

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/micropthalmia | 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 |
| Tetralogy of Fallot | 745.2 | 745.20 - 745.21, 746.84 |
| Ventricular septal defect | 745.4 | 745.40 - 745.490 (exclude 745.498) |
| Atrial septal defect | 745.5 | 745.50 - 745.59 (exclude 745.50) |
| Endocardial cushion defect | 745.60, .61, .69 | 745.60 - 745.69 |
| Pulmonary valve atresia and stenosis | 746.01, 746.02 | 746.00 - 746.01 |
| Tricuspid valve atresia and stenosis | 746.1 | 746.10 (exclude 746.105) |
| Ebstein's 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's 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 and Epispadias | 752.61, 752.62 | 752.600 - 752.627 (excluding 752.621) |
| 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 |