     }  
       Aplasia     } of part of brain  
       Hypoplasia}

Excludes: congenital malformations of corpus callosum (Q04.0)

Q04.30 Reduction anomalies of cerebrum

Q04.31 Reduction anomalies of hypothalamus

Q04.32 Reduction anomalies of cerebellum

Q04.33 Agyria or lissencephaly

Q04.34 Microgyria or pachygyria  
     Polygyria  
     Micropolygyria

Q04.35 Hydranencephaly

Q04.4 Septo-optic dysplasia

Q04.5 Megalencephaly

Q04.6 Congenital cerebral cysts  
     Porencephaly  
     Schizencephaly  
 Excludes: acquired porencephalic cysts (G93.0)

Q04.60 Multiple congenital cerebral cysts

Q04.61 Single congenital cerebral cyst

Q04.8 Other specified congenital malformations of brain  
     Macrogryria  
     Walnut brain  
     Congenital haematocephalus  
     Congenital malformation of cerebral meninges

Q04.9 Congenital malformation of brain, unspecified  
     Congenital: .anomaly     }  
                                   .deformity     }

.disease or lesion } NOS of brain  
.multiple anomalies}

- Q05 Spina bifida  
Includes: hydromeningocele (spinal)  
meningocele (spinal)  
meningomyelocele  
myelocele  
myelomeningocele  
spinal rachischisis  
spina bifida (aperta)(cystica)  
syringomyelocele  
Excludes: Arnold-Chiari syndrome (Q07.0)  
spina bifida occulta (Q76.0)  
rachischisis (Q00.1): . cranial  
. craniospinal

Note: For Spina bifida Q05.0-Q05.8 the following fifth-character subdivision can be used if desired-  
.....1 open, aperta, not covered with skin or membrane  
.....2 closed, cystica, covered with skin or membrane  
.....9 if not known whether lesion is open or closed

- Q05.0 Cervical spina bifida with hydrocephalus  
Q05.1 Thoracic spina bifida with hydrocephalus  
Spina bifida: .dorsal                   }  
                 .thoracolumbar } with hydrocephalus  
                 .dorsolumbar             }  
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  
Site unspecified  
Q05.5 Cervical spina bifida without hydrocephalus  
Q05.6 Thoracic spina bifida without hydrocephalus  
Spina bifida: .dorsal NOS  
                 .thoracolumbar NOS  
                 .dorsolumbar 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  
Excludes: syringomyelia and syringobulbia (G95.0)  
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 malformations of spinal cord, unspecified  
Congenital: .anomaly                   }  
                 .deformity               } NOS of spinal cord  
                 .disease or lesion} or meninges

- Q07 Other congenital malformations of nervous system  
Excludes: familial dysautonomia [Riley-Day] (G90.1)  
neurofibromatosis (nonmalignant) (Q85.0)

Q07.0 Arnold-Chiari syndrome

Q07.8 Other specified congenital malformations of nervous system

- Agenesis of nerve, NOS
- Cayler syndrome
- Congenital facial diplegia
- Displacement of brachial plexus
- Nuclear agenesis

Excludes: Moebius syndrome (Q87.06)  
Duane syndrome (H50.8)

Q07.80 Jaw-winking syndrome

- Marcus Gunn's syndrome

Q07.81 Optic nerve hypoplasia

- Congenital optic atrophy

Q07.82 Crocodile tears

Q07.9 Congenital malformations of nervous system, unspecified

- Congenital malformation of meninges, unspecified
- Congenital: .anomaly }
- .deformity } NOS of nervous system
- .disease or lesion }

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

Excludes: cleft lip and cleft palate (Q35-37)

congenital malformations of:

- .cervical spine (Q05.0, Q05.5, Q67.5, Q76.0-Q76.4)
- .larynx (Q31.-)
- .lip NEC (Q38.0)
- .nose (Q30.-)
- .parathyroid gland (Q89.2)
- .thyroid gland (Q89.2)
- retinoblastoma (C69.2)

Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit

Excludes: cryptophthalmos:

- .NOS (Q11.2)
- .syndrome (Q87.02)

Goldenhar syndrome [oculo-auriculo-vertebral syndrome] (Q87.04)

Q10.0 Congenital ptosis

- Blepharophimosis-ptosis syndrome

Q10.1 Congenital ectropion

Q10.2 Congenital entropion

Q10.3 Other congenital malformations of eyelid

- Ablepharon (absence of eyelids)
- Absence or agenesis of: .cilia (eyelashes)
- .eyelid

Accessory: .eyelid

- .eye muscle

Blepharophimosis, congenital [fused eyelids]

Congenital symblepharon

Coloboma of eyelid

- Mongoloid slant (of palpebral fissure)
- Antimongoloid slant (of palpebral fissure)
- Congenital malformation of eyelid NOS

Q10.4 Absence and agenesis of lacrimal apparatus

- Absence of punctum lacrimale

Q10.5 Congenital stenosis and stricture of lacrimal duct

Q10.6 Other congenital malformations of lacrimal apparatus

- Congenital malformations of lacrimal apparatus NOS

Q10.7 Congenital malformations of orbit

Q11 Anophthalmos, microphthalmos and macrophtalmos

Q11.0 Cystic eyeball

- Q11.1 Other anophthalmos  
     Agenesis }  
     Aplasia } of eye  
     Excludes: cryptophthalmos syndrome (Q87.02)
- Q11.2 Microphthalmos  
     Cryptophthalmos NOS  
     Dysplasia of eye  
     Fraser syndrome  
     Hypoplasia of eye  
     Lenz' microphthalmus syndrome  
     Rudimentary eye  
     Excludes: cryptophthalmos syndrome (Q87.02)
- Q11.3 Macrophthalmos  
     Excludes: macrophtalmos 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  
 Q12.80 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  
     See also nephroblastoma [Wilms' tumour] (C64)
- Q13.2 Other congenital malformations of iris  
     Anisocoria, congenital  
     Atresia of pupil  
     Congenital malformation of iris NOS  
     Corectopia  
     Polycoria  
     Excludes: ectopic pupil (H21.5)
- 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  
     Rieger's anomaly  
     Iridogoniodysgenesis with somatic anomalies
- Q13.9 Congenital malformations of anterior segment of eye, unspecified
- Q14 Congenital malformations of posterior segment of eye  
 Q14.0 Congenital malformation of vitreous humour  
     Congenital vitreous opacity
- Q14.1 Congenital malformation of retina  
     Congenital retinal aneurysm  
     Coloboma of retina
- Q14.10 Congenital retinoschisis  
 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  
     Excludes: congenital nystagmus (H55)  
                 ocular albinism (E70.3)  
                 retinitis pigmentosa (H35.5)
- Q15.0 Congenital glaucoma  
     Buphtalmos  
     Glaucoma of newborn Hydrophthalmos  
     Macrophthalmos in congenital glaucoma
- Q15.00 Congenital keratoglobus  
     Enlarged cornea  
     Megalocornea
- Q15.8 Other specified congenital malformations of eye
- Q15.9 Congenital malformation of eye, unspecified  
     Congenital: .anomaly }  
                    .deformity} NOS of eye
- Q16 Congenital malformations of ear causing hearing impairment  
     Excludes: congenital deafness (H90.-)
- Q16.0 Congenital absence of (ear) auricle  
     Anotia  
     Congenital absence of ear lobe
- Q16.1 Congenital absence, atresia and stricture of auditory canal (external)  
     Atresia, stenosis or stricture of osseous meatus
- Q16.2 Absence of Eustachian tube
- Q16.3 Congenital malformation of ear ossicles  
     Fusion of ear ossicles
- Q16.4 Other congenital malformations of middle ear  
     Congenital malformations of middle ear NOS
- Q16.5 Congenital malformation of inner ear  
     Anomaly of: .membranous labyrinth  
                    .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  
     Excludes: preauricular sinus (Q18.1)
- Q17.0 Accessory auricle  
     Accessory tragus  
     Polyotia  
     Preauricular appendage or tag  
     Supernumerary: .ear  
                    .lobule  
     Excludes: Goldenhar syndrome  
                    [oculo-auriculo-vertebral syndrome] (Q87.04)
- Q17.1 Macrotia
- Q17.2 Microtia
- Q17.3 Other misshapen ear  
     Pointed ear  
     Vulcan ear  
     Simple ear
- Q17.4 Misplaced ear  
     Low set ears  
     Excludes: cervical auricle (Q18.2)
- Q17.5 Prominent ear  
     Bat ear
- Q17.8 Other specified congenital malformations of ear  
     @ Darwin's tubercle  
     Branchio-oro-renal syndrome  
     Melnick-Fraser syndrome
- Q17.9 Congenital malformation of ear, unspecified  
     Congenital anomaly of ear NOS

Q18 Other congenital malformations of face and neck  
Excludes: cleft lip and cleft palate (Q35-37)  
conditions classified to Q67.0-Q67.4  
congenital malformations of skull and face bones (Q75.-)  
cyclopia (Q87.03)  
dentofacial anomalies [including malocclusion] (K07.-)  
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

Q18.2 Other branchial cleft malformations  
Branchial cleft malformations 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 }  
.fistula} of face and neck  
.sinus }

Q18.80 Synophrys

Q18.9 Congenital malformation of face and neck, unspecified  
Congenital anomaly NOS of face and neck

Q20-Q28 Congenital malformations of the circulatory system

Q20 Congenital malformations of cardiac chambers and connections  
Excludes: dextrocardia with situs inversus (Q89.3)  
mirror image atrial arrangement with situs inversus (Q89.3)

Q20.0 Common arterial trunk  
Persistent truncus arteriosus

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 biastratum  
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  
Ivemark syndrome

Q20.8 Other congenital malformations of cardiac chambers and connections  
Cor biloculare

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

Q21 Congenital malformations of cardiac septa  
Excludes: acquired cardiac septal defect (I51.0)

Q21.0 Ventricular septal defect  
Roger's disease [Maladie de Roger]  
Small VSD with no significant haemodynamic effects

