Overview

• Welcome and Introduction
• Describe NRCNAA Elder Needs Assessment
• How to read your NRCNAA Elder Needs Assessment data
• Overview of NRCNAA Elder Needs Assessment data trends
• Describe Title VI PPR data collection
• How to get to Title VI PPR trend data
• How to read your PPR data/discuss data issues
• Questions
Session Goals

- Describe the data
- Review how to read your data
- How to provide better data

Why is Data Important?

- Today, many decisions are based on data; therefore, populations with little or no data are easily overlooked (Urban Indian Health Commission, 2007).
- Provides an accurate picture of the Native elder population
  - Collecting custom fit data
- Helps set goals and priorities
- Identifies specific areas of health and social needs
  - Resource allocation
- Relevant actionable data
  - Assists policymakers, tribal leadership, directorship, and management make decisions based on facts and numbers.
Data Challenges

- Data not being readily available to tribes.
- Significant gaps in data.
- National data sets are skewed due to misclassification of race/ethnicity.
- Small sample size in some cases.
- Unreliable

(Urban Indian Health Commission, 2007)

National Resource Center on Native American Aging (NRCNAA)

IDENTIFYING OUR NEEDS: A SURVEY OF ELDERS
NRCNAA
Programs and Resources

• Identifying Our Needs: A Survey of Elders (ION)
• WELL (Wise Elders Living Longer) Balanced Program
• Native Elder Caregiver Curriculum (NECC)
• Service Locator Map
• Heroes Project

Mission and Vision

Mission
Identify and increase awareness of evolving Native elder health and social issues.

Vision
To empower Native people to develop community based solution.

Honoring and helping to maintain cultural values.
Why is the ION Data Important?

- Fulfill Title VI grant requirements
- Other funding opportunities
  - Secure funding and additional resources for Native elders

*MOST IMPORTANT*
USE THE DATA

Identifying Our Needs: A Survey of Elders

- Assesses the health and social needs of Native Elders in Tribal Communities
- 3 year cycles
- Opportunity to collect information for their communities
- Technical assistance and training
Cycle VI Summary

- Data collected in the time span of April 1, 2014 to March 31, 2017
- 18,134 AI/AN elders
- 164 sites
- 267 tribes
- Representation from:
  - 11 out of 12 Indian Health Service (IHS) Regions
  - 9 out of 10 Department of Health and Human Services (DHHS) regions
  - 28 out of 50 states

*Cycle VII began April 1, 2017 and will end March 31, 2020*
Survey Needs Data

- General health status of elders
- Indicators of chronic health
- Activities of Daily Living (ADL’s)
- Screenings
- Indicators of visual, hearing, and dental
- Memory and Disability
- Health Care Access
- Tobacco and alcohol use patterns
- Diet, nutrition, and exercise
- Social support pattern and housing
- Social Functioning
- Use and acceptance of services
- Demographics

Identifying our Needs: A Survey of Elders VII
Comparision Sheet

Tribe Name (N= ) Comparison Data to Aggregate Tribal Data and National Data

<table>
<thead>
<tr>
<th>Question</th>
<th>Response(s)</th>
<th>Tribal Data (55 and over)</th>
<th>Aggregate Tribal Data (55 and over)</th>
<th>National Data (55 and over)</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Health Status</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Would you say your health in general is excellent, very good, good, fair, or poor?</td>
<td>Excellent</td>
<td>2.3%</td>
<td>6.0%</td>
<td>13.8%</td>
</tr>
<tr>
<td></td>
<td>Very Good</td>
<td>9.9%</td>
<td>19.9%</td>
<td>29.2%</td>
</tr>
<tr>
<td></td>
<td>Good</td>
<td>29.2%</td>
<td>39.7%</td>
<td>32%</td>
</tr>
<tr>
<td></td>
<td>Fair</td>
<td>35.1%</td>
<td>26.8%</td>
<td>16.8%</td>
</tr>
<tr>
<td></td>
<td>Poor</td>
<td>23.5%</td>
<td>7.6%</td>
<td>7.8%</td>
</tr>
</tbody>
</table>

