BIRTH DEFECTS AND GENETIC DISEASES BRANCH 6-DIGIT CODE

For Reportable Congenital Anomalies


Code modifications developed by Division of Birth Defects and Developmental Disabilities, National Center on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention, Public Health Service, U.S. Department of Health and Human Services, Atlanta, Georgia 30333

Doc. No. 6digit88
Version 08/07
Replaces Versions 06/04, 05/07, and 06/07
Explanation of 6-Digit Code

6th Digit Code - Master
.000 Blank
.001 Left Only
.002 Right Only
.003 Unilateral Unspecified
.004 Bilateral
.005
.006
.007
.008 Possible, Probable, Borderline, or Rule Out;
  Defects only diagnosed prenatally should be coded with the last digit 8
  when the prenatal diagnosis is not definitive.
.009 Not Otherwise Specified (NOS)

Notes:
An asterisk (*) beside a disease code indicates that the code was created by
CDC.

A pound symbol (#) beside a disease code indicates that the condition or
defect is listed on the MACDP Exclusion List.

A check (Τ) beside a disease code indicates that an addition/revision was
made since the last printing of the Procedure Manual. Use of the code should
be according to the exclusion list criteria.

The abbreviations NEC and NOS used in this code are defined as not elsewhere
classified and as not otherwise specified, respectively.
CONGENITAL ANOMALIES

Anencephalus and Similar Anomalies

740.0 Anencephalus

740.000 Absence of brain
740.010 Acrania
740.020 Anencephaly
740.030 Hemianencephaly, hemicephaly
740.080 Other

740.1 Craniorachischisis

740.100 Craniorachischisis

740.2 Iniencephaly

740.200 Closed iniencephaly
740.210 Open iniencephaly
740.290 Unspecified iniencephaly

741 Spina Bifida

Includes: Spina bifida aperta (open lesions)
    myelocele
    rachischisis
Spina bifida cystica (closed lesions)
    meningocoele
    meningomyelocele
    myelomeningocele

Excludes: Spina bifida occulta (see 756.100)
craniorachischisis (see 740.100)

741.0 Spina Bifida with Hydrocephalus

741.000 Spina bifida aperta, any site, with hydrocephalus
741.010 Spina bifida cystica, any site, with hydrocephalus and Arnold-Chiari malformation
    Arnold-Chiari malformation, NOS
741.020 Spina bifida cystica, any site, with stenosed aqueduct of Sylvius
741.030 Spina bifida cystica, cervical, with unspecified hydrocephalus
    Spina bifida cystica, cervical, with hydrocephalus but without mention of
    Arnold-Chiari malformation or aqueduct stenosis
741.040 Spina bifida cystica, thoracic, with unspecified hydrocephalus, no mention of Arnold-Chiari
741.050 Spina bifida cystica, lumbar, with unspecified hydrocephalus, no mention of Arnold-Chiari
741.060 Spina bifida cystica, sacral, with unspecified hydrocephalus, no mention of Arnold-Chiari
741.070 Spina bifida of any site with hydrocephalus of late onset
741.080 Other spina bifida, meningocele of specified site with hydrocephalus
741.085 Spina bifida, meningocele, cervicothoracic, with hydrocephalus
741.086 Spina bifida, meningocele thoracolumbar, with hydrocephalus
741.087 Spina bifida, meningocele, lumbosacral with hydrocephalus
741.090 Spina bifida of any unspecified type with hydrocephalus

741.9 Spina bifida without mention of hydrocephalus
741.900 Spina bifida (aperta), without hydrocephalus
741.910 Spina bifida (cystica), cervical, without hydrocephalus
741.920 Spina bifida (cystica), thoracic, without hydrocephalus
741.930 Spina bifida (cystica), lumbar, without hydrocephalus
741.940 Spina bifida (cystica), sacral, without hydrocephalus
741.980 Spina bifida, other specified site, without hydrocephalus
Includes: cervicothoracic, thoracolumbar, lumbosacral
741.985 Lipomyelomeningocele
741.990 Spina bifida, site unspecified, without hydrocephalus
(myelocoele, myelomeningocele, meningomyelocoele)

742 Other Congenital Anomalies of Nervous System

742.0 Encephalocele
742.000 Occipital encephalocele
742.080 Other encephalocele of specified site
(includes midline defects)
742.085 Frontal encephalocele
742.086 Parietal encephalocele
742.090 Unspecified encephalocele

742.1 Microcephalus
742.100 Microcephalus

742.2 Reduction deformities of brain
742.200 Anomalies of cerebrum
742.210 Anomalies of corpus callosum
742.220 Anomalies of hypothalamus
742.230 Anomalies of cerebellum
742.240 Agyrria and lissencephaly
742.250 Microgyria, polymicrogyria
742.260 Holoprosencephaly
742.270 Arrhinencephaly
742.280 Other specified reduction defect of brain
742.290 Unspecified reduction defect of brain

742.3 Congenital hydrocephalus
Excludes: hydrocephalus with any condition in 741.9 (use 741.0)
742.300 Anomalies of aqueduct of Sylvius
742.310 Atresia of foramina of Magendie and Luschka
Dandy-Walker syndrome
742.320 Hydranencephaly
742.380 Other specified hydrocephaly
    Includes: communicating hydrocephaly
# 742.385 Hydrocephalus secondary to intraventricular
    hemorrhage (IVH) or CNS bleed
742.390 Unspecified hydrocephaly, NOS

742.4 Other specified anomalies of brain

742.400 Enlarged brain and/or head
    megalencephaly
    macrocephaly
742.410 Porencephaly
    Includes: porencephalic cysts
742.420 Cerebral cysts
742.480 Other specified anomalies of brain
    Includes: cortical atrophy
    cranial nerve defects
742.485 Ventricular cysts
    Excludes: arachnoid cysts
742.486 Small brain

742.5 Other specified anomalies of spinal cord

742.500 Amyelia
742.510 Hypoplasia and dysplasia of spinal cord
    atelomyelia
    myelodysplasia
742.520 Diastematomyelia
742.530 Other cauda equina anomalies
742.540 Hydromyelia
    Hydrorachis
742.580 Other specified anomalies of spinal cord and membranes
    Includes: congenital tethered cord

742.8 Other specified anomalies of nervous system

Excludes: congenital oculofacial paralysis
     Moebius syndrome (use 352.600)
742.800 Jaw-winking syndrome
    Marcus Gunn syndrome
742.810 Familial dysautonomia
    Riley-Day syndrome
742.880 Other specified anomalies of nervous system

742.9 Unspecified anomalies of brain, spinal cord and nervous systems

742.900 Brain, unspecified anomalies
742.910 Spinal cord, unspecified anomalies
742.990 Nervous system, unspecified anomalies
743  **Congenital Anomalies of Eye**

743.000  Anophthalmos  
- agenesis of eye  
- cryptophthalmos

743.100  Microphthalmos, small eyes  
- aplasia of eye  
- hypoplasia of eye  
- dysplasia of eye  
- rudimentary eye

743.2  **Buphthalmos**

743.200  Buphthalmos  
- congenital glaucoma  
- hydrophthalmos

743.210  Enlarged eye, NOS

743.220  Enlarged cornea  
- keratoglobus  
- congenital megalocornea

743.3  **Congenital cataract and lens anomalies**

743.300  Absence of lens  
- congenital aphakia

743.310  Spherical lens  
- Spherophakia

743.320  Cataract, NOS

743.325  Cataract, anterior polar

743.326  Cataract, other specified

743.330  Displaced lens

743.340  Coloboma of lens

743.380  Other specified lens anomalies

743.390  Unspecified lens anomalies

743.4  **Coloboma and other anomalies of anterior segments**

743.400  Corneal opacity

743.410  Other corneal anomalies  
- Excludes:  megalocornea (use 743.220)

743.420  Absence of iris  
- aniridia

743.430  Coloboma of iris

743.440  Other anomalies of iris  
- polycoria  
- ectopic pupil  
- Peter's anomaly

#  Excludes:  brushfield spots (use 743.800)

743.450  Blue sclera  
#  If <36 weeks gestation, code only if another reportable defect is present.  
Always code if ≥36 weeks gestation.

743.480  Other specified colobomas and anomalies of anterior segments  
- Rieger's anomaly

743.490  Unspecified colobomas and anomalies of anterior eye segments
### 743.5 Congenital anomalies of posterior segment

- **743.500** Specified anomalies of vitreous humour
- **743.510** Specified anomalies of retina
  - congenital retinal aneurysm
- **743.520** Specified anomalies of optic disc
  - hypoplastic optic nerve
  - coloboma of the optic disc
- **743.530** Specified anomalies of choroid
- **743.535** Coloboma of choroid
- **743.580** Other specified anomalies of posterior segment of eye
- **743.590** Unspecified anomalies of posterior segment of eye

### 743.6 Congenital anomalies of eyelids, lacrimal system, and orbit

- **743.600** Blepharoptosis
  - congenital ptosis
- **743.610** Ectropion
- **743.620** Entropion
- **# 743.630** Other anomalies of eyelids
  - absence of eyelashes
  - long eyelashes
  - weakness of eyelids
- **T #** fused eyelids (exclude if <25 weeks gestation unless another reportable defect is present)
- **743.635** Blepharophimosis
- **743.636** Coloboma of the eyelids
- **743.640** Absence or agenesis of lacrimal apparatus
  - absence of punctum lacrimale
- **# 743.650** Stenosis or stricture of lacrimal duct
- **743.660** Other anomalies of lacrimal apparatus (e.g., cyst)
- **743.670** Anomalies of orbit

### 743.8 Other specified anomalies of eye

- **# 743.800** Other specified anomalies of eye
  - Includes: exophthalmos
    - epicanthal folds
    - antimongoloid slant
    - upward eye slant
    - Brushfield spots
  - Excludes: congenital nystagmus (use 379.500)
    - retinitis pigmentosa (use 362.700)
    - ocular albinism (use 270.200)
    - wide spaced eyes, hypertelorism (use 756.085)
- *** 743.810** Epibulbar dermoid cyst

### 743.9 Unspecified anomalies of eye

- **743.900** Unspecified anomalies of eye
  - congenital: of eye (any part)
  - anomaly, NOS
  - deformity, NOS
744 Congenital Anomalies of Ear, Face, and Neck

744.0 Anomalies of ear causing impairment of hearing

744.000 Absence or stricture of auditory canal
744.010 Absence of auricle (pinna)
    absence of ear, NOS
744.020 Anomaly of middle ear
    fusion of ossicles
744.030 Anomaly of inner ear
    Includes: congenital anomaly of membranous
    labyrinth organ of Corti
744.090 Unspecified anomalies of ear with hearing impairment
    Includes: congenital deafness, NOS

744.1 Accessory auricle

# 744.100 Accessory auricle
    Polyotia
# 744.110 Preauricular appendage, tag, or lobule
    (in front of ear canal)
# 744.120 Other appendage, tag, or lobule include papillomas, ear tags

744.2 Other specified anomalies of ear

744.200 Macrotia (enlarged pinna)
744.210 Microtia (hypoplastic pinna and absence or
    stricture of external auditory meatus)
744.220 Bat ear
T # 744.230 Other misshapen ear
    pointed ear
    elfin
    pixie-like
    lop ear
    cauliflower ear
    cleft in ear
    malformed ear
    absent or decreased cartilage
744.240 Misplaced ears
# 744.245 Low set ears
# 744.246 Posteriorly rotated ears
744.250 Absence or anomaly of eustachian tube
744.280 Other specified anomalies of ear (see also 744.230)
# Excludes: Darwin's tubercle

744.3 Unspecified anomalies of ear

744.300 Unspecified anomalies of ear
    Congenital: ear (any part)
    anomaly, deformity, NOS

744.4 Branchial cleft, cyst, or fistula; preauricular sinus

744.400 Branchial cleft, sinus, fistula cyst, or pit
# 744.410 Preauricular sinus, cyst, or pit
744.480 Other branchial cleft anomalies
   Includes: dermal sinus of head
# 744.500 Webbing of neck
   Includes: pterygium colli, redundant neck skin folds

744.8 Other unspecified anomalies of face and neck

744.800 Macrostomia (large mouth)
744.810 Microstomia (small mouth)
# 744.820 Macrocheilia (large lips)
# 744.830 Microcheilia (small lips)
744.880 Other specified anomalies of face/neck

744.9 Unspecified anomalies of face and neck

# 744.900 Congenital anomaly of neck, NOS
   Includes: short neck
744.910 Congenital anomaly of face, NOS
   Abnormal facies
745 Bulbus Cordis Anomalies and Anomalies of Cardiac Septal Closure

745.0 Common truncus (see 747.200 for pseudotruncus)

745.000 Persistent truncus arteriosus
- absent septum between aorta and pulmonary artery

745.010 Aortic septal defect
- Includes: aortopulmonary window
- Excludes: atrial septal defect (use 745.590)

745.1 Transposition of great vessels

745.100 Transposition of great vessels, complete (no VSD)
745.110 Transposition of great vessels, incomplete (w/ VSD)
- Taussig-Bing syndrome
745.120 Corrected transposition of great vessels, L-transposition, ventri in version
- Excludes: dextrocardia (use 746.800)

N 745.130 Double outlet right ventricle (DORV) with normally related great vessels

N 745.140 Double outlet right ventricle (DORV) with transposed great vessels

N 745.150 Double outlet right ventricle (DORV), relationship of great vessels not specified

N 745.180 Other specified transposition of great vessels, no mention of double outlet right ventricle (DORV)

745.190 Unspecified transposition of great vessels

745.2 Tetralogy of Fallot

745.200 Fallot's tetralogy
745.210 Fallot's pentalogy
- Fallot's tetralogy plus ASD

745.3 Single ventricle

745.300 Single ventricle
- Common ventricle
- Cor triloculare biatriatum

745.4 Ventricular septal defect

N 745.400 Roger's disease
- Note: This is an outdated term and the code is no longer used. If this diagnostic term is encountered in the medical record, code it as a ventricular septal defect.
745.410 Eisenmenger's syndrome
745.420 Gerbode defect

T 745.480 Other specified ventricular septal defect
- Includes: crystalline
- sub-cystalline
- subarterial
- conoventricular

N 745.485 Perimembranous VSD
- Includes: membranous VSD
N  745.486 Muscular VSD
   Includes: mid-muscular and apical VSDs
N  745.487 Inlet VSD
   Includes: common atrioventricular (AV) canal type VSD
   Note: Code common atrioventricular (AV) canal as
   745.630
   Code common atrioventricular (AV) canal with
   muscular VSD as 745.620
745.490 Ventricular septal defect, NOS
   Excludes: common atrioventricular canal type (use
   745.620)
745.498 Probable VSD

745.5 Ostium secundum type atrial septal defect

N  # 745.500 Nonclosure of foramen ovale, NOS
   Patent foramen ovale (PFO)
   1)Always code if ≥36 weeks of gestation at birth and defect
      last noted at ≥6 weeks of age.
   2)If ≥36 weeks gestation at birth and defect last noted
      <6 weeks of age, code only if another reportable heart
      defect is present.
   3)Never code if <36 weeks gestation at birth regardless
      of presence of other defects.
S  745.510 Ostium (septum) secundum defect
   Note: If the defect size by echo is <= 4mm, assume it
   is a PFO and follow the coding instructions for
   745.500, even if the record says secundum ASD.
N  745.520 Lutembacher's syndrome
   Note: This is an outdated term and the code is no
   longer used. If this diagnostic term is
   encountered in the medical record, code the
   individual components, not the syndrome.
S  745.570 PFO vs. ASD
   1)If the defect size by echo is <= 4mm, assume it is a
      PFO and follow the coding instructions for 745.500.
   2)If the defect size by echo is > 4mm, assume it is an
      atrial septal defect and code as 745.590 ASD, NOS.
   3)If an echo is done but the defect size is not stated,
      assume it is a PFO and follow the coding instructions
      for 745.500.
   4)If unable to determine the appropriate code based on
      above criteria, use code 745.570.
745.580 Other specified atrial septal defect
S  745.590 ASD (atrial or auricular septal defect), NOS
   Excludes: PFO vs. ASD (see 745.570).
   Note: If the defect size by echo is <= 4mm, assume it
   is a PFO and follow the coding instructions for
   745.500, even if the record says ASD.

745.6 Endocardial cushion defects

745.600 Ostium primum defects
745.610 Single common atrium, cor triloculare biventriculare
N  745.620 Common atrioventricular canal with ventricular
   septal defect (VSD)
   Includes: Common AV canal with muscular VSD
Excludes: Inlet VSD or common AV canal type VSD (code as 745.487)
745.630 Common atrioventricular canal
745.680 Other specified cushion defect
745.690 Endocardial cushion defect, NOS

745.7 Cor biloculare
745.700 Cor biloculare

745.8 Other specified defects of septal closure
745.800 Other specified defects of septal closure

745.9 Unspecified defect of septal closure
745.900 Unspecified defect of septal closure

746 Other Congenital Anomalies of Heart

746.0 Anomalies of pulmonary valve

N 746.000 Atresia, hypoplasia of pulmonary valve
Note: Code pulmonary artery atresia as 747.300
Code pulmonary artery hypoplasia as 747.380
Code “pulmonic” or “pulmonary” atresia or hypoplasia, NOS (no mention of valve or artery) as 746.995

N 746.010 Stenosis of pulmonary valve
# Excludes: pulmonary infundibular stenosis (use 746.830)
Note: Code pulmonary artery stenosis as 747.320
Code “pulmonic” or “pulmonary” stenosis, NOS (no mention of valve or artery) as 746.995

N 746.020 Pulmonary valve insufficiency or regurgitation, congenital
Never code cases designated as 'mild', minimal', 'trivial', or 'physiologic'.
Code cases designated as 'moderate' or 'severe' and those where the degree is not specified (NOS) only if another reportable heart defect is present.

746.080 Other specified anomalies of pulmonary valve
# Excludes: pulmonary infundibular stenosis (use 746.830)

746.090 Unspecified anomaly of pulmonary valve

746.1 Tricuspid atresia and stenosis

N 746.100 Tricuspid atresia only
Excludes: tricuspid stenosis and hypoplasia

N 746.105 Pulmonary valve insufficiency or regurgitation, congenital
Never code cases designated as 'mild', minimal', 'trivial', or 'physiologic'.
Code cases designated as 'moderate' or 'severe' and those
where the degree is not specified (NOS) only if another reportable heart defect is present.

