



Washington State Newborn Screening Program

Quarterly Bulletin

2017 Quarter 3 (July - September)



2017 Screening & Disorder Statistics				
Washington State Numbers	1st Qtr.	2nd Qtr.	3rd Qtr.	YTD
Hospital, Birth Center & Home Births	21,042	22,420	23,069	66,531
Specimens Tested (most infants have two newborn screens)	41,009	43,279	44,245	128,533
Infants Diagnosed	1st Qtr.	2nd Qtr.	3rd Qtr.	YTD
Amino Acid disorders ^a	2	2	0	4 ^a
Biotinidase Deficiency	0	1	0	1
Congenital Adrenal Hyperplasia	1	2	2	5
Congenital Hypothyroidism	32	24	23	79
Cystic Fibrosis	4	2	2	8
Fatty Acid Oxidation disorders ^b	4	1	1	6 ^b
Galactosemia	1	0	1	2
Organic Acid disorders ^c	3	1	0	4 ^c
Severe Combined Immunodeficiency ^d	1	0	0	1 ^d
Sickle Cell Disease & Clinically Significant Hemoglobinopathies	4	10	9	23
Total Conditions	52	43	38	133
Deaf or Hard of Hearing	16	32	34	82
All Infants Detected Through Newborn Screening	68	75	72	215

^a Three infants with phenylketonuria (PKU) and one infant with argininosuccinic aciduria (ASA). Excludes one infant with Citrin deficiency a condition not on our screening panel.

^b Five infants with medium-chain acyl-CoA dehydrogenase (MCAD) deficiency and one infant with trifunctional protein (TFP) deficiency.

^c One infant with glutaric acidemia type 1 (GA-1), two infants with isovaleric acidemia (IVA), and one infant with methylmalonic acidemia (MMA). Excludes six infants with 3-methylcrotonyl coxylase (3-MCC), one infant with 2-methyl butyryl-CoA dehydrogenase (2-MBDH) deficiency, and one infant with glutaric acidemia type-II (GA-II), conditions not on our screening panel.

^d Excludes one infant with Di George syndrome, one infant with Noonan syndrome, one infant with Jacobsen's syndrome and one infant with Soto's syndrome - conditions not on our screening panel.

Nice Work!

Congratulations to these hospitals for their exemplary performance in meeting the timeframes of the revised newborn screening law (Chapter 70.83.080 RCW) during the third quarter of 2017!

100% On-Time Specimen Collection!

Coulee Medical Center
 Forks Community Hospital
 Highline Medical Center
 Holy Family Hospital - Providence
 Madigan Army Medical Center
 Naval Hospital - Oak Harbor
 Newport Hospital
 North Valley Hospital
 Prosser Memorial Hospital



Providence Centralia Hospital
 Summit Pacific Medical Center
 Sunnyside Community Hospital
 Swedish - Edmonds
 Three Rivers Hospital
 Toppenish Community Hospital
 Whitman Hospital and Medical Center
 Willapa Harbor Hospital

100% On-Time Specimen Transit!

Willapa Harbor Hospital



Most Improved From Last Quarter!

Jefferson Healthcare
 St Joseph Hospital - PeaceHealth
 Willapa Harbor Hospital



Congratulations to these facilities that did not have any unsatisfactory specimens or cards with demographic errors during the third quarter of 2017. Keep up the good work!!

Albertini and Zirkle Office
Ballard Natural Medicine
Bangs Office
Birch Bay Family Medicine
Cascade Family Medicine PS
Cascade Medical Center Clinic
Cascade Valley Granite Falls Clinic
Center for Birth
Commencement Bay Pediatrics
Deer Park Family Care Clinic
Dr Russell W Faria Family Physician
Emerald City Medical Arts
EvergreenHealth Primary Care Lakeshore Bothell
Everson Family Medicine
Fairchild Air Force Base - 92nd Medical Group
Family Medicine Clinic - Harborview
Family Practice Center of Grays Harbor
Family Wellness Center PC
Federal Way Pac Med - LabCorp
Forks Women's Clinic
Good Samaritan Family Medicine - Eatonville
Grove Street Family Clinic
Harrison Primary Care - Belfair
Hawthorne Wellness Center
Hillyard Medical Clinic
Infant Home Phototherapy
International Community Health Services - Bellevue
International Community Health Services - Shoreline
James B. Graber, DO, Office
Jamestown Family Health Clinic
Kadlec Clinic - Richland Pediatric
Kaiser Permanente WA - Capitol Hill

Kaiser Permanente WA - Factoria
Kaiser Permanente WA - Poulsbo
Kaiser Permanente WA - Veradale
KVH Family Medicine - Cle Elum LabCorp
LaCamas Medical Group
Lincoln Avenue Family Medicine
Lummi Health Clinic
Marysville Family Medicine
Muckleshoot Health Clinic
MultiCare Clinic - East Pierce
MultiCare Clinic - Lakewood
MultiCare Clinic - Northshore
MultiCare Clinic - Sumner
Natural Reflections Healthcare
Naval Branch Medical Clinic - Everett
Nooksack Medical Clinic
North Seattle Pediatrics
North Sound Pediatrics
Northlake Family Medicine
Olympic Medical Laboratory
Orcas Family Health Center
Orcas Medical Center, PLLC
Pacific Pediatrics
PaLab - Olympia
PaLab - Renton
Paladina Health - Tacoma
Palouse Medical P.S.
PeaceHealth Medical Group - Battle Ground
PeaceHealth Medical Group - Team A
Pediatric Specialists of Pendleton
Peninsula Community Health Services
Peninsula Community Health Services - Belfair Medical

Platt Office
PMH Family Medicine
Providence Family Medicine - Indian Trail Clinic
Providence Medical Group - Battle Ground
Purity Integrative Health
Quest Diagnostics
Quest Diagnostics - Olympia
Rockwood Liberty Lake Clinic
Roger Saux Health Center
Rose Urgent Care and Family Practice
Samaritan Family Physicians
Seahurst Pediatrics
Seattle Indian Health Board
Shaw Office
Snohomish Family Medicine
Sno-Valley Family Medicine
Sound Family Health
Spokane Teaching Health Clinic
Squalicum Family Medicine
Swedish Mill Creek Primary Care
Thomas Lagen
Tolt River Family Medicine
Tri-Cities Community Health-Kennewick
UW Neighborhood Federal Way
UW Neighborhood Issaquah
UW Neighborhood Woodinville
UWMC Hall Health Primary Care Center
Valley Family Practice Associates
Vancouver Clinic at Salmon Creek
Vashon Natural Medicine
Whole Family Clinic
Whole Family Healthcare
Yakima Valley Farm Workers Clinic



Washington State Department of Health | Newborn Screening Program

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