

Acuity Assignments for Birth Defects

CHILDREN AND YOUTH WITH SPECIAL HEALTH NEEDS

Acuity is assigned by condition. Children with multiple conditions will be assigned the acuity of their most serious condition.

Defect	CDC/BPA Codes	ICD 10 Codes	Acuity
Brain Abnormalities			
Microcephaly	742.10	Q02	High
Intracranial Calcifications	742.48	Q04.8-Q04.9	Medium
Cerebral/Cortical Atrophy	742.480	Q04.3	High
Abnormal Cortical Gyrus Patterns	742.24 742.25 742.28	Q04.3 Q04.6 Q04.8	High
Corpus Callosum Abnormalities	742.21	Q04.0	High
Cerebellar Abnormalities	742.23 742.31	Q04.3 No specific code	High
Porencephaly	742.41 742.42	Q04.6	High
Hydranencephaly	742.32	Q04.3 No specific code	High
Ventriculomegaly/ Hydrocephaly	742.30 742.38 742.39	Q03.0 Q03.1 Q03.8 Q03.9	High
Fetal Brain Disruption Sequence	No specific code for fetal brain disruption sequence. It might be coded as microcephaly or another single brain malformation, or all of the components might be coded individually.	If fetal brain disruption present, code components individually along with any additional abnormalities.	High
Other Major Brain Abnormalities	All qualifying brain abnormalities not included in other defect categories should be included here regardless of the coding. 742.20 – Anomalies of cerebrum 742.22 – Anomalies of hypothalamus 742.28 – Other specified reduction defect of brain 742.29 – Unspecified reduction defect of brain 742.48 – Other specified anomalies of brain 742.90 – Unspecified anomalies of brain	Q04.0 Q04.3–Q04.9 Q07.00 Q07.02	Low

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Neural Tube Defects and Other Early Brain Malformations			
Anencephaly/Acrania	740.00, 740.1, 740.2, 740.3, 740.08, 740.10, 740.20-740.29	Q00.0 Q00.1 Q00.2	High
Encephalocele	742.00-742.09	Q01.0-Q01.9	High
Spina bifida without anencephalus	741.00-741.99 (w/o 740.00-740.29)	Q05.0-Q05.9 Q07.01Q07.03	High
Holoprosencephaly	742.26 742.27	Q04.1 Q04.2	High
Eye Abnormalities			
Anophthalmia/ Microphthalmia	743.00 743.10	Q11.0 Q11.1 Q11.2	Medium
Coloboma	743.34 743.43 743.48 743.49 743.51 743.52 743.535 743.58 743.59	Q12.2 Q13.0 Q14.1 - Q14.8	Low
Congenital Cataract	743.32	Q12.0	Unilateral: Low Bilateral: Medium
Intraocular Calcification	No specific code. This might be coded under the affected part of the eye: 743.48 – Other specified colobomas and anomalies of anterior segment 743.49 – Unspecified colobomas and anomalies of anterior segment 743.51 – Specified anomalies of retina 743.52 – Specified anomalies of optic disc 743.58 – Other specified anomalies of posterior segment 743.59 – Unspecified anomalies of posterior segment	No specific code. This might be coded under the affected part of the eye: Q13.8 – Other congenital malformations of anterior segment of eye Q13.9 – Congenital malformations of anterior segment of eye, unspecified Q14.1 - Q14.9 – Congenital malformations of posterior segment of eye	Low

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Chorioretinal Atrophy, Scarring, Pigmentary Changes	Note: No specific code. This might be coded under the affected part of the eye: 743.51 – Specified anomalies of retina 743.52 – Specified anomalies of optic disk 743.53 – Specified anomalies of choroid 743.58 – Other specific anomalies of posterior segment 743.59 – Unspecified anomalies of posterior segment	Note: No specific code. This might be coded under the affected part of the eye: Q14.1 – Congenital malformation of retina Q14.2 – Congenital malformation of optic disc Q14.3 – Congenital malformation of choroid Q14.8 – Other congenital malformations of posterior segment of eye Q14.9 – Congenital malformation of posterior segment of eye, unspecified	Low
Optic Nerve Atrophy, Pallor, other Optic Nerve Abnormalities	743.52	Q14.2 H47.03	Low
Ear			
Anotia/microtia	744.010, 744.210	Q16.0, Q17.2	Medium
Congenital Hearing Loss (unilateral or bilateral)	744.09	H90.0 -H90.8, H90.A, H91.0 - H91.9 Q16.0 - Q16.9	High
Cardiovascular			
Aortic valve stenosis	746.300	Q23.0	High (only if critical/severe)- otherwise medium
Atrial septal defect	745.500-745.590, <i>excl. 745.500</i>	Q21.1	Low
Coarctation of aorta	747.100-747.190	Q25.1	High
Common or complete AV canal Atrioventricular Canal Defects	745.487 Inlet VSD	Q21.2	Medium
Double Outlet Right Ventricle	745.11	Q20.1	High
Ebstein's anomaly	746.200	Q22.5	High
Endocardial cushion defect	745.600-745.690	Q21.2	Medium
Hypoplastic left heart syndrome	746.700	Q23.4	High
Interrupted Aortic Arch	747.11-747.217	Q25.2, Q25.4	High
Patent ductus arteriosus	747.000	Q25.0	Low