**N** 746.106 Tricuspid stenosis or hypoplasia

### 746.2 Ebstein's anomaly

746.200 Ebstein's anomaly

### 746.3 Congenital stenosis of aortic valve

746.300 Congenital stenosis of aortic valve

- Includes: congenital aortic stenosis
- subvalvular aortic stenosis

- Excludes: supravalvular aortic stenosis (747.220)

### 746.4 Congenital insufficiency of aortic valve

**N #** 746.400 Aortic valve insufficiency or regurgitation, congenital

- Excludes: bicuspid aortic valve.

- Never code cases designated as 'mild', minimal', 'trivial', or 'physiologic'.

- Code cases designated as 'moderate' or 'severe' and those where the degree is not specified (NOS) only if another reportable heart defect is present.

**N** 746.470 Bicuspid aortic valve

* 746.480 Other specified anomalies of the aortic valves

- Includes: aortic valve atresia

- Excludes: supravalvular aortic stenosis (747.220)

* 746.490 Unspecified anomalies of the aortic valves

### 746.5 Congenital mitral stenosis

746.500 Congenital mitral stenosis

746.505 Absence, atresia, or hypoplasia of mitral valve

### 746.6 Mitral valve insufficiency or regurgitation, congenital

**N #** 746.600 Mitral valve insufficiency or regurgitation, congenital

- Never code cases designated as 'mild', minimal', 'trivial', or 'physiologic'.

- Code cases designated as 'moderate' or 'severe' and those where the degree is not specified (NOS) only if another reportable heart defect is present.

### 746.7 Hypoplastic left heart syndrome

746.700 Hypoplastic left heart syndrome

- Atresia, or marked hypoplasia of the ascending aorta and defective development of left ventricle (with mitral valve atresia)

### 746.8 Other specified anomalies of the heart

746.800 Dextrocardia without situs inversus (situs solitus)

Dextrocardia with no mention of situs inversus

Excludes: dextrocardia with situs inversus use 759.300)
746.810 Levocardia
Note: This condition has been moved to the never code list.

746.820 Cor triatriatum
746.830 Pulmonary infundibular (subvalvular) stenosis
746.840 Trilogy of Fallot
746.850 Anomalies of pericardium

N # 746.860 Anomalies of myocardium
cardiomegaly, congenital, NOS
cardiomyopathy, congenital
cardiomyopathy, hypertrophic
Note: Do not code cardiomyopathy of any type in a newborn of a diabetic mother (either gestational or pre-existing diabetes).

746.870 Congenital heart block

746.880 Other specified anomalies of heart
Includes: ectopia (ectopic) cordis (mesocardia),
conduction defects, NOS

746.881 Hypoplastic left ventricle
Excludes: hypoplastic left heart syndrome (746.700)

746.882 Hypoplastic right heart (ventricle)
Uhl's disease

* 746.883 Hypoplastic ventricle, NOS

746.885 Anomalies of coronary artery or sinus

746.886 Ventricular hypertrophy (right or left)
Note: Do not code ventricular hypertrophy of any type in a newborn of a diabetic mother (either gestational or pre-existing diabetes).

746.887 Other defects of the atria
Excludes: congenital Wolfe-Parkinson-White
(use 426.705)
rhythm anomalies (use 426.-, 427.-)

746.9 Unspecified anomalies of heart

746.900 Unspecified anomalies of heart valves
746.910 Anomalous bands of heart
746.920 Acyanotic congenital heart disease, NOS
746.930 Cyanotic congenital heart disease, NOS
Blue baby
746.990 Unspecified anomaly of heart:
Includes: congenital heart disease (CHD)

N 746.995 "Pulmonic" or "pulmonary" atresia, stenosis, or hypoplasia, NOS (no mention of valve or artery)
Note: Code pulmonary valve atresia or hypoplasia as 746.000
Code pulmonary valve stenosis as 746.010
Code pulmonary artery atresia as 747.300
Code pulmonary artery stenosis as 747.320
Code pulmonary artery hypoplasia as 747.380

747 Other Congenital Anomalies of Circulatory System

N # 747.000 Patent ductus arteriosus (PDA)
Note: 1)Always code if ≥36 weeks of gestation at birth and defect last noted at ≥6 weeks of age.
2) If ≥36 weeks gestation at birth and defect last noted <6 weeks of age, code only if the PDA was treated (e.g. by ligation or indomethacin) or if another reportable heart defect is present.
3) Never code if <36 weeks gestation at birth or if treated with prostaglandins regardless of gestational age. (See PDA Tree Appendix)

747.008 Probable PDA

### 747.1 Coarctation of aorta

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747.100</td>
<td>Preductal (proximal) coarctation of aorta</td>
</tr>
<tr>
<td>747.110</td>
<td>Postductal (distal) coarctation of aorta</td>
</tr>
<tr>
<td>747.190</td>
<td>Unspecified coarctation of aorta</td>
</tr>
</tbody>
</table>

### 747.2 Other anomalies of aorta

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747.200</td>
<td>Atresia of aorta</td>
</tr>
<tr>
<td>747.210</td>
<td>Hypoplasia of aorta</td>
</tr>
<tr>
<td>747.215</td>
<td>Interrupted aortic arch, Type A</td>
</tr>
<tr>
<td>747.216</td>
<td>Interrupted aortic arch, Type B</td>
</tr>
<tr>
<td>747.217</td>
<td>Interrupted aortic arch, Type C</td>
</tr>
<tr>
<td>747.220</td>
<td>Supra-aortic stenosis (supravalvular)</td>
</tr>
<tr>
<td></td>
<td>Excludes: aortic stenosis, congenital (see 746.300)</td>
</tr>
<tr>
<td>747.230</td>
<td>Persistent right aortic arch</td>
</tr>
<tr>
<td>747.240</td>
<td>Aneurysm of sinus of Valsalva</td>
</tr>
<tr>
<td>747.250</td>
<td>Vascular ring (aorta)</td>
</tr>
<tr>
<td></td>
<td>double aortic arch</td>
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<tr>
<td></td>
<td>Includes: vascular ring compression of trachea</td>
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<tr>
<td>747.260</td>
<td>Overriding aorta</td>
</tr>
<tr>
<td>747.270</td>
<td>Congenital aneurysm of aorta</td>
</tr>
<tr>
<td>747.280</td>
<td>Other specified anomalies of aorta</td>
</tr>
<tr>
<td>747.285</td>
<td>Interrupted aortic arch, NOS, type not specified</td>
</tr>
<tr>
<td>747.290</td>
<td>Unspecified anomalies of aorta</td>
</tr>
</tbody>
</table>

### 747.3 Anomalies of pulmonary artery

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747.300</td>
<td>Pulmonary artery atresia, absence or agenesis</td>
</tr>
<tr>
<td></td>
<td>Note: Code pulmonary valve atresia as 746.000</td>
</tr>
<tr>
<td></td>
<td>Code “pulmonic” or “pulmonary” atresia, NOS (no mention of valve or artery) as 746.995</td>
</tr>
<tr>
<td>747.310</td>
<td>Pulmonary artery atresia with septal defect</td>
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<tr>
<td>747.320</td>
<td>Pulmonary artery stenosis</td>
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<tr>
<td></td>
<td>Includes: Stenosis of the main pulmonary artery or of the right or left main branches</td>
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<tr>
<td></td>
<td>Note: Code pulmonary valve stenosis as 746.010</td>
</tr>
<tr>
<td></td>
<td>Code “pulmonic” or “pulmonary” stenosis, NOS (no mention of valve or artery) as 746.995</td>
</tr>
<tr>
<td>747.325</td>
<td>Peripheral pulmonary artery stenosis</td>
</tr>
</tbody>
</table>
|    | Includes: Stenosis of a pulmonary artery peripheral to
the main right or left main branches
Peripheral pulmonic stenosis (PPS), NOS,
documented by echocardiogram

Note: 1) Always code if ≥36 weeks of gestation at birth and
defect last noted at ≥6 weeks of age.
2) If ≥36 weeks gestation at birth and defect last noted
<6 weeks of age, code only if another reportable heart
defect is present.
3) Never code if <36 weeks gestation at birth.
(See PPS Tree Appendix)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747.330</td>
<td>Aneurysm of pulmonary artery</td>
</tr>
<tr>
<td>747.340</td>
<td>Pulmonary arteriovenous malformation or aneurysm</td>
</tr>
<tr>
<td>747.380</td>
<td>Other specified anomaly of pulmonary artery</td>
</tr>
<tr>
<td></td>
<td>Includes: pulmonary artery hypoplasia</td>
</tr>
<tr>
<td></td>
<td>Code pulmonary valve hypoplasia as 746.000</td>
</tr>
<tr>
<td></td>
<td>Code &quot;pulmonic&quot; or &quot;pulmonary&quot; hypoplasia, NOS</td>
</tr>
<tr>
<td></td>
<td>(no mention of valve or artery)</td>
</tr>
<tr>
<td>747.390</td>
<td>Unspecified anomaly of pulmonary artery</td>
</tr>
</tbody>
</table>

### 747.4 Anomalies of great veins

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747.400</td>
<td>Stenosis of vena cava (inferior or superior)</td>
</tr>
<tr>
<td>747.410</td>
<td>Persistent left superior vena cava</td>
</tr>
<tr>
<td>747.420</td>
<td>(TAPVR) Total anomalous pulmonary venous return</td>
</tr>
<tr>
<td>747.430</td>
<td>Partial anomalous pulmonary venous return</td>
</tr>
<tr>
<td>747.440</td>
<td>Anomalous portal vein termination</td>
</tr>
<tr>
<td>747.450</td>
<td>Portal vein - hepatic artery fistula</td>
</tr>
<tr>
<td>747.480</td>
<td>Other specified anomalies of great veins</td>
</tr>
<tr>
<td>747.490</td>
<td>Unspecified anomalies of great veins</td>
</tr>
</tbody>
</table>

### 747.5 Absence or hypoplasia of umbilical artery

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td># 747.500 Single umbilical artery</td>
</tr>
</tbody>
</table>

### 747.6 Other anomalies of peripheral vascular system

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747.600</td>
<td>Stenosis of renal artery</td>
</tr>
<tr>
<td>747.610</td>
<td>Other anomalies of renal artery</td>
</tr>
<tr>
<td>747.620</td>
<td>Arteriovenous malformation (peripheral)</td>
</tr>
<tr>
<td></td>
<td>Excludes: pulmonary (747.340)</td>
</tr>
<tr>
<td></td>
<td>cerebral (747.800)</td>
</tr>
<tr>
<td></td>
<td>retinal (743.510)</td>
</tr>
<tr>
<td>747.630</td>
<td>Congenital phlebectasia</td>
</tr>
<tr>
<td></td>
<td>congenital varix</td>
</tr>
<tr>
<td>747.640</td>
<td>Other anomalies of peripheral arteries</td>
</tr>
<tr>
<td></td>
<td>Includes: aberrant subclavian artery</td>
</tr>
<tr>
<td>747.650</td>
<td>Other anomalies of peripheral veins</td>
</tr>
<tr>
<td></td>
<td>Excludes: Budd-Chiari - occlusion of hepatic vein (use 453.000)</td>
</tr>
<tr>
<td></td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>#</td>
</tr>
<tr>
<td>747.680</td>
<td>Other anomalies of peripheral vascular system</td>
</tr>
<tr>
<td></td>
<td>Includes: primary pulmonary artery hypertension ONLY if it is present in an infant at &gt;7 days of age</td>
</tr>
<tr>
<td>747.690</td>
<td>Unspecified anomalies of peripheral vascular system</td>
</tr>
</tbody>
</table>
747.8 Other specified anomalies of circulatory system

747.800 Arteriovenous (malformation) aneurysm of brain
747.810 Other anomalies of cerebral vessels
   Includes: vein of Galen
747.880 Other specified anomalies of circulatory system
   Excludes: congenital aneurysm:
      coronary (746.880)
      peripheral (747.640)
      pulmonary (747.330)
      retinal (743.510)
      ruptured cerebral arteriovenous
      aneurysm (430.000)
      ruptured cerebral aneurysm (430.000)

747.9 Unspecified anomalies of circulatory system

747.900 Unspecified anomalies of circulatory system
748 Congenital Anomalies of Respiratory System

748.0 Choanal atresia
748.000 Choanal atresia
  atresia of nares, anterior or posterior congenital stenosis

748.1 Other anomalies of nose
748.100 Agenesis or underdevelopment of nose
748.110 Accessory nose
748.120 Fissured, notched, or cleft nose
748.130 Sinus wall anomalies
748.140 Perforated nasal septum
# 748.180 Other specified anomalies of nose
  flat bridge of nose
  wide nasal bridge
  small nose and nostril
  absent nasal septum
748.185 Tubular nose, single nostril, proboscis
748.190 Unspecified anomalies of nose
  Excludes: congenital deviation of the nasal septum (use 754.020)

748.2 Web of larynx
748.205 Web of larynx-glottic
748.206 Web of larynx-subglottic
748.209 Web of larynx-NOS

748.3 Other anomalies of larynx, trachea, and bronchus
748.300 Anomalies of larynx and supporting cartilage
T 748.310 Congenital subglottic stenosis - Never code if chart states
  the condition was acquired or secondary to endotracheal (ET)
  intubation or ventilation
748.330 Other anomalies of trachea
#  Excludes: vascular ring compression of the trachea (use 747.250)
748.340 Stenosis of bronchus
748.350 Other anomalies of bronchus
748.360 Congenital laryngeal stridor, NOS
748.380 Other specified anomalies of larynx and bronchus
748.385 Cleft larynx, laryngotracheoesophageal cleft
748.390 Unspecified anomalies of larynx, trachea, and bronchus

748.4 Congenital cystic lung
748.400 Single cyst, lung or lung cyst
748.410 Multiple cysts, lung
  Polycystic lung
748.420 Honeycomb lung
748.480 Other specified congenital cystic lung
748.5 Agenesis or aplasia of lung

748.500 Agenesis or aplasia of lung
T 748.510 Hypoplasia of lung; Pulmonary hypoplasia
# Exclude if isolated defect in infants <36 weeks gestation.
748.520 Sequestration of lung
748.580 Other specified dysplasia of lung
  Fusion of lobes of lung
* 748.590 Unspecified dysplasia of lung

748.6 Other anomalies of lung

748.600 Ectopic tissues in lung
748.610 Bronchiectasis
748.620 Accessory lobe of lung
748.625 Bilobar right lung or right lung with left lung bronchial pattern
748.690 Other and unspecified anomalies of lung

748.8 Other specified anomalies of respiratory system

748.800 Anomaly of pleura
748.810 Congenital cyst of mediastinum
748.880 Other specified respiratory system anomalies
  Includes: congenital lobar emphysema
  lymphangioectasia of lungs

748.9 Unspecified anomalies of respiratory system

748.900 Unspecified anomalies of respiratory system
  Absence of respiratory organ, NOS
  Anomaly of respiratory system, NOS
749 Cleft Palate and Cleft Lip

749.0 Cleft palate alone
(If description of condition includes Pierre Robin sequence, use additional code, 524.080)

749.000 Cleft hard palate, unilateral
749.010 Cleft hard palate, bilateral
749.020 Cleft hard palate, central
749.030 Cleft hard palate, NOS
749.040 Cleft soft palate, alone unilateral
749.050 Cleft soft palate, alone bilateral
749.060 Cleft soft palate, alone central
749.070 Cleft soft palate, alone, NOS
749.080 Cleft uvula
749.090 Cleft palate, NOS palatoschisis

749.1 Cleft lip alone
Includes: alveolar ridge cleft
    cleft gum
    harelip
749.100 Cleft lip, unilateral
749.110 Cleft lip, bilateral
749.120 Cleft lip, central
749.190 Cleft lip, NOS (fused lip)
    cleft gum

749.2 Cleft lip with cleft palate

749.200 Cleft lip, unilateral, with any cleft palate
749.210 Cleft lip, bilateral, with any cleft palate
749.220 Cleft lip, central, with any cleft palate
749.290 Cleft lip, NOS, with any cleft palate
750 Other Congenital Anomalies of Upper Alimentary Tract

# 750.000 Tongue tie
  Ankyloglossia

750.1 Other anomalies of tongue
Excludes: protruding tongue (never a defect)

750.100 Aglossia
  Absence of tongue
750.110 Hypoglossia (small tongue)
  Microglossia
750.120 Macroglossia (large tongue)
750.130 Dislocation or displacement of tongue
  Glossoptosis
750.140 Cleft tongue or split tongue
750.180 Other specified anomalies of tongue
750.190 Unspecified anomalies of tongue

750.2 Other specified anomalies of mouth and pharynx

750.200 Pharyngeal pouch
750.210 Other pharyngeal anomalies
750.230 Other anomalies of salivary glands or ducts
# 750.240 High arched palate
750.250 Other anomalies of palate
750.260 Lip fistulae or pits
750.270 Other lip anomalies
  Includes: notched lip, prominent philtrum, long philtrum
  Excludes: cleft lip (see 749)
750.280 Other specified anomalies of mouth and pharynx
  Excludes: receding jaw (see 524.0)
  large and small mouth (see 744.8)

750.3 Tracheoesophageal (T-E) fistula, esophageal atresia and stenosis

750.300 Esophageal atresia without mention of T-E fistula
750.310 Esophageal atresia with mention of T-E fistula
750.320 Tracheoesophageal fistula without mention of esophageal atresia
750.325 Tracheoesophageal fistula - "H" type
750.330 Bronchoesophageal fistula with or without mention of esophageal atresia
750.340 Stenosis or stricture of esophagus
750.350 Esophageal web
750.380 Other tracheoesophageal anomalies

750.4 Other specified anomalies of esophagus

750.400 Congenital dilatation of esophagus
  giant esophagus
750.410 Displacement of esophagus
750.420 Diverticulum of esophagus
  esophageal pouch
750.430 Duplication of esophagus
750.480 Other specified anomalies of esophagus