Q21.1 Atrial septal defect  
ASD

Q21.10 Ostium secundum atrial septal defect (type II)

Q21.11 Patent or persistent foramen ovale

Q21.12 Sinus venosus defect

Q21.13 Coronary sinus defect

Q21.14 Lutembacher's syndrome (ASD plus mitral stenosis)

Q21.15 Common atrium  
Cor triloculare biventriculare

Q21.18 Other specified atrial septal defect  
Excludes: ostium primum atrial septal defect (type I) Q21.20

Q21.2 Atrioventricular septal defect

Q21.20 Ostium primum atrial septal defect (type I)

Q21.21 Common atrioventricular canal

Q21.28 Other specified atrioventricular septal defect  
Endocardial cushion defect NOS

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

Q21.80 Left ventricle to right atrial communication  
Gerbode defect

Q21.81 Eisenmenger's syndrome

Q21.82 Pentalogy of Fallot  
Fallot's tetralogy plus atrial septal defect

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

Q22.4 Congenital tricuspid stenosis  
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  
.stenosis  
Excludes: congenital subaortic stenosis (Q24.4)  
that in hypoplastic left heart syndrome (Q23.4)

Q23.1 Congenital insufficiency of aortic valve  
Congenital aortic insufficiency

Q23.10 Bicuspid aortic valve

Q23.2 Congenital mitral stenosis  
Congenital mitral atresia

Q23.3 Congenital mitral insufficiency

- Q23.4 Hypoplastic left heart syndrome  
     Atresia, or marked hypoplasia of aortic orifice or valve, with hypoplasia of ascending aorta and defective development of left ventricle (with mitral valve stenosis or atresia)  
 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  
     Excludes: endocardial fibroelastosis (I42.4)
- Q24.0 Dextrocardia  
     Excludes: 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 Laevocardia  
 Q24.2 Cor triatriatum  
 Q24.3 Pulmonary infundibular 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 the heart  
     Congenital malformation of:  
         .myocardium  
         .pericardium  
     Malposition of heart  
     Uhl's disease  
     Congenital cardiomegaly  
     Fallot's trilogy  
     Ectopia cordis
- Q24.80 Congenital diverticulum of left ventricle  
 Q24.9 Congenital malformations of the heart, unspecified  
     Congenital:  
         .anomaly  
         .disease NOS of heart
- Q25 Congenital malformations of great arteries
- Q25.0 Patent ductus arteriosus  
     PDA  
     Patent ductus Botallo  
     Persistent ductus arteriosus
- Q25.1 Coarctation of aorta  
 Q25.10 Preductal coarctation of aorta  
 Q25.11 Postductal coarctation of aorta  
 Q25.19 Coarctation of aorta unspecified
- Q25.2 Atresia of aorta  
     Interrupted aortic arch
- Q25.3 Stenosis of aorta  
     Supravalvular aortic stenosis  
     Excludes: congenital aortic stenosis (valvular) (Q23.0)
- Q25.4 Other congenital malformations of aorta  
     Absence}  
     Aplasia} of aorta  
     Persistent convolutions of aortic arch  
     Excludes: hypoplasia of aorta in hypoplastic left heart syndrome (Q23.4)
- Q25.40 Hypoplasia of aorta  
     Tubular hypoplasia of aorta
- Q25.41 Persistent right aortic arch
- Q25.42 Overriding aorta
- Q25.43 Aneurysm of sinus of Valsalva (ruptured)
- Q25.44 Double aortic arch  
     Vascular ring due to double aortic arch
- Q25.45 Congenital aneurysm of aorta

	Congenital dilatation of aorta
Q25.5	Atresia of pulmonary artery
Q25.6	Stenosis of pulmonary artery
Q25.7	Other congenital malformations of pulmonary artery <ul style="list-style-type: none"> <li>Agenesis }</li> <li>Anomaly } of pulmonary artery</li> <li>Hypoplasia }</li> </ul>
Q25.70	Pulmonary arteriovenous aneurysm
Q25.71	Aberrant pulmonary artery
Q25.72	Congenital aneurysm of pulmonary artery <ul style="list-style-type: none"> <li>Congenital dilatation of pulmonary artery</li> </ul>
Q25.8	Other congenital malformations of great arteries
Q25.80	Vascular ring due to anomalous right subclavian artery
Q25.81	Vascular ring, other and unspecified <ul style="list-style-type: none"> <li>Excludes: vascular ring due to double aortic arch (Q25.44)</li> </ul>
Q25.9	Congenital malformations of great arteries, unspecified
Q26	Congenital malformations of great veins
Q26.0	Congenital stenosis of vena cava
Q26.00	Congenital stenosis of inferior vena cava
Q26.01	Congenital stenosis of superior vena cava
Q26.1	Persistent left superior vena cava
Q26.2	Total anomalous pulmonary venous connection <ul style="list-style-type: none"> <li>Total anomalous pulmonary venous drainage</li> <li>TAPVD</li> </ul>
Q26.20	Total anomalous pulmonary venous connection-subdiaphragmatic
Q26.21	Total anomalous pulmonary venous connection-supradiaphragmatic
Q26.3	Partial anomalous pulmonary venous connection
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 <ul style="list-style-type: none"> <li>Absence of vena cava (inferior) (superior)</li> <li>Azygos continuation of inferior vena cava</li> <li>Persistent left posterior cardinal vein</li> <li>Scimitar syndrome</li> </ul>
Q26.9	Congenital malformation of great vein, unspecified <ul style="list-style-type: none"> <li>Anomaly of vena cava (inferior) (superior) NOS</li> </ul>
Q27	Other congenital malformations of peripheral vascular system <ul style="list-style-type: none"> <li>Excludes: anomalies of: .cerebral and precerebral vessels (Q28.0-Q28.3)               <ul style="list-style-type: none"> <li>.coronary vessels (Q24.5)</li> <li>.pulmonary artery (Q25.5-Q25.7)</li> <li>congenital retinal aneurysm (Q14.1)</li> <li>haemangioma and lymphangioma (D18.-)</li> <li>congenital naevi (Q82.5-)</li> </ul> </li> </ul>
Q27.0	Congenital absence and hypoplasia of umbilical artery <ul style="list-style-type: none"> <li>Single umbilical artery</li> </ul>
Q27.1	Congenital renal artery stenosis
Q27.2	Other congenital malformations of renal artery <ul style="list-style-type: none"> <li>Congenital malformation of renal artery NOS</li> <li>Multiple renal arteries</li> </ul>
Q27.3	Peripheral arteriovenous malformation <ul style="list-style-type: none"> <li>Arteriovenous aneurysm</li> <li>Excludes: acquired arteriovenous aneurysm (I77.0)</li> </ul>
Q27.4	Congenital phlebectasia
Q27.8	Other specified congenital malformations of peripheral vascular system <ul style="list-style-type: none"> <li>Absence, atresia of artery or vein NEC Congenital:               <ul style="list-style-type: none"> <li>.aneurysm (peripheral)</li> <li>.stricture, artery</li> <li>.varix</li> </ul> </li> </ul>

- Q27.80 Aberrant subclavian artery  
     Anomalous right subclavian artery  
     Excludes: vascular ring due to anomalous right  
         subclavian artery (Q25.80)
- Q27.9 Congenital malformation of peripheral vascular system,  
     unspecified  
     Anomaly of artery or vein NOS
- Q28 Other congenital malformations of circulatory system  
     Excludes: congenital aneurysm: .NOS (Q27.8)  
         .coronary (Q24.5)  
         .peripheral (Q27.8)  
         .pulmonary (Q25.7)  
         .retinal (Q14.1)  
         .aneurysm of sinus of  
             Valsalva (ruptured) (Q25.43)  
         ruptured: .cerebral arteriovenous malformation (I60.8)  
             malformation of precerebral vessels (I72.-)  
         Von Hippel-Lindau syndrome (Q85.82)
- 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  
         .precerebral aneurysm (nonruptured)
- Q28.2 Arteriovenous malformation of cerebral vessels  
     Arteriovenous malformation of brain NOS  
     Congenital arteriovenous cerebral aneurysm (nonruptured)  
     See also Sturge-Weber(-Dimitri) syndrome (Q85.81)
- Q28.3 Other malformations of cerebral vessels  
     Congenital: .cerebral aneurysm (nonruptured)  
         .malformation of cerebral vessels NOS
- Q28.8 Other specified congenital malformations of circulatory system  
     Congenital aneurysm, specified site NEC  
     Congenital lymphatic abnormalities
- Q28.9 Congenital malformation of circulatory system, unspecified
- Q30-Q34 Congenital malformations of the respiratory system
- Q30 Congenital malformations of nose  
     Excludes: congenital deviation of nasal septum (Q67.4)
- Q30.0 Choanal atresia  
     Atresia              }  
     Congenital stenosis } of nares (anterior)(posterior)  
     CHARGE association
- Q30.1 Agenesis and underdevelopment of nose  
     Congenital absence 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
- Q31.0 Web of larynx  
     Web of larynx: .NOS  
         .glottic  
         .subglottic
- Q31.1 Congenital subglottic stenosis
- Q31.2 Laryngeal hypoplasia
- Q31.3 Laryngocoele
- Q31.4 Congenital laryngeal stridor

Congenital stridor (larynx) NOS  
 Q31.40 Congenital laryngomalacia  
 Q31.48 Other congenital laryngeal stridor  
 Q31.8 Other congenital malformations of larynx  
     Absence )  
     Agenesis ) of cricoid cartilage, epiglottis, glottis,  
     Atresia ) larynx or thyroid cartilage  
     Cleft thyroid cartilage  
     Congenital stenosis of larynx NEC  
     Fissure of epiglottis  
     Posterior cleft of cricoid cartilage  
 Q31.80 Congenital laryngeal cleft  
 Q31.9 Congenital malformation of larynx, unspecified

