

Ohio**Birth Defects Counts and Prevalence 2014 - 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	42 <i>0.8</i>	8 <i>0.7</i>	8 <i>2.2</i>	0 <i>0.0</i>	0 <i>0.0</i>	60 <i>0.9</i>	
Anophthalmia/microphthalmia	74 <i>2.5</i>	14 <i>2.0</i>	5 <i>2.2</i>	4 <i>2.9</i>	0 <i>0.0</i>	98 <i>2.4</i>	1
Anotia/microtia	3 <i>0.1</i>	0 <i>0.0</i>	0 <i>0.0</i>	1 <i>0.7</i>	0 <i>0.0</i>	4 <i>0.1</i>	1
Aortic valve stenosis	133 <i>2.6</i>	15 <i>1.3</i>	8 <i>2.2</i>	1 <i>0.4</i>	2 <i>18.3</i>	163 <i>2.4</i>	
Atrial septal defect	2,568 <i>123.2</i>	723 <i>153.0</i>	175 <i>125.4</i>	87 <i>104.8</i>	9 <i>194.0</i>	3,603 <i>128.4</i>	2
Atrioventricular septal defect (Endocardial cushion defect)	135 <i>6.5</i>	27 <i>5.7</i>	8 <i>5.7</i>	0 <i>0.0</i>	0 <i>0.0</i>	173 <i>6.2</i>	2
Biliary atresia	130 <i>2.6</i>	63 <i>5.3</i>	17 <i>4.7</i>	5 <i>2.2</i>	0 <i>0.0</i>	218 <i>3.1</i>	
Choanal atresia	161 <i>3.2</i>	28 <i>2.4</i>	7 <i>1.9</i>	6 <i>2.7</i>	0 <i>0.0</i>	205 <i>3.0</i>	
Cleft lip alone	140 <i>2.7</i>	14 <i>1.2</i>	6 <i>1.6</i>	6 <i>2.7</i>	2 <i>18.3</i>	172 <i>2.5</i>	
Cleft lip with cleft palate	280 <i>5.5</i>	46 <i>3.9</i>	18 <i>4.9</i>	14 <i>6.3</i>	0 <i>0.0</i>	363 <i>5.2</i>	
Cleft palate alone	486 <i>9.5</i>	55 <i>4.6</i>	28 <i>7.7</i>	14 <i>6.3</i>	2 <i>18.3</i>	590 <i>8.5</i>	
Clubfoot	583 <i>19.4</i>	106 <i>14.8</i>	37 <i>16.5</i>	25 <i>17.9</i>	0 <i>0.0</i>	764 <i>18.5</i>	1
Coarctation of the aorta	496 <i>9.7</i>	90 <i>7.6</i>	20 <i>5.5</i>	12 <i>5.4</i>	2 <i>18.3</i>	628 <i>9.1</i>	
Common truncus (truncus arteriosus)	49 <i>1.0</i>	12 <i>1.0</i>	6 <i>1.6</i>	4 <i>1.8</i>	1 <i>9.2</i>	73 <i>1.1</i>	
Congenital cataract	108 <i>3.6</i>	36 <i>5.0</i>	11 <i>4.9</i>	6 <i>4.3</i>	0 <i>0.0</i>	162 <i>3.9</i>	1
Deletion 22q11.2	100 <i>2.0</i>	18 <i>1.5</i>	7 <i>1.9</i>	2 <i>0.9</i>	0 <i>0.0</i>	127 <i>1.8</i>	
Diaphragmatic hernia	375 <i>7.4</i>	86 <i>7.2</i>	24 <i>6.6</i>	12 <i>5.4</i>	1 <i>9.2</i>	504 <i>7.3</i>	
Double outlet right ventricle	49 <i>2.4</i>	13 <i>2.8</i>	8 <i>5.7</i>	3 <i>3.6</i>	0 <i>0.0</i>	73 <i>2.6</i>	2
Encephalocele	62 <i>2.1</i>	11 <i>1.5</i>	5 <i>2.2</i>	2 <i>1.4</i>	0 <i>0.0</i>	84 <i>2.0</i>	1
Esophageal atresia/tracheoesophageal fistula	326 <i>6.4</i>	46 <i>3.9</i>	17 <i>4.7</i>	12 <i>5.4</i>	0 <i>0.0</i>	403 <i>5.8</i>	
Gastroschisis	304 <i>6.0</i>	57 <i>4.8</i>	25 <i>6.9</i>	1 <i>0.4</i>	2 <i>18.3</i>	404 <i>5.8</i>	
Holoprosencephaly	35 <i>1.2</i>	5 <i>0.7</i>	1 <i>0.4</i>	2 <i>1.4</i>	0 <i>0.0</i>	45 <i>1.1</i>	1
Hypoplastic left heart syndrome	232 <i>4.6</i>	50 <i>4.2</i>	18 <i>4.9</i>	6 <i>2.7</i>	1 <i>9.2</i>	314 <i>4.5</i>	
Omphalocele	153 <i>3.0</i>	81 <i>6.8</i>	6 <i>1.6</i>	2 <i>0.9</i>	0 <i>0.0</i>	242 <i>3.5</i>	
Pulmonary valve atresia and stenosis	48 <i>2.3</i>	10 <i>2.1</i>	3 <i>2.2</i>	0 <i>0.0</i>	0 <i>0.0</i>	61 <i>2.2</i>	2
Pulmonary valve atresia	28 <i>0.5</i>	7 <i>0.6</i>	3 <i>0.8</i>	2 <i>0.9</i>	0 <i>0.0</i>	40 <i>0.6</i>	
Rectal and large intestinal atresia/stenosis	398 <i>7.8</i>	75 <i>6.3</i>	34 <i>9.3</i>	18 <i>8.1</i>	1 <i>9.2</i>	532 <i>7.7</i>	
Renal agenesis/hypoplasia	642 <i>12.6</i>	157 <i>13.2</i>	41 <i>11.3</i>	18 <i>8.1</i>	0 <i>0.0</i>	874 <i>12.6</i>	
Spina bifida without anencephalus	800 <i>15.7</i>	95 <i>8.0</i>	37 <i>10.2</i>	12 <i>5.4</i>	0 <i>0.0</i>	951 <i>13.7</i>	
Tetralogy of Fallot	131 <i>2.6</i>	47 <i>4.0</i>	7 <i>1.9</i>	9 <i>4.0</i>	0 <i>0.0</i>	198 <i>2.9</i>	

