

Wisconsin
Birth Defects Counts and Prevalence 2015 - 2018 (Prevalence per 10,000 Live Births)

Defect	Maternal Race/Ethnicity					Total*	Notes
	White, Non-Hispanic	Black, Non-Hispanic	Hispanic	Asian or Pacific Islander, Non-Hispanic	American Indian or Alaska Native, Non-Hispanic		
Anencephalus	23 <i>1.2</i>	1 <i>0.4</i>	5 <i>1.9</i>	4 <i>3.4</i>	0 <i>0.0</i>	33 <i>1.2</i>	
Anophthalmia/microphthalmia	3 <i>0.2</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	3 <i>0.1</i>	
Anotia/microtia	28 <i>1.4</i>	4 <i>1.5</i>	5 <i>1.9</i>	2 <i>1.7</i>	1 <i>3.5</i>	40 <i>1.4</i>	
Aortic valve stenosis	13 <i>0.7</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	1 <i>3.5</i>	14 <i>0.5</i>	
Atrial septal defect	1,486 <i>76.9</i>	199 <i>75.1</i>	154 <i>59.6</i>	61 <i>51.2</i>	32 <i>112.1</i>	1,932 <i>68.8</i>	
Atrioventricular septal defect (Endocardial cushion defect)	105 <i>5.4</i>	10 <i>3.8</i>	10 <i>3.9</i>	6 <i>5.0</i>	0 <i>0.0</i>	131 <i>4.7</i>	
Biliary atresia	31 <i>1.6</i>	11 <i>4.2</i>	4 <i>1.5</i>	2 <i>1.7</i>	0 <i>0.0</i>	48 <i>1.7</i>	
Bladder exstrophy	6 <i>0.3</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	6 <i>0.2</i>	
Choanal atresia	30 <i>1.6</i>	7 <i>2.6</i>	2 <i>0.8</i>	0 <i>0.0</i>	0 <i>0.0</i>	39 <i>1.4</i>	
Cleft lip alone	51 <i>2.6</i>	5 <i>1.9</i>	6 <i>2.3</i>	3 <i>2.5</i>	2 <i>7.0</i>	67 <i>2.4</i>	
Cleft lip with cleft palate	160 <i>8.3</i>	14 <i>5.3</i>	19 <i>7.4</i>	4 <i>3.4</i>	3 <i>10.5</i>	200 <i>7.1</i>	
Cleft palate alone	115 <i>5.9</i>	5 <i>1.9</i>	6 <i>2.3</i>	7 <i>5.9</i>	1 <i>3.5</i>	134 <i>4.8</i>	
Cloacal exstrophy	1 <i>0.1</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	1 <i>0.0</i>	
Clubfoot	350 <i>18.1</i>	53 <i>20.0</i>	44 <i>17.0</i>	15 <i>12.6</i>	4 <i>14.0</i>	466 <i>16.6</i>	
Coarctation of the aorta	82 <i>4.2</i>	11 <i>4.2</i>	7 <i>2.7</i>	3 <i>2.5</i>	1 <i>3.5</i>	104 <i>3.7</i>	
Common truncus (truncus arteriosus)	8 <i>0.4</i>	2 <i>0.8</i>	2 <i>0.8</i>	0 <i>0.0</i>	0 <i>0.0</i>	12 <i>0.4</i>	
Congenital cataract	7 <i>0.4</i>	3 <i>1.1</i>	2 <i>0.8</i>	0 <i>0.0</i>	1 <i>3.5</i>	13 <i>0.5</i>	
Congenital posterior urethral valves	7 <i>0.7</i>	1 <i>0.7</i>	2 <i>1.5</i>	1 <i>1.6</i>	0 <i>0.0</i>	11 <i>0.7</i>	1
Craniosynostosis	124 <i>6.4</i>	7 <i>2.6</i>	10 <i>3.9</i>	2 <i>1.7</i>	1 <i>3.5</i>	144 <i>5.1</i>	
Deletion 22q11.2	11 <i>0.6</i>	1 <i>0.4</i>	3 <i>1.2</i>	1 <i>0.8</i>	0 <i>0.0</i>	16 <i>0.6</i>	
Diaphragmatic hernia	81 <i>4.2</i>	10 <i>3.8</i>	7 <i>2.7</i>	5 <i>4.2</i>	0 <i>0.0</i>	103 <i>3.7</i>	
Double outlet right ventricle	60 <i>3.1</i>	6 <i>2.3</i>	5 <i>1.9</i>	6 <i>5.0</i>	0 <i>0.0</i>	77 <i>2.7</i>	
Ebstein anomaly	20 <i>1.0</i>	1 <i>0.4</i>	0 <i>0.0</i>	0 <i>0.0</i>	1 <i>3.5</i>	22 <i>0.8</i>	
Encephalocele	6 <i>0.3</i>	0 <i>0.0</i>	3 <i>1.2</i>	0 <i>0.0</i>	0 <i>0.0</i>	9 <i>0.3</i>	
Esophageal atresia/tracheoesophageal fistula	49 <i>2.5</i>	4 <i>1.5</i>	7 <i>2.7</i>	0 <i>0.0</i>	1 <i>3.5</i>	61 <i>2.2</i>	
Gastroschisis	77 <i>4.0</i>	3 <i>1.1</i>	3 <i>1.2</i>	3 <i>2.5</i>	1 <i>3.5</i>	87 <i>3.1</i>	
Holoprosencephaly	17 <i>0.9</i>	0 <i>0.0</i>	2 <i>0.8</i>	1 <i>0.8</i>	1 <i>3.5</i>	21 <i>0.7</i>	
Hypoplastic left heart syndrome	83 <i>4.3</i>	10 <i>3.8</i>	2 <i>0.8</i>	3 <i>2.5</i>	0 <i>0.0</i>	98 <i>3.5</i>	
Hypospadias	591 <i>55.4</i>	65 <i>45.6</i>	41 <i>30.3</i>	12 <i>19.3</i>	3 <i>20.2</i>	712 <i>46.6</i>	1
Interrupted aortic arch	2 <i>0.1</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	0 <i>0.0</i>	2 <i>0.1</i>	