Alzheimer's, Dementia, and Disability for Native Elders Cycle VI

- Alzheimer's Diagnosed: 4.2%
- Alzheimer's Care for Diagnosed: 6.4%
- Timely Diagnosis: 23.1%
- Know where to go/what to do: 74.6%
- Caregiver supported: 66.5%
- Listened to and respected: 80.8%
- Are you disabled: 29.4%
Nutritional Health Data among Native Elders Cycle VI

- Take 3 or more prescriptions/otc drugs a day: 35.0%
- Eat few fruits, veg., or milk prod.: 26.3%
- Illness/Condition affected kind or amount of...: 23.0%
- Eat alone most of the time: 18.4%
- Eat fewer than 2 meals a day: 16.3%
- Lost or gained 10 lbs in past 6 months w/o...: 11.6%
- Not physically able to shop/cook/feed self: 11.3%
- Not enough money to buy food: 10.8%
- Tooth/mouth prob. cause diff. eating: 9.5%
- 3 or more drinks of alcohol everyday: 2.1%

Caregiving Data among Native Elders Cycle III - VI

- Family Mem. Caregiver
- Care for Grandchildren
- Prim. Caregiver of Grandchild

- Cycle I
- Cycle II
- Cycle III
- Cycle IV
- Cycle V
- Cycle VI
Chronic Disease Rates by Gender among Native Elders

- **High Blood Pressure**
  - Female: 56.7%
  - Male: 58.2%
- **Diabetes**
  - Female: 40.3%
  - Male: 39.7%
- **Arthritis**
  - Female: 50.2%
  - Male: 43.9%
- **Depression**
  - Female: 15.6%
  - Male: 9.8%
- **Osteoporosis**
  - Female: 14.0%
  - Male: 2.9%

Cycle VI Tribal Aggregate Unmet Needs (1)

- **L.T. Care Services**
- **Home Delivered Meals**
- **Assisted Living**
- **Adult Day Care**
- **Transportation**
- **Legal Assistance**
- **Caregiver Programs**
- **Emergency Response Systems**
- **Financial Assistance**
- **Home Health Services**
- **Home Repair/Modification**
Cycle VI Tribal Aggregate Unmet Needs (2)

- Case Management
- Senior Center Prog.
- Employment Services
- Elder Abuse Prevention Program
- Govt. Asst. Housing
- Telephone Reassurance
- Respite Care
- Information and Referral Asst.
- Retirement Comm.
- Nursing Facilities
- Volunteer Services
- Personal Care

Would Use vs. Now Use

Trending Data for Top 5 Chronic Diseases among Elders

Cycles I - VI

- Diabetes
- High Blood Pressure
- Arthritis
- Cataracts
- Depression
Administration for Community Living

TITLE VI PROGRAM PERFORMANCE REPORT

Steps in Title VI PPR Data Collection

Step 1: Title VI grantees submit annual reports to ACL that include information on nutrition, supportive, and caregiver support services as well as staffing information.

Step 2: The reports are reviewed by ACL staff.

Step 3: Tribal officials certify that the reports are accurate.

Step 4: The reports are uploaded to AGID.
Types of Data Collected in Current Title VI PPR

- Staffing information
- Nutrition services
- Caregiver support services
- Supportive services
  - Access services
  - Legal assistance
  - In-home services
  - Ombudsman services
  - Health promotion and wellness
  - Other services

AGID: https://agid.acl.gov/

- Administration on Aging: AGing Integrated Database (AGID)
- The AGing Integrated Database (AGID) is an on-line query system based on ACL-related data files and surveys, and includes population characteristics from the Census Bureau for comparison purposes.
- AGID houses Title VI data going back to 2002!
- AGID does have some limitations in how you can use it, but is a good resource.
4 Different Ways to Access Data

AGID

Administration on Aging: Aging Integrated Database (AGID)

The Aging Integrated Database (AGID) is an online query system based on ACL-related data files and virtual, relational, population databases from the US Census Bureau for integrative purposes. The four layers of paths through AGID provide different levels of focus and aggregation of the data, with individual data elements pulled from the Census to AgID data servers in each layer.

