Data Development and Use

Presented by

Collette Adamsen, National Resource Center on Native American Aging (NRCNAA)

Kristen (Krissy) Hudgins, Administration for Community Living (ACL)

August 15, 2018

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?

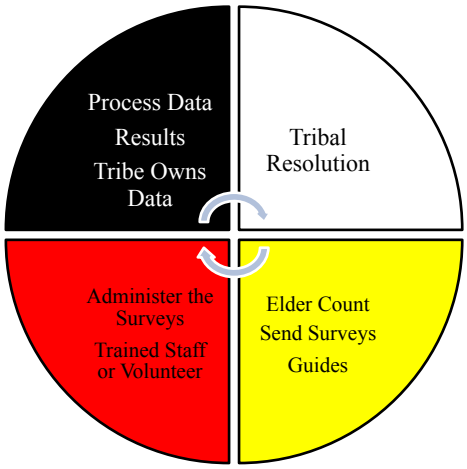
- Fulfill Title VI grant requirements
- Other funding opportunities
  - Secure funding and additional resources for Native elders

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

NRCNAA Research Model



Cycle VI Summary

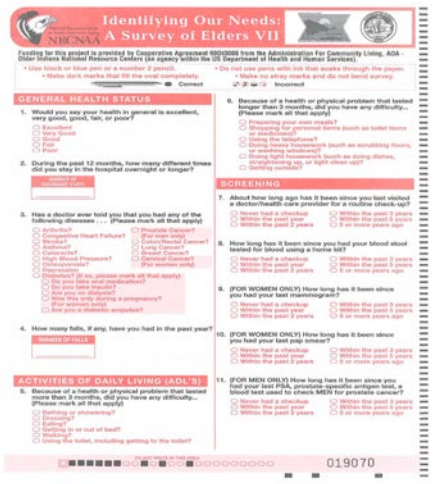
- Data collected in the time span of April 1, 2014 to March 31, 2017
- 18,134 AI/AN elders
- 164 sites
- 267 tribes
- Representation from:
  - 11 out of 12 Indian Health Service (IHS) Regions
  - 9 out of 10 Department of Health and Human Services (DHHS) regions
  - 28 out of 50 states

*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


Identifying Our Needs:
A Survey of Elders VII

GENERAL HEALTH STATUS

SCREENING

ACTIVITIES OF DAILY LIVING (ADL'S)

019070

National Resource Center
on Native American Aging
NRCNAA

Thank you for taking the Identifying Our Needs: A Survey of Elders VII questionnaire.

Please make sure to complete the survey in one sitting. If you will only be partially completing the survey, please make sure to click through all of the remaining pages until the survey is submitted.

Please complete the following information.

What state are you currently located in?

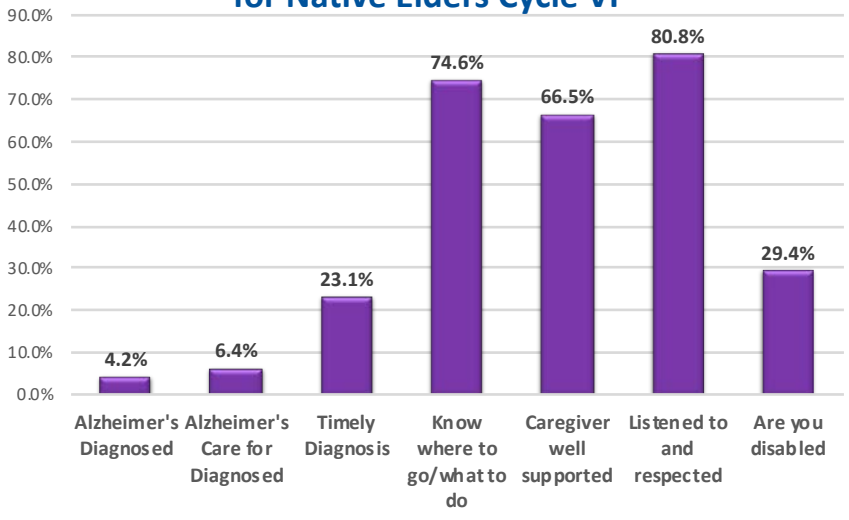
What is the name of your Title VI Director?

What is the name of your tribe?

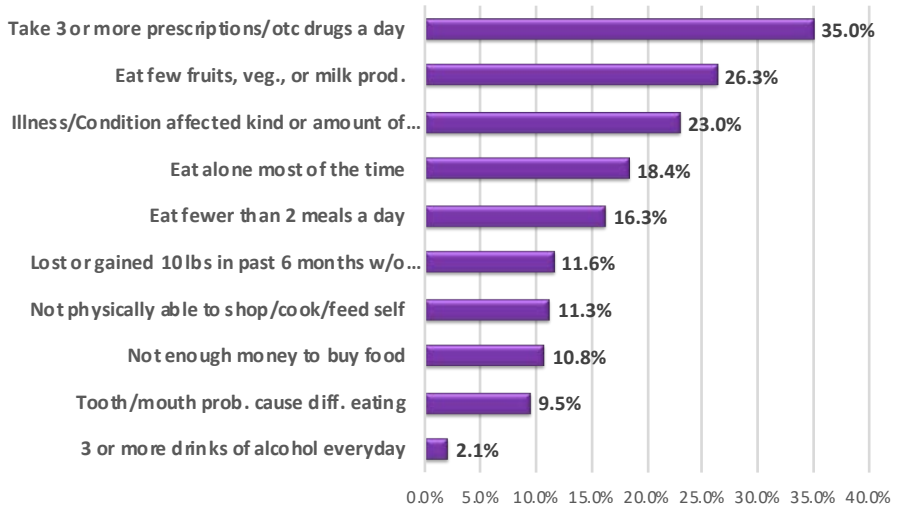
Comparison Sheet

Tribe Name (N=) Comparison Data to Aggregate Tribal Data and National Data				
Question	Response(s)	Tribal Data (55 and over)	Aggregate Tribal Data (55 and over)	National Data (55 and over)
General Health Status				
1. Would you say your health in general is excellent, very good, good, fair, or poor?	Excellent	2.3%	6.0%	13.8%
	Very Good	9.9%	19.9%	29.2%
	Good	29.2%	39.7%	32%
	Fair	35.1%	26.8%	16.8%
	Poor	23.5%	7.6%	7.8%

