

APPENDIX A: ICD-9 and CDC/BPA Codes for the Forty-five Reported Birth Defects

Birth Defects	ICD-9-CM Codes	CDC/BPA Codes
Central Nervous System		
Anencephalus	740.0 - 740.1	740.00 - 740.10
Spina bifida without anencephalus	741.0, 741.9 w/o 740.0 -740.10	741.00 - 741.99 w/o 740.0 - 740.10
Hydrocephalus without Spina Bifida	742.3 w/o 741.0, 741.9	742.30 - 742.39 w/o 741.00 - 741.99
Encephalocele	742.0	742.00 - 742.09
Microcephalus	742.1	742.10
Eye		
Anophthalmia/microphthalmia	743.0, 743.1	743.00 - 743.10
Congenital cataract	743.30 - 743.34	743.32 - 743.326
Aniridia	743.45	743.42
Ear		
Anotia/microtia	744.01, 744.23	744.01, 744.21
Cardiovascular		
Common truncus	745.0	745.00 - 745.01
Transposition of great arteries	745.10, .11, .12, .19	745.10 - 745.19 (Exclude 745.13-745.18)
Tetralogy of Fallot	745.2	745.20 - 745.21, 746.84, 747.310
Ventricular septal defect	745.4	745.40 - 745.490 (exclude 745.498, 745.487)
Atrial septal defect	745.5	745.51 - 745.59 (exclude 745.50)
Atrioventricular septal defect (endocardial cushion defect)	745.60, .61, .69	745.60 - 745.69, 745.487
Pulmonary valve atresia and stenosis	746.01, 746.02	746.00 - 746.01
Tricuspid valve atresia and stenosis	746.1	746.10, 746.106 (exclude 746.105)
Ebstein anomaly	746.2	746.20
Aortic valve stenosis	746.3	746.30
Hypoplastic left heart syndrome	746.7	746.70
Patent ductus arteriosus (Include only if weight=>2500 grams or note if unable to exclude <2500 grams infants.)	747.0	747.00
Coarctation of aorta	747.10	747.10 - 747.19
Orofacial		
Cleft palate without cleft lip	749.0	749.00 - 749.09
Cleft lip with and without cleft palate	749.1, 749.2	749.10 - 749.29
Choanal atresia	748.0	748.00

Birth Defects	ICD-9-CM Codes	CDC/BPA Codes
Gastrointestinal		
Esophageal atresia/tracheoesophageal fistula	750.3	750.30 - 750.35
Rectal and large intestinal atresia/stenosis	751.2	751.20 - 751.24
Pyloric stenosis	750.5	750.51
Hirschsprung disease (congenital megacolon)	751.3	751.30 - 751.34
Biliary atresia	751.61	751.65
Genitourinary		
Renal agenesis/hypoplasia	753.0	753.00 - 753.01
Bladder exstrophy	753.5	753.50
Obstructive genitourinary defect	753.2, 753.6	753.20-29 - 753.60- 69
Hypospadias	752.61	752.600 - 752.627 (excluding 756.610, 752.621)
Epispadias	752.62	756.610
Musculoskeletal		
Reduction deformity, upper limbs	755.20 - 755.29	755.20 - 755.29
Reduction deformity, lower limbs	755.30 - 755.39	755.30 - 755.39
Gastroschisis	756.79	756.71
Omphalocele	756.79	756.70
Congenital hip dislocation	754.30, .31, .35	754.30
Diaphragmatic hernia	756.6	756.610 - 756.617
Chromosomal		
Trisomy 13 (Patau syndrome)	758.1	758.10 - 758.19
Down syndrome (Trisomy 21)	758.0	758.00 - 758.09
Trisomy 18 (Edwards syndrome)	758.2	758.20 - 758.290
Other		
Fetal alcohol syndrome	760.71	760.71
Amniotic bands	No code	658.80