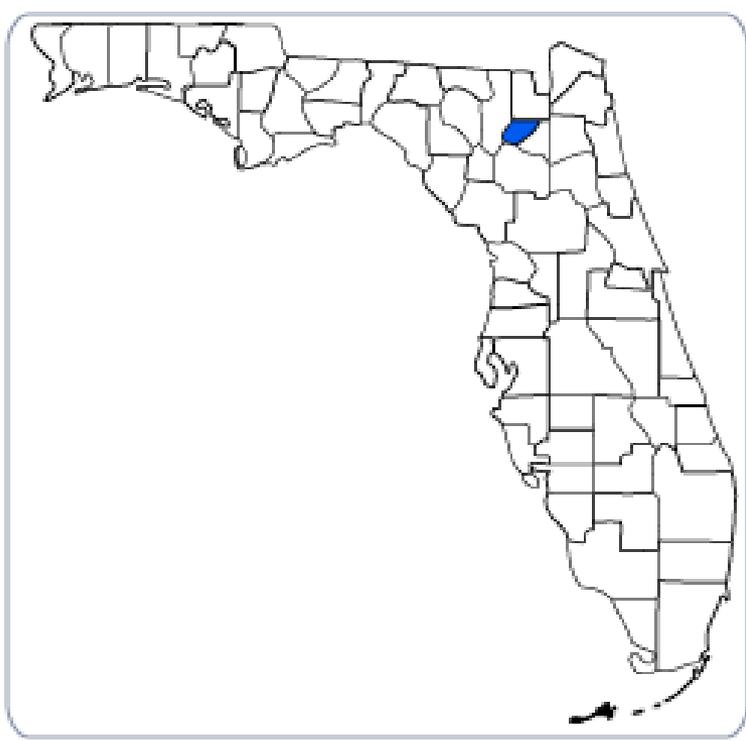


[Click here to view the birth defect profile](#)

**Summary Data for Selected Birth Defects in
UNION County**



Number of Resident Live Births

Total from 1998-2009: 1,887

Annual Average: 157

<i>Data from 1998-2009</i>	County		State
Defect Type	Cases	Rate*	Rate*
Neural Tube Defects	<5	N/A	4.4 (4.2, 4.7)
Anencephaly	<5	N/A	0.5 (0.4, 0.6)
Spina bifida without anencephaly	<5	N/A	3.2 (3.0, 3.4)
Encephalocele	<5	N/A	0.9 (0.8, 1.0)
Congenital Heart Defects	15	79.5 (47.9, 131.9)	74.5 (73.5, 75.6)
Transposition of the great arteries	<5	N/A	4.5 (4.2, 4.7)
Tetralogy of Fallot	<5	N/A	5.2 (5.0, 5.5)
Hypoplastic left heart syndrome	<5	N/A	2.9 (2.7, 3.1)
Coarctation of the aorta	<5	N/A	5.9 (5.7, 6.3)
Chromosomal Anomalies	<5	N/A	15.3 (14.9, 15.8)
Down syndrome (trisomy 21)	<5	N/A	1.0 (0.9, 1.2)
Edward syndrome (trisomy 18)	<5	N/A	13.0 (12.6, 13.5)
Patau syndrome (trisomy 13)	<5	N/A	1.6 (1.4, 1.8)
Orofacial Clefts	<5	N/A	13.5 (13.1, 14.0)
Cleft lip with and without cleft palate	<5	N/A	5.2 (4.9, 5.5)
Cleft palate alone	<5	N/A	8.3 (8.0, 8.7)
Abdominal Wall Defects	<5	N/A	7.0 (6.7, 7.3)
Gastroschisis	<5	N/A	3.7 (3.5, 3.9)
Limb Reduction Defects	<5	N/A	3.1 (2.9, 3.3)
Reduction deformities: upper limbs	<5	N/A	1.9 (1.8, 2.1)
Reduction deformities: lower limbs	<5	N/A	1.4 (1.3, 1.6)

NOTE: Results have been suppressed when the estimated case count is <5

**Rate = number of cases per 10,000 live births. The rate is accompanied by the 95% confidence interval.*

†The congenital heart defects category includes the following: Common truncus, Transposition of the great arteries, Tetralogy of Fallot, Ventricular septal defect, Atrioventricular septal defect, Pulmonary valve atresia and stenosis, Tricuspid valve atresia and stenosis, Ebstein's anomaly, Aortic valve stenosis, Hypoplastic left heart syndrome, and Coarctation of the aorta