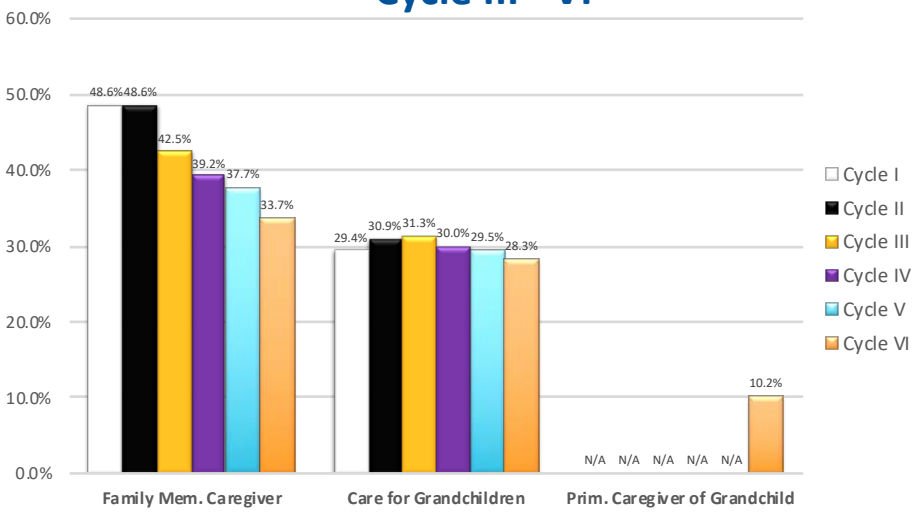
Alzheimer's, Dementia, and Disability for Native Elders Cycle VI



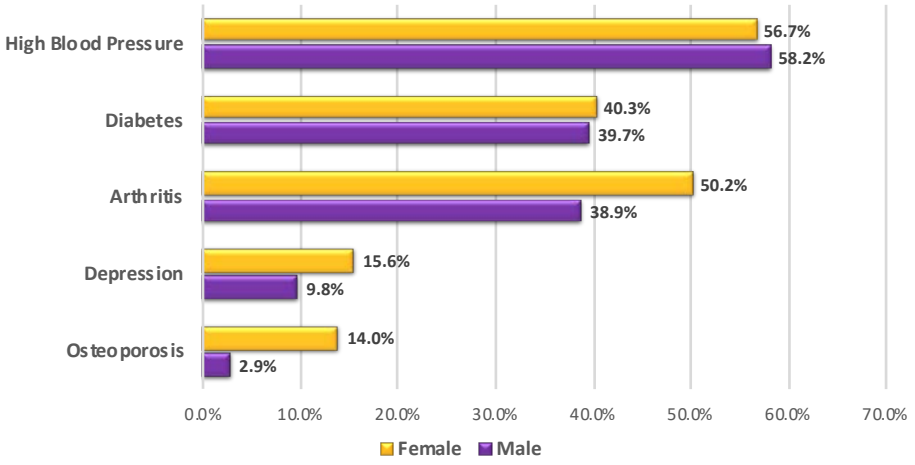
Nutritional Health Data among Native Elders Cycle VI



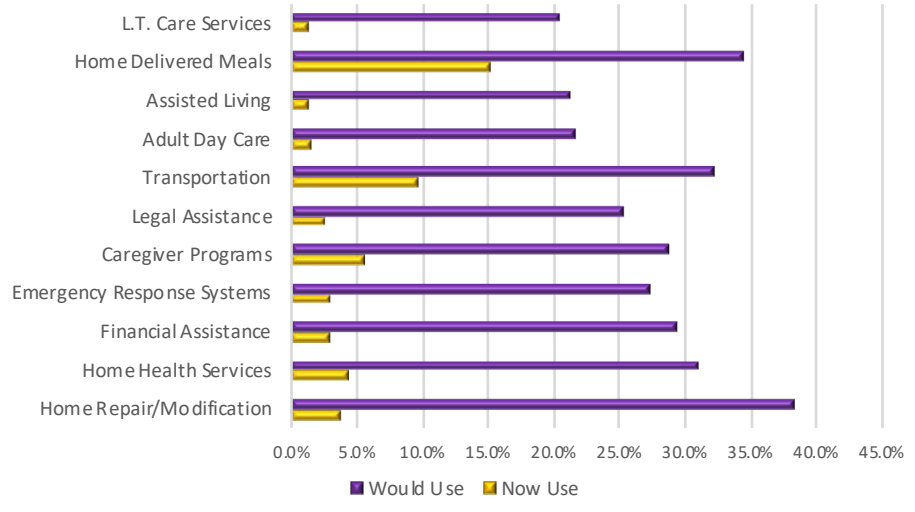
Caregiving Data among Native Elders Cycle III - VI



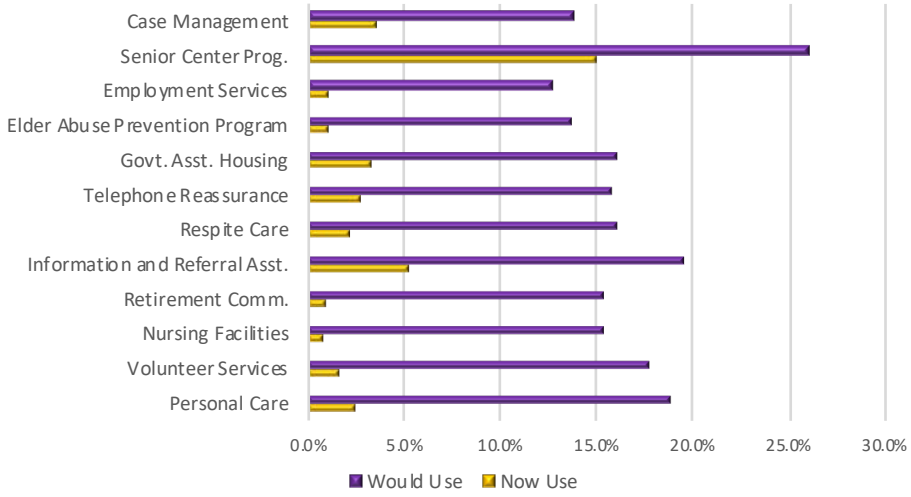
Chronic Disease Rates by Gender among Native Elders