Q32 Congenital malformations of trachea and bronchus  
     Excludes: congenital bronchiectasis (Q33.4)  
 Q32.0 Congenital tracheomalacia  
 Q32.1 Other congenital malformations of trachea  
     Anomaly of tracheal cartilage  
     Atresia of trachea  
     Congenital: . dilatation   }  
                 . malformation } of trachea  
                 . tracheocele  
 Q32.10 Congenital tracheal stenosis  
     Complete (cartilaginous) tracheal ring [stovepipe trachea]  
 Q32.11 Congenital tracheo-oesophageal cleft  
     Excludes: congenital tracheo-oesophageal fistula (Q39.1, Q39.2)  
 Q32.2 Congenital bronchomalacia  
 Q32.20 Primary congenital bronchomalacia  
 Q32.21 Secondary congenital bronchomalacia  
     Congenital bronchomalacia associated with vascular ring  
 Q32.3 Congenital stenosis of bronchus  
 Q32.4 Other congenital malformations of bronchus  
     Congenital malformation of bronchus NOS  
 Q32.40 Tracheal bronchus  
 Q32.41 Bronchus picus  
 Q32.42 Congenital diverticulum of bronchus  
 Q32.43 Absence of bronchus  
     Agenesis}  
     Atresia } of bronchus

Q33 Congenital malformations of lung  
 Q33.0 Congenital cystic lung  
     Congenital: .cystic lung disease  
                 .bronchogenic cyst  
     Excludes: cystic lung disease, acquired or unspecified (J98.4)  
 Q33.00 Congenital single lung cyst  
 Q33.01 Congenital polycystic lung  
     Congenital multiple lung cysts  
 Q33.02 Congenital honeycomb lung  
 Q33.1 Accessory lobe of lung  
 Q33.10 Azygos lobe of lung  
 Q33.2 Sequestration of lung  
 Q33.3 Agenesis of lung  
     Absence of lung (lobe)  
 Q33.4 Congenital bronchiectasis  
 Q33.5 Ectopic tissue in lung  
 Q33.6 Hypoplasia and dysplasia of lung  
     Excludes: pulmonary hypoplasia associated with:  
                 .short gestation (P28.0)  
                 .prolonged rupture of membranes (P01.1)

Q33.8 Other congenital malformations of lung  
 Q33.80 Congenital (cystic) adenomatoid malformation of the lung

Q33.81 Broncho-pulmonary isomerism  
Q33.9 Congenital malformation of lung, unspecified

Q34 Other congenital malformations of respiratory system  
Q34.0 Anomaly of pleura  
Q34.1 Congenital cyst of mediastinum  
Q34.8 Other specified congenital malformations of respiratory system  
    Atresia of nasopharynx  
Q34.80 Congenital pulmonary lymphangiectasis  
Q34.9 Congenital malformation of respiratory system, unspecified  
    Congenital: .absence }  
        .anomaly NOS} of respiratory organ

Q35-Q37 Cleft lip and cleft palate  
    Excludes: Robin's syndrome (Q87.08)

Q35 \$\$ Cleft palate  
    Includes: fissure of palate  
        palatoschisis  
    Excludes: cleft palate with cleft lip (Q37.-)

Q35.0 Cleft hard palate, bilateral  
Q35.10 Cleft hard palate, unilateral  
Q35.19 Cleft hard palate, unspecified  
Q35.2 Cleft soft palate, bilateral  
Q35.30 Cleft soft palate, unilateral  
Q35.39 Cleft soft palate, unspecified  
Q35.4 Cleft hard palate with cleft soft palate, bilateral  
    Bilateral complete cleft palate  
Q35.50 Cleft hard palate with cleft soft palate, unilateral  
    Unilateral complete cleft palate  
Q35.59 Cleft hard palate with cleft soft palate, unspecified  
    Complete cleft palate, unspecified  
Q35.6 Cleft palate, medial  
    Median cleft of soft and/or hard palate  
Q35.60 Central complete cleft palate  
Q35.61 Central incomplete cleft palate  
Q35.7 Cleft uvula  
    Bifid uvula  
Q35.8 Cleft palate, unspecified, bilateral  
Q35.90 Cleft palate, unspecified, unilateral  
Q35.99 Cleft palate, unspecified

Q36 Cleft lip  
    Includes: cheiloschisis  
        congenital fissure of lip  
        harelip  
        labium leporinum  
    Excludes: cleft lip with cleft palate (Q37.-)

Q36.0 Cleft lip, bilateral  
Q36.1 Cleft lip, medial  
Q36.90 Cleft lip, specified as unilateral  
Q36.99 Cleft lip NOS

Q37 \$\$ Cleft palate with cleft lip  
Q37.0 Cleft hard palate with cleft lip, bilateral  
Q37.10 Cleft hard palate with cleft lip, specified as unilateral  
Q37.19 Cleft hard palate with cleft lip, NOS  
Q37.4 Cleft hard and soft palate with cleft lip, bilateral  
Q37.50 Cleft hard and soft palate with cleft lip, specified as unilateral  
Q37.59 Cleft hard and soft palate with cleft lip NOS

Q37.8 Unspecified, cleft palate with cleft lip, bilateral  
Q37.90 Unspecified, cleft palate with cleft lip, specified as unilateral

- Q37.99 Cleft palate with cleft lip NOS
- Q38-Q45 Other congenital malformations of the digestive system  
 Excludes: hernia: . inguinal (K40)  
               . femoral (K41)  
               . umbilical (K42)  
               . ventral (K43)
- Q38 Other congenital malformations of tongue, mouth and pharynx  
 Excludes: macrostomia (Q18.4)  
               microstomia (Q18.5)
- Q38.0 Congenital malformations of lips, not elsewhere classified  
 Congenital malformation of lip NOS  
 Labial pit  
 Van der Woude's syndrome  
 Excludes: cleft lip (Q36.-)  
               .with cleft palate (Q37.-)  
               macrocheilia (Q18.6)  
               microcheilia (Q18.7)
- Q38.00 Congenital fistula of lip
- Q38.08 Other congenital malformations of lips, not elsewhere classified
- Q38.1 Ankyloglossia  
 Tongue tie
- Q38.2 Macroglossia
- Q38.3 Other congenital malformations of tongue  
 Bifid tongue  
 Congenital: .adhesion of tongue  
               .fissure of tongue  
               .dislocation or displacement of tongue  
 Hypoglossia  
 Hypoplasia of tongue  
 Microglossia  
 Lobulated tongue  
 Hamartomata of tongue
- Q38.30 Aglossia
- Q38.39 Congenital malformation of tongue NOS
- Q38.4 Congenital malformations of salivary glands and ducts  
 Absence )  
 Accessory ) (of) salivary gland or duct  
 Atresia )
- Congenital fistula of salivary gland
- Q38.5 Congenital malformations of palate, not elsewhere classified  
 Absence of uvula  
 Congenital malformation of palate NOS  
 Excludes: cleft palate (Q35.-)  
               .with cleft lip (Q37.-)
- Q38.50 High arched palate
- Q38.58 Other congenital malformations of palate, not elsewhere classified
- Q38.6 Other congenital malformations of mouth  
 Congenital malformation of mouth NOS
- Q38.7 Pharyngeal pouch  
 Diverticulum of pharynx  
 Excludes: pharyngeal pouch syndrome (D82.1)
- Q38.8 Other congenital malformations of pharynx  
 Congenital malformation of pharynx NOS
- Q38.80 Congenital palato-oesophageal incoordination  
 Naso-pharyngeal dysmotility
- Q39 Congenital malformations of oesophagus  
 Excludes: congenital tracheo-oesophageal cleft (Q32.11)
- Q39.0 Atresia of oesophagus without fistula  
 Atresia of oesophagus NOS

- Q39.1 Atresia of oesophagus with tracheo-oesophageal fistula  
     Atresia of oesophagus with broncho-oesophageal fistula  
 Q39.10 Atresia of oesophagus with fistula between trachea and upper oesophageal pouch  
 Q39.11 Atresia of oesophagus with fistula between trachea and lower oesophageal pouch  
 Q39.2 Congenital tracheo-oesophageal fistula without atresia  
     Congenital tracheo-oesophageal fistula NOS  
     TOF  
 Q39.20 Congenital broncho-oesophageal fistula without atresia  
 Q39.3 Congenital stenosis and stricture of oesophagus  
 Q39.4 Oesophageal web  
 Q39.5 Congenital dilatation of oesophagus  
 Q39.50 Congenital cardiospasm  
     Achalasia of cardia, congenital  
 Q39.6 Diverticulum of oesophagus  
     Oesophageal pouch  
 Q39.8 Other congenital malformations of oesophagus  
     Absent oesophagus  
     Congenital displacement of oesophagus  
 Q39.80 Congenital duplication of oesophagus  
 Q39.81 Oesophageal dysmotility  
     Pseudo-obstruction of oesophagus  
 Q39.9 Congenital malformation of oesophagus, unspecified
- Q40 Other congenital malformations of upper alimentary tract  
 Q40.0 Congenital hypertrophic pyloric stenosis  
     Congenital or infantile: . constriction )  
   . hypertrophy     )  
    . spasm               ) of pylorus  
    . stenosis           )  
    . stricture           )
- Pyloric stenosis, NOS, in infant less than three months old
- Infantile hypertrophic pyloric stenosis
- Q40.1 Congenital hiatus hernia  
     Displacement of cardia through oesophageal hiatus  
     Partial thoracic stomach  
     Excludes: congenital diaphragmatic hernia (Q79.0)
- Q40.2 Other specified congenital malformations of stomach  
     Megalogastria  
     Microgastria  
     Congenital: .displacement of stomach  
    .diverticulum of stomach  
    .hourglass stomach  
     Prepyloric diaphragm
- Q40.21 Dysmotility of stomach  
     Pseudo-obstruction of stomach
- Q40.22 Duplication of stomach
- Q40.3 Congenital malformation of stomach, unspecified
- Q40.8 Other specified congenital malformations of upper alimentary tract  
     Pyloric atresia
- Q40.9 Congenital malformation of upper alimentary tract,unspecified  
     Congenital: . anomaly     )  
    . deformity     ) NOS of upper alimentary tract
- Q41 Congenital absence, atresia and stenosis of small intestine  
     Includes: congenital obstruction, occlusion and stricture  
    of small intestine or intestine NOS  
     Excludes: meconium ileus (E84.1)
- 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  
     Congenital absence, atresia and stenosis of multiple regions 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  
     For Q42.0 the following optional fifth character codes may be used if desired to indicate the type of fistula:  
         .....0 rectourethral  
         .....1 rectovesical  
         .....2 rectovulval  
         .....3 rectocutaneous  
         .....4 rectocloacal  
         .....8 other specified (see below)
- N.B. For Congenital absence, atresia and stenosis of rectum with rectovaginal fistula, use Q42.0 and Q52.2
- For Congenital gastrointestinal-urinary tract fistula without rectal absence, atresia or stenosis, use Q64.74
- Q42.1 Congenital absence, atresia and stenosis of rectum without fistula  
     Imperforate rectum  
 Q42.2 Congenital absence, atresia and stenosis of anus with fistula  
     For Q42.2 the following optional fifth character codes may be used if desired to indicate the type of fistula:  
         .....0 anocutaneous  
         .....1 anovestibular  
         .....8 other
- Q42.3 Congenital absence, atresia, stenosis of anus without fistula  
     Imperforate anus  
     Congenital anal stenosis  
 Q42.8 Congenital absence, atresia and stenosis of other parts of large intestine  
     Congenital absence, atresia and stenosis of appendix  
 Q42.9 Congenital absence, atresia and stenosis of large intestine, part unspecified  
 Q42.90 Colonic atresia
- Q43 Other congenital malformations of intestine  
 Q43.0 Meckel's diverticulum  
 Q43.00 Persistent omphalomesenteric duct  
     Persistent vitelline duct  
 Q43.01 Omphalomesenteric band  
 Q43.02 Omphalomesenteric cyst  
 Q43.1 Hirschsprung's disease  
     Aganglionosis  
     Congenital (aganglionic) megacolon  
     Hirschsprung's disease NOS  
 Q43.10 Short segment Hirschsprung's disease  
 Q43.11 Long segment Hirschsprung's disease  
 Q43.12 Total colonic aganglionosis  
 Q43.13 Total intestinal aganglionosis



