

New York
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 Alaska Native, Non-Hispanic		
Anencephalus	22 <i>0.4</i>	3 <i>0.2</i>	16 <i>0.6</i>	4 <i>0.3</i>	1 <i>5.3</i>	48 <i>0.4</i>	
Anophthalmia/microphthalmia	60 <i>1.0</i>	20 <i>1.2</i>	46 <i>1.7</i>	15 <i>1.1</i>	0 <i>0.0</i>	143 <i>1.2</i>	
Anotia/microtia	95 <i>1.6</i>	23 <i>1.3</i>	109 <i>4.0</i>	37 <i>2.8</i>	0 <i>0.0</i>	264 <i>2.2</i>	
Aortic valve stenosis	100 <i>1.7</i>	13 <i>0.8</i>	37 <i>1.4</i>	14 <i>1.1</i>	0 <i>0.0</i>	166 <i>1.4</i>	
Atrial septal defect	5,166 <i>89.6</i>	2,898 <i>168.3</i>	3,370 <i>123.7</i>	1,550 <i>116.8</i>	14 <i>74.0</i>	13,326 <i>112.3</i>	
Atrioventricular septal defect (Endocardial cushion defect)	216 <i>3.7</i>	134 <i>7.8</i>	150 <i>5.5</i>	39 <i>2.9</i>	1 <i>5.3</i>	553 <i>4.7</i>	
Biliary atresia	76 <i>1.3</i>	79 <i>4.6</i>	83 <i>3.0</i>	25 <i>1.9</i>	0 <i>0.0</i>	270 <i>2.3</i>	
Bladder exstrophy	17 <i>0.3</i>	6 <i>0.3</i>	4 <i>0.1</i>	2 <i>0.2</i>	0 <i>0.0</i>	29 <i>0.2</i>	
Choanal atresia	138 <i>2.4</i>	30 <i>1.7</i>	46 <i>1.7</i>	22 <i>1.7</i>	0 <i>0.0</i>	243 <i>2.0</i>	
Cleft lip alone	190 <i>3.3</i>	29 <i>1.7</i>	58 <i>2.1</i>	35 <i>2.6</i>	0 <i>0.0</i>	317 <i>2.7</i>	
Cleft lip with cleft palate	292 <i>5.1</i>	43 <i>2.5</i>	145 <i>5.3</i>	61 <i>4.6</i>	2 <i>10.6</i>	559 <i>4.7</i>	
Cleft palate alone	379 <i>6.6</i>	65 <i>3.8</i>	152 <i>5.6</i>	77 <i>5.8</i>	1 <i>5.3</i>	697 <i>5.9</i>	
Cloacal exstrophy	4 <i>0.1</i>	5 <i>0.3</i>	2 <i>0.1</i>	1 <i>0.1</i>	0 <i>0.0</i>	12 <i>0.1</i>	
Clubfoot	1,080 <i>18.7</i>	291 <i>16.9</i>	503 <i>18.5</i>	180 <i>13.6</i>	5 <i>26.4</i>	2,109 <i>17.8</i>	
Coarctation of the aorta	363 <i>6.3</i>	129 <i>7.5</i>	203 <i>7.5</i>	62 <i>4.7</i>	1 <i>5.3</i>	774 <i>6.5</i>	