S = Rev. 8/07
R = Rev. 6/07
N = Rev. 5/07
T = Rev. 6/04
* = code created by CDC
# = on the MACDP Excl List
750.5  **Congenital hypertrophic pyloric stenosis**

- # 750.500 Pylorospasm
- 750.510 Congenital hypertrophic pyloric stenosis
- 750.580 Other congenital pyloric obstruction

750.6  **Congenital hiatus hernia**

- 750.600 Congenital hiatus hernia
  Cardia displacement through esophageal hiatus
  Partial thoracic stomach
  Excludes: congenital diaphragmatic hernia (756.610)

750.7  **Other specified anomalies of stomach**

- 750.700 Microgastria
- 750.710 Megalogastria
- 750.720 Cardiospasm
  achalasia of cardia, congenital
- 750.730 Displacement or transposition of stomach
- 750.740 Diverticulum of stomach
- 750.750 Duplication of stomach
- 750.780 Other specified anomalies of stomach

750.8  **Other specified anomalies of upper alimentary tract**

- 750.800 Other specified anomalies of upper alimentary tract

750.9  **Unspecified anomalies of upper alimentary tract**

- 750.900 Unspecified anomalies of mouth and pharynx
- 750.910 Unspecified anomalies of esophagus
- 750.920 Unspecified anomalies of stomach
- 750.990 Unspecified anomalies of upper alimentary tract
Other Congenital Anomalies of Digestive System

Meckel's diverticulum

 Persistent omphalomesenteric duct
 Persistent vitelline duct
 Meckel's diverticulum

Atresia and stenosis of small intestine

 Stenosis, atresia or absence of duodenum
 Stenosis, atresia or absence of jejunum
 Stenosis, atresia or absence of ileum
 Stenosis, atresia or absence of small intestine
 Stenosis, atresia or absence of small intestine with fistula

Atresia and stenosis of large intestine, rectum and anal canal

 Stenosis, atresia or absence of large intestine
 Stenosis, atresia or absence of appendix
 Stenosis, atresia or absence of rectum with fistula
 Stenosis, atresia or absence of rectum without mention of fistula
 Includes: Imperforate anus with fistula
 Includes: Imperforate anus without fistula

Hirschsprung's disease and other congenital functional disorders of the colon

 Total intestinal aganglionosis
 Long-segment Hirschsprung's disease; aganglionosis beyond the rectum
 Short-segment Hirschsprung's disease; aganglionosis involving no more than the anal sphincter and the rectum
 Hirschsprung's disease, NOS
 Congenital megacolon
 Congenital macrocolon, not aganglionic

Anomalies of intestinal fixation

 Malrotation of cecum and/or colon
 Anomalies of mesentery
 Congenital adhesions or bands of omentum and peritoneum; Ladd's bands
 Other specified and unspecified malrotation
 Malrotation of small intestine alone

Other anomalies of intestine

 Duplication of anus, appendix, cecum, or intestine enterogenous cyst
 Transposition of appendix, colon, or intestine
 Microcolon
751.530 Ectopic (displaced) anus
751.540 Congenital anal fistula
751.550 Persistent cloaca

R  751.555 Exstrophy of cloaca
Excludes exstrophy of urinary bladder not associated with imperforate anus (use 753.500)

*  751.560 Duodenal web

#  751.580 Other specified anomalies of intestine
Includes: rectal fissures

751.590 Unspecified anomalies of intestine

751.6 Anomalies of gallbladder, bile ducts, and liver

751.600 Absence or agenesis of liver, total or partial

751.610 Cystic or fibrocystic disease of liver

#  751.620 Other anomalies of liver
hepatomegaly
hepatosplenomegaly (also use code 759.020)
Excludes: Budd-Chiari (use 453.000)

751.630 Agenesis or hypoplasia of gallbladder
751.640 Other anomalies of gallbladder
duplication of gallbladder

751.650 Agenesis or atresia of hepatic or bile ducts
Includes: biliary atresia
Excludes: congenital or neonatal hepatitis
(use 774.480 or 774.490)

751.660 Choledochal cysts
751.670 Other anomalies of hepatic or bile ducts
751.680 Anomalies of biliary tract, NEC

751.7 Anomalies of pancreas
Excludes: fibrocystic disease of pancreas (277.000)
diabetes mellitus,
congenital
neonatal

751.700 Absence, agenesis or hypoplasia of pancreas
751.710 Accessory pancreas
751.720 Annular pancreas
751.730 Ectopic pancreas
751.740 Pancreatic cyst
751.780 Other specified anomalies of pancreas
751.790 Unspecified anomalies of pancreas

751.8 Other specified anomalies of digestive system

751.800 Absence of alimentary tract, NOS
(complete or partial)
751.810 Duplication of alimentary tract
751.820 Ectopic digestive organs, NOS
751.880 Other specified anomalies of digestive system
751.9 Unspecified anomalies of digestive system

751.900 Unspecified anomalies of digestive system
congenital of digestive system, NOS
anomaly, NOS
deformity, NOS
obstruction, NOS
752  Congenital Anomalies of Genital Organs
Excludes: congenital hydrocele (778.600)
testicular feminization syndrome (257.800)
syndromes associated with anomalies in
number and form of chromosomes (758)

752.0 Anomalies of ovaries

752.000 Absence or agenesis of ovaries
752.010 Streak ovary
752.020 Accessory ovary
752.080 Other specified anomalies of ovaries
752.085 Multiple ovarian cysts
752.090 Unspecified anomalies of ovaries

752.1 Anomalies of fallopian tubes and broad ligaments

752.100 Absence of fallopian tube or broad ligament
epooophoron cyst

cyst of Gartner's duct
752.110 Cyst of mesenteric remnant

epooophoron cyst

cyst of Gartner's duct
752.120 Fimbrial cyst

arovarian cyst
752.190 Other and unspecified anomalies of fallopian tube

and broad ligaments

752.2 Doubling of uterus

752.200 Doubling of uterus
doubling of uterus (any degree) or
associated with doubling of cervix and
vagina

752.3 Other anomalies of uterus

752.300 Absence or agenesis of uterus
752.310 Displaced uterus
752.320 Fistulae involving uterus with digestive or
urinary tract
Includes:  uterointestinal fistula

uterovesical fistula
752.380 Other anomalies of uterus

bicornuate uterus

unicornis uterus
752.390 Unspecified anomalies of uterus

752.4 Anomalies of cervix, vagina, and external female genitalia

752.400 Absence, atresia or agenesis of cervix
752.410 Absence or atresia of vagina, complete or partial
752.420 Congenital rectovaginal fistula
# 752.430 Imperforate hymen
# 752.440 Absence or other anomaly of vulva
fusion of vulva

hypoplastic labia majora – Always code if ≥36 weeks gestation. If
<36 weeks gestation, code only if another reportable defect is
present.
# 752.450 Absence or other anomaly of clitoris
Includes: clitoromegaly
    enlarged clitoris
    clitoral hypertrophy
    prominent clitoris
# 752.460 Embryonal cyst of vagina
# 752.470 Other cyst of vagina, vulva, or canal of Nuck
# 752.480 Other specified anomalies of cervix, vagina, or external female genitalia
    Includes: vaginal tags
    hymenal tags
# 752.490 Unspecified anomalies of cervix, vagina, or external female genitalia

## 752.5 Undescended testicle
# 1) If < 36 weeks gestation, code only if there is a medical/surgical intervention for this problem;
# 2) If ≥36 weeks gestation and defect last noted at <1 year of age, code only if there was a medical/surgical intervention for this problem or if another reportable defect is present;
# 3) Always code if ≥36 weeks gestation and defect first noted at ≥1 of age.
# 752.500 Undescended testicle, unilateral
    undescended, unpalpable
# 752.501 Left undescended testicle
# 752.502 Right undescended testicle
# 752.514 Undescended testicle, bilateral
# 752.520 Undescended testicle, NOS (Cryptorchidism)
# 752.530 Ectopic testis, unilateral and bilateral

## 752.6 Hypospadias and epispadias
752.600 Hypospadias (alone), NOS
752.605 1°, glandular, coronal
752.606 2°, penile
752.607 3°, perineal, scrotal
752.610 Epispadias
752.620 Congenital chordee (with hypospadias), NOS
752.621 Congenital chordee alone (chordee w/o hypospadias)
752.625 Cong. chordee with 1°, coronal hypospadias
752.626 Cong. chordee with 2°, penile hypospadias
752.627 Cong. chordee with 3°, perineal, scrotal hypospadias

## 752.7 Indeterminate sex and pseudohermaphroditism
Excludes: pseudohermaphroditism:
    female, with adrenocortical disorder (see 255.200)
    male, with gonadal disorder with specified chromosomal anomaly (see 758)
# 752.700 True hermaphroditism
    ovotestis
752.710  Pseudohermaphroditism, male
752.720  Pseudohermaphroditism, female
         pure gonadal dysgenesis
         Excludes: gonadal agenesis (758.690)
752.730  Pseudohermaphrodite, NOS
752.790  Indeterminate sex, NOS
         ambiguous genitalia

752.8  Other specified anomalies of male genital organs

752.800  Absence of testis
         monorchidism, NOS
# 752.810  Aplasia or hypoplasia of testis and scrotum
752.820  Other anomalies of testis and scrotum
         polyorchidism
         bifid scrotum
         Excludes: torsion of the testes or spermatic cord (use #608.200)
752.830  Atresia of vas deferens
752.840  Other anomalies of vas deferens and prostate
752.850  Absence or aplasia of penis
# 752.860  Other anomalies of penis
         absent or hooded foreskin
# 752.865  Small penis, hypoplastic penis, or micropenis
752.870  Cysts of embryonic remnants
         cyst: hydatid of Morgagni
         Wolffian duct
         appendix testis
752.880  Other specified anomalies of genital organs
         microgenitalia
         macrogenitalia

752.9  Unspecified anomalies of genital organs

752.900  Unspecified anomalies of genital organs
         Congenital: of genital organ, NEC
         anomaly, NOS or deformity, NOS
753 Congenital Anomalies of Urinary System

753.0 Renal agenesis and dysgenesis

753.000 Bilateral absence, agenesis, dysplasia, or hypoplasia of kidneys
Potter's syndrome
753.009 Renal agenesis, NOS
753.010 Unilateral absence, agenesis, dysplasia or hypoplasia of kidneys

753.1 Cystic kidney disease

753.100 Renal cyst (single)
753.110 Polycystic kidneys, infantile type
753.120 Polycystic kidneys, adult type
753.130 Polycystic kidneys, NOS
753.140 Medullary cystic disease, juvenile type
753.150 Medullary cystic disease, adult type
Medullary sponge kidney
753.160 Multicystic renal dysplasia
Multicystic kidney
753.180 Other specified cystic disease
Includes: cystic kidneys, NOS

753.2 Obstructive defects of renal pelvis and ureter

753.200 Congenital hydronephrosis
753.210 Atresia, stricture, or stenosis of ureter
Includes: ureteropelvic junction obstruction/stenosis
ureterovesical junction obstruction/stenosis
hypoplastic ureter
753.220 Megaloureter, NOS
Includes: hydroureter
753.290 Other and unspecified obstructive defects of renal pelvis and ureter

753.3 Other specified anomalies of kidney

753.300 Accessory kidney
753.310 Double or triple kidney and pelvis
pyelon duplex or triplex
753.320 Lobulated, fused, or horseshoe kidney
753.330 Ectopic kidney
753.340 Enlarged, hyperplastic or giant kidney
753.350 Congenital renal calculi
753.380 Other specified anomalies of kidney

753.4 Other specified anomalies of ureter

753.400 Absence of ureter
753.410 Accessory ureter
double ureter, duplex collecting system
753.420 Ectopic ureter
753.480 Other specified anomalies of ureter
Includes: ureterocele
753.485 Variations of vesicoureteral reflux

753.5 Exstrophy of urinary bladder

753.500 Exstrophy of urinary bladder
  ectopia vesicae
  extroversion of bladder

753.6 Atresia and stenosis of urethra and bladder neck

753.600 Congenital posterior urethral valves or posterior urethral obstruction
753.610 Other atresia, or stenosis of bladder neck
753.620 Obstruction, atresia or stenosis of anterior urethra
753.630 Obstruction, atresia or stenosis of urinary meatus
  Includes: meatal stenosis
753.690 Other and unspecified atresia and stenosis of urethra and bladder neck

753.7 Anomalies of urachus

T # 753.700 Patent urachus
753.710 Cyst of urachus
753.790 Other and unspecified anomaly of urachus

753.8 Other specified anomalies of bladder and urethra

753.800 Absence of bladder or urethra
753.810 Ectopic bladder
753.820 Congenital diverticulum or hernia of bladder
753.830 Congenital prolapse of bladder (mucosa)
753.840 Double urethra or urinary meatus
753.850 Ectopic urethra or urethral orifice
753.860 Congenital digestive-urinary tract fistulae
  rectovesical fistula
753.870 Urethral fistula, NOS
753.880 Other specified anomalies of bladder and urethra

753.9 Unspecified anomalies of urinary system

753.900 Unspecified anomaly of kidney
753.910 Unspecified anomaly of ureter
753.920 Unspecified anomaly of bladder
753.930 Unspecified anomaly of urethra
753.990 Unspecified anomaly of urinary system, NOS
754 Certain Congenital Musculoskeletal Anomalies

754.0 Of skull, face, and jaw
   Excludes: dentofacial anomalies (524.0)
   Pierre Robin sequence (524.080)
   syphilitic saddle nose (090.000)

754.000 Asymmetry of face
754.010 Compression (Potter's) facies
# 754.020 Congenital deviation of nasal septum
T bent nose

# 754.030 Dolichocephaly
Always code if ≥36 weeks gestation
# If <36 weeks gestation, code only if another reportable
# defect is present
# 754.040 Depressions in skull
Includes: large fontanelle
small fontanelle
754.050 Plagiocephaly
754.055 Asymmetric head

T # * 754.060 Scaphocephaly, no mention of craniosynostosis
* 754.070 Trigonocephaly, no mention of craniosynostosis
Always code if ≥36 weeks gestation
# If <36 weeks gestation, code only if another reportable
# defect is present
* 754.080 Other specified skull deformity, no mention of
craniosynostosis
Includes: brachycephaly
acrocephaly
turricephaly
oxycephaly
* 754.090 Deformity of skull, NOS

754.1 Anomalies of sternocleidomastoid muscle

754.100 Anomalies of sternocleidomastoid muscle
* Includes: absent or hypoplastic sternocleidomastoid
contracture of sternocleidomastoid muscle
sternomastoid tumor
Excludes: congenital sternocleidomastoid torticollis
(use 756.860)

754.2 Certain congenital musculoskeletal deformities of spine

754.200 Congenital postural scoliosis
754.210 Congenital postural lordosis
754.220 Congenital postural curvature of spine, NOS

754.3 Congenital dislocation of hip

754.300 Congenital dislocation of hip
754.310 Unstable hip
preluxation of hip
subluxation of hip
predislocation status of hip at birth
754.4 Congenital genu recurvatum and bowing of long bones of leg

- 754.400 Bowing, femur
- 754.410 Bowing, tibia and/or fibula
- 754.420 Bow legs, NOS
- 754.430 Genu recurvatum
- 754.440 Dislocation of knee, congenital
- 754.490 Deformity of leg, NOS

754.5 Varus (inward) deformities of feet

- 754.500 Talipes equinovarus
- 754.510 Talipes calcaneovarus
- 754.520 Metatarsus varus or metatarsus adductus
- 754.530 Complex varus deformities
- 754.590 Unspecified varus deformities of feet

754.6 Valgus (outward) deformities of feet

- 754.600 Talipes calcaneovalgus
- 754.610 Congenital pes planus
- 754.615 Pes valgus
- 754.680 Other specified valgus deformities of foot
- 754.690 Unspecified valgus deformities of foot

754.7 Other deformities of feet

- 754.700 Pes cavus
  Claw foot (use 755.350 for claw foot)
- 754.720 Short Achilles tendon
- 754.730 Clubfoot, NOS
talipes, NOS
- 754.735 Congenital deformities of foot, NOS
- 754.780 Other specified deformities of ankle and/or toes
  Includes: dorsiflexion of foot
  Excludes: widely spaced 1st and 2nd toes (use 755.600)

754.8 Other specified congenital musculoskeletal deformities

- 754.800 Pigeon chest (pectus carinatum)
- 754.810 Funnel chest (pectus excavatum)
- 754.820 Other anomalies of chest wall
  Includes: deformed chest, barrel chest
- 754.825 Shield chest
- 754.830 Dislocation of elbow
- 754.840 Club hand or fingers
- 754.850 Spade-like hand
- 754.880 Other specified deformity of hands
  (see 755.500 for specified anomalies of fingers)
Other Congenital Anomalies of Limbs

Polydactyly

755.0

755.005 Accessory fingers (postaxial polydactyly, Type A)
755.006 Skin tag (postaxial polydactyly, Type B)
Excl: Do not code in black infants.
755.007 Unspecified finger or skin tag (postaxial polydactyly, NOS)
755.010 Accessory thumbs (preaxial polydactyly)
755.020 Accessory toes (postaxial)
755.030 Accessory big toe (preaxial)
755.090 Accessory digits, NOS (hand/foot not specified)
755.095 Accessory digits hand, NOS (preaxial, postaxial not specified)
755.096 Accessory digits foot, NOS (preaxial, postaxial not specified)

Syndactyly

755.1

Fused fingers
755.110 Webbed fingers
755.120 Fused toes

755.130 Webbed toes
Excl: Code webbing of the second and third toes only if another reportable defect is present. Always code webbing of other toes regardless of whether another reportable defect is present.