	Biliary atresia NOS
Q44.20	Intrahepatic biliary atresia
Q44.21	Extrahepatic biliary atresia
Q44.3	Congenital stenosis and stricture of bile ducts
Q44.4	Choledochal cyst
Q44.5	Other congenital malformations of bile ducts
	Accessory hepatic duct
	Congenital malformation of bile duct NOS
	Duplication: .biliary duct
	.cystic duct
Q44.6	Cystic disease of liver
	Fibrocystic disease of liver
Q44.7	Other congenital malformations of liver
	Accessory liver
	Congenital: .hepatomegaly
	.malformation of liver NOS
Q44.70	Absence or agenesis of liver, total or lobe
Q44.71	Alagille's syndrome
Q44.72	Congenital atrophy of left lobe of liver
Q44.73	Riedel's lobe of liver
Q44.74	Ectopic liver
Q44.75	Focal nodular hypoplasia of liver
Q45	Other congenital malformations of digestive system
	Excludes: congenital: .diaphragmatic hernia (Q79.0)
	.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
	Excludes: diabetes mellitus: .congenital (E10.-)
	.neonatal (P70.2)
	fibrocystic disease of pancreas (E84.-)
Q45.30	Ectopic pancreas
Q45.8	Other specified congenital malformations of digestive system
Q45.80	Absence (complete)(partial) of alimentary tract NOS
Q45.81	Duplication of digestive organs NOS
Q45.82	Malposition, congenital of digestive organs NOS
Q45.83	Congenital mesenteric cyst
Q45.9	Congenital malformation of digestive system, unspecified
	Congenital: .anomaly                   }
	.deformity NOS } of digestive system
Q50-Q56	Congenital malformations of genital organs
	Excludes: androgen resistance syndrome [testicular feminisation 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
	Excludes: Turner's syndrome (Q96.-)
Q50.00	Congenital absence of ovary, unilateral
Q50.01	Congenital absence of ovary, bilateral
Q50.1	Developmental ovarian cyst
Q50.10	Developmental ovarian cyst, single
Q50.11	Developmental ovarian cyst, multiple
Q50.2	Congenital torsion of ovary

- Q50.3 Other congenital malformations of ovary  
     Accessory ovary  
     Dysplastic ovary  
     Congenital malformation of ovary NOS  
 Q50.30 Ovarian streak  
 Q50.4 Embryonic cyst of fallopian tube  
     Fimbrial cyst  
 Q50.5 Embryonic cyst of broad ligament  
     Cyst: . epo"phoron  
         . Gartner's duct  
         . parovarian  
         . of mesenteric remnant  
 Q50.6 Other congenital malformations of fallopian tube and broad ligament  
     Accessory ) (of) fallopian tube or broad ligament  
     Atresia )  
     Congenital malformation of fallopian tube or broad ligament NOS  
 Q50.60 Absence of fallopian tube or broad ligament
- 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  
 Q51.2 Other doubling of uterus  
     Doubling of uterus NOS  
 Q51.3 Bicornate uterus  
     Bicornuate uterus  
 Q51.4 Unicornate uterus  
     Unicornuate uterus  
 Q51.5 Agenesis and aplasia of cervix  
     Congenital absence of cervix  
 Q51.6 Embryonic cyst of cervix  
 Q51.7 Congenital fistula between uterus and digestive and urinary tracts  
     Uterointestinal fistula  
     Uterovesical fistula  
 Q51.8 Other congenital malformations of uterus and cervix  
     Displaced uterus  
     Hydrometrocolpos with post-axial polysyndactyly syndrome  
     Hypoplasia of uterus and cervix  
     Kaufman-McKusick syndrome  
     MURCS syndrome  
     Rudimentary cervix  
 Q51.9 Congenital malformation of uterus and cervix, unspecified
- Q52 Other congenital malformations of female genitalia  
 Q52.0 Congenital absence of vagina  
 Q52.1 Doubling of vagina  
     Septate vagina  
     Excludes: doubling of vagina with doubling of uterus and cervix (Q51.1)  
 Q52.2 Congenital rectovaginal fistula  
     Excludes: cloaca (Q43.7)  
 Q52.3 Imperforate hymen  
 Q52.4 Other congenital malformations of vagina  
     Congenital malformation of vagina NOS  
     Congenital cyst of canal of Nuck  
 Q52.40 Embryonic vaginal cyst  
 Q52.5 Fusion of labia  
     Excludes: acquired labial adhesions (N90.8)  
         fused labia secondary to inflammation (N76.80)
- Q52.6 Congenital malformation of clitoris  
 Q52.7 Other congenital malformations of vulva  
     Congenital: . absence                         }  
         . cyst   } of vulva

- . malformation NOS }
- Q52.8 Other specified congenital malformations of female genitalia  
     Congenital cyst of hydatid of Morgagni in female
- Q52.80 Congenital cyst of Wolffian duct in female
- Q52.81 Female hypospadias
- Q52.9 Congenital malformation of female genitalia, unspecified
- Q53 Undescended testicle  
     Excludes: retractile testicle (Q55.20)  
     For Q53.0-.2 the following optional fifth character subdivisions denoting abnormal site of testis may be used if desired:  
         .....0 inguinal  
         .....1 canalicular  
         .....2 intraabdominal  
         .....8 other
- Q53.0 Ectopic testis  
     Unilateral or bilateral ectopic testis
- Q53.1 Undescended testicle, unilateral
- Q53.2 Undescended testicle, bilateral
- Q53.9 Undescended testicle, unspecified  
     Cryptorchidism NOS
- Q54 Hypospadias  
     Excludes: epispadias (Q64.0)
- Q54.0 Hypospadias, balanic  
     Hypospadias: .coronal  
                  .glandular
- Q54.1 Hypospadias, penile
- Q54.2 Hypospadias, penoscrotal
- Q54.3 Hypospadias, perineal
- Q54.4 Congenital chordee
- Q54.8 Other hypospadias  
     Excludes: female hypospadias (Q52.81)
- Q54.9 Hypospadias, unspecified
- Q55 Other congenital malformations of male genital organs  
     Excludes: congenital hydrocele (P83.5)  
                  hypospadias (Q54.-)
- Q55.0 Absence and aplasia of testis
- Q55.00 Absence and aplasia of testis, unilateral  
     Monorchism
- Q55.01 Absence and aplasia of testis, bilateral  
     Anorchism
- Q55.1 Hypoplasia of testis and scrotum  
     Fusion of testes
- Q55.2 Other congenital malformations of testis and scrotum  
     @ Congenital malformation of testis or scrotum NOS  
         Polyorchism
- Q55.20 Retractile testis
- Q55.21 Bifid scrotum
- Q55.3 Atresia of vas deferens
- Q55.4 Other congenital malformations of vas deferens, epididymis, seminal vesicles and prostate  
     Absence or aplasia of: .prostate  
                  .spermatic cord  
     Congenital malformation of vas deferens, epididymis, seminal vesicles or prostate NOS
- Q55.40 Cysts of embryonal remnants [persistent Wolffian duct]
- Q55.5 Congenital cyst of hydatid of Morgagni in male
- Q55.5 Congenital absence and aplasia of penis
- Q55.6 Other congenital malformations of penis

- Congenital malformation of penis NOS
- Curvature of penis lateral
- Hypoplasia of penis
- Micropenis
- Penile duplication
- Penoscrotal transposition
- Q55.8** Other specified congenital malformations of male genital organs
- Q55.9** Congenital malformation of male genital organ, unspecified
  - Congenital: .anomaly }
  - .deformity } NOS of male genital organ
  