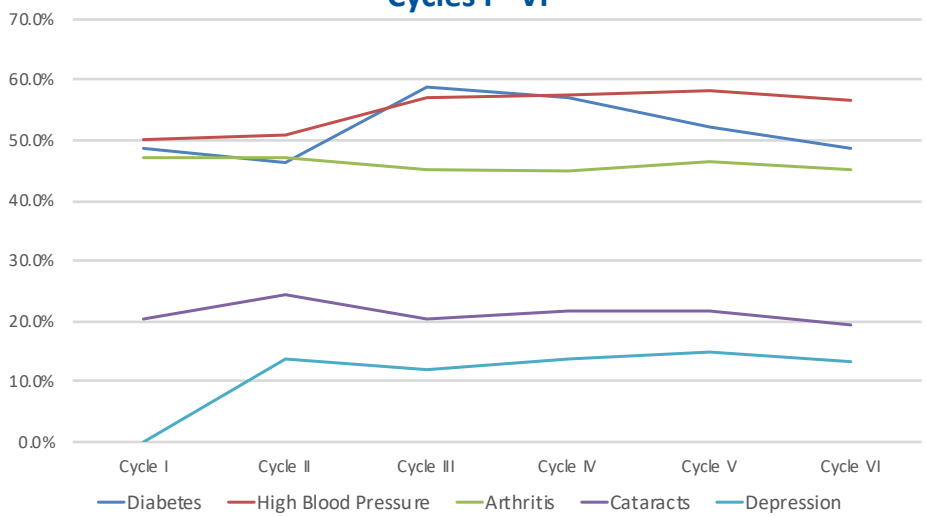
Cycle VI Tribal Aggregate Unmet Needs (1)



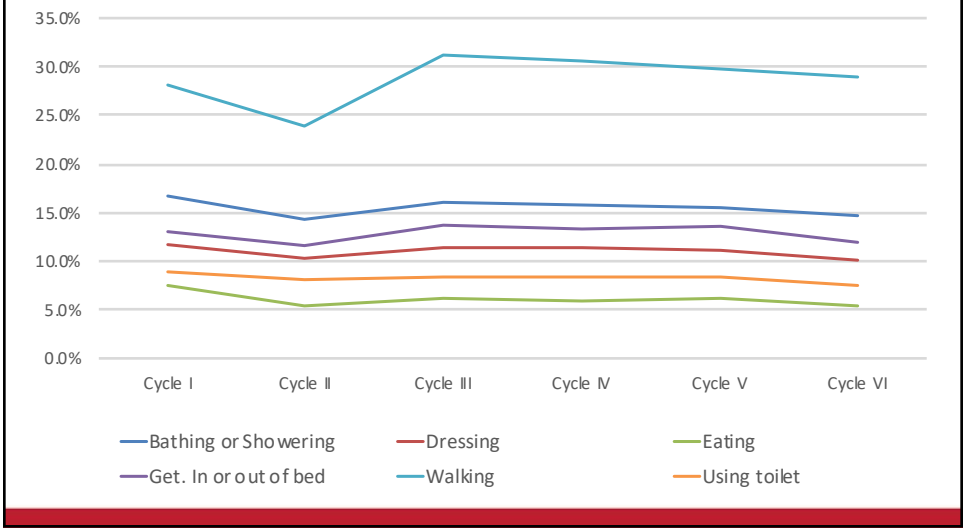
Cycle VI Tribal Aggregate Unmet Needs (2)



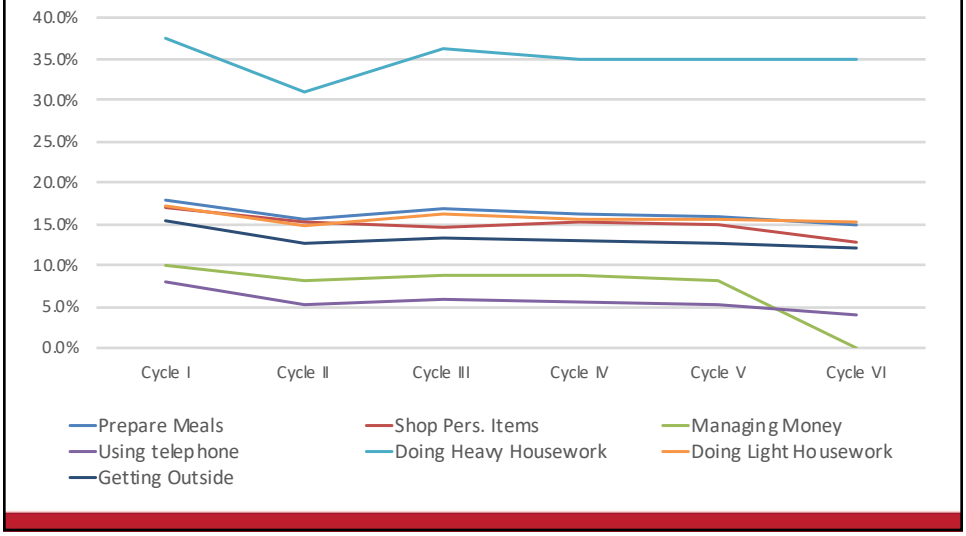
Trending Data for Top 5 Chronic Diseases among Elders Cycles I - VI



Trending Data for Activities of Daily Living for AI/AN Elders Cycles I - VI



Trending Data for Instrumental Activities of Daily Living for Elders Cycle I - VI



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.

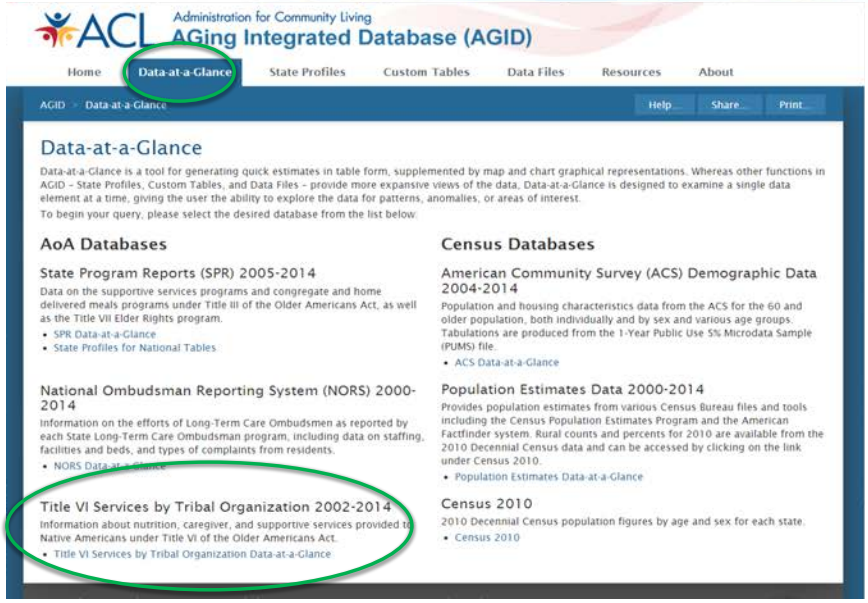
Types of Data Collected in Current Title VI PPR