755.190 Unspecified syndactyly (see below for specified site)
755.191 Unspecified syndactyly thumb and/or fingers, unilateral
755.192 Unspecified syndactyly thumb and/or fingers, bilateral
755.193 Unspecified (webbed vs. fused) syndactyly thumb and/or fingers, NOS
755.194 Unspecified syndactyly toes unilateral
755.195 Unspecified syndactyly toes bilateral
755.196 Unspecified syndactyly toes, NOS
755.199 Unspecified syndactyly (i.e., webbed vs. fused) digits not known

Reduction defects of upper limb

755.2

If description of the condition includes amniotic or constricting bands use additional code, 658.800 (Only use 658.800 if another reportable defect is present)
Excl: Shortening of upper limb (use 755.580) or hypoplasia of upper limb (use 755.585)

755.200 Absence of upper limb
Abs: humerus (total or partial), radius, ulna and hand
Incl: Amelia of upper limb, NOS
Inf: infants with rudimentary or nubbin fingers attached to stump of humerus or shoulder girdle

755.210 Absence of upper arm and forearm
Abs: humerus (total or partial), radius and ulna (total or partial)
Pres: hand (total or partial)
Incl: Phocomelia of upper limb, NOS; intercalary reduction defect of upper limb, NOS
755.220 Absence of forearm only or upper arm only
   Absent: radius and ulna
   Present: humerus, hand (total or partial) or
   Absent: humerus
   Present: radius, ulna, and hand
755.230 Absence of forearm and hand
   Absent: radius and ulna (total or partial) and hand
   Includes: infants with rudimentary or nubbin fingers attached to stump of forearm or elbow
755.240 Absence of hand or fingers
   Absent: hand or fingers (total or partial) not in conjunction with ray or long bone reduction
   Includes: rudimentary or nubbin fingers; absent individual phalanges; absent or missing fingers, NOS
   Excludes: isolated absent or hypoplastic thumb (use 755.260)
755.250 Split-hand malformation
   Absent: central fingers (third with or without second, fourth) and metacarpals (total or partial)
   Includes: monodactyly; lobster-claw hand
   Excludes: isolated absent central fingers without metacarpal defects (use 755.240)
755.260 Preaxial longitudinal reduction defect of upper limb
   Absent: radius (total or partial) and/or thumb with or without second finger (total or partial)
   Includes: isolated absent or hypoplastic thumb; radial ray defect, NOS
755.265 Longitudinal reduction defect of upper limb, NOS
   Includes: absent forearm long bone with absent fingers, NOS
755.270 Postaxial longitudinal reduction defect of upper limb
   Includes: isolated absent ulna (total or partial); absent fifth with or without fourth finger (total or partial) only if ulna or fifth ± fourth metacarpal also totally or partially absent;
   ulnar ray defect, NOS
755.280 Other specified reduction defect of upper limb
755.285 Transverse reduction defect of upper limb, NOS
   Includes: congenital amputation of upper limb, NOS
755.290 Unspecified reduction defect of upper limb

755.3 Reduction defects of lower limb

T If description of condition includes amniotic or constricting bands use additional code, 658.800 (Only use this code if another reportable defect is present)

Excludes shortening of lower limb (use 755.680) and hypoplasia of lower limb (use 755.685)
755.300 Absence of lower limb
Absent: femur (total or partial), tibia, fibula, and foot
Includes: amelia of lower limb, NOS
infants with rudimentary or nubbin toes attached to stump of femur or pelvic girdle

755.310 Absence of thigh and lower leg
Absent: femur (total or partial), tibia and fibula (total or partial)
Present: foot (total or partial)
Includes: phocomelia of lower limb, NOS; intercalary reduction defect of lower limb, NOS

755.320 Absence of lower leg only or femur only
Absent: tibia and fibula
Present: femur, foot (total or partial)
or
Absent: femur
Present: tibia, fibula, and foot

755.330 Absence of lower leg only or femur only
Absent: tibia and fibula
Present: femur, foot (total or partial)
or
Absent: femur
Present: tibia, fibula, and foot

755.340 Absence of foot or toes
Absent: foot or toes (total or partial) not in conjunction with ray or long bone reduction
Includes: rudimentary or nubbin toes; absent individual phalanges; absent or missing toes, NOS
Excludes: isolated absent or hypoplastic great toe (use 755.365)

755.350 Split-foot malformation
Absent: central toes (third with or without second, fourth) and metatarsals (total or partial)
Includes: monodactyly; lobster claw foot
Excludes: isolated absent central toes without metatarsal defects (use 755.340)
Note: preaxial lower limb reductions can occur with split-hand malformations of the upper limb and these lower limb defects should be coded 755.365

755.360 Longitudinal reduction defect of lower limb, NOS
Includes: absent long bone of leg with absent toes, NOS

755.365 Preaxial longitudinal reduction defect of lower limb
Absent: tibia (total or partial) and/or great toe with or without second toe (total or partial)
Includes: isolated absent or hypoplastic great toe; tibial ray defect, NOS

755.366 Postaxial longitudinal reduction defect of lower limb
Includes: isolated absent fibula (total or partial); absent fifth with or without fourth toe (total or partial) only if fibula or fifth ± fourth metatarsal also totally or partially absent; fibular ray defect, NOS

755.380 Other specified reduction defect of lower limb
755.385 Transverse reduction defect of lower limb, NOS
Includes: congenital amputation of lower limb, NOS

755.390 Unspecified reduction defect of lower limb
755.4 Reduction defects of unspecified limb

T  If description of condition includes amniotic or constricting bands use additional code, 658.800 (note: 658.00 should only be used with another reportable defect)

755.400 Absence of limb, NOS
   Includes: amelia, NOS
755.410 Phocomelia, NOS
   Includes: intercalary reduction defect, NOS
755.420 Transverse reduction defect, NOS
   Includes: congenital amputation of unspecified limb
755.430 Longitudinal reduction defect, NOS
   Includes: preaxial or postaxial reduction defect, NOS
755.440 Absent digits, not specified whether fingers or toes
755.480 Other specified reduction defect of unspecified limb
755.490 Unspecified reduction defect of unspecified limb

755.5 Other anomalies of upper limb, including shoulder girdle

Includes: complex anomalies involving all or part of upper limb

# 755.500 Anomalies of fingers
   Includes: camptodactyly
   clinodactyly
   macrodactyly
   brachydactyly
   triphalangeal thumb
   incurving fingers
   Excludes: acrocephalosyndactyly (see 756.050)
   Apert's syndrome (see 756.055)
755.510 Anomalies of hand
   Excludes: simian crease (use 757.200)
755.520 Anomalies of wrist
755.525 Accessory carpal bones
755.526 Madelung's deformity
755.530 Anomalies of forearm, NOS
755.535 Radioulnar dysostosis
755.536 Radioulnar synostosis
755.540 Anomalies of elbow and upper arm
755.550 Anomalies of shoulder
755.555 Cleidocranial dysostosis
755.556 Sprengel's deformity
755.560 Other anomalies of whole arm
755.580 Other specified anomalies of upper limb
   Includes: hyperextensibility of upper limb
   shortening of arm
755.585 Hypoplasia of upper limb
   Includes: hypoplasia of fingers, hands, or arms
   Excludes: aplasia or absent upper limb (see 755.2)
755.590 Unspecified anomalies of upper limb
755.6 Other anomalies of lower limb, including pelvic girdle
Includes: complex anomalies involving all or part of lower limb

# 755.600 Anomalies of toes
Includes: overlapping toes
hammer toes
widely spaced first and second toes
755.605 Hallux valgus
755.606 Hallux varus
755.610 Anomalies of foot
Includes: plantar furrow
Excludes: lobster claw foot (use 755.350)
# 755.616 Rocker-bottom foot
755.620 Anomalies of ankle
astragaloscaphoid synostosis

# 755.630 Anomalies of lower leg
angulation of tibia, tibial torsion
(exclude if clubfoot present)
755.640 Anomalies of knee
hyperextended knee
755.645 Genu valgum
755.646 Genu varum
755.647 Absent patella or rudimentary patella
755.650 Anomalies of upper leg
anteversion of femur
755.660 Anomalies of hip
Includes: coxa vara
coxa valga
other abnormalities of hips
755.665 Hip dysplasia, NOS
755.666 Unilateral hip dysplasia
755.667 Bilateral hip dysplasia
755.670 Anomalies of pelvis
fusion of sacroiliac joint
755.680 Other specified anomalies of lower limb
hyperextended legs
shortening of legs
755.685 Hypoplasia of lower limb
Includes: hypoplasia of toes, feet, legs
Excludes: aplasia or absent lower limb (see 755.3)
755.690 Unspecified anomalies of legs

755.8 Other specified anomalies of unspecified limb

755.800 Arthrogryposis multiplex congenita
Includes: distal arthrogryposis syndrome
755.810 Larsen's syndrome
755.880 Other specified anomalies of unspecified limb
Includes: overlapping digits, NOS
hyperextended joints, NOS
Excludes: hyperextended knees (use 755.640)

755.9 Unspecified anomalies of unspecified limb
755.900 Unspecified anomalies of unspecified limb
756 Other Congenital Musculoskeletal Anomalies

756.0 Anomalies of skull and face bones
Excludes: skull and face deformities in 754
Pierre Robin sequence (use 524.080)

756.000 Craniosynostosis, NOS
craniostenosis, NOS
closed-skull sutures, NOS
756.005 Sagittal craniosynostosis
756.006 Metopic craniosynostosis
756.010 Coronal craniosynostosis
756.020 Lambdoidal craniosynostosis
756.030 Other types of craniosynostosis
Includes: basilar craniosynostosis
756.040 Craniofacial dysostosis
Includes: Crouzon's disease
756.045 Mandibulofacial dysostosis
Includes: Franceschetti syndrome
Treacher-Collins syndrome
756.046 Other craniofacial syndromes
Includes: oculomandibulofacial syndrome
Hallermann-Streiff syndrome
756.050 Acrocephalosyndactyly, NOS
756.055 Acrocephalosyndactyly types I or II
Apert syndrome
756.056 Acrocephalosyndactyly type III
756.057 Other specified acrocephalosyndactylies
756.060 Goldenhar syndrome
oculoauriculovertebral dysplasia
756.065 Hemifacial microsomia
756.080 Other specified skull and face bone anomalies
Includes: localized skull defects
# flat occiput
mid-facial hypoplasia
# prominent occiput
prominent maxilla
hypotelorism
Excludes: macrocephaly (use 742.400)
small chin (see 524.0)
Pierre Robin sequence (use 524.080)
756.085 Hypertelorism, telecanthus, wide set eyes
756.090 Unspecified skull and face bone anomalies
Excludes: dentofacial anomalies (524.0)
skull defects associated with brain anomalies such as:
anencephalus (740.0)
encephalocele (742.0)
hydrocephalus (742.3)
microcephalus (742.100)

756.1 Anomalies of spine

756.100 Spina bifida occulta
756.110 Klippel-Feil syndrome
Wildervanck syndrome
756.120 Kyphosis
    kyphoscoliosis
756.130 Congenital spondylolisthesis
756.140 Anomalies of cervical vertebrae
756.145 Hemivertebrae (cervical)
756.146 Agenesis (cervical)
756.150 Anomalies of thoracic vertebrae
756.155 Hemivertebrae of thoracic vertebrae
756.156 Agenesis of thoracic vertebrae
756.160 Anomalies of lumbar vertebrae
756.165 Hemivertebrae of lumbar vertebrae
756.166 Agenesis of lumbar vertebrae
756.170 Sacrococcygeal anomalies
    Includes: agenesis of sacrum
    Excludes: pilonidal sinus (see 685.100)
756.179 Sacral mass, NOS
756.180 Other specified vertebral anomalies
756.185 Hemivertebrae, NOS
756.190 Unspecified anomalies of spine

756.2 Cervical rib

# 756.200 Cervical rib
    supernumerary rib in cervical region

756.3 Other anomalies of ribs and sternum

756.300 Absence of ribs
756.310 Misshapen ribs
756.320 Fused ribs
756.330 Extra ribs
756.340 Other anomalies of ribs
756.350 Absence of sternum
756.360 Misshapen sternum
756.380 Other anomalies of sternum
    Includes: double ossification center in the manubrium,
    bifid sternum, short sternum
756.390 Anomalies of thoracic cage, unspecified
    Excludes: deformed chest (use 754.820)

756.4 Chondrodystrophy

756.400 Asphyxiating thoracic dystrophy
    Jeune syndrome
    thoracic-pelvic-phalangeal dysplasia
    Excludes: homozygous achondroplasia
756.410 Chondrodysplasia
    Ollier syndrome, enchondromatosis
756.420 Chondrodysplasia with hemangioma
    Kast syndrome
    Maffucci syndrome
756.430 Achondroplastic dwarfism
756.440 Other specified chondrodystrophies
    Excludes: Conradi's (use 756.575)
756.445 Diastrophic dwarfism
756.446 Metatrophic dwarfism
756.447 Thanatophoric dwarfism
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>756.450</td>
<td>Metaphyseal dysostosis</td>
</tr>
<tr>
<td>756.460</td>
<td>Spondyloepiphyseal dysplasia</td>
</tr>
<tr>
<td>756.470</td>
<td>Exostosis</td>
</tr>
<tr>
<td></td>
<td>Excludes: Gardner syndrome (see 759.630)</td>
</tr>
<tr>
<td>756.480</td>
<td>Other specified chondrodystrophy</td>
</tr>
<tr>
<td>756.490</td>
<td>Unspecified chondrodystrophy</td>
</tr>
<tr>
<td></td>
<td>Excludes: lipochondrodystrophy (use 277.510)</td>
</tr>
</tbody>
</table>

### 756.5 Osteodystrophies

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>756.500</td>
<td>Osteogenesis imperfecta</td>
</tr>
<tr>
<td>756.505</td>
<td>Osteopsathyrosis</td>
</tr>
<tr>
<td>756.506</td>
<td>Fragillitas ossium</td>
</tr>
<tr>
<td>756.510</td>
<td>Polystotic fibrous dysplasia</td>
</tr>
<tr>
<td></td>
<td>Albright-McCune-Sternberg syndrome</td>
</tr>
<tr>
<td>756.520</td>
<td>Chondroectodermal dysplasia</td>
</tr>
<tr>
<td>756.525</td>
<td>Ellis-van Creveld syndrome</td>
</tr>
<tr>
<td>756.530</td>
<td>Infantile cortical hyperostosis</td>
</tr>
<tr>
<td></td>
<td>Caffey syndrome</td>
</tr>
<tr>
<td>756.540</td>
<td>Osteopetrosis</td>
</tr>
<tr>
<td></td>
<td>Albers-Schonberg syndrome</td>
</tr>
<tr>
<td></td>
<td>marble bones</td>
</tr>
<tr>
<td>756.550</td>
<td>Progressive diaphyseal dysplasia</td>
</tr>
<tr>
<td></td>
<td>Engelmann syndrome</td>
</tr>
<tr>
<td></td>
<td>Camurati-Engelmann disease</td>
</tr>
<tr>
<td>756.560</td>
<td>Osteopoikilosis</td>
</tr>
<tr>
<td>756.570</td>
<td>Multiple epiphyseal dysplasia</td>
</tr>
<tr>
<td>756.575</td>
<td>Condadi syndrome</td>
</tr>
<tr>
<td></td>
<td>chondrodysplasia punctata</td>
</tr>
<tr>
<td></td>
<td>Excludes: warfarin embryopathy</td>
</tr>
<tr>
<td>756.580</td>
<td>Other specified osteodystrophies</td>
</tr>
<tr>
<td>756.590</td>
<td>Unspecified osteodystrophies</td>
</tr>
</tbody>
</table>

### 756.6 Anomalies of diaphragm

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>756.600</td>
<td>Absence of diaphragm</td>
</tr>
<tr>
<td>756.610</td>
<td>Congenital diaphragmatic hernia</td>
</tr>
<tr>
<td>756.615</td>
<td>Diaphragmatic hernia (Bochdalek)</td>
</tr>
<tr>
<td>756.616</td>
<td>Diaphragmatic hernia (Morgagni)</td>
</tr>
<tr>
<td>756.617</td>
<td>Hemidiaphragm</td>
</tr>
<tr>
<td>756.620</td>
<td>Eventration of diaphragm</td>
</tr>
<tr>
<td>756.680</td>
<td>Other specified anomalies of diaphragm</td>
</tr>
<tr>
<td>756.690</td>
<td>Unspecified anomalies of diaphragm</td>
</tr>
</tbody>
</table>

### 756.7 Anomalies of abdominal wall

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>756.700</td>
<td>Exomphalois, omphalocele</td>
</tr>
<tr>
<td>756.710</td>
<td>Gastrochisis</td>
</tr>
<tr>
<td></td>
<td>Excludes: umbilical hernia (553.100)</td>
</tr>
<tr>
<td>756.720</td>
<td>Prune belly syndrome</td>
</tr>
<tr>
<td>756.790</td>
<td>Other and unspecified anomalies of abdominal wall</td>
</tr>
<tr>
<td>756.795</td>
<td>Epigastric hernia</td>
</tr>
</tbody>
</table>

### 756.8 Other specified anomalies of muscle, tendon, fascia and connective tissue

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>756.800</td>
<td>Poland syndrome or anomaly</td>
</tr>
<tr>
<td>756.810</td>
<td>Other absent or hypoplastic muscle</td>
</tr>
</tbody>
</table>
Includes: absent pectoralis major
Excludes: prune belly syndrome (use 756.720)

756.820 Absent tendon
756.830 Nail-patella syndrome
756.840 Amyotrophia congenita
756.850 Ehlers-Danlos syndrome
756.860 Congenital torticollis
    (see also 754.100, anomalies of sternocleidomastoid muscle)
756.880 Other specified anomalies of muscle, tendon, fascia and connective tissue
    Includes: myopathy, congenital NOS

756.9 Unspecified anomalies of musculoskeletal system

756.900 Unspecified anomalies of muscle
756.910 Unspecified anomalies of tendon
756.920 Unspecified anomalies of bone
756.930 Unspecified anomalies of cartilage
756.940 Unspecified anomalies of connective tissue
756.990 Unspecified anomalies of musculoskeletal system
757 Congenital Anomalies of the Integument

757.000 Hereditary edema of legs
   Hereditary trophedema
   Milroy's disease

757.1 Ichthyosis congenita

757.100 Harlequin fetus
757.110 Collodion baby
757.115 Bullous type
757.120 Sjogren-Larsson syndrome
757.190 Other and unspecified
757.195 Ichthyosis vulgaris
757.196 X-linked ichthyosis
757.197 Ichthyosiform erythroderma