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Limb deficiencies (reduction defects)	48 2.5	7 2.6	9 3.5	3 2.5	1 3.5	68 2.4	
Omphalocele	36 1.9	5 1.9	0 0.0	2 1.7	0 0.0	43 1.5	
Pulmonary valve atresia and stenosis	144 7.4	12 4.5	14 5.4	6 5.0	4 14.0	180 6.4	
Pulmonary valve atresia	31 1.6	0 0.0	2 0.8	0 0.0	0 0.0	33 1.2	
Rectal and large intestinal atresia/stenosis	60 3.1	9 3.4	7 2.7	2 1.7	1 3.5	79 2.8	
Renal agenesis/hypoplasia	102 5.3	15 5.7	14 5.4	0 0.0	1 3.5	132 4.7	
Single ventricle	23 1.2	2 0.8	3 1.2	0 0.0	0 0.0	28 1.0	
Small intestinal atresia/stenosis	32 1.7	5 1.9	2 0.8	0 0.0	0 0.0	39 1.4	
Spina bifida without anencephalus	84 4.3	9 3.4	7 2.7	3 2.5	1 3.5	104 3.7	
Tetralogy of Fallot	84 4.3	12 4.5	3 1.2	5 4.2	0 0.0	104 3.7	
Total anomalous pulmonary venous connection	18 0.9	1 0.4	2 0.8	0 0.0	0 0.0	21 0.7	
Transposition of the great arteries (TGA)	115 5.9	5 1.9	11 4.3	6 5.0	1 3.5	138 4.9	
Dextro-transposition of great arteries (d-TGA)	102 5.3	5 1.9	11 4.3	6 5.0	1 3.5	125 4.5	
Tricuspid valve atresia and stenosis	20 1.0	4 1.5	1 0.4	1 0.8	0 0.0	26 0.9	
Trisomy 13	9 0.5	1 0.4	2 0.8	2 1.7	0 0.0	14 0.5	
Trisomy 18	33 1.7	7 2.6	3 1.2	1 0.8	0 0.0	44 1.6	
Trisomy 21 (Down syndrome)	280 14.5	36 13.6	38 14.7	14 11.7	4 14.0	372 13.3	
Turner syndrome	12 1.4	5 4.1	4 3.3	1 1.8	0 0.0	22 1.7	2
Ventricular septal defect	739 38.2	93 35.1	97 37.5	31 26.0	13 45.6	973 34.7	
Total live births	193,358	26,485	25,835	11,920	2,854	280,671	
Male live births	106,676	14,258	13,544	6,211	1,482	152,914	
Female live births	86,682	12,227	12,291	5,709	1,372	127,757	

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Defect	Maternal Age (Years)		Total*	Notes
	Less than 35	35+		
Gastroschisis	18 <i>3.6</i>	2 <i>5.1</i>	114 <i>4.1</i>	
Trisomy 13	3 <i>0.6</i>	2 <i>5.1</i>	21 <i>0.7</i>	
Trisomy 18	15 <i>3.0</i>	6 <i>15.3</i>	59 <i>2.1</i>	
Trisomy 21 (Down syndrome)	62 <i>12.3</i>	19 <i>48.6</i>	476 <i>17.0</i>	
Total live births	50,449	3,912	280,671	

Notes

1. Data for this condition include male and unknown gender cases only. Prevalence is calculated per 10,000 male live births.
2. Data for this condition include female and unknown gender cases only. Prevalence is calculated per 10,000 female live births.

General comments

*Data for totals include unknown and/or other.