

EHDI 2016 SAN DIEGO

AMERICAN SAMOA

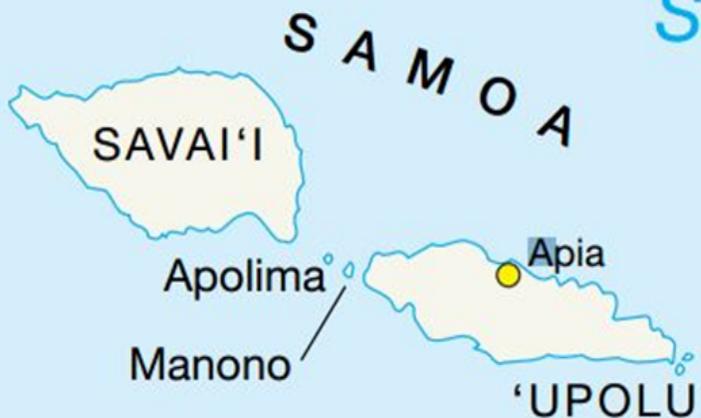
SAMOA ISLANDS

To Swains Island
200mi
320km

To Hawaii
2600mi
4700km

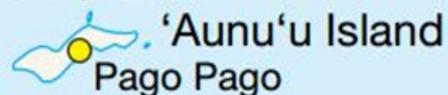
To U.S. mainland
4800mi
7700km

SOUTH PACIFIC OCEAN



AMERICAN SAMOA

TUTUILA



MANU'A ISLANDS



To Tahiti
1500mi
2400km

Rose Atoll

INTERNATIONAL DATE LINE

To Australia
2500mi
4000km

To Fiji
800mi
1200km

To New Zealand
1800mi
2800km

Samoa (formerly Western Samoa)
United States Territory

North



0

100 Kilometers

100 Miles

HELPING BABIES HEAR/ULUA'I LAGONA

- Screening started in 2009
- Use two stage: OAE and AABR
- Two dedicated screeners provide services 24/7
- Rescreens done outpatient in HBH Screening Booth
- Screening 98
- % of newborns prior to discharge

OUR DATA

2014 Live births	1072
# Screened	98% (1048)
Total Pass	99% (1038)
% Screening before 1 month of age	90% (945)
Total Not Pass	1% (10)
# referred for DAE	10
# receiving DAE	10
DAE outcomes	No HL= 5 HL = 1
Average diagnostic age	2.5 mos
# referred to EI	30
# receiving EI	30
Average EI age	By 1 mos

PARTNERSHIPS

2. Department of Health Dispensaries/ Clinics

a. Leone Clinic (West)

Provide brief presentations
on Early Intervention and
Newborn Hearing
Screening



PARTNERSHIPS

3. Part C Early Intervention Program (Helping Hands)

Early Intervention Stakeholders Meeting with DayCare, SPED, Parents, PCSN Network and HBH



SILAS DATABASE

Overview

- Program start 2009
 - HRSA – program staffing
 - CDC – Data System
- SILAS
 - Share, Integrate, Link American Samoa
 - EBC - Vital Records
 - EHDI – Helping Babies Hear
 - Part C – Helping Hands
 - Other AS Early Intervention Programs
 - Head Start
 - DOE
 - HHS
- Screening Program and Data System Started Concurrently
- What is the Alternative?
 - Paper Logbooks
 - Old Logbooks Archived on a Shelf



CLOSING

Goals:

- Continue collaboration with partners to bring more awareness to the community
- Focus on Parent Education with partners especially EI Infant Family Educators
 - Parent education on Otitis Media Prevention/Middle ear care & hygiene