757.2 Dermatoglyphic anomalies

# 757.200 Abnormal palmar creases
   Includes: simian creases, transverse palmar creases

757.3 Other specified anomalies of skin

Excludes: pigmented mole (216.900)
   hemangioma (see 228.0)

757.300 Specified syndromes, not elsewhere classified, involving skin anomalies

# 757.310 Skin tags
   Includes: anal tags
   Excludes: preauricular tag (see 744.110)
   vaginal tags (see 752.480)

757.320 Urticaria pigmentosa
757.330 Epidermolysis bullosa
757.340 Ectodermal dysplasia
   Excludes: Ellis-van Creveld syndrome (756.525)
757.345 X-linked type ectodermal dysplasia
757.346 Other specified ectodermal dysplasias
757.350 Incontinentia pigmenti
757.360 Xeroderma pigmentosum
757.370 Cutis laxa hyperelastica

# 757.380 Nevus, not elsewhere classifiable
   Includes: port wine stain or nevus flammeus

T Excludes: hairy nevus (use 216.920)
   Sturge-Weber syndrome (use 759.610)

# 757.385 Birthmark, NOS
# 757.386 Mongolian blue spot

# 757.390 Other specified anomalies of skin
   Includes: cafe au lait spots
   hyperpigmented areas
   skin cysts
   hypoplastic dermal patterns

757.395 Absence of skin
757.4 Specified anomalies of hair
Excludes:kinky hair syndrome (use 759.870)

757.400 Congenital alopecia
   Excludes: ectodermal dysplasia (use 757.340)
757.410 Beaded hair
   Monilethrix
757.420 Twisted hair
   Pili torti
757.430 Taenzer's hair
# 757.450 Persistent or excessive lanugo
   Includes: hirsutism
757.480 Other specified anomalies of hair

757.5 Specified anomalies of nails

757.500 Congenital anonychia
   Absent nails
757.510 Enlarged or hypertrophic nails
757.515 Onychauxis
757.516 Pachyonychia
757.520 Congenital koilonychia
757.530 Congenital leukonychia
757.540 Club nail
757.580 Other specified anomalies of nails
757.585 Hypoplastic (small) fingernails and/or toenails

757.6 Specified anomalies of breast

757.600 Absent breast with absent nipple
757.610 Hypoplastic breast with hypoplastic nipple
757.620 Accessory (ectopic) breast with nipple
757.630 Absent nipple
T # 757.640 Small nipple (hypoplastic)
   Always code if ≥36 weeks gestation
   # If <36 weeks gestation, code only if another reportable defect is present
# 757.650 Accessory (ectopic) nipple, supernumerary
# 757.680 Other specified anomalies of breast
   Widely spaced nipples
   Excludes: inverted nipples (never a defect)

757.8 Other specified anomalies of the integument

757.800 Includes: scalp defects
   For specified anomalies of skin see 757.390
   For specified anomalies of hair see 757.480
   For specified anomalies of nails see 757.580

757.9 Unspecified anomalies of the integument

757.900 Unspecified anomalies of skin
757.910 Unspecified anomalies of hair, NOS
757.920 Unspecified anomalies of nail, NOS
757.990 Unspecified anomalies of the integument, NOS
758 Chromosomal Anomalies

758.0 Down syndrome
Clinical Down syndrome karyotype identified as:

T  758.000 Down syndrome, karyotype trisomy 21, cytogenetics result in record
T  758.008 Down syndrome suspected, cytogenetics pending
T  758.010 Down syndrome, karyotype trisomy G, NOS
T  758.020 Translocation trisomy - duplication of a 21
T  758.030 Translocation trisomy - duplication of a G, NOS
T  758.040 Mosaic Down syndrome
T  758.090 Down syndrome, NOS (i.e. chart states a diagnosis of Trisomy 21 or Downs syndrome, but no cytogenetics result in record)
T  758.098 Down syndrome suspected, cytogenetics never done

758.1 Patau syndrome
Clinical Patau syndrome karyotype identified as:

T  758.100 Patau syndrome, karyotype trisomy 13, cytogenetics result in record
T  758.108 Patau syndrome suspected, cytogenetics pending
T  758.110 Patau syndrome, karyotype trisomy D, NOS
T  758.120 Translocation trisomy - duplication of a 13
T  758.130 Translocation trisomy - duplication of a D, NOS
T  758.190 Patau syndrome, NOS (i.e. chart states a diagnosis of Trisomy 13 or Patau syndrome, but no cytogenetics result in record)
T  758.198 Patau syndrome suspected, cytogenetics pending

758.2 Edwards syndrome
Clinical Edwards syndrome karyotype identified as:

T  758.200 Edwards syndrome, karyotype trisomy 18, cytogenetics result in record
T  758.208 Edwards syndrome suspected, cytogenetics pending
T  758.210 Edwards syndrome, karyotype trisomy E, NOS
T  758.220 Translocation trisomy - duplication of an 18
T  758.230 Translocation trisomy - duplication of an E, NOS
T  758.290 Edwards syndrome, NOS (i.e. chart states a diagnosis of Trisomy 18 or Edwards syndrome, but no cytogenetics result in record)
T  758.295 Edwards phenotype - normal karyotype
T  758.298 Edwards syndrome suspected, cytogenetics pending
### 758.3 Autosomal deletion syndromes

**758.300 Antimongolism syndrome**
Clinical antimongolism syndrome:
karyotype - partial or total deletion of:
\[21\]
\[G, NOS\]

**758.310 Cri du chat syndrome**
Clinical Cri du chat syndrome:
karyotype - deletion of:
\[5\]
\[B, NOS\]

**758.320 Wolff-Hirschorn syndrome**
Clinical Wolff-Hirschorn syndrome:
karyotype - deletion of:
\[4\]
\[B, NOS\]

**758.330 Deletion of long arm of 13**
deletion of long arm of D, NOS

**758.340 Deletion of long arm of E**
deletion of long arm of 17 or 18

**758.350 Deletion of short arm of E**
deletion of short arm of 17 or 18

**758.360 Monosomy G mosaicism**

**758.370 Deletion in band 11 of long arm of 22 (22q11 deletions)**
Note: Code added for use with births on or after 4/1/2001

**758.380 Other loss of autosomal material**

**758.390 Unspecified autosomal deletion syndromes**

### 758.4 Balanced autosomal translocation in normal individual

**758.400 Balanced autosomal translocation in normal individual**

### 758.5 Other conditions due to autosomal anomalies

**758.500 Trisomy 8**

**758.510 Other trisomy C syndromes**
Trisomy: 6, 7, 9, 10, 11, 12, or C, NOS

**758.520 Other total trisomy syndromes**
Trisomy 22
Trisomy, NOS

**758.530 Partial trisomy syndromes**

**758.540 Other translocations**
Excludes: balanced translocation in normal individual (use 758.400)

**758.580 Other specified anomalies of autosomes, NOS**
Includes: marker autosome

**758.585 Polyplody**

**758.586 Triploidy**

**758.590 Unspecified anomalies of autosomes**
758.6 Gonadal Dysgenesis
Excludes: pure gonadal dysgenesis (752.720)
Noonan syndrome (759.800)

758.600 Turner's phenotype, karyotype 45, X [XO]
758.610 Turner's phenotype, variant karyotypes
karyotype characterized by:
mosaic, including XO
partial X deletion
ring chromosome
Excludes: Turner's phenotype, karyotype normal XX
(use 759.800, Noonan syndrome)

758.690 Turner syndrome, karyotype unspecified, NOS
Bonneville-Ullrich syndrome, NOS

758.7 Klinefelter syndrome

758.700 Klinefelter's phenotype, karyotype 47, XXY
758.710 Klinefelter's phenotype, other karyotype with additional
X chromosomes
XX
XXX
XXY
XXXX

758.790 Klinefelter syndrome, NOS

758.8 Other conditions due to sex chromosome anomalies

758.800 Mosaic XO/XY, 45X/46XY
Excludes: with Turner's phenotype (758.610)

758.810 Mosaic XO/XX
Excludes: with Turner's phenotype (758.610)

758.820 Mosaic XY/XXY, 46XY/47XXY
Excludes: Klinefelter's phenotype (758.710)

758.830 Mosaic including XXXXY, 49XXXXY
Excludes: with Klinefelter's phenotype (use 758.710)

758.840 XYY, male, 47XYY
mosaic XYY male

758.850 XXX female, 47XXX

758.860 Additional sex chromosomes, NOS

758.880 Other specified sex chromosome anomaly
Includes: fragile X

758.890 Unspecified sex chromosome anomaly

758.9 Conditions due to anomaly of unspecified chromosomes

758.900 Mosaicism, NOS
758.910 Additional chromosome(s), NOS
758.920 Deletion of chromosome(s), NOS
758.930 Duplication of chromosome(s), NOS
758.990 Unspecified anomaly of chromosome(s)
759 Other and Unspecified Congenital Anomalies

759.0 Anomalies of spleen

759.000 Absence of spleen
    asplenia
759.005 Ivemark syndrome
759.010 Hypoplasia of spleen
# 759.020 Hyperplasia of spleen
    splenomegaly
    hepatosplenomegaly (also use code 751.620)
759.030 Missshapen spleen
759.040 Accessory spleen
759.050 Ectopic spleen
759.080 Other specified anomalies of spleen
759.090 Unspecified anomalies of spleen

759.1 Anomalies of adrenal gland

759.100 Absence of adrenal gland
759.110 Hypoplasia of adrenal gland
759.120 Accessory adrenal gland
759.130 Ectopic adrenal gland
759.180 Other specified anomaly of adrenal gland
    Excludes: congenital adrenal hyperplasia
    (use 255.200)
759.190 Unspecified anomalies of adrenal gland

759.2 Anomalies of other endocrine glands

759.200 Anomalies of pituitary gland
759.210 Anomalies of thyroid gland
759.220 Thyroglossal duct anomalies
    thyroglossal cyst
759.230 Anomalies of parathyroid gland
# 759.240 Anomalies of thymus
    thymic hypertrophy
    absent thymus
759.280 Other specified anomalies of endocrine gland
759.290 Unspecified anomaly of endocrine gland

759.3 Situs inversus

759.300 Dextrocardia with complete situs inversus
759.310 Situs inversus with levocardia
759.320 Situs inversus thoracis
759.330 Situs inversus abdominis
759.340 Kartagener syndrome (triad)
759.390 Unspecified situs inversus
    Excludes: dextrocardia (746.800) not
    associated with complete situs inversus

759.4 Conjoined twins

759.400 Dicephalus
    two heads
759.410 Cranlopagus
head-joined twins
759.420 Thoracopagus
thorax-joined twins
759.430 Xiphopagus
xiphoid- and pelvis-joined twins
759.440 Pygopagus
buttock-joined twins
759.480 Other specified conjoined twins
759.490 Unspecified conjoined twins

759.5 Tuberous sclerosis

759.500 Tuberous sclerosis
Bourneville's disease
epiloia

759.6 Other hamartoses, not elsewhere classified

759.600 Peutz-Jeghers syndrome
759.610 Encephalocutaneous angiomatosis
Kalischer's disease
Sturge-Weber syndrome
759.620 Von Hippel-Lindau syndrome
759.630 Gardner syndrome
759.680 Other specified hamartomas
759.690 Unspecified hamartomas

759.7 Multiple congenital anomalies,

759.700 Multiple congenital anomalies,
anomaly, multiple, NOS
deformity, multiple, NOS

759.8 Other specified anomalies and syndromes

759.800 Cong malformation syndromes affecting facial appearance
cyclops
Noonan syndrome
oral-facial-digital (OFD) syndrome, type I
Orofaciodigital syndrome, type II (Mohr syndrome)
Waardenburg syndrome
whistling face syndrome
759.820 Cong malformation syndromes associated with short stature
Amsterdam dwarf (Cornelia de Lange syndrome)
Cockayne syndrome
Laurence-Moon-Biedl syndrome
Russell-Silver syndrome
Seckel syndrome
Smith-Lemli-Opitz syndrome
759.840 Cong malformation syndromes involving limbs
Carpenter syndrome
Holt-Oram syndrome
Klippel-Trenaunay-Weber syndrome
Rubinstein-Taybi syndrome
sirenomelia
thrombocytopenia-absent radius (TAR) syndrome
759.860 Cong malformation syndromes with other skeletal changes
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>759.870</td>
<td>Cong malformation syndromes with metabolic disturbances</td>
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<tr>
<td></td>
<td>Alport syndrome</td>
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<tr>
<td></td>
<td>Beckwith (Wiedemann-Beckwith) syndrome</td>
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<tr>
<td></td>
<td>leprechaunism</td>
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<tr>
<td></td>
<td>Menkes syndrome (kinky hair syndrome)</td>
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<tr>
<td></td>
<td>Prader-Willi syndrome</td>
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<td></td>
<td>Zellweger syndrome</td>
</tr>
<tr>
<td>759.890</td>
<td>Other specified anomalies</td>
</tr>
<tr>
<td></td>
<td>Includes:</td>
</tr>
<tr>
<td></td>
<td>hemihypertrophy</td>
</tr>
<tr>
<td></td>
<td>Meckel-Gruber syndrome</td>
</tr>
</tbody>
</table>

### 759.9 Congenital anomaly, unspecified

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 759.900</td>
<td>Anomalies of umbilicus</td>
</tr>
<tr>
<td></td>
<td>low-lying umbilicus</td>
</tr>
<tr>
<td></td>
<td>umbilical cord atrophy</td>
</tr>
<tr>
<td>759.910</td>
<td>Embryopathia, NEC</td>
</tr>
<tr>
<td>759.990</td>
<td>Congenital anomaly, NOS</td>
</tr>
</tbody>
</table>
Other Specified Codes Used in Metro Atlanta Congenital Defects Program

List ordered alphabetically

524.000 Abnormalities of jaw size
   micrognathia
   macrognathia T
255.200 Adrenogenital syndrome
# 270.200 Albinism
# 277.620 Alpha-1 antitrypsin deficiency
T # 658.800 Amniotic bands (constricting bands, amniotic cyst)
# 270.600 Arginosuccinic aciduria
# 778.000 Ascites, congenital

216 Benign neoplasm of skin
T (NOTE: All neoplasms should be coded ONLY if another reportable code is present)
   Includes: blue nevus   pigmented nevus
   papilloma  dermatofibroma
   syringoadenoma hydrocystoma
   * dermoid cyst syringoma
   Excludes: skin of female genital organs (use 221.000),
   skin of male genital organs (use 222.000)
T # 216.200 Benign neoplasm of skin, ear and external auditory canal
   Includes: auricle ear
   external meatus
   auricular canal
   external canal
   pinna
   Excludes: cartilage of ear
T # 216.100 Benign neoplasm of skin, eyelid, including canthus
   Excludes: cartilage of eyelid
T # 216.000 Benign neoplasm of skin, lip
   Excludes: vermilion border of lip
T # 216.700 Benign neoplasm of skin, lower limb, hip
T # 216.300 Benign neoplasm of skin, other and unspecified parts of face
   Includes: cheek, external nose, external eyebrow
   temple
T # 216.800 Benign neoplasm of skin, other specified sites of skin
   Excludes: epibulbar dermoid cyst (use 743.810)
T # 216.400 Benign neoplasm of skin, scalp and skin of neck
T # 216.900 Benign neoplasm of skin, site unspecified
   # 216.500 Benign neoplasm of skin, trunk, except scrotum
   Includes: axillary fold
   perianal skin
   skin of: chest wall, abdominal wall, groin,
   buttock, anus, perineum, back, umbilicus,
   breast
   Excludes: anal canal
   anus, NOS
   skin of scrotum
Continued: Other Specified Codes Used in Metro Atlanta Congenital Defects Program

T  # 216.600 Benign neoplasm of skin, upper limb, shoulder
    # 221.000 Benign skin neoplasm of female genital organs
    # 222.000 Benign skin neoplasm of male genital organs
453.000 Budd-Chiari, occlusion of hepatic vein
427.900 Cardiac arrhythmias, NEC. Never code premature atrial contractions, PACs.
# 330.100 Cerebral lipidoses
    Includes: Tay-Sachs disease, gangliosidosis
363.200 Chorioretinitis
279.200 Combined immunodeficiency syndrome
771.280 Congenital infection, other specified
    Excludes: human immunodeficiency virus (HIV) infection and acquired immunodeficiency syndrome (AIDS)
# 277.000 Cystic fibrosis
    No mention of meconium ileus
# 277.010 Cystic fibrosis
    With mention of meconium ileus
228.100 Cystic hygroma
    Lymphangioma, any site
771.100 Cytomegalovirus (CMV) (in utero infections only)
253.820 Diencephalic syndrome
279.110 DiGeorge syndrome
277.400 Disorders of bilirubin excretion
425.300 Endocardial fibroelastosis
553.200 Epigastric hernia
# 767.600 Erb's palsy
# 368.000 Esotropia
# 378.000 Exotropia
# 351.000 Facial palsy
331.890 Familial degenerative CNS disease
760.710 Petal alcohol syndrome
760.718 Petal alcohol syndrome, probable
    Includes: "facies"
760.750 Petal hydantoin (Dilantin) syndrome
# 282.200 Glucose-6-phosphate dehydrogenase (G-6-PD) deficiency
# 271.000 Glycogen storage diseases
T 216.920 Hairy nevus
T 228.0 Hemangioma
    Include if greater than 4-inches diameter, if multiple hemangiomas, or if cavernous hemangioma
228.040 Hemangioma, intra-abdominal (Always code regardless of size, type or number)
228.020 Hemangioma, intracranial (Always code regardless of size, type or number)
228.090 Hemangioma, of other sites (Always code regardless of size, type or number)
# 228.000 Hemangioma, of unspecified site. Always code if multiple hemangiomas of any size are present, if one or more cavernous hemangiomas of any size are present, or if a single hemangioma measuring ≥ 4cm in diameter or described as large, huge, or of medical significance is present.
228.030 Hemangioma, retinal (Always code regardless of size, type or number)
Continued: Other Specified Codes Used in Metro Atlanta Congenital Defects Program

# 228.010 Hemangioma, skin & subcutaneous, NOS Always code if multiple hemangiomas of any size are present, if one or more cavernous hemangiomas of any size are present, or if a single hemangioma measuring ≥ 4cm in diameter or described as large, huge, or of medical significance is present.

