

## **Birth Defects Studied in the National Birth Defects Prevention Study**

<b>System Affected</b>	<b>Birth Defect Studied</b>
Cardiovascular	Conotruncal heart defects, septal heart defects, obstructive heart defects, atrioventricular septal defects, single ventricle, anomalous pulmonary venous return, heterotaxy, Ebstein malformation
Central nervous system	Neural tube defects, hydrocephaly, holoprosencephaly, Dandy-Walker malformation
Eye	Anophthalmia/microphthalmia, congenital cataracts, glaucoma
Ear	Anotia/microtia
Orofacial	Choanal atresia, cleft lip, cleft palate
Gastrointestinal	Esophageal atresia, tracheoesophageal fistula, intestinal atresia, biliary atresia
Genitourinary	Renal agenesis (bilateral) hypospadias (2 <sup>nd</sup> or 3 <sup>rd</sup> degree)
Musculoskeletal	Diaphragmatic hernia, gastroschisis, omphalocele, limb deficiency, craniosynostosis, bladder exstrophy, cloacal exstrophy, cloacal exstrophy, sacral agenesis/ caudal regression
Non-system-specific	Amniotic band sequence