- Q56** Indeterminate sex and pseudohermaphroditism
  - Excludes: pseudohermaphroditism:
    - . female, with adrenocortical disorder (E25.-)
    - . male, with androgen resistance (E34.5)
    - . with specified chromosomal anomaly (Q96-Q99)
- Q56.0** Hermaphroditism, not elsewhere classified
  - Ovotestis
  - Excludes: Chimera 46,XX/46,XY true hermaphrodite (Q99.0)
- Q56.1** Male pseudohermaphroditism, not elsewhere classified
  - Male pseudohermaphroditism NOS
- Q56.2** Female pseudohermaphroditism, not elsewhere classified
  - Female pseudohermaphroditism NOS
- Q56.3** Pseudohermaphroditism, unspecified
- Q56.4** Indeterminate sex, unspecified
  - Ambiguous genitalia
  
- Q60-Q64** Congenital malformations of the urinary system
  
- Q60** Renal agenesis and other reduction defects of kidney
  - Includes: atrophy of kidney: . congenital
    - . infantile
    - congenital absence 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
  - Potter's sequence
  - Oligohydramnios sequence
  
- Q61** Cystic kidney disease
  - Excludes: acquired cyst of kidney (N28.1)
- Q61.0** Congenital single renal cyst
  - Cyst of kidney (congenital)(single)
- Q61.1** Polycystic kidney, infantile type
- Q61.2** Polycystic kidney, adult type
- Q61.3** Polycystic kidney, unspecified
- Q61.4** Renal dysplasia
- Q61.40** Multicystic dysplastic kidney, unilateral
  - Cystic renal dysplasia, unilateral
- Q61.41** Multicystic dysplastic kidney, bilateral
  - Cystic renal dysplasia, bilateral
- Q61.48** Other specified renal dysplasia
- Q61.5** Medullary cystic kidney
  - Sponge kidney NOS
- Q61.50** Juvenile medullary cystic kidney
  - Nephronophthisis
- Q61.51** Adult type medullary cystic kidney
- Q61.52** Medullary sponge kidney

Q61.8 Other cystic kidney disease  
 @ Fibrocystic renal degeneration or disease  
 Cystic kidney disease associated with:  
     . tuberous sclerosis (Q85.1)  
     . Zellweger's syndrome (Q87.83)  
 Glomerular cystic disease  
 Q61.9 Cystic kidney disease, unspecified  
 Q61.90 Meckel-Gruber syndrome  
     Microcephalus with cystic kidney disease

Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter  
 Q62.0 Congenital hydronephrosis  
     Ante-natally diagnosed hydronephrosis  
 Q62.1 Atresia and stenosis of ureter  
     Congenital occlusion of ureter  
     Impervious ureter  
 Q62.10 Congenital pelviureteric junction obstruction, unilateral  
 Q62.11 Congenital pelviureteric junction obstruction, bilateral  
 Q62.12 Congenital vesicoureteric junction obstruction, unilateral  
 Q62.13 Congenital vesicoureteric junction obstruction, bilateral  
 Q62.18 Other specified atresia and stenosis of ureter  
 Q62.2 Congenital megaloureter  
     Congenital dilatation of ureter  
 Q62.3 Other obstructive defects of renal pelvis and ureter  
     Congenital ureterocele  
 Q62.30 Ectopic ureterocele  
 Q62.31 Orthotopic ureterocele  
 Q62.32 Congenital polyp of ureter  
 Q62.33 Congenital hydroureter  
 Q62.4 Agenesis of ureter  
     Absent ureter  
 Q62.5 Duplication of ureter  
     Accessory ureter  
 Q62.50 Double ureter  
     Duplex ureter  
         Complete duplication of ureter  
 Q62.51 Triple ureter

For Q62.6 the following optional fifth character subdivision can be used if desired, to indicate the site of ureteric drainage:

- .....0 bladder neck
- .....1 urethra
- .....2 vagina
- .....3 vulva
- .....4 vas deferens
- .....5 seminal vesicles
- .....8 other

Q62.6 Malposition of ureter  
     Deviation                         }  
     Displacement                     }  
     Ectopic                             } (of) ureter or ureteric orifice  
     Implantation, anomalous        }

Q62.7 Congenital vesico-uretero-renal reflux  
     Congenital vesicoureteric reflux  
     VUR  
     Excludes: vesicoureteral-reflux-associated nephropathy (N13.7)

Q62.70 Congenital vesico-uretero-renal reflux, unilateral  
 Q62.71 Congenital vesico-uretero-renal reflux, bilateral  
 Q62.8 Other congenital malformations of ureter

Anomaly of ureter NOS

- Q63 Other congenital malformations of kidney  
Excludes: congenital nephrotic syndrome (N04.-)
- Q63.0 Accessory kidney
- Q63.00 Double or triple kidney  
Duplex or triplex kidney
- Q63.1 Lobulated, fused and horseshoe kidney  
Renal fusion anomalies without ectopia  
Excludes: crossed ectopia of kidney with fusion anomaly (Q63.22)
- Q63.10 Horseshoe kidney
- Q63.18 Other specified renal fusion anomaly
- Q63.19 Renal fusion anomaly, unspecified
- Q63.2 Ectopic kidney  
Renal ectopia  
Congenital displaced kidney  
Malrotation of kidney
- Q63.20 Pelvic kidney
- Q63.21 Crossed ectopia of kidney (without fusion)
- Q63.22 Crossed ectopia of kidney with fusion anomaly
- Q63.28 Other specified renal ectopia
- Q63.29 Renal ectopia, unspecified
- Q63.3 Hyperplastic and giant kidney
- Q63.8 @ Other specified congenital malformations of kidney
- Q63.81 Congenital calyceal diverticulum
- Q63.9 Congenital malformation of kidney, unspecified
- Q64 Other congenital malformations of urinary system
- Q64.0 Epispadias  
Excludes: hypospadias (Q54.-)
- Q64.1 Exstrophy of urinary bladder  
Ectopia vesicae  
Extroversion of bladder
- Q64.10 Cloacal exstrophy  
Ectopia cloacae
- Q64.20 Congenital posterior urethral valves
- Q64.21 Congenital anterior urethral valves
- Q64.3 Other atresia and stenosis of urethra and bladder neck  
@ Impervious urethra
- Q64.30 Congenital bladder neck obstruction
- Q64.31 Congenital stricture of urethra  
Congenital stricture of anterior urethra
- Q64.32 Congenital stricture of urethral meatus
- Q64.33 Hypoplasia of urethra  
Atresia of urethra
- Q64.4 Malformation of urachus
- Q64.40 Cyst of urachus
- Q64.41 Patent urachus
- Q64.42 Urachal diverticulum
- Q64.48 Other specified malformation of urachus  
Prolapse of urachus
- Q64.5 Congenital absence of bladder and urethra
- Q64.6 Congenital diverticulum of bladder  
Congenital paraureteric diverticulum
- Q64.7 Other congenital malformations of bladder and urethra  
Accessory: .bladder  
.urethra  
Congenital: .hernia of bladder  
.malformation of bladder or urethra NOS  
.prolapse of: . urethra  
. urinary meatus
- Q64.70 Anterior urethral diverticulum
- Q64.71 Congenital prolapse of bladder (mucosa)

Q64.72 Double urethra  
     Double urinary meatus  
 Q64.73 Ectopic urethra or urethral orifice  
 Q64.74 Congenital gastrointestinal-urinary tract fistula  
     Congenital: . urethrectal fistula  
         . rectovesical fistula  
 Q64.75 Congenital megalourethra  
 Q64.76 Megacystis-megaureter syndrome  
 Q64.78 Congenital urethral syringocele  
 Q64.8 Other specified congenital malformations of urinary system  
 Q64.9 Congenital malformation of urinary system, unspecified  
     Congenital: .anomaly }  
         .deformity} NOS of urinary system

Q65-Q79 Congenital malformations and deformations of musculoskeletal system

Q65     Congenital deformities of hip  
     CDH  
     Excludes: 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  
 Q65.60   Unstable hip, unilateral  
 Q65.61   Unstable hip, bilateral  
 Q65.8    Other congenital deformities of hip  
 Q65.80   Dysplastic hip, unilateral  
     Congenital acetabular dysplasia, unilateral  
 Q65.81   Dysplastic hip, bilateral  
     Congenital acetabular dysplasia, bilateral  
 Q65.82   Anteversion of femoral neck  
     Anteversion of femur  
 Q65.83   Congenital coxa valga  
 Q65.84   Congenital coxa vara  
 Q65.9    Congenital deformity of hip, unspecified

Q66     Congenital deformities of feet  
     Excludes: reduction defects of feet (Q72.-)  
             valgus deformities (acquired) (M21.0)  
             varus deformities (acquired) (M21.1)  
 Q66.0    Talipes equinovarus  
 Q66.1    Talipes calcaneovalgus  
 Q66.2    Metatarsus varus  
     Metatarsus adductus  
 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)  
     Excludes: pes planus acquired (M21.4)  
 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  
Q66.80 Rocker bottom foot  
Q66.81 Congenital short Achilles tendon  
Q66.9 Congenital deformity of feet, unspecified

Q67 Congenital musculoskeletal deformities of head, face, spine and chest  
    Excludes: congenital malformation syndromes classified to Q87.-  
        Potter's sequence [syndrome] (Q60.6)

Q67.0 Facial asymmetry  
Q67.1 Compression facies  
    Excludes: Potter's facies (Q60.6)  
Q67.2 Dolichocephaly  
Q67.3 Plagiocephaly  
    Asymmetric head  
Q67.4 Other congenital deformities of skull, face and jaw  
    Hemifacial atrophy or hypertrophy  
    Squashed or bent nose, congenital  
    Excludes: dentofacial anomalies [including malocclusion] (K07.-)  
        syphilitic saddle nose (A50.5)  
        Goldenhar syndrome [oculo-auriculo-vertebral syndrome] (Q87.04)