# 286.000 Hemophilia (all types)
774.490 Hepatitis, neonatal, NOS
774.480 Hepatitis, neonatal, other specified
# 282.100 Hereditary elliptocytosis
# 282.000 Hereditary spherocytosis

771.220 Herpes simplex (in utero infections only)  
Includes:  
encephalitis  
meningoencephalitis
202.300 Histiocytosis, malignant
277.510 Hurler syndrome  
Includes:  
lipochondrodystrophy
# 778.600 Hydrocele, congenital
# 270.700 Hyperglycinemia
# 251.200 Hypoglycemia, idiopathic
# 252.100 Hypoparathyroidism, congenital
# 275.330 Hypophosphatemic rickets
253.280 Hypopituitarism, congenital
# 243.990 Hypothyroidism, congenital (Exclude even if other defects are present only if the record specifies hypothyroidism of prematurity. Other types of hypothyroidism or hypothyroidism NOS should continue to be on the routine exclusion list.)
345.600 Infantile spasms, congenital
# 550.000 Inguinal hernia or patent processus vaginalis never code in infants if <36 weeks gestation regardless of the presence of a reportable defect.  
NOTE: for those ≥36 weeks:  
Code in males only if another reportable defect is present;  
Code in females, always code even if found in isolation
208.000 Leukemia, congenital, NOS

214 Lipoma

214.300 Lipoma, intra-abdominal organs
214.200 Lipoma, intrathoracic organs
214.810 Lipoma, lumbar or sacral lipoma  
paraspinal lipoma
214.100 Lipoma, other skin and subcutaneous tissue
214.800 Lipoma, other specified sites
214.000 Lipoma, skin and subcutaneous tissue of face
214.400 Lipoma, spermatic cord
214.900 Lipoma, unspecified site
# 457.800 Lymphatics - other specified disorders of (including chylothorax)
524.000 Macrognathia
# 270.300 Maple syrup urine disease
# 777.600 Meconium peritonitis
# 777.100 Meconium plug syndrome
524.000 Macrognathia
352.600 Moebius syndrome
Continued: Other Specified Codes Used in Metro Atlanta Congenital Defects Program

774.480 Neonatal hepatitis, other specified
159.800 Neoplasms of the abdomen, other specified
191.000 Neoplasms of the CNS
   Includes: medulloblastoma, gliomas
171.800 Neoplasms of the connective tissue
   Includes: Ewing's sarcoma, fibrosarcoma
155.000 Neoplasms of the liver
   Includes: hepatoblastoma, hemangio-epithelioma
162.800 Neoplasms of the lung
186.000 Neoplasms of the testes
194.000 Neuroblastoma
237.700 Neurofibromatosis
# 379.500 Nystagmus
# 270.100 Phenylketonuria (PKU)
* 524.080 Pierre Robin sequence
# 685.100 Pilonidal sinus (sacrodermal), sacral sinus, sacral dimple
# 277.630 Pseudochoolinesterase enzyme deficiency
# 284.000 Red cell aplasia
362.600 Retinal degeneration, peripheral
362.700 Retinitis pigmentosa
190.500 Retinoblastoma
771.000 Rubella, congenital (in utero infections only)
# 685.100 Sacral dimple
T 216.910 Sebaceous cyst
# 282.600 Sickle cell anemia
# 090.000 Syphilis, congenital (in utero infections only)
238.030 Teratoma, abdomen
238.010 Teratoma, head and face
238.020 Teratoma, neck
238.000 Teratoma, NOS
238.080 Teratoma, other specified
238.040 Teratoma, sacral, coccygeal
257.800 Testicular feminization syndrome
771.090 TORCH infection, unspecified (in utero infections only)
# 608.200 Torsion of the testes or spermatic cord
771.210 Toxoplasmosis (in utero infections only)
# 553.100 Umbilical hernia
# 286.400 von Willebrand disease
335.000 Werdnig-Hoffman disease
189.000 Wilms tumor (nephroblastoma)
426.705 Wolfe-Parkinson-White syndrome, congenital
### Other Specified Codes Used in Metro Atlanta Congenital Defects Program

**List ordered by 6-digit code number**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 090.000</td>
<td>Syphilis, congenital (in utero infections only)</td>
</tr>
</tbody>
</table>
| 155.000 | Neoplasms of the liver  
*Includes:*  
- hepatoblastoma  
- hemangio-epithelioma |
| 159.800 | Neoplasms of the abdomen |
| 162.800 | Neoplasms of the lung |
| 171.800 | Neoplasms of connective tissue  
*Includes:*  
- Ewing's sarcoma  
- fibrosarcoma |
| 186.000 | Neoplasms of the testes |
| 189.000 | Wilms tumor (nephroblastoma) |
| 190.500 | Retinoblastoma |
| 191.000 | Neoplasms of the CNS  
*Includes:*  
- gliomas  
- medulloblastoma |
| 194.000 | Neuroblastoma |
| 202.300 | Histiocytosis, malignant |
| 208.000 | Leukemia, congenital, NOS |
| 214 | Lipoma |
| 214.000 | Lipoma, skin and subcutaneous tissue of face |
| 214.100 | Lipoma, other skin and subcutaneous tissue |
| 214.200 | Lipoma, intrathoracic organs |
| 214.300 | Lipoma, intra-abdominal organs |
| 214.400 | Lipoma, spermatic cord |
| 214.800 | Lipoma, other specified sites |
| 214.810 | Lipoma, lumbar or sacral lipoma  
- paraspinal lipoma |
| 214.900 | Lipoma, unspecified site |
| T 216 | Benign neoplasm of skin  
**(NOTE: All benign neoplasms should be coded ONLY if another reportable code is present)**  
*Includes:*  
- blue nevus  
- pigmented nevus  
- papilloma  
- dermatofibroma  
- syringoadenoma  
- *dermoid cyst  
- hydrocystoma  
- syringoma  

*Excludes:*  
- skin of female genital organs (use 221.000),  
- skin of male genital organs (use 222.000) |
| # 216.000 | Skin of lip  
*Excludes:*  
- vermilion border of lip |
| # 216.100 | Eyelid, including canthus  
*Excludes:*  
- cartilage of eyelid |
| # 216.200 | Ear and external auditory canal  
*Includes:*  
- auricle ear  
- external meatus  
- auricular canal  
- external canal  
- pinna  

*Excludes:*  
- cartilage of ear |
# 216.300  Skin of other and unspecified parts of face
            Includes:  cheek, external nose, 
                       external eyebrow  temple
Continued: Other Specified Codes Used in Metro Atlanta Congenital Defects Program

# 216.400 Scalp and skin of neck
# 216.500 Skin of trunk, except scrotum
   Includes: axillary fold
   perianal skin
   skin of: chest wall
   abdominal wall
   groin
   buttock
   anus
   perineum
   back
   umbilicus
   breast
Excludes: anal canal
   anus, NOS
   skin of scrotum
# 216.600 Skin of upper limb, shoulder
# 216.700 Skin of lower limb, hip
# 216.800 Other specified sites of skin
Excludes: epibulbar dermoid cyst (use 743.810)
# 216.900 Site unspecified
# 216.910 Sebaceous cyst
# 216.920 Hairy nevus
# 221.000 Benign skin neoplasm of female genital organs
# 222.000 Benign skin neoplasm of male genital organs

T 228.0 Hemangioma
   Include if greater than 4-inches diameter, if multiple
   hemangiomas, or if cavernous hemangioma
# 228.000 Hemangioma, of unspecified site
   Always code if multiple hemangiomas of any size are present, if one
   or more cavernous hemangiomas of any size are present, or if a single
   hemangioma measuring ≥ 4cm in diameter or described as large, huge, or
   of medical significance is present.
# 228.010 Hemangioma, skin & subcutaneous, NOS
   Always code if multiple hemangiomas of any size are present, if one
   or more cavernous hemangiomas of any size are present, or if a single
   hemangioma measuring ≥ 4cm in diameter or described as large, huge, or
   of medical significance is present.
228.020 Hemangioma, intracranial (Always code regardless of size, type or number)
228.030 Hemangioma, retinal (Always code regardless of size, type or number)
228.040 Hemangioma, intra-abdominal (Always code regardless of size, type or number)
228.090 Hemangioma, of other sites (Always code regardless of size, type or number)
228.100 Cystic hygroma
   Lymphangioma, any site
237.700 Neurofibromatosis
238.000 Teratoma, NOS
238.010 Teratoma, head and face
238.020 Teratoma, neck
238.030 Teratoma, abdomen
238.040 Teratoma, sacral, coccygeal
238.080  Teratoma, other specified
239.200  Neck cyst
Continued: Other Specified Codes Used in Metro Atlanta Congenital Defects Program

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| # 243.990 | Hypothyroidism, congenital  
(Exclude even if other defects are present only if the record specifies hypothyroidism of prematurity <36 weeks. Include other types of hypothyroidism and hypothyroidism NOS only when another reportable defect is present regardless of gestational age) |
| # 251.200 | Hypoglycemia, idiopathic |
| # 252.100 | Hypoparathyroidism, congenital |
| 253.280 | Hypopituitarism, congenital |
| 253.820 | Diencephalic syndrome |
| 255.200 | Adrenogenital syndrome (adrenal hyperplasia) |
| 257.800 | Testicular feminization syndrome |
| # 270.100 | Phenylketonuria (PKU) |
| # 270.200 | Albinism |
| # 270.300 | Maple syrup urine disease |
| # 270.600 | Arginosuccinic aciduria |
| # 270.700 | Hyperglycinemia |
| # 271.000 | Glycogen storage diseases |
| # 273.330 | Hypophosphatemic rickets |
| # 277.000 | Cystic fibrosis with no mention of meconium ileus |
| # 277.010 | Cystic fibrosis with mention of meconium ileus |
| 277.400 | Disorders of bilirubin excretion |
| 277.510 | Hurler syndrome  
Includes: lipochondrodystrophy |
| # 277.620 | Alpha-1 antitrypsin deficiency |
| # 277.630 | Pseudocholinesterase enzyme deficiency |
| 279.110 | DiGeorge syndrome |
| 279.200 | Combined immunodeficiency syndrome |
| # 282.000 | Hereditary spherocytosis |
| # 282.100 | Hereditary elliptocytosis |
| # 282.200 | Glucose-6-phosphate dehydrogenase (G-6-PD) deficiency |
| # 282.600 | Sickle cell anemia |
| # 284.000 | Red cell aplasia |
| # 286.000 | Hemophilia (all types) |
| # 286.400 | von Willebrand disease |
| # 330.100 | Cerebral lipidoses  
Includes: Tay-Sachs disease  
gangliosidosis |
| 331.890 | Familial degenerative CNS disease |
| 335.000 | Werdnig-Hoffman disease |
| 345.600 | Infantile spasms, congenital |
| # 351.000 | Facial palsy |
| 352.600 | Moebius syndrome |
| 362.600 | Retinal degeneration, peripheral |
| 362.700 | Retinitis pigmentosa |
| 363.200 | Chorioretinitis |
| # 368.000 | Esotropia |
| # 378.000 | Exotropia |
| # 379.500 | Nystagmus |
| 425.300 | Endocardial fibroelastosis |
| 426.705 | Congenital Wolfe-Parkinson-White syndrome |
| 427.900 | Cardiac arrhythmias, NEC. Never code premature atrial contractions, PACs. |
| 453.000 | Budd-Chiari, occlusion of hepatic vein |
| # 457.800 | Other specified disorders of lymphatics (including chylothorax) |
Continued: Other Specified Codes Used in Metro Atlanta Congenital Defects Program

# 520.600 Natal teeth
524.000 Abnormalities of jaw size
micrognathia
macrognathia

* 524.080 Pierre Robin sequence

# 550.000- Inguinal hernia or patent processus vaginalis never
550.900 code in infants if <36 weeks gestation regardless of the
presence of a reportable defect.
NOTE: for those ≥36 weeks:
Code in males only if another reportable defect is present;
in females, always code even if found in isolation

# 553.100 Umbilical hernia
553.200 Epigastric hernia

# 608.200 Torsion of testes or spermatic cord

T # 658.800 Amniotic bands (constricting bands, amniotic cyst)

# 685.100 Pilonidal sinus (sacrodermal), sacral sinus, sacral dimple
760.710 Fetal alcohol syndrome
760.718 Probable fetal alcohol syndrome
Includes: "facies"
760.750 Fetal hydantoin (Dilantin) syndrome

# 767.600 Erb's palsy

771 Congenital infections (in utero infections only)
Excludes: congenital syphilis (use 090.000)

771.000 Rubella, congenital
771.090 TORCH infection, unspecified
771.100 Cytomegalovirus (CMV)
771.210 Toxoplasmosis
771.220 Herpes simplex
Includes: encephalitis
meningoencephalitis
771.280 Congenital infection, other specified
Excludes: human immunodeficiency virus (HIV) infection and
acquired immunodeficiency syndrome (AIDS)
774.480 Hepatitis, neonatal, other specified
774.490 Hepatitis, neonatal, NOS

# 777.100 Meconium plug syndrome
# 777.600 Meconium peritonitis
# 778.000 Ascites, congenital
# 778.600 Hydrocele, congenital
EXCLUSION LIST for the MACDP
Nonreportable birth defects

Conditions Never to be Reported

The following newborn and infant conditions include those descriptions considered to be excludable or nonreportable conditions in the MACDP. This includes certain biochemical disorders not considered part of the present MACDP case definition.

Alphabetical list of conditions that are never considered to be defects.

Description

Anal fissure
Atrial contractions, premature
Breast hypertrophy
Bronchopulmonary dysplasia (Wilson-Mikity syndrome)
Cephalohematoma
Chalasia (gastroesophageal reflux)
CNS hemorrhage
Conjunctivitis
Diastasis recti
Epulis
Gastroesophageal reflux
Gum cysts – Includes epulis, ranula, mucocele
Hydrocephalus secondary to intraventricular hemorrhage (IVH) or CNS bleed
Hip click, with no follow-up or therapy
Heart murmur
Hyaline membrane disease
Intestinal obstruction – requires chart review to determine if cause of obstruction is a reportable defect. If so, code only the cause.
Intussusception – requires chart review to determine if cause of intussusception is a reportable defect. If so, code only the cause.
Inverted nipples
Laryngotracheomalacia or tracheomalacia
Meconium stained skin or nails
Mucocele
Neonatal acne
Overriding (overlapping) sutures
Petecheiae
Phimosis
Pneumothorax
Premature atrial contractions
Protruding tongue
Ranula
Redundant foreskin
Retractile testes
Tracheomalacia
Volvulus – requires chart review to determine if cause of volvulus is a reportable defect. If so, code only the cause.
Wilson-Mikity syndrome
EXCLUSION LIST for the MACDP
Nonreportable birth defects

Conditions Which may be Included Under Certain Conditions

The following newborn and infant conditions include those descriptions considered to be excludable or nonreportable conditions in the MACDP, but which may be included under certain circumstances.

The following rules apply to coding these conditions:

A. If a condition or defect listed appears in a chart, singly or in any combination with other defects listed only on the Exclusion List, do not fill out the case record form.

B. If one of these conditions listed accompanies a reportable birth defect (from the 6-digit code manual and not on the exclusion list), then use the listed 6-digit code and record all defects (including those from this list) from the hospital record onto the case abstraction form.

Alphabetical list of conditions requiring no record abstraction to be performed unless associated with a reportable defect. The addition or revision dates of the changes in the list of conditions requiring no record abstraction are shown.