Before you break your arm, please review AGID’s Resources section for an ‘About AGID’ overview, instructions, data elements, and a glossary. Each time you use AGID, you may select one of the four layers below and follow the layers presented. If you need additional assistance, please contact AC support staff listed at the bottom of every AGID screen.

Data-at-a-Glance

State Program Performance Report (SPR) Proposed Revisions for comment

The Administration for Community Living is making available for public comment the draft State Program Performance Report.

What’s New

Resources

About AGID

Released Reports

Data Files

Custom Tables

State Profiles

Home

About AGID

Data Files

Custom Tables

State Profiles

Data-at-a-Glance

Title VI Services by Tribal Organization 2002-2014

Information about nutrition, consumer, and supportive services provided to Native Americans under Title VI of the Older Americans Act.

Title VI Services by Tribal Organization Data-at-a-Glance

Aging Integrated Database (AGID)

American Community Survey (ACS) Demographic Data

2004-2014


Provides population estimates from various Census Bureau files and tools covering the Census American Community Survey and the American Community System. Race and religious data for 2010 are also available from the 2010 Census (ACS and other data) available at the American Community System.

Census at a Glance

Census 2010

2010 Census population by age and sex for each state.
### Profile of State OAA Programs: Alaska

#### Part C. Title VI Grants in State

<table>
<thead>
<tr>
<th>Data Element</th>
<th>Geography</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Title VI Grantees</td>
<td>Alaska</td>
<td>41</td>
<td>41</td>
<td>44</td>
</tr>
<tr>
<td>Total Allocations</td>
<td>Alaska</td>
<td>$4,669,907</td>
<td>$4,462,911</td>
<td>$4,637,566</td>
</tr>
</tbody>
</table>

Source: Census Administration Tracking & Evaluation System (CATES), an integral HHS financial system.
AGID Accessing Data through Custom Tables

Step 1

AGID: How to access data through custom tables

Step 2

Available Filters

Select an individual year for your search:

1. 2002
2. 2003
3. 2004
4. 2005
5. 2006
6. 2007
7. 2008
8. 2009
9. 2010
10. 2011
11. 2012
12. 2013
13. 2014
14. 2015

Click on the pointer to expand and make selections.
Title VI Services by Tribal Organization

Available Filters
- Select geographic location(s) and tribal organization(s):
  - All States
  - All U.S. Territories
  - All Local Jurisdictions
  - All Tribal Organizations

Your Selections
- Data Elements:
  - Congregate Meals
  - Home Delivered Meals
  - Supportive Services
  - Information About Available Services
  - Assistance Getting Access to Available Services
  - Caregiver Services, Individual Counseling
  - Caregiver Services, Support Groups
  - Caregiver Services, Computer Training
  - Caregiver Services, Leading Edge

Step 1
- Click on the filters to expand and make selections.

Step 2
- Use the filters to select the desired years and data elements.

Legend:
- Save...
- Share...
- Print...

Note: An alternative section of the results.
Importance of Checking Data Entry

**Original Data: Title VI Program Staffing**

**Corrected Data: Title VI Program Staffing**
National Title VI Staffing by Funding
2014 - 2016

Total Title VI Program Staff

Nutrition and Supportive Services Full Time Staff
Nutrition and Supportive Services Part Time Staff
Caregiver Full Time Staff
Caregiver Part Time Staff

National Title VI Part A/B Clients by Funding
2014 - 2016

Total Part A/B People Served

Congregate Meals
Home Delivered Meals
Supportive Services
National Title VI Part C Units* by Funding 2014-2016

Questions
Resources

- ION Survey Link
  Identifying Our Needs: A Survey of Elders VII
- AGID Link
  https://agid.acl.gov/

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