Q67.40 Depressions in skull  
Q67.41 Deviation of nasal septum, congenital  
Q67.5 Congenital deformity of spine  
@     Excludes: infantile idiopathic scoliosis (M41.0)  
        scoliosis due to congenital bony malformation (Q76.3)  
Q67.50 Congenital scoliosis, postural  
Q67.52 Congenital postural curvature of spine, NOS  
Q67.58 Other specified congenital deformity of spine  
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  
    Excludes: reduction defects of limb(s) (Q71-Q73)  
Q68.0 Congenital deformity of sternocleidomastoid muscle  
    Congenital (sternomastoid) torticollis  
    Contracture of sternocleidomastoid (muscle)  
    Sternomastoid tumour (congenital)  
    Excludes: sternomastoid swelling due to birth trauma (P15.2)  
Q68.1 Congenital deformity of hand  
@     Congenital clubfinger  
    Camptodactyly  
Q68.10 Clinodactyly  
Q68.2 Congenital deformity of knee  
Q68.20 Congenital dislocation of knee  
Q68.21 Congenital genu recurvatum  
Q68.28 Other specified congenital deformity of knee  
Q68.3 Congenital bowing of femur  
    Excludes: 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

Congenital dislocation of shoulder  
Arthrogryposis NOS  
Excludes: arthrogryposis multiplex congenita (Q74.3)

Q68.80 Congenital dislocation of radial head

Q69 Polydactyly  
Excludes: acrocephalopolysyndactyly (Q87.01)  
For Q69.0-Q69.2 the following RCPCH fifth-character extensions can be used if desired:

.....0 Preaxial  
.....1 Mesoaxial  
.....2 Postaxial  
.....9 unspecified

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

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

Q69.2 Accessory toe(s)  
Supernumerary toe(s)  
Accessory [supernumerary] hallux

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

Q70 Syndactyly  
Excludes: acrocephalopolysyndactyly (Q87.00)  
acrocephalosyndactyly (Q87.01)

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

Q70.90 Symphalangism  
Symphalangy NOS

Q71 Reduction defects of upper limb

Q71.0 Congenital complete absence of upper limb(s)  
Amelia of upper limb

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

Q71.2 Congenital absence of both forearm and hand

Q71.3 Congenital absence of hand and finger(s)

Q71.30 Congenital absence of finger(s)  
[Remainder of hand intact]

Q71.31 Absence or hypoplasia of thumb  
[Other digits intact]

Q71.4 Longitudinal reduction defect of radius  
Clubhand (congenital)  
Radial clubhand  
Absence of radius  
Excludes: thrombocytopenia with absent radius syndrome (Q87.25)  
Fanconi's anaemia with absent radius (D61.0)

Q71.5 Longitudinal reduction defect of ulna

Q71.6 Lobster-claw hand  
Congenital cleft hand

- Q71.8 Other reduction defects of upper limb(s)  
     Congenital shortening of upper limb(s)  
 Q71.9 Reduction defect of upper limb, unspecified  
     Congenital amputation of upper limb NOS  
     Constriction ring syndrome of upper limb NOS
- Q72 Reduction defects of lower limb  
 Q72.0 Congenital complete absence of lower limb(s)  
     Amelia of lower limb  
 Q72.1 Congenital absence of thigh and lower leg with foot present  
     Phocomelia of lower limb  
 Q72.2 Congenital absence of both lower leg and foot  
 Q72.3 Congenital absence of foot and toe(s)  
 Q72.30 Congenital absence or hypoplasia of toe(s) with remainder of foot intact  
 Q72.31 Absence or hypoplasia of first toe with other digits present  
 Q72.4 Longitudinal reduction defect of femur  
     Proximal femoral focal deficiency  
 Q72.5 Longitudinal reduction defect of tibia  
     Absence of tibia  
 Q72.6 Longitudinal reduction defect of fibula  
     Absence 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  
     Congenital amputation of lower limb NOS  
     Constriction ring syndrome of lower limb NOS
- 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      } of limb(s) NOS  
     Reduction defect      }  
     Amputation of unspecified limb(s)  
     Constriction ring syndrome of unspecified limb(s)  
 Q73.80 Absent digits NOS  
     Excludes: congenital absence of all fingers (Q71.80)  
                 congenital absence of all toes (Q72.80)
- Q74 Other congenital malformations of limb(s)  
     Excludes: polydactyly (Q69.-)  
                 reduction defect of limb (Q71-Q73)  
                 syndactyly (Q70.-)
- Q74.0 Other congenital malformations of upper limb(s), including shoulder girdle  
     Congenital pseudoarthrosis of clavicle  
     Congenital cubitus valgus or varus
- Q74.00 Accessory carpal bones  
 Q74.01 Madelung's deformity  
 Q74.02 Cleidocranial dysostosis  
 Q74.03 Sprengel's deformity  
     Congenital elevation of the scapula
- Q74.04 Macrodactylyia (fingers)  
 Q74.05 Triphalangeal thumb  
 Q74.06 Radioulnar synostosis  
     Radioulnar dysostosis
- Q74.07 Humeroulnar synostosis

- Q74.08 Humeroradial synostosis  
 Q74.09 Bifid digit(s) of upper limb  
 Q74.1 Congenital malformation of knee
  - Congenital: . absence of patella
  - . dislocation of patella
  - . genu: . valgum
  - . varum
  - Rudimentary patella
 Excludes: 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 malformation (of): . ankle (joint)
  - . sacroiliac (joint)
 Excludes: anteversion of femur (neck) (Q65.8)
- Q74.20 Congenital fusion of sacroiliac joint  
 Q74.21 Astragaloscapoid synostosis  
 Q74.22 Congenital angulation of tibia  
 Q74.23 Bifid digit(s) of lower limb  
 Q74.3 Arthrogryposis multiplex congenita
  - Excludes: primary disorders of muscles (G71.-)
  - congenital viral myositis (P35.8)
  - infantile spinal muscular atrophy (G12.0)
- Q74.8 Other specified congenital malformations of limb(s)  
 Q74.80 Brachydactyly  
 Q74.81 Congenital overgrowth of limb(s)
  - Congenital hemihypertrophy
- Q74.82 Congenital undergrowth of limb(s)
  - Excludes: hemiatrophy NOS (R68.82)
- Q74.83 Congenital limb asymmetry, unspecified  
 Q74.84 Larsen's syndrome  
 Q74.9 Unspecified congenital malformation of limb(s)
  - Congenital anomaly of limb(s) NOS
- Q75 Other congenital malformations of skull and face bones
  - Excludes: 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
  - Imperfect fusion of skull
  - Pfeiffer syndrome
 Excludes: thanatophoric dwarfism/trigonocephaly association (Q77.1)
  - acrocephalo(poly)syndactyly (Q87.0-)
  - clover leaf skull (Kleeblattsch„del deformity syndrome) (Q03.80)
- Q75.00 Coronal craniosynostosis  
 Brachycephaly
- Q75.01 Sagittal craniosynostosis  
 Scaphocephaly
- Q75.02 Trigonocephaly
  - Excludes: thanatophoric dwarfism (Q77.1)
- Q75.03 Craniosynostosis of other multiple sutures
  - Acrocephaly
  - Oxycephaly
  - Turricephaly
- Q75.1 Craniofacial dysostosis

- Crouzon's disease
- Q75.2 Hypertelorism
- Q75.3 Macrocephaly
- Q75.30 Familial (benign) macrocephaly
- Q75.4 Mandibulofacial dysostosis
  - Note: Code Q75.4 is to be used for the isolated anomaly of skull and face bones. When this condition occurs as part of Treacher Collins [-Franceschetti] [-Klein] syndrome use (Q87.0A).
- Q75.5 Oculomandibular dysostosis
  - Note: Code Q75.5 is to be used for the isolated anomaly of skull and face bones. When this condition occurs as part of Hallerman-Streiff syndrome use (Q87.05).
- Q75.8 Other specified congenital malformations of skull and face bones
  - Absence of skull bone, congenital
  - Congenital deformity of forehead
  - Platybasia
- Q75.80 Localised skull defects
- Q75.81 Frontonasal dysplasia
  - Median cleft facial syndrome
- 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
  - Excludes: congenital musculoskeletal deformities of spine and chest (Q67.5-Q67.8)
- Q76.0 Spina bifida occulta
  - Excludes: meningocele (spinal) (Q05.-)
  - spina bifida (aperta)(cystica) (Q05.-)
- Q76.1 Klippel-Feil syndrome
  - Cervical fusion syndrome
- Q76.2 Congenital spondylolisthesis
  - Congenital spondylolysis
  - Excludes: spondylolisthesis (acquired) (M43.1)
  - spondylolysis (acquired) (M43.0)
- Q76.3 Congenital scoliosis due to congenital bony malformation
  - @ Kyphoscoliosis due to congenital bony malformation
  - Fusion or failure of segmentation with scoliosis
- Q76.30 Single hemivertebra with congenital scoliosis
- Q76.38 Congenital scoliosis due to other specified congenital bony malformation
- Q76.4 Other congenital malformations of spine, not associated with scoliosis
  - @ Congenital:
    - . fusion of spine } }
    - . gibbus } }
    - . kyphosis } }
    - . lordosis } }
    - . malformation of lumbosacral (joint) } }
    - (region) } }
    - Malformation of spine } }
    - Platyspondylisis } }
    - Supernumerary vertebra } }
  - Q76.40 Congenital absence of vertebra(e)
  - Q76.41 Congenital anomalies of sacral vertebrae
    - Sacral agenesis
  - Q76.42 Congenital anomalies of other vertebrae
  - Q76.43 Congenital lordosis, postural
  - Q76.5 Cervical rib
    - Supernumerary rib in cervical region
  - Q76.6 Other congenital malformations of ribs
    - Congenital malformation of ribs NOS

