

## Appendix B: Modified BPA Codes Used to Define the Birth Defects Shown in this Report

Diagnoses in the Texas Birth Defects Registry are coded using a system developed and provided by the National Center on Birth Defects and Developmental Disabilities (NCBDDD) of the Centers for Disease Control and Prevention (CDC). The six-digit birth defect codes, commonly called modified BPA codes, are based on the British Pediatric Association Classification of Diseases (1979) and the World Health Organization's International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (1979), with code modifications developed by the NCBDDD and by the Birth Defects Epidemiology and Surveillance Branch of the Texas Department of State Health Services.

The table below shows the birth defect codes used to define the conditions shown in this report.

Birth defect	Modified BPA codes
Anencephaly	740.000 - 740.100
Spina bifida without anencephaly	741.000 - 741.990, without 740.000 - 740.100
Encephalocele	742.000 - 742.090
Microcephaly	742.100, 742.486
Holoprosencephaly	742.260
Hydrocephaly without spina bifida	742.300 - 742.380 and 742.390, without 741.000-741.990
Anophthalmia	743.000
Microphthalmia	743.100
Cataract	743.320, 743.325, 743.326
Anotia or microtia	744.010, 744.210
Common truncus	745.000 - 745.010
Transposition of the great vessels	745.100 - 745.120, 745.180, 745.190
Double outlet right ventricle	745.130 - 745.150
Tetralogy of Fallot	745.200, 746.840
Ventricular septal defect	745.400 - 745.490
Atrial septal defect	745.510 - 745.590
Atrioventricular septal defect (endocardial cushion defect)	745.600 - 745.690
Pulmonary valve atresia or stenosis	746.000 - 746.010
Tricuspid valve atresia or stenosis	746.100, 746.106
Ebstein anomaly	746.200
Aortic valve stenosis	746.300
Hypoplastic left heart syndrome	746.700
Patent ductus arteriosus	747.000
Coarctation of the aorta	747.100 - 747.190
Choanal atresia or stenosis	748.000
Agenesis, aplasia, or hypoplasia of the lung	748.500 - 748.510

Birth defect	Modified BPA codes
Cleft palate alone (without cleft lip)	749.000 - 749.090
Cleft lip with or without cleft palate	749.100 - 749.220
Tracheoesophageal fistula / esophageal atresia	750.300 - 750.350
Pyloric stenosis	750.510
Stenosis or atresia of the small intestine	751.100 - 751.195
Stenosis or atresia of large intestine, rectum, or anal canal	751.200 - 751.240
Hirschsprung disease	751.300 - 751.340
Biliary atresia	751.650
Hypospadias	752.600 - 752.607, 752.620, 752.625 - 752.627
Epispadias	752.610
Renal agenesis or dysgenesis	753.000 - 753.010
Bladder exstrophy	753.500
Congenital hip dislocation without hip dysplasia	754.300 without 755.665 - 755.667
Talipes equinovarus / clubfoot	754.500, 754.730
Reduction defects of the upper limbs	755.200 - 755.290
Reduction defects of the lower limbs	755.300 - 755.390
Craniosynostosis	756.000 - 756.030
Achondroplasia	756.430
Diaphragmatic hernia	756.610 - 756.617
Omphalocele	756.700
Gastroschisis	756.710
Trisomy 21 (Down syndrome)	758.000 - 758.090
Trisomy 13 (Patau syndrome)	758.100 - 758.190
Trisomy 18 (Edwards syndrome)	758.200 - 758.290