



Washington State Newborn Screening Program 2015 Screening and Disorder Summary

2015 Screening Statistics

Washington State Numbers	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr	Total
Hospital*, Birth Center & Home Births	20,847	22,305	23,479	21,736	88,367
Specimens Tested (most infants have two screens)	39,914	42,446	45,105	42,250	169,715

* Excludes babies born at Bremerton and Whidbey Island Naval hospitals.

2015 Disorder Statistics

Disorders Diagnosed	Number of Infants				
	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr	Total
Amino Acid disorders	2	4	4	1	11^a
Biotinidase Deficiency	0	1	0	0	1
Congenital Adrenal Hyperplasia	0	3	0	3	6
Congenital Hypothyroidism	20	17	21	24	82
Cystic Fibrosis	1	6	4	1	12
Fatty Acid Oxidation disorders	2	2	5	2	11^b
Galactosemia	4	7	4	1	16
Organic Acid disorders	0	0	0	3	3^c
Severe Combined Immunodeficiency	0	0	1	0	1^d
Sickle Cell Disease and Other Clinically Significant Hemoglobinopathies	4	8	2	4	18
All Dried Blood Tests Combined	33	48	41	39	161
Early Hearing Loss	24	23	38	26	111
All Disorders Combined	57	71	79	65	272

^a Eight infants with phenylketonuria (PKU) and one infant with maple syrup urine disease (MSUD).

^b Includes seven infants with medium-chain acyl-CoA dehydrogenase (MCAD) deficiency, one infant with very-long chain acyl-CoA dehydrogenase (VLCAD) deficiency, and one infant with long-chain L-3-hydroxy acyl-CoA dehydrogenase (LCHAD) deficiency.

^c Does not include one infant with 3-methylcrotonyl CoA carboxylase (3-MCC) deficiency (a condition not on our screening panel).

^d Does not include three infants with other T-cell lymphopenias.

Washington State Department of Health • Newborn Screening Program

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