Common truncus (truncus arteriosus)	27 <i>0.5</i>	9 <i>0.5</i>	15 <i>0.6</i>	3 <i>0.2</i>	0 <i>0.0</i>	58 <i>0.5</i>	
Congenital cataract	121 <i>2.1</i>	50 <i>2.9</i>	72 <i>2.6</i>	25 <i>1.9</i>	1 <i>5.3</i>	277 <i>2.3</i>	
Congenital posterior urethral valves	66 <i>2.2</i>	34 <i>3.9</i>	28 <i>2.0</i>	16 <i>2.3</i>	0 <i>0.0</i>	146 <i>2.4</i>	1
Craniosynostosis	604 <i>10.5</i>	167 <i>9.7</i>	348 <i>12.8</i>	78 <i>5.9</i>	3 <i>15.9</i>	1,218 <i>10.3</i>	
Deletion 22q11.2	87 <i>1.5</i>	46 <i>2.7</i>	47 <i>1.7</i>	19 <i>1.4</i>	0 <i>0.0</i>	203 <i>1.7</i>	
Diaphragmatic hernia	135 <i>2.3</i>	40 <i>2.3</i>	70 <i>2.6</i>	24 <i>1.8</i>	0 <i>0.0</i>	285 <i>2.4</i>	
Double outlet right ventricle	155 <i>2.7</i>	57 <i>3.3</i>	82 <i>3.0</i>	32 <i>2.4</i>	3 <i>15.9</i>	337 <i>2.8</i>	
Ebstein anomaly	44 <i>0.8</i>	8 <i>0.5</i>	30 <i>1.1</i>	11 <i>0.8</i>	0 <i>0.0</i>	95 <i>0.8</i>	
Encephalocele	34 <i>0.6</i>	24 <i>1.4</i>	28 <i>1.0</i>	15 <i>1.1</i>	1 <i>5.3</i>	107 <i>0.9</i>	
Esophageal atresia/tracheoesophageal fistula	165 <i>2.9</i>	47 <i>2.7</i>	70 <i>2.6</i>	25 <i>1.9</i>	0 <i>0.0</i>	315 <i>2.7</i>	
Gastroschisis	131 <i>2.3</i>	40 <i>2.3</i>	79 <i>2.9</i>	8 <i>0.6</i>	1 <i>5.3</i>	270 <i>2.3</i>	
Holoprosencephaly	24 <i>0.4</i>	11 <i>0.6</i>	14 <i>0.5</i>	3 <i>0.2</i>	1 <i>5.3</i>	57 <i>0.5</i>	
Hypoplastic left heart syndrome	178 <i>3.1</i>	63 <i>3.7</i>	82 <i>3.0</i>	17 <i>1.3</i>	2 <i>10.6</i>	355 <i>3.0</i>	
Hypospadias	3,269 <i>110.5</i>	769 <i>88.2</i>	922 <i>66.7</i>	444 <i>64.5</i>	7 <i>74.0</i>	5,562 <i>91.6</i>	1
Interrupted aortic arch	42 <i>0.7</i>	14 <i>0.8</i>	21 <i>0.8</i>	4 <i>0.3</i>	0 <i>0.0</i>	82 <i>0.7</i>	