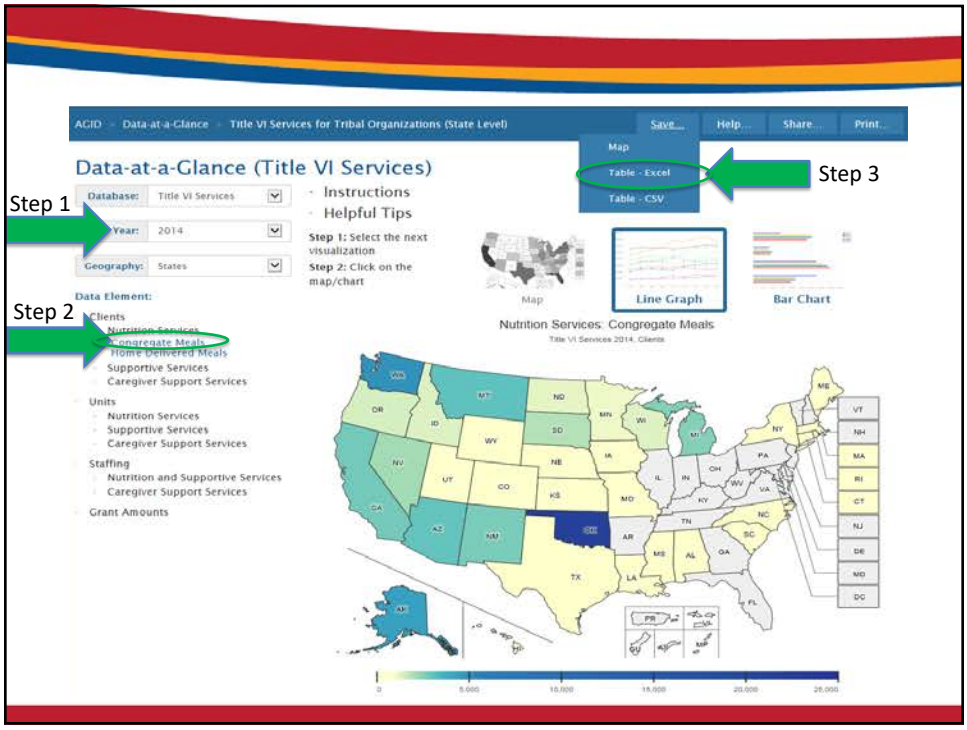
- Staffing information
- Nutrition services
- Caregiver support services
- Supportive services
  - Access services
  - Legal assistance
  - In-home services
  - Ombudsman services
  - Health promotion and wellness
  - Other services

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.