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Pulmonary valve atresia	746.000	Q22.1	High
Pulmonary valve stenosis	746.010	Q22.0	High (only if critical)- otherwise medium
Single Ventricle	745.300	Q20.4	High
Tetralogy of Fallot	745.200-745.210	Q21.3	High
Common atrioventricular (AV) canal with muscular VSD	746.840	Q21.0	Medium
Total anomalous pulmonary venous return (TAPVR)	747.420	Q26.2	High
Transposition of the Great Arteries	745.10-745.190	Q20.3, Q20.5	High
Tricuspid Valve Atresia	746.100	Q22.4	High
Tricuspid Valve stenosis or hypoplasia	746.106	Q22.4	Medium
Truncus Arteriosus (Common Truncus)	745.000-745.010	Q20.0	High
Ventricular septal defect	745.400-745.590, <i>excl. 745.497 (AV canal) & 745.498 (possible VSD)</i>	Q21.2	Low
Orofacial			
Choanal atresia	748.000	Q30.0	Low: Not syndrome & already treated Medium: Not syndrome & Not yet treated or part of syndrome
Cleft lip with cleft palate	749.200-749.290	Q37.0 – Q37.9	Medium
Cleft lip without cleft palate	749.100-749.190	Q36.0 – Q36.9	Medium
Cleft palate without cleft lip	749.000-749.090	Q35.1 – Q35.9	Low: Cleft uvula Medium: others
Gastrointestinal			
Biliary atresia	751.650	Q44.2 - Q44.3	Medium
Esophageal atresia/ tracheoesophageal fistula	750.300-750.350	Q39.0 – Q39.4	Medium
Hirschsprung's disease (congenital megacolon)	751.300-751.340	Q43.1	Medium
Pyloric stenosis	750.510	Q40.0	n/a
Rectal and large intestinal atresia/stenosis	751.200-751.240	Q42.0 – Q42.9	Medium
Small intestinal atresia/stenosis	751.100-751.195	Q41.0 – Q41.9	Medium

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Genitourinary			
Bladder exstrophy	753.500	Q64.10, Q64.19	Medium
Cloacal exstrophy	751.50	Q64.12	Medium
Congenital Posterior Urethral Valves	753.60	Q64.2	Medium
Hypospadias/Epispadias	752.600-752.607, 752.610, 752.620, 752.625-752.627	Q54.0-Q54.3	Low
Obstructive genitourinary defect	753.200-753.290, 753.600-753.690	Q62.0-Q62.3, Q64.3	Low: Congenital Hydronephrosis (753.200) Medium: others
Renal agenesis/hypoplasia	753.000-753.010	Q60.0 – Q60.6	Medium
Musculoskeletal			
Congenital hip dislocation/ Developmental Dysplasia of the Hip with specific associated abnormalities	754.30	Q65.0-Q65.9	Medium
Arthrogryposis	755.80	Q68.8 Q74.3	High
Clubfoot/clubfoot with associated brain abnormalities	754.51 754.7	Q66.0- Q66.9	Medium
Diaphragmatic hernia	756.610-756.617	Q79.0, Q79.1	Medium
Gastroschisis	756.710	Q79.3	Medium
Omphalocele	756.70	Q79.2	Medium
Reduction deformity, lower limbs	755.300-755.390	Q71.0 – Q71.9, Q72.0 – Q72.9, Q73.0 – Q73.8	Medium
Reduction deformity, upper limbs	755.200-755.290	Q71.0 – Q71.9, Q72.0 – Q72.9, Q73.0 – Q73.8	Medium
Craniosynostosis	756.0	Q75.0	Medium
Chromosomal			
Deletion 22q11	758.37	Q93.81	High
Trisomy 13	758.100-759.190	Q91.4 – Q91.7	High
Trisomy 18	758.200-758.290	Q91.0 – Q91.3	High
Trisomy 21 / Down Syndrome	758.000-758.090	Q90.0 – Q90.9	High
Turner Syndrome	758.60	Q96.0- Q96.9	High
Additional			
Very Low Birth Weight (<1500 g)	n/a	n/a	High

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Minnesota Department of Health
Child and Family Health Division
Children and Youth with Special Health Needs Section
625 Robert St. N.
P.O. Box 64975
St. Paul, MN 55164
health.cyshn@state.mn.us
www.health.state.mn.us/cyshn

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To obtain this information in a different format, call: 651-201-3650.