	Excludes: short rib syndrome (Q77.2)
Q76.60	Congenital absence of rib
Q76.61	Congenital fusion of ribs
Q76.62	Accessory rib Excludes: cervical rib (Q76.5)
Q76.7	Congenital malformation of sternum Misshapen sternum Excludes: pectus excavatum (Q67.6) pectus carinatum (Q67.7)
Q76.70	Congenital absence of sternum
Q76.71	Sternum bifidum
Q76.78	Other specified congenital malformation of sternum
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 Excludes: mucopolysaccharidosis (E76.0-E76.3)
Q77.0	Achondrogenesis
Q77.00	Achondrogenesis, type I
Q77.01	Achondrogenesis, type II
Q77.02	Hypochondrogenesis
Q77.1	Thanatophoric short stature Thanatophoric dwarfism/trigonocephaly association Thanatophoric dysplasia (with clover leaf skull)
Q77.2	Short rib syndrome Asphyxiating thoracic dysplasia [Jeune] Jeune's syndrome
Q77.3	Chondrodyplasia punctata Chondrodstrophy calcificans congenita Conradi (-Hunerman) syndrome Congenital multiple epiphyseal dysplasia Rhizomelic syndrome Excludes: warfarin embryopathy (Q86.2)
Q77.4	Achondroplasia Achondroplastic dwarfism Hypochondroplasia
Q77.5	Diastrophic dysplasia Diastrophic dwarfism
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 Acrodysostosis Kniest dysplasia
Q77.80	Metatropic dwarfism Metatropic dysplasia
Q77.81	Metaphyseal chondrodyplasia Metaphyseal dysostosis
Q77.9	Osteochondrodysplasia with defects of growth of tubular bones and spine,unspecified
Q78	Other osteochondrodysplasias
Q78.0	Osteogenesis imperfecta Fragilitas ossium Osteopsathyrosis
Q78.00	Osteogenesis imperfecta congenita
Q78.08	Other osteogenesis imperfecta Osteogenesis imperfecta tarda
Q78.1	Polyostotic fibrous dysplasia McCune-Albright(-Sternberg) syndrome
Q78.2	Osteopetrosis

- Albers-Schönberg syndrome
- Marble bone disease
- Q78.3 Progressive diaphyseal dysplasia
  - Camurati-Engelmann syndrome
- Q78.4 Enchondromatosis
- Q78.40 Enchondromatosis with haemangioma
  - Maffucci's syndrome [Kast's syndrome]
- Q78.48 Other specified enchondromatosis
  - Dyschondroplasia
  - Ollier's disease
  - Osteochondromatosis syndrome
  - Excludes: osteochondromatosis, NOS (D48.0)
- Q78.5 Metaphyseal dysplasia
  - Pyle's syndrome
- Q78.6 Multiple congenital exostoses
  - Diaphyseal aclasis
- Q78.8 Other specified osteochondrodysplasias
  - Excludes: chondrodystrophic myotonia [Schwartz-Jampel] (G71.16)
- Q78.80 Osteopoikilosis
- Q78.9 Osteochondrodysplasia, unspecified
  - Chondrodystrophy NOS
  - Osteodystrophy NOS
  
- Q79 Congenital malformations of the musculoskeletal system, not elsewhere classified
  - Excludes: congenital (sternomastoid) torticollis (Q68.0)
- Q79.0 Congenital diaphragmatic hernia
  - Excludes: congenital hiatus hernia (Q40.1)
- Q79.00 Congenital anterior (foramen of Morgagni) hernia
- Q79.01 Congenital posterolateral (foramen of Bochdalek) hernia
- Q79.1 Other congenital malformations of diaphragm
  - Congenital malformation of diaphragm NOS
- Q79.10 Congenital eventration of diaphragm
- Q79.11 Congenital absent hemidiaphragm, (unilateral)
- Q79.12 Congenital absent diaphragm
  - Congenital absent hemidiaphragm, bilateral
- Q79.2 Exomphalos
  - Omphalocele
    - Excludes: umbilical hernia (K42.-)
- Q79.3 Gastroschisis
- Q79.4 Prune belly syndrome
- Q79.5 Other congenital malformations of abdominal wall
  - Excludes: umbilical hernia (K42.-)
- Q79.6 Ehlers-Danlos syndrome
- Q79.8 Other congenital malformations of the musculoskeletal system
  - Accessory muscle
  - Popliteal web syndrome
  - Congenital shortening of tendon
    - Excludes: achilles tendon (Q66.81)
- Q79.80 Congenital constriction bands
- Q79.81 Absence of muscle and/or tendon
- Q79.82 Poland's anomaly [syndrome]
- Q79.9 Congenital malformation of musculoskeletal system, unspecified
  - Congenital: .anomaly NOS }
  - .deformity NOS} of musculoskeletal system NOS
  - Unspecified anomalies of muscle, tendon, bones, cartilage or connective tissue
  
- Q80-Q89 Other congenital malformations
  
- Q80 Congenital ichthyosis
  - Excludes: Refsum's disease (G60.1)

Q80.0 Ichthyosis vulgaris  
Q80.1 X-linked ichthyosis  
Q80.2 Lamellar ichthyosis  
    (Non-bullous ichthyosiform erythroderma)  
    Severe form known as - Collodion baby  
Q80.3 Congenital bullous ichthyosiform erythroderma  
    (Epidermolytic hyperkeratosis)  
Q80.4 Harlequin fetus  
Q80.8 Other congenital ichthyosis  
    Excludes: Sj"gren-Larsson syndrome (Q87.1A)  
Q80.9 Congenital ichthyosis unspecified

Q81 Epidermolysis bullosa  
Q81.0 Epidermolysis bullosa simplex  
    Excludes: 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  
    Excludes: acrodermatitis enteropathica (E83.2)  
                congenital erythropoietic porphyria (E80.0)  
                pilonidal cyst or sinus (L05.-)  
                Sturge-Weber(-Dimitri) syndrome (Q85.8)

Q82.0 Hereditary lymphoedema  
Q82.1 Xeroderma pigmentosum  
Q82.2 Mastocytosis  
    Urticaria pigmentosa  
    Excludes: malignant mastocytosis (C96.2)  
Q82.3 Incontinentia pigmenti  
Q82.4 Ectodermal dysplasia (anhidrotic)  
    Excludes: Ellis-van Creveld syndrome (Q77.6)  
                ectodermal dysplasia, hidrotic (Q82.82)  
Q82.5 Congenital non-neoplastic naevus  
    Birthmark NOS  
    Naevus: . sanguineous  
                .vascular NOS  
                .verrucous  
    Excludes: caf, au lait spots (L81.3)  
                lentigo (L81.4)  
                naevus: . NOS (D22.-)  
                        . araneus (I78.1)  
                        . melanocytic (D22.-)  
                        . pigmented (D22.-)  
                        . spider (I78.1)  
                        . stellar (I78.1)  
                capillary haemangioma (D18.00)  
                cavernous haemangioma (D18.01)  
                mixed haemangioma (D18.02)  
Q82.50 Naevus flammeus [Portwine stain]  
Q82.51 Strawberry naevus  
    Note: This term should be used for typical strawberry  
                naevi. Massive, non-superficial or otherwise  
                atypical lesions should be coded to D18.0-.  
Q82.52 Mongolian blue spot  
Q82.58 Other specified congenital non-neoplastic naevus  
Q82.8 Other specified congenital malformations of skin  
    Benign familiar pemphigus [Hailey-Hailey]  
    Cutis laxa (hyperelastica)  
    Dermatoglyphic anomalies [excludes: abnormal palmar  
                creases - Q82.80]

- Inherited keratosis palmaris et plantaris
- Keratosis follicularis [Darier-White]
- Excludes: Ehlers-Danlos syndrome (Q79.6)
- Q82.80 Abnormal palmar creases
- Q82.81 Accessory skin tags
- Q82.82 Ectodermal dysplasia, hidrotic
  - Excludes: ectodermal dysplasia, anhidrotic (Q82.4)
- Q82.83 Hypomelanosis of Ito
- Q82.9 Congenital malformation of skin, unspecified
  
- Q83 Congenital malformations of breast
  - Excludes: absence of pectoral muscle (Q79.81)
- 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
  - Hypoplasia 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
  - Pili torti
  - Excludes: Menkes' kinky hair syndrome (E83.0)
- Q84.2 Other congenital malformations of hair
  - Congenital malformation of hair NOS
  - Persistent lanugo
- Q84.20 Congenital hypertrichosis
- Q84.3 Anonychia
  - Congenital absent nails
  - Excludes: 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
  - .koilonychia
  - .malformation of nail NOS
- Q84.8 Other specified congenital malformations of integument
- Q84.80 Aplasia cutis congenita
- Q84.9 Congenital malformation of integument, unspecified
  - Congenital: .anomaly NOS }
  - .deformity NOS} of integument NOS
  
- Q85 Phakomatoses, not elsewhere classified
  - Excludes: ataxia-telangiectasia [Louis-Bar] (G11.30)
  - familial dysautonomia [Riley-Day] (G90.1)
- Q85.0 Neurofibromatosis (nonmalignant)
  - Von Recklinghausen's disease
- Q85.1 Tuberous sclerosis
  - Bourneville's disease
  - Epiloia
- Q85.8 Other phakomatoses, not elsewhere classified
  - Excludes: Meckel-Gruber syndrome (Q61.9)