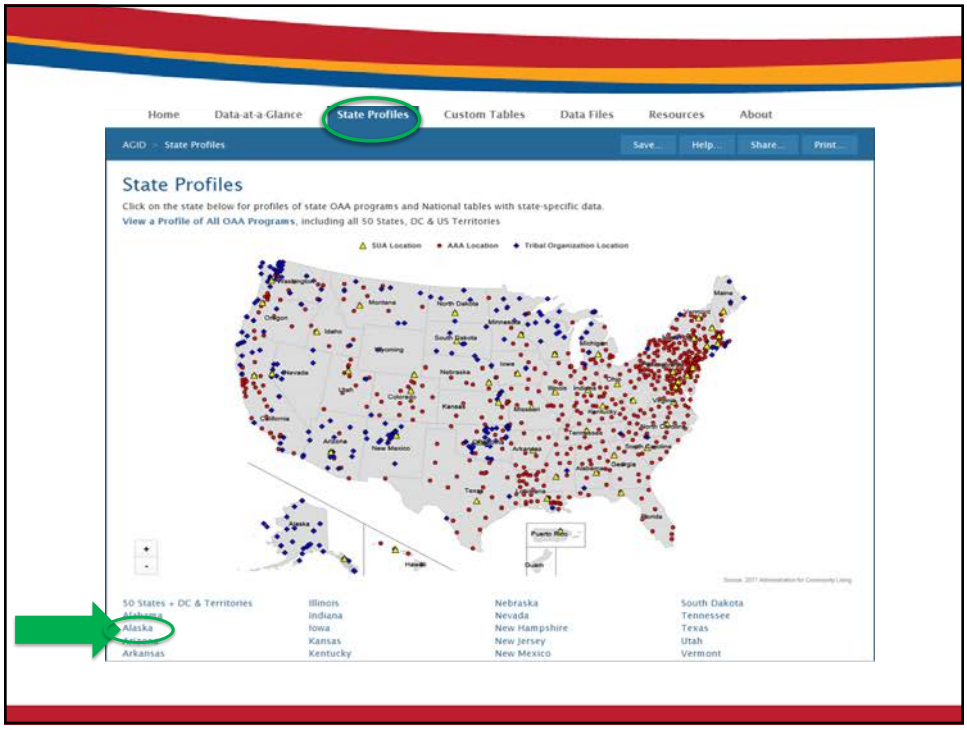
4 Different Ways to Access Data

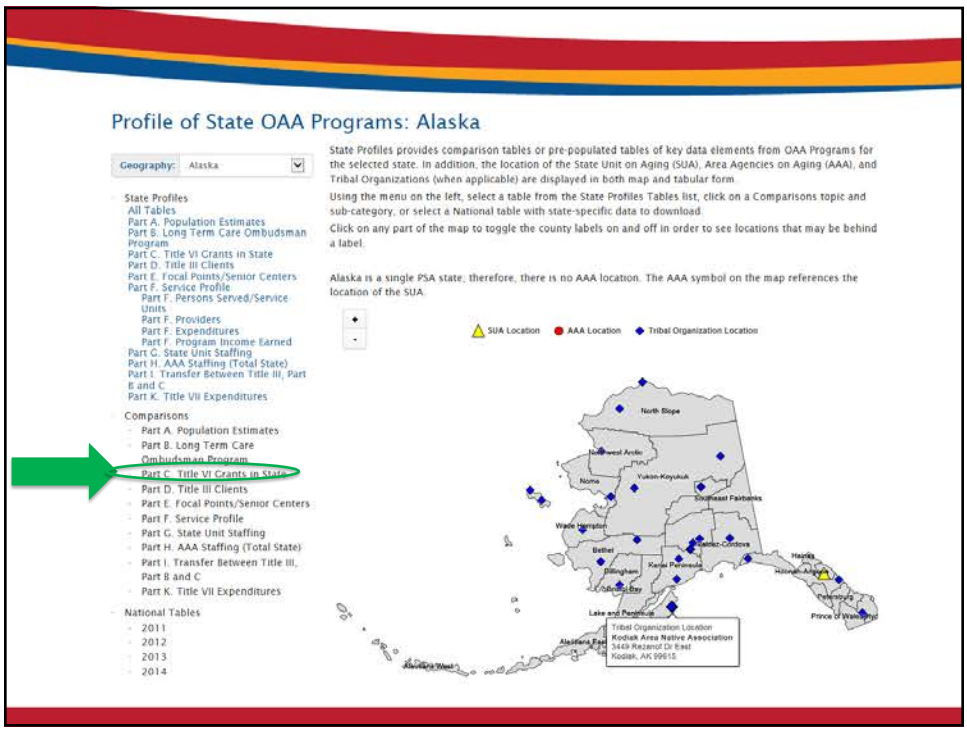


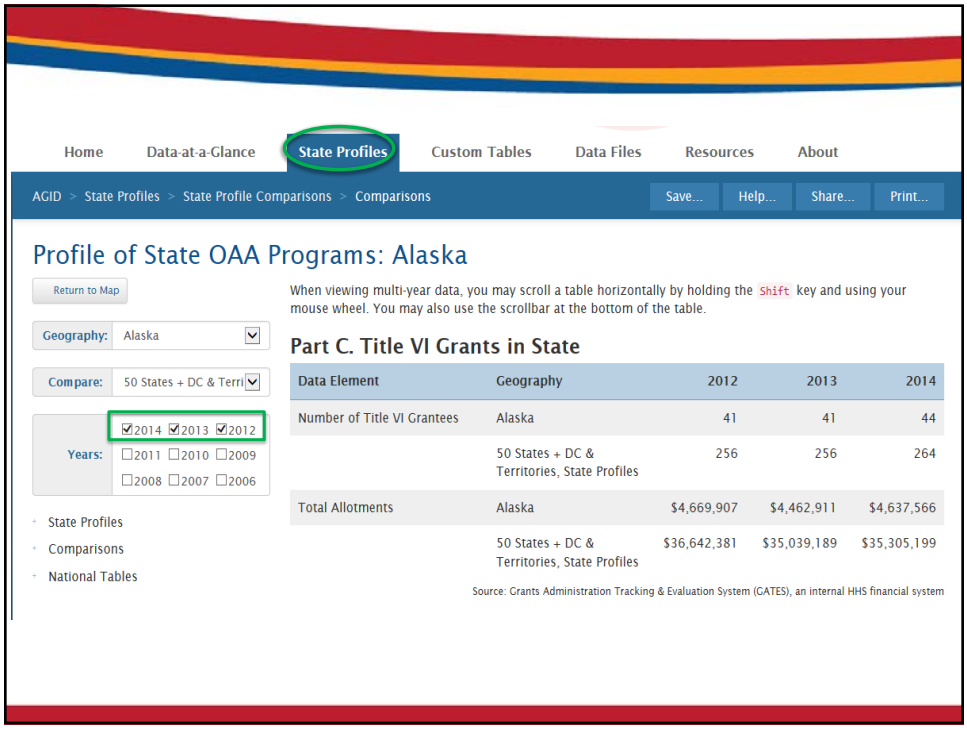


Group	Geography	Congregate Meals
Total	50 States + DC	61,493
States + DC + Territories	Alabama	85
	Alaska	4,304
	Arizona	2,989
	California	2,772
	Colorado	332
	Connecticut	39
	Hawaii	530
	Idaho	1,338
	Iowa	150
	Kansas	641
	Louisiana	264
	Maine	450
	Massachusetts	240
	Michigan	2,536
	Minnesota	1,093
	Mississippi	791
	Missouri	534
	Montana	3,064
	Nebraska	431
	Nevada	2,110

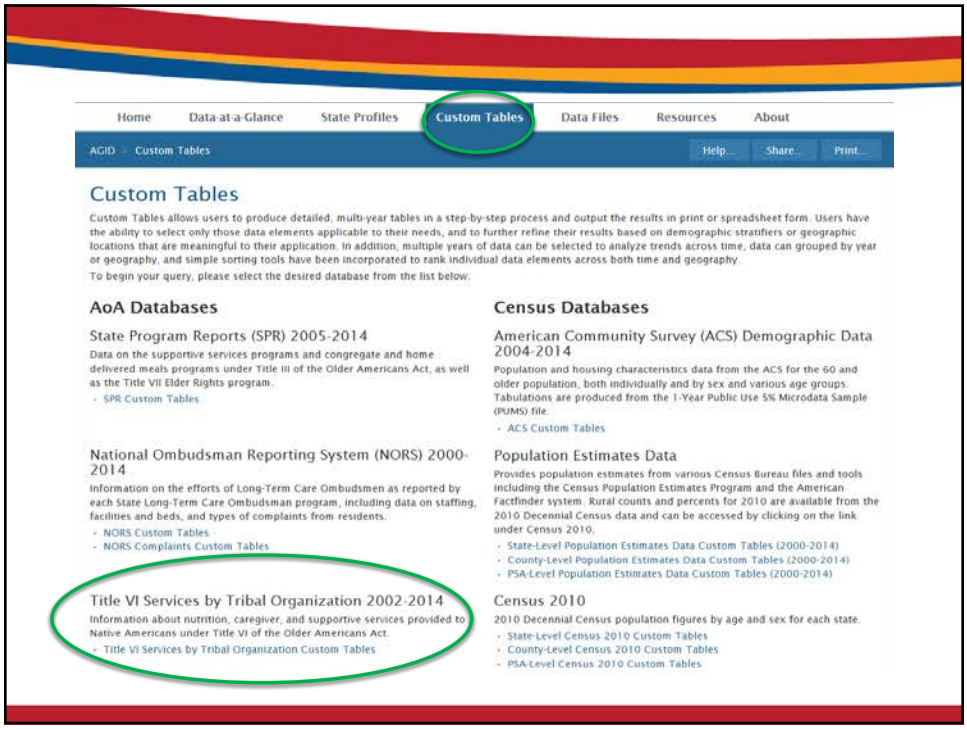
Administration for Community Living
AGing Integrated Database (AGID)
Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
Administration on Aging: AGing Integrated Database (AGID)
The AGing Integrated Database (AGID) is an on-line query system based on ACL-related data files and surveys, and includes population characteristics from the Census Bureau for comparison purposes. The four options or paths through AGID provide different levels of focus and aggregation of the data - from individual data elements within Data-at-a-Glance to full database access within Data Files.
Before you begin your query, please review AGID's Resources section with an "About AGID" overview, instructional videos, descriptions of data sources, and frequently asked questions (FAQs). Even experienced AGID users may find the Resources videos and documentation helpful. At any time, you may select from one of the four options below and follow the system prompts. If you need additional assistance, please complete an AGID Support request from the link found at the bottom left of every AGID screen.
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
What's New
Resources
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
About AGID
Release Notes

