

# Washington State Newborn Screening Program Quarterly Bulletin spot 2017 Quarter 2 (April - June)



2017 Screening & Disorder Statistics			
Washington State Numbers	1st Qtr.	2 <sup>nd</sup> Qtr.	YTD
Hospital, Birth Center & Home Births	21,039	22,397	43,436
Specimens Tested (most infants have two newborn screens)	41,009	43,279	84,288
Infants Diagnosed	1st Qtr.	2 <sup>nd</sup> Qtr.	YTD
Amino Acid disorders <sup>a</sup>	2	2	4 <sup>a</sup>
Biotinidase Deficiency	0	1	1
Congenital Adrenal Hyperplasia	1	2	3
Congenital Hypothyroidism	31	23	54
Cystic Fibrosis	3	1	4
Fatty Acid Oxidation disorders <sup>b</sup>	4	1	5⁵
Galactosemia	1	0	1
Organic Acid disorders	3	1	<b>4</b> <sup>c</sup>
Severe Combined Immunodeficiency	2	0	2 <sup>d</sup>
Sickle Cell Disease & Clinically Significant Hemoglobinopathies	4	10	14
Total Conditions	51	41	92
Deaf or Hard of Hearing	16	32	48
All Infants Detected Through Newborn Screening	67	73	140

<sup>&</sup>lt;sup>a</sup>Three infants with phenylketonuria (PKU) and one infant with argininosuccinic aciduria (ASA)

### **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 second quarter of 2017!

## **100% On-Time Specimen Collection!**

EvergreenHealth – Monroe
Forks Community Hospital
Klickitat Valley Hospital
Lake Chelan Community Hospital
Madigan Army Medical Center
Naval Hospital - Oak Harbor
Newport Hospital
North Valley Hospital
Pullman Regional Hospital
St. Clare Hospital

St. Joseph Hospital PeaceHealth – Bellingham
Sunnyside Community Hospital
Swedish - Issaquah
Three Rivers Hospital

Whitman Hospital and Medical Center





#### 100% On-Time Specimen Transit!

EvergeenHealth – Monroe Forks Community Hospital Klickitat Valley Hospital St. Clare Hospital

#### **Most Improved From Last Quarter!**

Coulee Medical Center
Kadlec Regional Medical Center
Kittitas Valley Healthcare
North Valley Hospital
Olympic Medical Center
Othello Community Hospital
Skagit Valley Hospital
Three Rivers Hospital
Yakima Valley Memorial Hospital

Washington State Department of Health | Newborn Screening Program

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<sup>&</sup>lt;sup>b</sup> Five infants with medium-chain acyl-CoA dehydrogenase (MCAD) deficiency.

<sup>&</sup>lt;sup>c</sup> One infant with glutaric acidemia type 1 (GA-1), two infants with isovaleric acidemia (IVA), and one infant with methylmalonic acidemia (MMA). Excludes four infants with 3-methylcrontonyl carboxylase (3-MCC) and 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.

<sup>&</sup>lt;sup>d</sup>Excludes one infant with Di George syndrome, a condition not on our screening panel.



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

Adatia Office Molina Medical

Advanced Family Medicine, LLC

Around the Circle Midwifery

Ballard Natural Medicine

MultiCare Clinic - Sumner

North Cascade Family Physicians

North Shore Medical Group

Ballard Natural Medicine

Bellingham Bay Family Medicine

Birch Bay Family Medicine

North Sound Pediatrics

Olympic Medical Laboratory

Cascade Valley Granite Falls Clinic Palouse Medical P.S.

Clatskanie Family Health PeaceHealth Medical Group - Battle Ground
Confluence Health Brewster Pediatric Associates - Puyallup Valley

Docere Center for Natural Medicine Peninsula Community Health Services Belfair

Dynamic Natural Medicine

East Hill Medical Clinic

Everett Clinic - Mill Creek

Providence OB/GYN

Republic Medical Clinic

EvergreenHealth Primary Care - Woodinville Roger Saux Health Center

EvergreenHealth Primary Care Lakeshore Bothell Rose Urgent Care / Family Practice

Everson Family Medicine San Juan Health Care Associates
Family Health Center-Okanogan Sauk Suiattle Tribal Clinic

Family Physicians Group Seamar CHC - Yelm

Ferry County Memorial Hospital Skagit Family Health Clinic

Good Shepherd Medical Group Snohomish Valley Holistic Medicine

Healthpoint - Tukwila Sno-Valley Family Medicine
Highlands Primary Care- VMC Sprout Birth Center

Infant Home Phototherapy St Joseph Hospital Providence - Chewelah

Inglewood Family Health

International Community Health Services

Island Family Physicians

Swinomish Tribal Health Clinic

The Clinic at West Olympia

Three Rivers Hospital

Kaiser Permanente WA - Capitol Hill

Tolt River Family Medicine

Kaiser Permanente WA - Kent

Totem Lake Family Medicine, PLLC

Kaiser Permanente WA - Poulsbo

UW Neighborhood Ballard Clinic

Kaiser Permanente WA - Veradale

UW Neighborhood Olympia Clinic

UW Neighborhood Olympia Clinic

KVH Family Medicine Ellensburg

Laboratories Northwest - Good Samaritan

LaCamas Medical Group

UW Neighborhood Ravenna Clinic

UW Neighborhood Woodinville Clinic

Lewis County Hospital

Lincoln Avenue Family Medicine

Virginia Mason - Winslow Clinic

London Health Center Wenatchee Midwife Srvs and Childbirth Ctr Lummi Health Clinic West Seattle Natural Medicine Clinic

Lynden Family Medicine Whitman Hospital and Medical Center Mattawa Community Medical Clinic Whole Family Healthcare

Mid Valley Medical Group - Omak

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Willapa Harbor Hospital