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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		
Limb deficiencies (reduction defects)	150 <i>2.6</i>	69 <i>4.0</i>	106 <i>3.9</i>	20 <i>1.5</i>	0 <i>0.0</i>	366 <i>3.1</i>	
Omphalocele	79 <i>1.4</i>	80 <i>4.6</i>	48 <i>1.8</i>	12 <i>0.9</i>	0 <i>0.0</i>	228 <i>1.9</i>	
Pulmonary valve atresia and stenosis	397 <i>6.9</i>	209 <i>12.1</i>	263 <i>9.7</i>	93 <i>7.0</i>	0 <i>0.0</i>	1,000 <i>8.4</i>	
Pulmonary valve atresia	29 <i>0.5</i>	8 <i>0.5</i>	22 <i>0.8</i>	14 <i>1.1</i>	0 <i>0.0</i>	74 <i>0.6</i>	
Rectal and large intestinal atresia/stenosis	242 <i>4.2</i>	69 <i>4.0</i>	124 <i>4.6</i>	62 <i>4.7</i>	1 <i>5.3</i>	506 <i>4.3</i>	
Renal agenesis/hypoplasia	415 <i>7.2</i>	125 <i>7.3</i>	175 <i>6.4</i>	60 <i>4.5</i>	0 <i>0.0</i>	793 <i>6.7</i>	
Single ventricle	57 <i>1.0</i>	32 <i>1.9</i>	40 <i>1.5</i>	14 <i>1.1</i>	1 <i>5.3</i>	149 <i>1.3</i>	
Small intestinal atresia/stenosis	209 <i>3.6</i>	106 <i>6.2</i>	109 <i>4.0</i>	49 <i>3.7</i>	3 <i>15.9</i>	488 <i>4.1</i>	
Spina bifida without anencephalus	117 <i>2.0</i>	43 <i>2.5</i>	66 <i>2.4</i>	23 <i>1.7</i>	0 <i>0.0</i>	257 <i>2.2</i>	
Tetralogy of Fallot	312 <i>5.4</i>	116 <i>6.7</i>	143 <i>5.3</i>	74 <i>5.6</i>	1 <i>5.3</i>	662 <i>5.6</i>	
Total anomalous pulmonary venous connection	62 <i>1.1</i>	27 <i>1.6</i>	51 <i>1.9</i>	17 <i>1.3</i>	0 <i>0.0</i>	160 <i>1.3</i>	
Transposition of the great arteries (TGA)	124 <i>2.2</i>	24 <i>1.4</i>	40 <i>1.5</i>	15 <i>1.1</i>	0 <i>0.0</i>	212 <i>1.8</i>	
Dextro-transposition of great arteries (d-TGA)	121 <i>2.1</i>	24 <i>1.4</i>	38 <i>1.4</i>	15 <i>1.1</i>	0 <i>0.0</i>	206 <i>1.7</i>	
Tricuspid valve atresia and stenosis	55 <i>1.0</i>	29 <i>1.7</i>	41 <i>1.5</i>	9 <i>0.7</i>	1 <i>5.3</i>	136 <i>1.1</i>	
Tricuspid valve atresia	21 <i>0.4</i>	18 <i>1.0</i>	14 <i>0.5</i>	3 <i>0.2</i>	0 <i>0.0</i>	57 <i>0.5</i>	
Trisomy 13	30 <i>0.5</i>	13 <i>0.8</i>	16 <i>0.6</i>	9 <i>0.7</i>	0 <i>0.0</i>	72 <i>0.6</i>	
Trisomy 18	67 <i>1.2</i>	38 <i>2.2</i>	40 <i>1.5</i>	7 <i>0.5</i>	0 <i>0.0</i>	157 <i>1.3</i>	
Trisomy 21 (Down syndrome)	671 <i>11.6</i>	274 <i>15.9</i>	436 <i>16.0</i>	95 <i>7.2</i>	1 <i>5.3</i>	1,516 <i>12.8</i>	
Turner syndrome	52 <i>1.9</i>	31 <i>3.6</i>	29 <i>2.2</i>	10 <i>1.6</i>	0 <i>0.0</i>	124 <i>2.1</i>	2
Ventricular septal defect	3,235 <i>56.1</i>	965 <i>56.0</i>	1,741 <i>63.9</i>	659 <i>49.7</i>	7 <i>37.0</i>	6,757 <i>56.9</i>	
Total live births	576,326	172,231	272,362	132,709	1,892	1,187,108	3
Male live births	295,847	87,145	138,230	68,812	946	607,314	
Female live births	280,472	85,080	134,128	63,895	946	579,773	

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Defect	Maternal Age (Years)		Total*	Notes
	Less than 35	35+		
Gastroschisis	256 <i>2.8</i>	14 <i>0.5</i>	270 <i>2.3</i>	
Trisomy 13	37 <i>0.4</i>	35 <i>1.3</i>	72 <i>0.6</i>	
Trisomy 18	71 <i>0.8</i>	86 <i>3.1</i>	157 <i>1.3</i>	
Trisomy 21 (Down syndrome)	669 <i>7.3</i>	847 <i>30.8</i>	1,516 <i>12.8</i>	
Total live births	911,785	275,287	1,187,108	3

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.
3. Data for total live births include unknown gender.

General comments

*Data for totals include unknown and/or other.