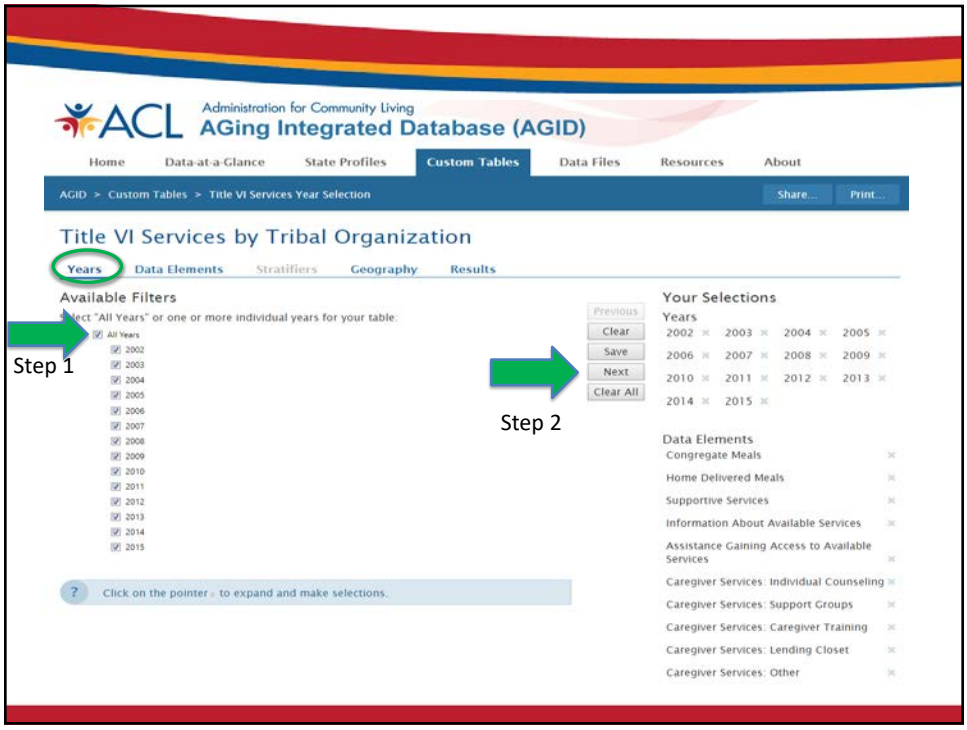

Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
AGID > State Profiles
Save...
Help...
Share...
Print...
State Profiles
Click on the state below for profiles of state OAA programs and National tables with state-specific data.
View a Profile of All OAA Programs, including all 50 States, DC & US Territories
SUA Location
AAA Location
Tribal Organization Location
50 States + DC & Territories
Alaska
Arkansas
Illinois
Indiana
Iowa
Kansas
Kentucky
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
South Dakota
Tennessee
Texas
Utah
Vermont