<table>
<thead>
<tr>
<th>Revised/ Changed Date</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/1/92</td>
<td>746.400</td>
<td>Aortic valve insufficiency or regurgitation, congenital -</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Code cases designated as 'mild', minimal', 'trivial', or 'physiologic' only if another reportable defect is present. Code all other degrees of insufficiency or regurgitation, including those where the degree is not specified, regardless of whether another reportable defect is present.</td>
</tr>
<tr>
<td></td>
<td>744.100</td>
<td>Accessory auricle</td>
</tr>
<tr>
<td></td>
<td>757.650</td>
<td>Accessory nipple (supernumerary nipple, or skin tag)</td>
</tr>
<tr>
<td></td>
<td>270.200</td>
<td>Albinism</td>
</tr>
<tr>
<td></td>
<td>277.620</td>
<td>Alpha 1-antitrypsin deficiency</td>
</tr>
<tr>
<td>T</td>
<td>658.800</td>
<td>Amniotic bands (constricting bands, amniotic cyst)</td>
</tr>
<tr>
<td></td>
<td>757.310</td>
<td>Anal tags</td>
</tr>
<tr>
<td></td>
<td>270.600</td>
<td>Argininosuccinic aciduria</td>
</tr>
<tr>
<td>T</td>
<td>778.000</td>
<td>Ascites or anasarca, congenital. Includes: hydrops fetalis</td>
</tr>
<tr>
<td></td>
<td>744.220</td>
<td>Bat ear</td>
</tr>
<tr>
<td>T</td>
<td># 216.200</td>
<td>Benign neoplasm of skin, ear and external auditory canal</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes: auricle ear, external meatus, auricular canal, external canal pinna</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Excludes: cartilage of ear</td>
</tr>
<tr>
<td>T</td>
<td># 216.100</td>
<td>Benign neoplasm of skin, eyelid, including canthus</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Excludes: cartilage of eyelid</td>
</tr>
<tr>
<td>T</td>
<td># 216.000</td>
<td>Benign neoplasm of skin, lip</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Excludes: vermilion border of lip</td>
</tr>
</tbody>
</table>

R = Rev. 6/07
N = Rev. 5/07
T = Rev. 6/04
* = code created by CDC
# = on the MACDP Excl List
## EXCLUSION LIST for the MACDP
Nonreportable birth defects

### Alphabetical - Conditions Which may be Included Under Certain Conditions

<table>
<thead>
<tr>
<th>Revised/Changed Date</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T</td>
<td>216.700</td>
<td>Benign neoplasm of skin, lower limb, hip</td>
</tr>
<tr>
<td>T</td>
<td>216.300</td>
<td>Benign neoplasm of skin, other and unspecified parts of face Includes: cheek, external nose, external eyebrow, temple</td>
</tr>
<tr>
<td>T</td>
<td>216.800</td>
<td>Benign neoplasm of skin, other specified sites of skin Excludes: epibulbar dermoid cyst (use 743.810)</td>
</tr>
<tr>
<td>T</td>
<td>216.400</td>
<td>Benign neoplasm of skin, scalp and skin of neck</td>
</tr>
<tr>
<td>T</td>
<td>216.900</td>
<td>Benign neoplasm of skin, site unspecified</td>
</tr>
<tr>
<td>#</td>
<td>216.500</td>
<td>Benign neoplasm of skin, trunk, except scrotum Includes: axillary fold perianal skin skin of: chest wall, abdominal wall, groin, buttock, anus, perineum, back, umbilicus, breast Excludes: anal canal, anus, NOS skin of scrotum</td>
</tr>
<tr>
<td>T</td>
<td>216.600</td>
<td>Benign neoplasm of skin, upper limb, shoulder</td>
</tr>
<tr>
<td>221.000</td>
<td></td>
<td>Benign skin neoplasm of female genital organs</td>
</tr>
<tr>
<td>222.000</td>
<td></td>
<td>Benign skin neoplasm of male genital organs</td>
</tr>
<tr>
<td>754.020</td>
<td></td>
<td>Bent nose, deviation of nasal septum</td>
</tr>
<tr>
<td>744.820</td>
<td></td>
<td>Big lips</td>
</tr>
<tr>
<td>757.385</td>
<td></td>
<td>Birth mark, NOS</td>
</tr>
<tr>
<td>743.450</td>
<td></td>
<td>Blue sclera - if &lt;36 weeks gestation, code only if another reportable defect is present. Always code if ≥36 weeks gestation.</td>
</tr>
<tr>
<td>743.800</td>
<td></td>
<td>Brushfield spots</td>
</tr>
<tr>
<td>757.390</td>
<td></td>
<td>Cafe au lait spots</td>
</tr>
<tr>
<td>746.860</td>
<td></td>
<td>Cardiomegaly, congenital NOS</td>
</tr>
<tr>
<td>744.230</td>
<td></td>
<td>Cauliflower ear</td>
</tr>
<tr>
<td>330.100</td>
<td></td>
<td>Cerebral lipidoses (e.g., Tay-Sachs, gangliosidoses, etc.)</td>
</tr>
<tr>
<td>756.200</td>
<td></td>
<td>Cervical rib</td>
</tr>
<tr>
<td>755.500</td>
<td></td>
<td>Clinodactyly (incurving of fifth finger)</td>
</tr>
<tr>
<td>1/1/93</td>
<td>752.520</td>
<td>Cryptorchidism (see undescended testicle)</td>
</tr>
<tr>
<td>277.010</td>
<td></td>
<td>Cystic fibrosis, with mention of meconium ileus</td>
</tr>
<tr>
<td>277.000</td>
<td></td>
<td>Cystic fibrosis, with no mention of meconium ileus</td>
</tr>
<tr>
<td>744.280</td>
<td></td>
<td>Darwin's tubercle</td>
</tr>
<tr>
<td>1/1/96 T</td>
<td>754.030</td>
<td>Dolicocephaly - if &lt;36 weeks gestation, code only if another reportable defect is present. Always code if ≥36 weeks gestation.</td>
</tr>
<tr>
<td>1/1/93</td>
<td>743.800</td>
<td>Downward eye slant (antimongoloid)</td>
</tr>
<tr>
<td>744.110</td>
<td></td>
<td>Ear tags, preauricular</td>
</tr>
<tr>
<td>744.120</td>
<td></td>
<td>Ear tags, other</td>
</tr>
<tr>
<td>744.230</td>
<td></td>
<td>Elfin ear, absent or decreased ear cartilage - if &lt;36 weeks gestation, code only if another reportable defect is present.</td>
</tr>
<tr>
<td>743.800</td>
<td></td>
<td>Epicanthal folds</td>
</tr>
<tr>
<td>767.600</td>
<td></td>
<td>Erb's palsy</td>
</tr>
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Nonreportable birth defects

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A-95
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</thead>
<tbody>
<tr>
<td></td>
<td>368.000</td>
<td>Esotropia</td>
</tr>
<tr>
<td></td>
<td>378.000</td>
<td>Exotropia</td>
</tr>
<tr>
<td></td>
<td>351.000</td>
<td>Facial palsy</td>
</tr>
<tr>
<td></td>
<td>757.380</td>
<td>Flammeus nevus or port wine stain</td>
</tr>
<tr>
<td></td>
<td>748.180</td>
<td>Flat bridge of nose</td>
</tr>
<tr>
<td></td>
<td>754.040</td>
<td>Fontanelle (large or small)</td>
</tr>
<tr>
<td>T</td>
<td>743.630</td>
<td>Fused eyelids - never code if &lt;25 weeks gestation unless another reportable defect is present</td>
</tr>
<tr>
<td></td>
<td>752.440</td>
<td>Fusion of vulva</td>
</tr>
<tr>
<td></td>
<td>282.200</td>
<td>Glucose-6-phosphate dehydrogenase (G-6-PD) deficiency</td>
</tr>
<tr>
<td></td>
<td>271.000</td>
<td>Glycogen storage disease</td>
</tr>
<tr>
<td></td>
<td>746.990</td>
<td>Heart murmur - if chart review does not confirm a heart defect within 6 months, do not code as a defect even if other codable defects are present</td>
</tr>
<tr>
<td></td>
<td>286.000</td>
<td>Hemophilia</td>
</tr>
<tr>
<td></td>
<td>751.620</td>
<td>Hepatomegaly</td>
</tr>
<tr>
<td></td>
<td>282.100</td>
<td>Hereditary elliptocytosis</td>
</tr>
<tr>
<td></td>
<td>282.000</td>
<td>Hereditary spherocytosis</td>
</tr>
<tr>
<td>3/4/91</td>
<td>750.240</td>
<td>High arched palate</td>
</tr>
<tr>
<td></td>
<td>778.600</td>
<td>Hydrocele, congenital</td>
</tr>
<tr>
<td></td>
<td>752.480</td>
<td>Hymenal tags</td>
</tr>
<tr>
<td></td>
<td>270.700</td>
<td>Hyperglycinemia</td>
</tr>
<tr>
<td></td>
<td>251.200</td>
<td>Hypoglycemia, idiopathic</td>
</tr>
<tr>
<td></td>
<td>252.100</td>
<td>Hypoparathyroidism, congenital</td>
</tr>
<tr>
<td></td>
<td>275.330</td>
<td>Hypophosphatemic rickets</td>
</tr>
<tr>
<td>1/1/96</td>
<td>T</td>
<td>752.440 Hypoplastic labia majora - if &lt;36 weeks gestation, code only if another reportable defect is present. Always code if ≥36 weeks gestation.</td>
</tr>
<tr>
<td>3/4/91</td>
<td>T</td>
<td>748.510 Hypoplasia of lung; pulmonary hypoplasia – exclude only if an isolated defect in infants &lt;36 weeks gestation</td>
</tr>
<tr>
<td></td>
<td>752.810</td>
<td>Hypoplastic scrotum – exclude if secondary to undescended testes</td>
</tr>
<tr>
<td></td>
<td>243.990</td>
<td>Hypothyroidism, congenital (Exclude hypothyroidism of prematurity in infants &lt;36 weeks gestation even if other reportable defects are present. Include other types of hypothyroidism and hypothyroidism NOS when another reportable defect is present regardless of gestational age)</td>
</tr>
<tr>
<td></td>
<td>752.430</td>
<td>Imperforate hymen</td>
</tr>
<tr>
<td></td>
<td>755.500</td>
<td>Incurving fingers (clinodactyly)</td>
</tr>
<tr>
<td>T</td>
<td>550.000</td>
<td>Inguinal hernia or patent processus vaginalis. Never code in infants &lt;36 weeks gestation regardless of the presence of a reportable defect. For infants ≥36 weeks:</td>
</tr>
<tr>
<td></td>
<td>550.900</td>
<td>In males, code only if another reportable defect is present;</td>
</tr>
<tr>
<td></td>
<td>550.901</td>
<td>In females, always code even if found in isolation</td>
</tr>
<tr>
<td></td>
<td>550.902</td>
<td>Lanugo, excessive or persistent</td>
</tr>
<tr>
<td></td>
<td>757.450</td>
<td>Large fontanelle</td>
</tr>
</tbody>
</table>

**EXCLUSION LIST** for the MACDP

Nonreportable birth defects
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<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>9/10/90</td>
<td>754.520</td>
<td>Metatarsus varus or adductus</td>
</tr>
<tr>
<td>10/1/92</td>
<td>Τ 746.600</td>
<td>Mitral valve insufficiency or regurgitation, congenital - Code cases designated as 'mild', minimal', 'trivial', or 'physiologic' only if another reportable defect is present. Code all other degrees of insufficiency or regurgitation, including those where the degree is not specified, regardless of whether another reportable defect is present.</td>
</tr>
<tr>
<td>9/10/90</td>
<td>756.080</td>
<td>Occiput, flat or prominent</td>
</tr>
<tr>
<td>3/5/90</td>
<td>457.800</td>
<td>Other specified disorder of lymphatics, including chylothorax</td>
</tr>
<tr>
<td>10/14/92</td>
<td>Τ 747.000</td>
<td>Patent ductus arteriosus (PDA) - 1) Always code if ≥36 weeks of gestation and defect last noted at ≥6 weeks of age.  2) If ≥36 weeks gestation and defect last noted &lt;6 weeks of age, code only if the PDA was treated (e.g. by ligation or indomethacin) or if another reportable defect is present.  3) Never code if &lt;36 weeks gestation or if treated with prostaglandins regardless of gestational age.</td>
</tr>
<tr>
<td>10/14/92</td>
<td>Τ # 745.500</td>
<td>Nonclosure of foramen ovale, NOS - Patent foramen ovale (PFO) - 1) Always code if ≥36 weeks of gestation and defect last noted at ≥6 weeks of age.  2) If ≥36 weeks gestation and defect last noted &lt;6 weeks of age, code only if another reportable defect is present.  3) Never code if &lt;36 weeks gestation regardless of presence of other defects.</td>
</tr>
<tr>
<td>8/1/93</td>
<td>747.325</td>
<td>Peripheral pulmonic stenosis (PPS) murmur - do collect if PPS documented by echocardiogram</td>
</tr>
<tr>
<td></td>
<td>270.100</td>
<td>Phenylketonuria (PKU)</td>
</tr>
</tbody>
</table>

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### Nonreportable birth defects

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</thead>
<tbody>
<tr>
<td>10/1/92 T</td>
<td>685.100</td>
<td>Pilonidal or sacral dimple</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.230</td>
<td>Pixie-like ear</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.230</td>
<td>Pointed ear</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>755.006</td>
<td>Polydactyly in blacks (postaxial, type B), includes only skin tags on hands or feet. All other types of postaxial polydactyly (i.e. extra finger with bone, nail, etc.) should always be coded.</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.246</td>
<td>Posteriorly rotated ears</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.410</td>
<td>Preauricular sinus, cyst or pit</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.110</td>
<td>Preauricular tags</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>747.680</td>
<td>Primary pulmonary artery hypertension</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>752.450</td>
<td>Prominent clitoris</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>277.630</td>
<td>Pseudocholinesterase enzyme deficiency</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>746.020</td>
<td>Pulmonary valve insufficiency or regurgitation, congenital</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>750.500</td>
<td>Pylorospasm (intermittent pyloric stenosis)</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>751.580</td>
<td>Rectal fissures</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>284.000</td>
<td>Red cell aplasia</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.500</td>
<td>Redundant neck skin folds</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>755.616</td>
<td>Rocker-bottom feet</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>685.100</td>
<td>Sacral dimple</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>754.060</td>
<td>Scaphocephaly, no mention of craniosynostosis</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>216.910</td>
<td>Sebaceous cysts</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.900</td>
<td>Short neck</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>282.600</td>
<td>Sickle cell anemia</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>757.200</td>
<td>Sidney line</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>757.200</td>
<td>Simian crease (transverse palmar crease)</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>747.500</td>
<td>Single umbilical artery</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>757.390</td>
<td>Skin cysts</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>754.040</td>
<td>Small fontanelle</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>744.830</td>
<td>Small lips</td>
</tr>
<tr>
<td>10/1/92 T</td>
<td>757.640</td>
<td>Small nipple (hypoplastic)</td>
</tr>
<tr>
<td>7/13/92 T</td>
<td>759.020</td>
<td>Splenomegaly</td>
</tr>
<tr>
<td>7/13/92 T</td>
<td>090.000</td>
<td>Syphilis, congenital</td>
</tr>
<tr>
<td>7/13/92 T</td>
<td>759.240</td>
<td>Thymic hypertrophy</td>
</tr>
<tr>
<td>7/13/92 T</td>
<td>755.630</td>
<td>Tibial torsion</td>
</tr>
<tr>
<td>7/13/92 T</td>
<td>750.000</td>
<td>Tongue-tie</td>
</tr>
</tbody>
</table>

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<tbody>
<tr>
<td>10/1/92</td>
<td>T 608.200</td>
<td>Torsion of spermatic cord</td>
</tr>
<tr>
<td>10/1/92</td>
<td>T 608.200</td>
<td>Torsion of testes</td>
</tr>
<tr>
<td>10/1/92</td>
<td>T 746.105</td>
<td>Tricuspid valve insufficiency or regurgitation, congenital -</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Code cases designated as 'mild', minimal', 'trivial', or 'physiologic' only if another reportable defect is present. Code all other degrees of insufficiency or regurgitation, including those where the degree is not specified, regardless of whether another reportable defect is present.</td>
</tr>
<tr>
<td>1/1/93</td>
<td>T 752.500</td>
<td>Undescended testicle (cryptorchidism)</td>
</tr>
<tr>
<td></td>
<td>T 752.520</td>
<td>1) If &lt;36 weeks gestation, code only if there is a medical/surgical intervention for this problem;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2) If ≥36 weeks gestation and defect last noted at &lt;1 year of age, code only if there was a medical/surgical intervention for this problem or if another reportable defect is present.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3) Always code if ≥36 weeks gestation and defect first noted at ≥1 of age.</td>
</tr>
<tr>
<td>3/14/91</td>
<td>T 755.130</td>
<td>Webbed toes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Code webbing of the second and third toes only if another reportable defect is present. Always code webbing of other toes regardless of whether another reportable defect is present.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Webbing of neck</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wide nasal bridge</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Widely spaced first and second toes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Widely spaced nipples</td>
</tr>
</tbody>
</table>
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</thead>
<tbody>
<tr>
<td>7/13/92</td>
<td>090.000</td>
<td>Syphilis congenital</td>
</tr>
<tr>
<td>7/13/92</td>
<td>216</td>
<td>Benign neoplasm of skin</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(NOTE: All benign neoplasms should be coded ONLY if another reportable code is present)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>blue nevus</td>
</tr>
<tr>
<td></td>
<td></td>
<td>pigmented nevus</td>
</tr>
<tr>
<td></td>
<td></td>
<td>papilloma</td>
</tr>
<tr>
<td></td>
<td></td>
<td>dermatofibroma</td>
</tr>
<tr>
<td></td>
<td></td>
<td>syringoadenoma</td>
</tr>
<tr>
<td></td>
<td></td>
<td>*dermoid cyst</td>
</tr>
<tr>
<td></td>
<td></td>
<td>hydrocystoma</td>
</tr>
<tr>
<td></td>
<td></td>
<td>syringoma</td>
</tr>
<tr>
<td># 216.000</td>
<td></td>
<td>skin of female genital organs (use 221.000),</td>
</tr>
<tr>
<td></td>
<td></td>
<td>skin of male genital organs (use 222.000)</td>
</tr>
<tr>
<td># 216.100</td>
<td></td>
<td>Skin of lip</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Excludes: vermilion border of lip</td>
</tr>
<tr>
<td># 216.200</td>
<td></td>
<td>Eyelid, including canthus</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Excludes: cartilage of eyelid</td>
</tr>
<tr>
<td># 216.300</td>
<td></td>
<td>Skin of other and unspecified parts of face</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes: cheek, external nose, external eyebrow, temple</td>
</tr>
<tr>
<td># 216.400</td>
<td></td>
<td>Scalp and skin of neck</td>
</tr>
<tr>
<td># 216.500</td>
<td></td>
<td>Skin of trunk, except scrotum</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes: axillary fold</td>
</tr>
<tr>
<td></td>
<td></td>
<td>perianal skin</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Excludes: anal canal</td>
</tr>
<tr>
<td></td>
<td></td>
<td>anus, NOS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>skin of scrotum</td>
</tr>
<tr>
<td># 216.600</td>
<td></td>
<td>Skin of upper limb, shoulder</td>
</tr>
<tr>
<td># 216.700</td>
<td></td>
<td>Skin of lower limb, hip</td>
</tr>
<tr>
<td># 216.800</td>
<td></td>
<td>Other specified sites of skin</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Excludes: epibulbar dermoid cyst (use 743.810)</td>
</tr>
</tbody>
</table>
Numerical list of conditions requiring no record abstraction unless associated with a reportable defect. The addition or revision dates of the changes in the list of conditions requiring no record abstraction are shown.