- Q85.80 Peutz-Jeghers syndrome  
 Q85.81 Sturge-Weber(-Dimitri) syndrome  
 Q85.82 Von Hippel-Lindau syndrome  
 Q85.83 Gardner's syndrome  
     Osteomatosis-intestinal polyposis syndrome  
 Q85.9 Phakomatosis, unspecified  
     Hamartosis NOS
- Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified  
     Excludes: 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  
 Q86.2 Dysmorphism due to warfarin  
 Q86.8 Other congenital malformation syndromes due to known exogenous causes  
     Congenital malformations due to methylmercury  
 Q86.80 Congenital malformations due to valproate  
 Q86.81 Congenital malformations due to Vitamin A  
 Q86.82 Congenital malformations due to thalidomide  
 Q86.83 Congenital malformations due to cytotoxic agents  
 Q86.84 Congenital malformations due to other drugs  
 Q86.85 Congenital malformations due to ionising radiation
- Q87 Other specified congenital malformation syndromes affecting multiple systems  
 Q87.0 Congenital malformation syndromes predominantly affecting facial appearance  
     Excludes: cherubism (K10.80)  
                 Waardenburg's syndrome (E70.30)
- Q87.00 Acrocephalopolysyndactyly  
     Acrocephalopolysyndactyly type I, Noack syndrome  
     Acrocephalopolysyndactyly type II, Carpenter syndrome  
 Q87.01 Acrocephalosyndactyly  
     Apert's syndrome  
     Vogt cephalodactyly  
 Q87.02 Cryptophthalmos syndrome  
 Q87.03 Cyclopia [cyclops][cyclopism][synophthalmia]  
 Q87.04 Goldenhar syndrome  
     Oculo-auriculo-vertebral syndrome [Hemifacial microsomia syndrome]  
 Q87.05 Hallerman-Streiff syndrome  
     Excludes: (isolated) oculomandibular dysostosis (Q75.5)  
 Q87.06 Moebius syndrome  
 Q87.07 Oro-facial-digital syndrome  
     Oro-facial-digital syndrome types I and II  
     Mohr syndrome  
 Q87.08 Pierre Robin sequence  
     Robin syndrome/sequence  
 Q87.09 Stickler syndrome  
     Hereditary progressive arthro-ophthalmopathy  
 Q87.0A Treacher Collins [-Franceschetti] [-Klein] syndrome  
     Excludes: (isolated) mandibulofacial dysostosis (Q75.4)  
 Q87.0B Trico-rhino-phalangeal syndrome  
     Type I  
     Type II [Langer-Giedion]  
 Q87.0C Whistling face syndrome  
 Q87.0D Ullrich-Feichtiger's syndrome  
     Dyscraniopygophalangism  
 Q87.0E Pena-Shokeir syndrome  
     Camptodactyly-ankyloses-facial anomalies-pulmonary hypoplasia syndrome

- Q87.0F Other specified congenital malformation syndromes predominantly affecting facial appearance
- Q87.1 Congenital malformation syndromes predominantly associated with short stature  
 Excludes: Ellis-van Creveld syndrome (Q77.6)
- Q87.10 Aarskog syndrome
- Q87.11 Cockayne syndrome
- Q87.12 Cornelia de Lange syndrome  
 Amsterdam dwarf [Brachmann-de Lange syndrome]
- Q87.13 Dubowitz syndrome
- Q87.14 Noonan syndrome
- Q87.15 Prader-Willi syndrome
- Q87.16 Robinow-Silverman-Smith syndrome
- Q87.17 Russell-Silver syndrome
- Q87.18 Seckel syndrome  
 Bird-headed dwarfism  
 Microcephalic primordial dwarfism
- Q87.19 Smith-Lemli-Opitz syndrome  
 7-dehydrocholesterol reductase deficiency
- Q87.1A Sjögren-Larsson syndrome  
 Fatty alcohol:nicotinamide adenine dinucleotide oxidoreductase deficiency
- Q87.1B Other specified congenital malformation syndromes predominantly associated with short stature
- Q87.2 Congenital malformation syndromes predominantly involving limbs  
 Excludes: Fanconi's anaemia with absent radius (D61.0)
- Q87.20 Holt-Oram syndrome
- Q87.21 Klippel-Tronnaunay-Weber syndrome
- Q87.22 Nail patella syndrome
- Q87.23 Rubinstein-Taybi syndrome
- Q87.24 Sirenomelia syndrome
- Q87.25 Thrombocytopenia with absent radius syndrome  
 TAR syndrome
- Q87.26 VATER association  
 VACTERL association
- Q87.28 Other specified congenital malformation syndromes predominantly involving limbs
- Q87.3 Congenital malformation syndromes involving early overgrowth
- Q87.30 Beckwith-Wiedemann syndrome  
 Beckwith's syndrome
- Q87.31 Sotos syndrome  
 Cerebral gigantism
- Q87.32 Weaver syndrome
- Q87.38 Other specified congenital malformation syndromes involving early overgrowth
- Q87.4 Marfan's syndrome  
 Arachnodactyly NOS
- Q87.5 Other congenital malformation syndromes with other skeletal changes
- Q87.8 Other specified congenital malformation syndromes, not elsewhere classified
- Q87.80 Alport's syndrome
- Q87.81 Laurence-Moon-Biedl syndrome  
 Laurence-Moon(-Bardet)-Biedl syndrome
- Q87.83 Zellweger syndrome  
 Note: this is a peroxisomal disorder

Excludes: Zellweger-like syndrome (E88.8F)  
pseudo-Zellweger syndrome (E88.8J)

- Q87.84 William's syndrome  
Q87.85 Angelman's syndrome  
[Happy puppet syndrome]
- Q89 Other congenital malformations, not elsewhere classified  
Q89.0 Congenital malformations of spleen  
Congenital splenomegaly [hyperplasia of spleen]  
Hypoplasia of }  
Mis-shapen }  
Accessory } spleen  
Ectopic }  
Excludes: isomerism of atrial appendages (with  
asplenia or polysplenia) (Q20.6)
- Q89.00 Congenital asplenia  
Congenital absence of spleen
- Q89.08 Other specified congenital malformation of spleen
- Q89.1 Congenital malformations of adrenal gland  
Accessory } adrenal gland  
Ectopic }
- Excludes: congenital adrenal hyperplasia (E25.0)
- Q89.10 Congenital absence of adrenal gland
- Q89.11 Congenital adrenal hypoplasia
- Q89.18 Other specified congenital malformation of adrenal gland
- Q89.2 Congenital malformations of other endocrine glands
- Q89.20 Congenital malformations of pituitary gland
- Q89.21 Congenital malformations of thyroid gland
- Q89.22 Persistent thyroglossal duct
- Q89.23 Thyroglossal cyst
- Q89.24 Congenital malformations of parathyroid gland
- Q89.25 Congenital malformations of thymus
- Q89.3 Situs inversus  
Excludes: dextrocardia NOS (Q24.0)
- Q89.30 Dextrocardia with situs inversus
- Q89.31 Mirror-image atrial arrangement with situs inversus
- Q89.32 Situs inversus abdominalis  
Situs transversus abdominalis  
Transposition of abdominal viscera
- Q89.33 Situs inversus thoracis  
Situs transversus thoracis  
Transposition of thoracic viscera
- Q89.34 Kartagener's syndrome  
Kartagener's triad  
Excludes: other immotile cilia syndromes (J98.80)
- Q89.38 Other specified situs inversus
- Q89.4 Conjoined twins
- Q89.40 Dicephaly  
Two heads
- Q89.41 Craniopagus  
Head-joined twins
- Q89.42 Thoracopagus  
Thorax-joined twins
- Q89.43 Xiphopagus  
Xiphoid and pelvis-joined twins
- Q89.44 Pygopagus  
Buttock-joined twins
- Q89.45 Double monster
- Q89.48 Other specified conjoined twins
- Q89.7 Multiple congenital malformations, not elsewhere classified  
@ Multiple congenital: .anomalies NOS  
.deformities NOS

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

Q89.8 Other specified congenital malformations

Q89.80 Caudal dysplasia sequence

Q89.9 Congenital malformation, unspecified

Congenital: .anomaly NOS  
.deformity NOS

Q90-Q99 Chromosomal abnormalities, not elsewhere classified

Q90 Down's syndrome

Q90.0 Trisomy 21, meiotic nondisjunction

Q90.1 Trisomy 21, mosaicism (mitotic nondisjunction)

Q90.2 Trisomy 21, translocation

Q90.9 Down's syndrome, unspecified

Trisomy 21 NOS

Q91 Edward's syndrome and Patau's syndrome

Q91.0 Trisomy 18, meiotic nondisjunction

Q91.1 Trisomy 18, mosaicism (mitotic nondisjunction)

Q91.2 Trisomy 18, translocation

Q91.3 Edward's syndrome, unspecified

Q91.4 Trisomy 13, meiotic nondisjunction

Q91.5 Trisomy 13, mosaicism (mitotic nondisjunction)

Q91.6 Trisomy 13, translocation

Q91.7 Patau's syndrome, unspecified

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

Includes: unbalanced translocations and insertions

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

Q92.0 Whole chromosome trisomy, meiotic nondisjunction

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

Q92.2 Major partial trisomy

Whole arm or more duplicated

Q92.3 Minor partial trisomy

Less than whole arm duplicated

Q92.4 Duplications seen only at prometaphase

Q92.5 Duplications with other complex rearrangements

Q92.6 Extra marker chromosomes

Q92.7 Triploidy and polyploidy

Q92.8 Other specified trisomies and partial trisomies of autosomes

Q92.9 Trisomy and partial trisomy of autosomes, unspecified

Q93 Monosomies and deletions from the autosomes, not elsewhere classified

Q93.0 Whole chromosome monosomy, meiotic nondisjunction

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

Q93.2 Chromosome replaced with ring or dicentric

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

Deletion of long arm of chromosome 13

Deletion of long or short arm of chromosome 18 [18p- or 18q syndrome]

Q93.50 Deletion of long arm of chromosome 21

Anti-mongolism syndrome

Q93.6 Deletions seen only at prometaphase

Q93.7 Deletions with other complex rearrangements

Q93.8 Other deletions from the autosomes

- 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  
 Q95.4 Individuals with marker heterochromatin  
 Q95.5 Individuals with autosomal fragile site  
 Q95.8 Other balanced rearrangements and structural markers  
 Q95.9 Balanced rearrangement and structural marker, unspecified
- Q96 Turner's syndrome  
 Excludes: Noonan's syndrome (Q87.14)
- Q96.0 Karyotype 45,X  
 Q96.1 Karyotype 46,X iso (Xq)  
 Q96.2 Karyotype 46,X with abnormal sex chromosome, except iso (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
- 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  
 Excludes: Drash syndrome (N07)
- 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's syndrome karyotype 47,XXY  
 Q98.1 Klinefelter's syndrome, male with more than two X chromosomes  
 Q98.2 Klinefelter's syndrome, male with 46,XX karyotype  
 Q98.3 Other male with 46,XX karyotype  
 Q98.4 Klinefelter's 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