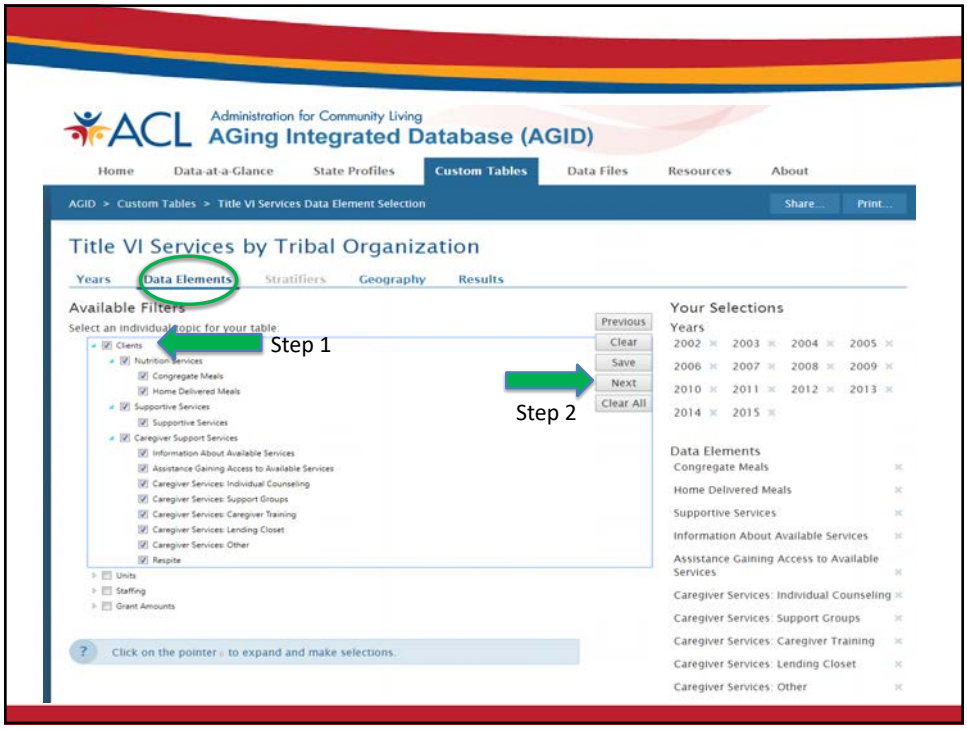

Profile of State OAA Programs: Alaska
Geography: Alaska
State Profiles
All Tables
Part A. Population Estimates
Part B. Long Term Care Ombudsman Program
Part C. Title VI Grants in State
Part D. Title III Clients
Part E. Focal Points/Senior Centers
Part F. Service Profile
Part F. Persons Served/Service Units
Part F. Providers
Part F. Expenditures
Part F. Program Income Earned
Part G. State Unit Staffing
Part H. AAA Staffing (Total State)
Part I. Transfer Between Title III, Part B and C
Part K. Title VII Expenditures
Comparisons
Part A. Population Estimates
Part B. Long Term Care Ombudsman Program
Part C. Title VI Grants in State
Part D. Title III Clients
Part E. Focal Points/Senior Centers
Part F. Service Profile
Part G. State Unit Staffing
Part H. AAA Staffing (Total State)
Part I. Transfer Between Title III, Part B and C
Part K. Title VII Expenditures
National Tables
2011
2012
2013
2014
State Profiles provides comparison tables or pre-populated tables of key data elements from OAA Programs for the selected state. In addition, the location of the State Unit on Aging (SUA), Area Agencies on Aging (AAA), and Tribal Organizations (when applicable) are displayed in both map and tabular form.
Using the menu on the left, select a table from the State Profiles Tables list, click on a Comparisons topic and sub-category, or select a National table with state-specific data to download.
Click on any part of the map to toggle the county labels on and off in order to see locations that may be behind a label.
Alaska is a single PSA state; therefore, there is no AAA location. The AAA symbol on the map references the location of the SUA.
SUA Location
AAA Location
Tribal Organization Location
North Slope
Northwest Arctic
Nome
Yukon-Koyukuk
Southeast Fairbanks
Wade Hampton
Bethel
Kenai Peninsula
Dillingham
Bristol Bay
Lake and Peninsula
Alaskans East
Alaskans West
Haines
Hoonah-Angoon
Petersburg
Prince of Wales
Tribal Organization Location
Kodiak Area Native Association
3449 Rezanof Dr East
Kodiak, AK 99615

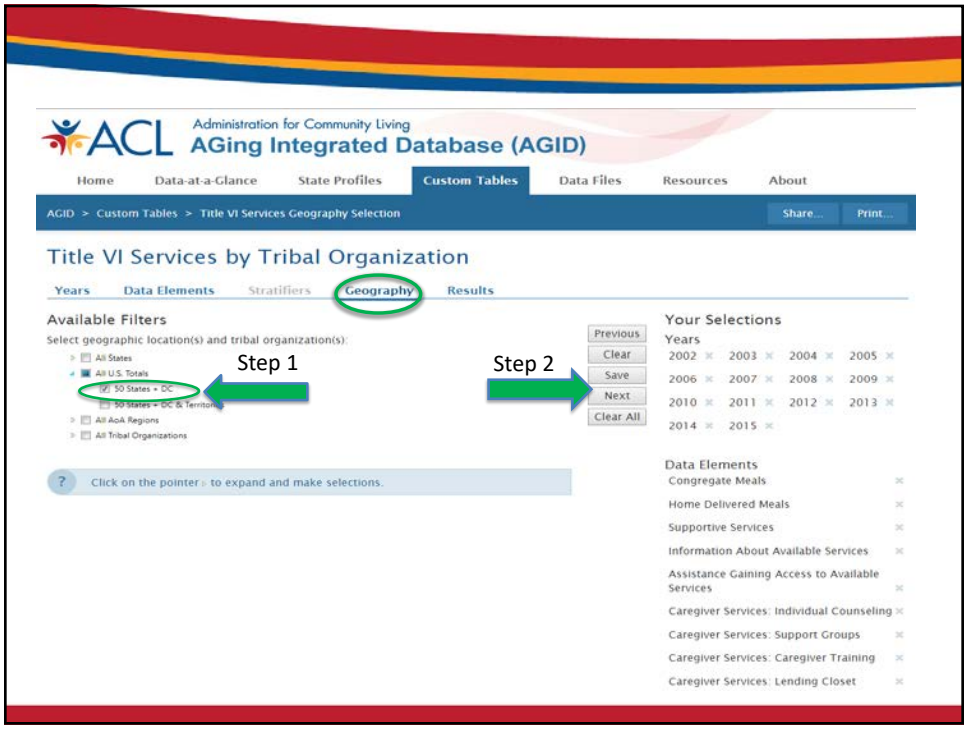

Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
AGID > State Profiles > State Profile Comparisons > Comparisons
Save...
Help...
Share...
Print...
Profile of State OAA Programs: Alaska
Return to Map
Geography: Alaska
Compare: 50 States + DC & Terri
Years: 2014 2013 2012 2011 2010 2009 2008 2007 2006
State Profiles
Comparisons
National Tables
When viewing multi-year data, you may scroll a table horizontally by holding the Shift key and using your mouse wheel. You may also use the scrollbar at the bottom of the table.
Part C. Title VI Grants in State
Data Element | Geography | 2012 | 2013 | 2014
Number of Title VI Grantees | Alaska | 41 | 41 | 44
50 States + DC & Territories, State Profiles | 256 | 256 | 264
Total Allotments | Alaska | $4,669,907 | $4,462,911 | $4,637,566
50 States + DC & Territories, State Profiles | $36,642,381 | $35,039,189 | $35,305,199
Source: Grants Administration Tracking & Evaluation System (GATES), an internal HHS financial system

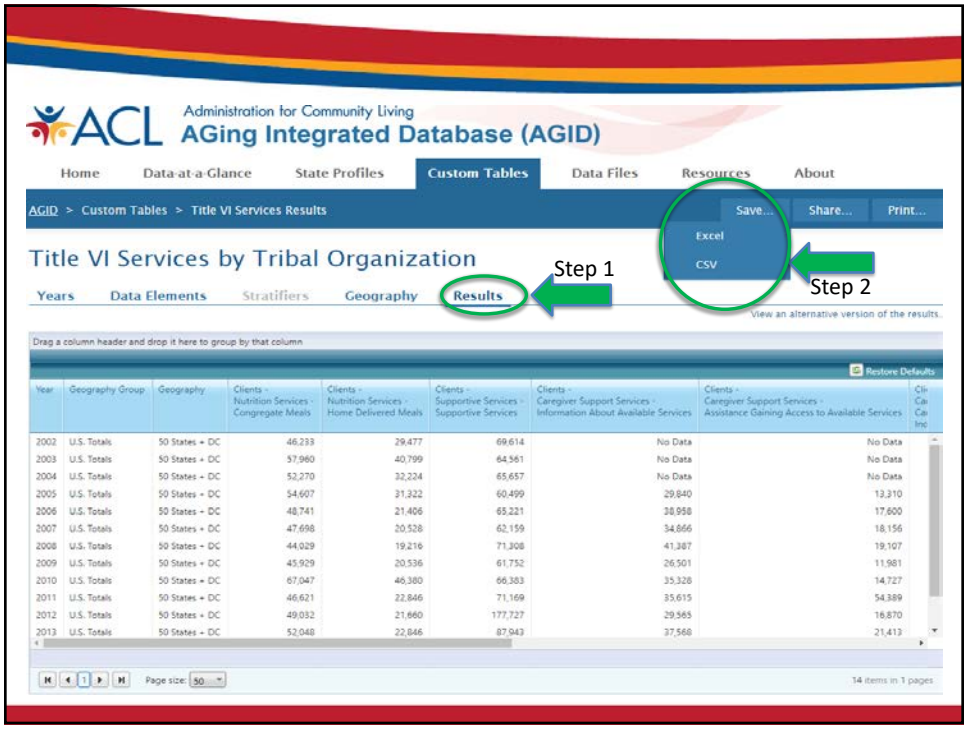
Administration for Community Living
AGing Integrated Database (AGID)
Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
Administration on Aging: AGing Integrated Database (AGID)
The AGing Integrated Database (AGID) is an on-line query system based on ACL-related data files and surveys, and includes population characteristics from the Census Bureau for comparison purposes. The four options or paths through AGID provide different levels of focus and aggregation of the data - from individual data elements within Data-at-a-Glance to full database access within Data Files.
Before you begin your query, please review AGID's Resources section with an "About AGID" overview, instructional videos, descriptions of data sources, and frequently asked questions (FAQs). Even experienced AGID users may find the Resources videos and documentation helpful. At any time, you may select from one of the four options below and follow the system prompts. If you need additional assistance, please complete an AGID Support request from the link found at the bottom left of every AGID screen.
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
What's New
Resources
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
About AGID
Release Notes

