

**New Jersey Department of Health  
CCHD Screening Results**

<b>NJ BIRTH DEFECTS REGISTRY DATA</b>	<b>YEAR 1+</b>	<b>YEAR 2</b>	<b>YEAR 3</b>	<b>YEAR 4-</b>	<b>YEAR 5</b>	<b>TOTAL</b>
	<b>8/31/11- 12/31/12</b>	<b>1/1/13- 12/31/13</b>	<b>1/1/14- 12/31/14</b>	<b>1/1/15- 12/31/15</b>	<b>1/1/16- 12/31/16</b>	<b>8/31/11- 12/31/16</b>
Failed screens with evaluation due to screening	39	31	35	15	25	145
<b>Detected due to screening with pulse oximetry:</b>						
<b>CRITICAL CONGENITAL HEART DEFECTS</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>6</b>	<b>26</b>
Coarctation of aorta	1	2	2	2	0	7
Ebstein anomaly	0	1	0	0	0	1
Interrupted aortic arch	0	0	0	0	1	1
Tetralogy of Fallot	0	0	0	0	1	1
Total anomalous pulmonary venous return (TAPVR)	0	3	3	2	2	10
d-Transposition of great arteries (TGA)	1	0	0	0	2	3
Tricuspid atresia	1	0	0	0	0	1
d-TGA + Double outlet right ventricle (DORV)	0	0	1	1	0	2
<b>CONGENITAL HEART DEFECTS (not including PFO/PDA)</b>	<b>4</b>	<b>3</b>	<b>6</b>	<b>3</b>	<b>5</b>	<b>21</b>
Atrial septal aneurysm	0	0	2	0	0	2
Atrial septal defect (ASD)	1	2	1	1	3	8
Peripheral pulmonary artery stenosis	0	1	1	0	1	3
Prolonged QT	0	0	0	0	1	1
Ventricular septal defect (VSD)	2	0	2	2	0	6
ASD + VSD	1	0	0	0	0	1
<b>NON-CARDIAC CONDITIONS</b>	<b>4</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>13</b>
Lung anomaly	0	0	1	0	0	1
Pneumonia	1	0	0	0	0	1
Pulmonary hypertension	2	1	3	1	3	10
Sepsis	1	0	0	0	0	1