

TABLE 28: Birth Defects - Number and Rate, 2012 and 2008-2012

Type of Defect *	2012		2008-2012	
	Number	Rate	Number	Rate
Central Nervous System				
Anencephalus	3	0.12	27	0.20
Spina bifida	19	0.73	95	0.72
Hydrocephalus	16	0.61	113	0.85
Other central nervous system defects	71	2.72	496	3.75
Defects of Eye	60	2.30	312	2.36
Defects of Ear, Neck and Face	37	1.42	410	3.10
Circulatory System				
Transposition of great vessels	19	0.73	101	0.76
Ventricular septal defect	110	4.22	592	4.48
Atrial septal defect	202	7.74	688	5.20
Other heart defects	180	6.90	950	7.19
Patent ductus arteriosus	123	4.72	435	3.29
Coarctation of aorta	26	1.00	99	0.75
Other circulatory system defects	141	5.41	742	5.61
Defects of Respiratory System	114	4.37	601	4.55
Craniofacial				
Cleft palate	13	0.50	79	0.60
Cleft lip	16	0.61	60	0.45
Cleft palate with cleft lip	10	0.38	90	0.68
Digestive System				
Pyloric stenosis	39	1.50	212	1.60
Tracheo-esophageal fistula	9	0.35	31	0.23
Other upper alimentary defects	35	1.34	247	1.87
Other abdominal cavity defects	13	0.50	98	0.74
Other digestive defects	66	2.53	382	2.89
Genitourinary System				
Hypospadias	97	3.72	616	4.66
Renal agenesis	13	0.50	82	0.62
Cystic kidney disease	3	0.12	67	0.51
Other genitourinary defects	137	5.25	899	6.80
Musculoskeletal System				
Club foot	62	2.38	357	2.70
Polydactyly	36	1.38	263	1.99
Syndactyly	17	0.65	104	0.79
Reduction deformity	11	0.42	98	0.74
Dislocated hips	29	1.11	189	1.43
Omphalocele	11	0.42	34	0.26
Gastrochisis	9	0.35	70	0.53
Other musculoskeletal defects	258	9.89	1,691	12.79
Defects of Skin, Hair and Nails	65	2.49	428	3.24
Defects of Metabolic and Blood Systems **	1	0.04	12	0.09

(list continued on next page)

TABLE 28: Birth Defects - Number and Rate, 2012 and 2008-2012 (Cont)

Type of Defect *	2012		2008-2012	
	Number	Rate	Number	Rate
Multiple Defects				
Down syndrome	39	1.50	236	1.78
Other chromosomal syndromes	51	1.96	343	2.59
Other multiple system defects	25	0.96	207	1.57
Other and Unspecified Defects	99		721	
Total Defects +	2,285		13,277	
Total Cases +	1,213	46.50	7,439	56.26

* Classified according to the British Pediatric Association (BPA) Classification of Disease and World Health Organization's 1979 International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), with modifications developed by the National Centers for Disease Control and Prevention.

** This category was expanded in 1989.

+ Includes all cases reported through July 2, 2013.

Rate per 1,000 live births and fetal deaths

NOTE: Some variance between years may be caused by a change in the coding classification.