

Genetics Providers (Telemedicine and Outreach) Logic Model 2017-2018



Resources (Inputs)	Activities (Outputs)	WSRGN Outcomes (Project Based Results)	WSRGN Goals and Objectives	HRSA Objectives
<p>HRSA funding</p> <ul style="list-style-type: none"> WSRGN GCs (MT, LA) – coordination/manage ment of HI outreach, AK oversight WSRGN Administrative (PM) – assist with coordination/mgmt, data collection/entry, WSRGN Evaluator (JS) – guide evaluation (design; survey development, analysis, findings report) AK clinic infrastructure in place via public health and Alaska Native Providence <p>In-Kind</p> <ul style="list-style-type: none"> WSRGN Director (SM) – project oversight Facilities (rooms, AV for genetics visits) Supplies 	<p>AK Clinics – 1) Fund travel of an administrative/coordination staff member (Meg Kurtagh or other) 3 time/year to outreach to Fairbanks for metabolic clinic oversight. 2) Fund portion of GC time to provide genetic counseling at Providence Pediatric Subspecialty genetic clinics.</p> <p>HI Clinics – 1) Fund two genetic counselors and one medical geneticists time and travel to provide genetic consultations through outreach clinics on Maui, Kauai, Molokai, and Hawaii. Fund one project coordinator to schedule and oversee travel arrangements for outreach clinics.</p> <p>WA Clinics -</p>	<p>1. Number of patients seen in clinics supported with RGN funding (indicator for increasing services overall)</p> <p>2. Number of medically underserved patients receiving genetics services Medically underserved (indicator for increasing services to medically underserved):</p> <ul style="list-style-type: none"> Number of patients, individuals or families using Medicaid or public health insurance Number of patients by ethnicity and race; Ethnicity = Hispanic or Latino Origin or Not Hispanic or Latino; Race = American Indian or Alaska Native; Asian; African American/Black; Caucasian/White; Native Hawaiian or Pacific Islander; Multiple Races; Other Race Number of patients by county, County FIPS code, or burrough, or number of patients by health care provider shortage area Number of patients by primary language spoken at home 	<p>Goal 2: Improve access to and reduce disparities in access to genetic services and education to medically underserved populations.</p> <p>2.2: Model and evaluate use of innovative service delivery methods, such as telegenetics, to improve access to genetic services for individuals with or at risk for heritable and metabolic disorders and congenital malformations.</p> <p>2.3: Establish partnerships with regional public health programs, healthcare systems, and/or academic institutions to coordinate access to genetic services and education.</p>	<p>Program Objectives</p> <ol style="list-style-type: none"> By May 2018, provide services to at least 250 individuals or families By May 2020, provide services to at least 1500 individuals By May 2020, increase by 20% the number of medically underserved patients served <p>HRSA Outcomes (Required Baseline Data)</p> <ol style="list-style-type: none"> Number of technical assistance activities/services provided to genetic service providers. Number of health care providers receiving education or using RGN resources. Number of clinical sites that use telehealth/telemedicine to provide genetic services.

Version 1: Updated 9/18/2017 – Logic model as PDSA cycle, monitored and revised post “Study”