

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

Maternal Race/Ethnicity			
Defect	Hispanic	Total*	Notes
Anencephalus	45 3.2	45 3.2	
Anophthalmia/microphthalmia	25 1.8	25 1.8	
Anotia/microtia	41 2.9	41 2.9	
Aortic valve stenosis	19 1.4	19 1.4	
Atrial septal defect	372 26.6	372 26.6	
Atrioventricular septal defect (Endocardial cushion defect)	67 4.8	67 4.8	1
Bladder exstrophy	3 0.2	3 0.2	
Cleft lip alone	34 2.4	34 2.4	
Cleft lip with cleft palate	82 5.9	82 5.9	
Cleft palate alone	89 6.4	89 6.4	
Clubfoot	276 19.7	276 19.7	
Coarctation of the aorta	49 3.5	49 3.5	
Common truncus (truncus arteriosus)	8 0.6	8 0.6	
Craniosynostosis	24 3.2	24 3.2	2
Deletion 22q11.2	4 0.3	4 0.3	
Diaphragmatic hernia	33 4.4	33 4.4	2
Double outlet right ventricle	31 2.2	31 2.2	
Ebstein anomaly	14 1.0	14 1.0	
Encephalocele	16 1.1	16 1.1	
Gastroschisis	72 5.1	72 5.1	
Holoprosencephaly	17 2.3	17 2.3	2
Hypoplastic left heart syndrome	28 2.0	28 2.0	
Hypospadias	417 57.9	417 57.9	3
Interrupted aortic arch	12 0.9	12 0.9	
Limb deficiencies (reduction defects)	82 5.9	82 5.9	
Omphalocele	54 3.9	54 3.9	
Pulmonary valve atresia and stenosis	140 10.0	140 10.0	
Pulmonary valve atresia	11 0.8	11 0.8	
Single ventricle	6 0.4	6 0.4	
Spina bifida without anencephalus	54 3.9	54 3.9	
Tetralogy of Fallot	56 4.0	56 4.0	
Total anomalous pulmonary venous connection	17 1.2	17 1.2	

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Transposition of the great arteries (TGA)	44 <i>3.1</i>	44 <i>3.1</i>	
Dextro-transposition of great arteries (d-TGA)	19 <i>1.4</i>	19 <i>1.4</i>	
Tricuspid valve atresia and stenosis	16 <i>1.1</i>	16 <i>1.1</i>	
Tricuspid valve atresia	14 <i>1.0</i>	14 <i>1.0</i>	
Trisomy 13	9 <i>0.6</i>	9 <i>0.6</i>	
Trisomy 18	22 <i>1.6</i>	22 <i>1.6</i>	
Trisomy 21 (Down syndrome)	159 <i>11.4</i>	159 <i>11.4</i>	
Turner syndrome	7 <i>1.0</i>	7 <i>1.0</i>	4
Ventricular septal defect	439 <i>31.4</i>	439 <i>31.4</i>	5
Total live births	140,029	140,029	6
Male live births	72,055	72,055	
Female live births	67,970	67,970	

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Defect	Maternal Age (Years)		Total*	Notes
	Less than 35	35+		
Gastroschisis	72	0	72	
	<i>5.8</i>	<i>0.0</i>	<i>5.1</i>	
Trisomy 13	5	4	9	
	<i>0.4</i>	<i>2.7</i>	<i>0.6</i>	
Trisomy 18	12	10	22	
	<i>1.0</i>	<i>6.7</i>	<i>1.6</i>	
Trisomy 21 (Down syndrome)	76	83	159	
	<i>6.1</i>	<i>55.3</i>	<i>11.4</i>	
Total live births	125,024	15,005	140,029	6

Notes

1. Data for this condition only include atrioventricular canal.
2. Data for this condition begin in 2016.
3. Data for this condition include male and unknown gender cases only. Prevalence is calculated per 10,000 male live births.
4. Data for this condition include female and unknown gender cases only. Prevalence is calculated per 10,000 female live births.
5. Data for this condition exclude probable diagnosis and exclude inlet/posterior type ventricular septal defect only in the presence of atrioventricular canal.
6. Data for total live births include unknown gender.

General comments

*Data for totals include unknown and/or other.