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

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014 Live births</td>
<td>1072</td>
</tr>
<tr>
<td># Screened</td>
<td>98% (1048)</td>
</tr>
<tr>
<td>Total Pass</td>
<td>99% (1038)</td>
</tr>
<tr>
<td>% Screening before 1 month of age</td>
<td>90% (945)</td>
</tr>
<tr>
<td>Total Not Pass</td>
<td>1% (10)</td>
</tr>
<tr>
<td># referred for DAE</td>
<td>10</td>
</tr>
<tr>
<td># receiving DAE</td>
<td>10</td>
</tr>
<tr>
<td>DAE outcomes</td>
<td>No HL= 5, HL = 1</td>
</tr>
<tr>
<td>Average diagnostic age</td>
<td>2.5 mos</td>
</tr>
<tr>
<td># referred to EI</td>
<td>30</td>
</tr>
<tr>
<td># receiving EI</td>
<td>30</td>
</tr>
<tr>
<td>Average EI age</td>
<td>By 1 mos</td>
</tr>
</tbody>
</table>
PARTNERSHIPS

2. Department of Health Dispensaries/ Clinics

a. Leone Clinic (West)

Provide brief presentations on Early Intervention and Newborn Hearing Screening
3. Part C Early Intervention Program (Helping Hands)

Early Intervention Stakeholders Meeting with DayCare, SPED, Parents, PCSNNetwork and HBH
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

SILAS DATABASE
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