Ohio**Birth Defects Counts and Prevalence 2014 - 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		
Total anomalous pulmonary venous connection	75 <i>1.5</i>	9 <i>0.8</i>	8 <i>2.2</i>	3 <i>1.3</i>	0 <i>0.0</i>	97 <i>1.4</i>	
Transposition of the great arteries (TGA)	320 <i>6.3</i>	65 <i>5.5</i>	28 <i>7.7</i>	7 <i>3.1</i>	0 <i>0.0</i>	423 <i>6.1</i>	
Dextro-transposition of great arteries (d-TGA)	196 <i>3.8</i>	41 <i>3.4</i>	12 <i>3.3</i>	6 <i>2.7</i>	0 <i>0.0</i>	256 <i>3.7</i>	
Tricuspid valve atresia and stenosis	85 <i>1.7</i>	23 <i>1.9</i>	1 <i>0.3</i>	2 <i>0.9</i>	0 <i>0.0</i>	112 <i>1.6</i>	
Trisomy 13	32 <i>0.6</i>	18 <i>1.5</i>	6 <i>1.6</i>	1 <i>0.4</i>	0 <i>0.0</i>	60 <i>0.9</i>	
Trisomy 18	93 <i>1.8</i>	29 <i>2.4</i>	4 <i>1.1</i>	1 <i>0.4</i>	3 <i>27.5</i>	132 <i>1.9</i>	
Trisomy 21 (Down syndrome)	987 <i>19.4</i>	197 <i>16.6</i>	80 <i>22.0</i>	35 <i>15.7</i>	2 <i>18.3</i>	1,313 <i>19.0</i>	
Turner syndrome	110 <i>4.4</i>	9 <i>1.5</i>	15 <i>8.4</i>	6 <i>5.5</i>	0 <i>0.0</i>	142 <i>4.2</i>	3
Ventricular septal defect	353 <i>16.9</i>	88 <i>18.6</i>	32 <i>22.9</i>	12 <i>14.5</i>	0 <i>0.0</i>	492 <i>17.5</i>	2
Total live births	509,555	118,871	36,399	22,260	1,091	692,695	4
Female live births	248,689	58,324	17,870	10,888	520	338,534	

Ohio**Birth Defects Counts and Prevalence 2014 - 2018 (Prevalence per 10,000 Live Births)**

Defect	Maternal Age (Years)		Total*	Notes
	Less than 35	35+		
Gastroschisis	382	13	404	
	<i>6.4</i>	<i>1.4</i>	<i>5.8</i>	
Trisomy 13	44	15	60	
	<i>0.7</i>	<i>1.6</i>	<i>0.9</i>	
Trisomy 18	84	47	132	
	<i>1.4</i>	<i>5.0</i>	<i>1.9</i>	
Trisomy 21 (Down syndrome)	753	557	1,313	
	<i>12.6</i>	<i>59.3</i>	<i>19.0</i>	
Total live births	598,612	93,955	692,695	4

Notes

1. Data for this condition begin in 2016.
2. Data for this condition end in 2015.
3. Data for this condition include female and unknown gender cases only. Prevalance is calculated per 10,000 female live births.
4. Data for total live births include unknown gender.

General comments

*Data for totals include unknown and/or other.

-Data for conditions include probable cases.