<table>
<thead>
<tr>
<th>Revised/Changed Date</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>#</td>
<td>216.910</td>
<td>Sebaceous cyst</td>
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<tr>
<td></td>
<td>221.000</td>
<td>Benign skin neoplasm of female genital organs</td>
</tr>
<tr>
<td></td>
<td>222.000</td>
<td>Benign skin neoplasm of male genital organs</td>
</tr>
<tr>
<td>T</td>
<td>243.990</td>
<td>Hypothyroidism, congenital (Exclude even if other defects are present only if the record specifies hypothyroidism of prematurity &lt;36 weeks. Include other types of hypothyroidism and hypothyroidism NOS only when another reportable defect is present regardless of gestational age.</td>
</tr>
<tr>
<td></td>
<td>251.200</td>
<td>Hypoglycemia, idiopathic</td>
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<tr>
<td></td>
<td>252.100</td>
<td>Hypoparathyroidism, congenital</td>
</tr>
<tr>
<td></td>
<td>270.100</td>
<td>Phenylketonuria (PKU)</td>
</tr>
<tr>
<td></td>
<td>270.200</td>
<td>Albinism</td>
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<td></td>
<td>270.300</td>
<td>Maple syrup urine disease</td>
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<tr>
<td></td>
<td>270.600</td>
<td>Argininosuccinic aciduria</td>
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<tr>
<td></td>
<td>270.700</td>
<td>Hyperglycinemia</td>
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<tr>
<td></td>
<td>271.000</td>
<td>Glycogen storage diseases</td>
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<tr>
<td></td>
<td>275.330</td>
<td>Hypophosphatemic rickets</td>
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<tr>
<td></td>
<td>277.000</td>
<td>Cystic fibrosis, with no mention of meconium ileus</td>
</tr>
<tr>
<td></td>
<td>277.010</td>
<td>Cystic fibrosis, with mention of meconium ileus</td>
</tr>
<tr>
<td></td>
<td>277.620</td>
<td>Alpha 1-antitrypsin deficiency</td>
</tr>
<tr>
<td></td>
<td>277.630</td>
<td>Pseudocholinesterase enzyme deficiency</td>
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<tr>
<td></td>
<td>282.000</td>
<td>Hereditary spherocytosis</td>
</tr>
<tr>
<td></td>
<td>282.100</td>
<td>Hereditary elliptocytosis</td>
</tr>
<tr>
<td></td>
<td>282.200</td>
<td>Glucose-6-phosphate dehydrogenase (G-6-PD) deficiency</td>
</tr>
<tr>
<td></td>
<td>282.600</td>
<td>Sickle cell anemia</td>
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<tr>
<td></td>
<td>284.000</td>
<td>Red cell aplasia</td>
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<tr>
<td></td>
<td>286.000</td>
<td>Hemophilia</td>
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<tr>
<td></td>
<td>286.400</td>
<td>von Willebrand's disease</td>
</tr>
<tr>
<td></td>
<td>330.100</td>
<td>Cerebral lipidoses (e.g., Tay-Sachs, gangliosidoses, etc.)</td>
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<tr>
<td></td>
<td>351.000</td>
<td>Facial palsy</td>
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<tr>
<td></td>
<td>368.000</td>
<td>Esotropia</td>
</tr>
<tr>
<td></td>
<td>378.000</td>
<td>Exotropia</td>
</tr>
<tr>
<td></td>
<td>379.500</td>
<td>Nystagmus</td>
</tr>
<tr>
<td>3/5/90</td>
<td>457.800</td>
<td>Other specified disorder of lymphatics, including chylothorax</td>
</tr>
<tr>
<td></td>
<td>520.600</td>
<td>Natal teeth</td>
</tr>
<tr>
<td>T</td>
<td>550.000-550.900</td>
<td>Inguinal hernia or patent processus vaginalis never code in infants if &lt;36 weeks gestation regardless of the presence of a reportable defect.</td>
</tr>
<tr>
<td></td>
<td>553.100</td>
<td>Umbilical hernias (completely covered by skin)</td>
</tr>
<tr>
<td></td>
<td>608.200</td>
<td>Torsion of spermatic cord</td>
</tr>
</tbody>
</table>
### Revised/Changed Date

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>658.800</td>
<td>Amniotic bands (constricting bands, amniotic cyst)</td>
</tr>
<tr>
<td>685.100</td>
<td>Pilonidal or sacral dimple</td>
</tr>
<tr>
<td>743.450</td>
<td>Blue sclera - if &lt;36 weeks gestation, code only if another reportable defect is present. Always code if ≥36 weeks gestation.</td>
</tr>
<tr>
<td>743.630</td>
<td>Fused eyelids - never code if &lt;25 weeks gestation unless another reportable defect is present</td>
</tr>
<tr>
<td>743.650</td>
<td>Nasal lacrimal duct obstruction</td>
</tr>
<tr>
<td>743.800</td>
<td>Brushfield spots</td>
</tr>
<tr>
<td>743.800</td>
<td>Downward eye slant (antimongoloid)</td>
</tr>
<tr>
<td>743.800</td>
<td>Epicanthal folds</td>
</tr>
<tr>
<td>743.800</td>
<td>Upward eye slant (mongoloid)</td>
</tr>
<tr>
<td>744.100</td>
<td>Accessory auricle</td>
</tr>
<tr>
<td>744.110</td>
<td>Ear tags, preauricular</td>
</tr>
<tr>
<td>744.120</td>
<td>Ear tags, other</td>
</tr>
<tr>
<td>744.220</td>
<td>Bat ear</td>
</tr>
<tr>
<td>744.230</td>
<td>Cauliflower ear</td>
</tr>
<tr>
<td>744.230</td>
<td>Elfin ear, absent or decreased ear cartilage</td>
</tr>
<tr>
<td>744.230</td>
<td>If &lt;36 weeks gestation, code only if another reportable defect is present.</td>
</tr>
<tr>
<td>744.230</td>
<td>Lop ear</td>
</tr>
<tr>
<td>744.230</td>
<td>Pixie-like ear</td>
</tr>
<tr>
<td>744.230</td>
<td>Pointed ear</td>
</tr>
<tr>
<td>744.245</td>
<td>Low set ears</td>
</tr>
<tr>
<td>744.246</td>
<td>Posteriorly rotated ears</td>
</tr>
<tr>
<td>744.280</td>
<td>Darwin's tubercle</td>
</tr>
<tr>
<td>744.410</td>
<td>Preauricular sinus, cyst or pit</td>
</tr>
<tr>
<td>744.500</td>
<td>Redundant neck skin folds</td>
</tr>
<tr>
<td>744.500</td>
<td>Webbing of neck</td>
</tr>
<tr>
<td>744.820</td>
<td>Macrocheilia (big lips)</td>
</tr>
<tr>
<td>744.820</td>
<td>Patulous lips (wide lips)</td>
</tr>
<tr>
<td>744.830</td>
<td>Microcheilia (small lips)</td>
</tr>
<tr>
<td>744.900</td>
<td>Short neck</td>
</tr>
<tr>
<td>745.500</td>
<td>Nonclosure of foramen ovale, NOS (see PFO)</td>
</tr>
<tr>
<td>745.500</td>
<td>Patent foramen ovale (PFO)</td>
</tr>
</tbody>
</table>

1. Always code if ≥36 weeks of gestation and defect last noted at ≥6 weeks of age.
2. If ≥36 weeks gestation and defect last noted <6 weeks of age, code only if another reportable defect is present.
3. Never code if <36 weeks gestation regardless of presence of other defects.

### 10/1/92

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>746.020</td>
<td>Pulmonary valve insufficiency or regurgitation, congenital - Code cases designated as 'mild', minimal', 'trivial', or 'physiologic' only if another reportable defect is present. Code all other degrees of insufficiency or regurgitation, including those where the degree is not</td>
</tr>
</tbody>
</table>
specified, regardless of whether another reportable defect is present.

**EXCLUSION LIST** for the MACDP
Nonreportable birth defects

**Numerical - Conditions Which may be Included Under Certain Conditions**

<table>
<thead>
<tr>
<th>Revised/ Changed Date</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/1/92 T 746.105</td>
<td>Tricuspid valve insufficiency or regurgitation, congenital - Code cases designated as 'mild', minimal', 'trivial', or 'physiologic' only if another reportable defect is present. Code all other degrees of insufficiency or regurgitation, including those where the degree is not specified, regardless of whether another reportable defect is present.</td>
<td></td>
</tr>
<tr>
<td>10/1/92 T 746.400</td>
<td>Aortic valve insufficiency or regurgitation, congenital - Code cases designated as 'mild', minimal', 'trivial', or 'physiologic' only if another reportable defect is present. Code all other degrees of insufficiency or regurgitation, including those where the degree is not specified, regardless of whether another reportable defect is present.</td>
<td></td>
</tr>
<tr>
<td>10/1/92 T 746.600</td>
<td>Mitral valve insufficiency or regurgitation, congenital - Code cases designated as 'mild', minimal', 'trivial', or 'physiologic' only if another reportable defect is present. Code all other degrees of insufficiency or regurgitation, including those where the degree is not specified, regardless of whether another reportable defect is present.</td>
<td></td>
</tr>
<tr>
<td>10/1/92 T 746.860</td>
<td>Cardiomegaly, congenital NOS</td>
<td></td>
</tr>
<tr>
<td>10/1/92 T 746.990</td>
<td>Heart murmur - if chart review does not confirm a heart defect within 6 months, do not code as a defect even if other codable defects are present</td>
<td></td>
</tr>
<tr>
<td>10/14/92 T 747.000</td>
<td>Patent ductus arteriosus (PDA) 1)Always code if ≥36 weeks of gestation and defect last noted at ≥6 weeks of age. 2)If ≥36 weeks gestation and defect last noted &lt;6 weeks of age, code only if the PDA was treated (e.g. by ligation or indomethacin) or if another reportable defect is present. 3)Never code if &lt;36 weeks gestation or if treated with prostaglandins regardless of gestational age.</td>
<td></td>
</tr>
<tr>
<td>8/1/93 747.325</td>
<td>Peripheral pulmonic stenosis (PPS) murmur - do collect if PPS documented by echocardiogram</td>
<td></td>
</tr>
<tr>
<td>747.500</td>
<td>Single umbilical artery</td>
<td></td>
</tr>
<tr>
<td>747.680</td>
<td>Primary pulmonary artery hypertension</td>
<td></td>
</tr>
<tr>
<td>778.000</td>
<td>Ascites or anasarca. Includes: hydrops fetalis</td>
<td></td>
</tr>
<tr>
<td>748.180</td>
<td>Flat bridge of nose</td>
<td></td>
</tr>
</tbody>
</table>

R = Rev. 6/07  
N = Rev. 5/07  
T = Rev. 6/04  
* = code created by CDC  
# = on the MACDP Excl List
### Revised/Changed

<table>
<thead>
<tr>
<th>Date</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4/91</td>
<td>T</td>
<td>748.510 Hypoplasia of lung; pulmonary hypoplasia - exclude if isolated defect in infants &lt;36 weeks gestation.</td>
</tr>
<tr>
<td></td>
<td>750.000</td>
<td>Tongue-tie</td>
</tr>
<tr>
<td>3/4/91</td>
<td></td>
<td>750.240 High arched palate</td>
</tr>
<tr>
<td></td>
<td>750.500</td>
<td>Pylorospasm (intermittent pyloric stenosis)</td>
</tr>
<tr>
<td></td>
<td>751.010</td>
<td>Meckel's diverticulum</td>
</tr>
<tr>
<td></td>
<td>751.580</td>
<td>Rectal fissures</td>
</tr>
<tr>
<td></td>
<td>751.620</td>
<td>Hepatomegaly</td>
</tr>
<tr>
<td></td>
<td>752.430</td>
<td>Imperforate hymen</td>
</tr>
<tr>
<td></td>
<td>752.440</td>
<td>Fusion of vulva</td>
</tr>
<tr>
<td>1/1/96</td>
<td>T</td>
<td>752.440 Hypoplastic labia majora - if &lt;36 weeks gestation, code only if another reportable defect is present. Always code if ≥36 weeks gestation.</td>
</tr>
<tr>
<td>3/4/91</td>
<td></td>
<td>752.450 Prominent clitoris</td>
</tr>
<tr>
<td></td>
<td>752.460</td>
<td>Vaginal cysts</td>
</tr>
<tr>
<td></td>
<td>752.480</td>
<td>Vaginal tags</td>
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<tr>
<td></td>
<td>752.480</td>
<td>Hymenal tags</td>
</tr>
<tr>
<td>1/1/93</td>
<td>T</td>
<td>752.500- Undescended testicle (cryptorchidism)</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>752.520 1) If &lt; 36 weeks gestation, code only if there is a medical/surgical intervention for this problem; 2) If ≥36 weeks gestation and defect last noted at &lt;1 year of age, code only if there was a medical/surgical intervention for this problem or if another reportable defect is present. 3) Always code if ≥36 weeks gestation and defect first noted at ≥1 of age.</td>
</tr>
<tr>
<td>1/1/93</td>
<td></td>
<td>752.520 Cryptorchidism (see undescended testicle)</td>
</tr>
<tr>
<td></td>
<td>752.810</td>
<td>Hypoplastic scrotum - exclude if secondary to undescended testes</td>
</tr>
<tr>
<td></td>
<td>753.700</td>
<td>Patent urachus</td>
</tr>
<tr>
<td></td>
<td>754.020</td>
<td>Bent nose, deviation of nasal septum</td>
</tr>
<tr>
<td>1/1/96</td>
<td>T</td>
<td>754.030 Dolichocephaly - if &lt;36 weeks gestation, code only if another reportable defect is present. Always code if ≥36 weeks gestation.</td>
</tr>
<tr>
<td>1/1/93</td>
<td></td>
<td>754.040 Fontanelle (large or small)</td>
</tr>
<tr>
<td>1/1/96</td>
<td></td>
<td>754.060 Scaphocephaly, no mention of craniosynostosis If &lt;36 weeks gestation, code only if another reportable defect is present. Always code if ≥36 weeks gestation.</td>
</tr>
<tr>
<td>1/1/93</td>
<td></td>
<td>754.520 Metatarsus varus or adductus</td>
</tr>
<tr>
<td></td>
<td>755.006</td>
<td>Polydactyly in blacks (postaxial, type B), includes only skin tags on hands or feet. All other types of postaxial polydactyly (i.e. extra finger with bone, nail, etc.) should always be coded.</td>
</tr>
<tr>
<td>3/14/91</td>
<td>T</td>
<td>755.130 Webbed toes</td>
</tr>
</tbody>
</table>

Code webbing of the second and third toes only if...
another reportable defect is present. Always code webbing of other toes regardless of whether another reportable defect is present.

EXCLUSION LIST for the MACDP
Nonreportable birth defects

**Numerical - Conditions Which may be Included Under Certain Conditions**

<table>
<thead>
<tr>
<th>Revised/ Changed Date</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/1/96</td>
<td>755.500</td>
<td>Clinodactyly (incurving of fifth finger)</td>
</tr>
<tr>
<td>1/1/96</td>
<td>755.500</td>
<td>Long fingers and toes</td>
</tr>
<tr>
<td>1/1/96</td>
<td>755.600</td>
<td>Overlapping toes</td>
</tr>
<tr>
<td>1/1/96</td>
<td>755.600</td>
<td>Widely spaced first and second toes</td>
</tr>
<tr>
<td>1/1/96</td>
<td>755.616</td>
<td>Rocker-bottom feet</td>
</tr>
<tr>
<td>1/1/96</td>
<td>755.630</td>
<td>Tibial torsion</td>
</tr>
<tr>
<td>1/1/96</td>
<td>756.080</td>
<td>Occiput, flat or prominent</td>
</tr>
<tr>
<td>1/1/96</td>
<td>756.200</td>
<td>Cervical rib</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.200</td>
<td>Sidney line</td>
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<tr>
<td>1/1/96</td>
<td>757.200</td>
<td>Simian crease (transverse palmar crease)</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.310</td>
<td>Anal tags</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.380</td>
<td>Flammeus nevus or port wine stain</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.385</td>
<td>Birth mark, NOS</td>
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<tr>
<td>1/1/96</td>
<td>757.386</td>
<td>Mongolian spots</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.390</td>
<td>Cafe au lait spots</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.390</td>
<td>Skin cysts</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.450</td>
<td>Lanugo, excessive or persistent</td>
</tr>
<tr>
<td>1/1/96</td>
<td>757.640</td>
<td>Small nipple (hypoplastic)</td>
</tr>
<tr>
<td>9/10/90</td>
<td>757.650</td>
<td>Accessory nipple (supernumerary nipple, or skin tag)</td>
</tr>
<tr>
<td>9/10/90</td>
<td>757.680</td>
<td>Widely spaced nipples</td>
</tr>
<tr>
<td>9/10/90</td>
<td>759.020</td>
<td>Splenomegaly</td>
</tr>
<tr>
<td>9/10/90</td>
<td>759.240</td>
<td>Thymic hypertrophy</td>
</tr>
<tr>
<td>9/10/90</td>
<td>759.900</td>
<td>Umbilical cord atrophy</td>
</tr>
<tr>
<td>9/10/90</td>
<td>767.600</td>
<td>Erb's palsy</td>
</tr>
<tr>
<td>9/10/90</td>
<td>777.100</td>
<td>Meconium plug</td>
</tr>
<tr>
<td>9/10/90</td>
<td>777.600</td>
<td>Meconium peritonitis</td>
</tr>
<tr>
<td>9/10/90</td>
<td>778.000</td>
<td>Ascites or anasarca, congenital</td>
</tr>
<tr>
<td>9/10/90</td>
<td>778.600</td>
<td>Hydrocele, congenital</td>
</tr>
</tbody>
</table>
MACDP Decision Tree for Determining Whether to Include Patent Ductus Arteriosus (PDA)

Is the child on prostaglandins?  ------->  Yes  ------->  Never code

|                   |
|                   |
| No |
|                   |
|                   |
| What was the gestational age of the child at birth?  ------->  < 36 wks --->  Never code

|                   |
|                   |
| > 36 wks |
|                   |
|                   |

How old was the child when defect was last noted?  ------->  > 6 wks ---->  Always code

|                   |
|                   |
| < 6 wks |
|                   |
|                   |

Has the PDA been treated? (e.g., by ligation or indomethicin)  ------->  Yes  ------->  Always code

|                   |
|                   |
| No |
|                   |
|                   |

Include only if another reportable heart defect is present.
MACDP Decision Tree for Determining Whether to Include Patent Foramen Ovale (PFO)

What was the gestational age of the child at birth?  

< 36 wks --> Never code

> 36 wks

< 6 wks

> 6 wks --> Always code

Include only if another reportable heart defect is present
MACDP Decision Tree for Determining Whether to Include Peripheral Pulmonary Stenosis (PPS)

What was the gestational age of the child at birth?  

< 36 wks ---> Never code

> 36 wks

How old was the child when defect was last noted?  

> 6 wks ---> Always code

< 6 wks

Include only if another reportable heart defect is present

May 22, 1996