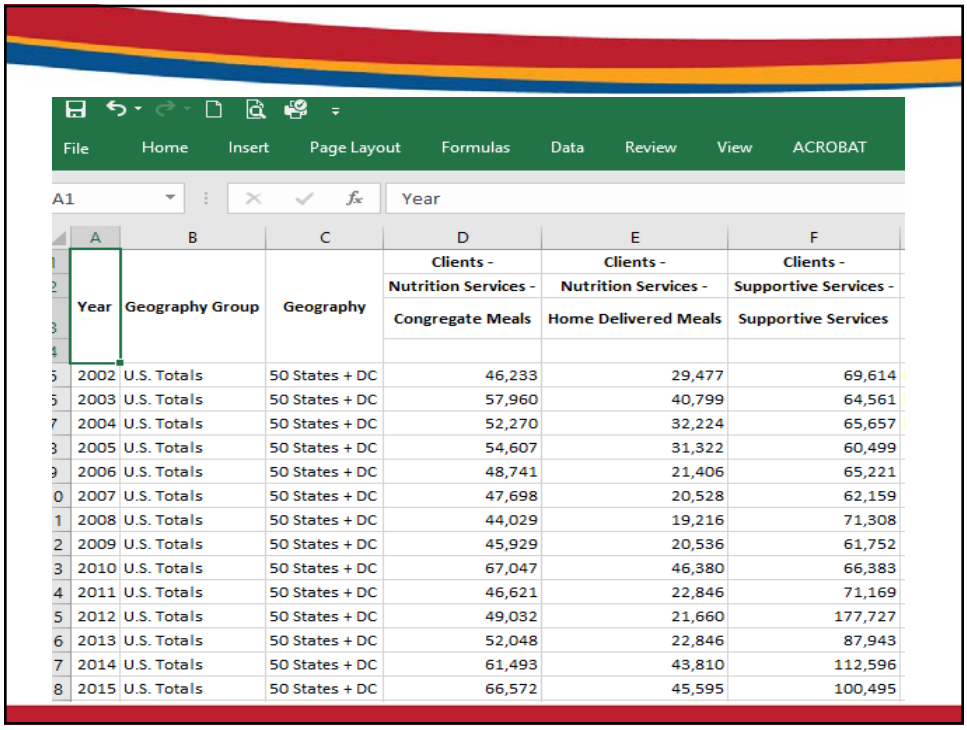

Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
AGID > Custom Tables
Help...
Share...
Print...
Custom Tables
Custom Tables allows users to produce detailed, multi-year tables in a step-by-step process and output the results in print or spreadsheet form. Users have the ability to select only those data elements applicable to their needs, and to further refine their results based on demographic stratifiers or geographic locations that are meaningful to their application. In addition, multiple years of data can be selected to analyze trends across time; data can grouped by year or geography, and simple sorting tools have been incorporated to rank individual data elements across both time and geography.
To begin your query, please select the desired database from the list below:
AoA Databases
State Program Reports (SPR) 2005-2014
Data on the supportive services programs and congregate and home delivered meals programs under Title III of the Older Americans Act, as well as the Title VII Elder Rights program.
SPR Custom Tables
National Ombudsman Reporting System (NORS) 2000-2014
Information on the efforts of Long-Term Care Ombudsmen as reported by each State Long-Term Care Ombudsman program, including data on staffing, facilities and beds, and types of complaints from residents.
NORS Custom Tables
NORS Complaints Custom Tables
Title VI Services by Tribal Organization 2002-2014
Information about nutrition, caregiver, and supportive services provided to Native Americans under Title VI of the Older Americans Act.
Title VI Services by Tribal Organization Custom Tables
Census Databases
American Community Survey (ACS) Demographic Data 2004-2014
Population and housing characteristics data from the ACS for the 60 and older population, both individually and by sex and various age groups. Tabulations are produced from the 1-Year Public Use 5% Microdata Sample (PUMS) file.
ACS Custom Tables
Population Estimates Data
Provides population estimates from various Census Bureau files and tools including the Census Population Estimates Program and the American Factfinder system. Rural counts and percents for 2010 are available from the 2010 Decennial Census data and can be accessed by clicking on the link under Census 2010.
State-Level Population Estimates Data Custom Tables (2000-2014)
County-Level Population Estimates Data Custom Tables (2000-2014)
PSA-Level Population Estimates Data Custom Tables (2000-2014)
Census 2010
2010 Decennial Census population figures by age and sex for each state.
State-Level Census 2010 Custom Tables
County-Level Census 2010 Custom Tables
PSA-Level Census 2010 Custom Tables


Administration for Community Living
AGing Integrated Database (AGID)
Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
AGID > Custom Tables > Title VI Services Year Selection
Share...
Print...
Title VI Services by Tribal Organization
Years
Data Elements
Stratifiers
Geography
Results
Available Filters
Select "All Years" or one or more individual years for your table:
All Years
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Step 1
Previous
Clear
Save
Next
Clear All
Step 2
Click on the pointer to expand and make selections.
Your Selections
Years
2002 2003 2004 2005
2006 2007 2008 2009
2010 2011 2012 2013
2014 2015
Data Elements
Congregate Meals
Home Delivered Meals
Supportive Services
Information About Available Services
Assistance Gaining Access to Available Services
Caregiver Services: Individual Counseling
Caregiver Services: Support Groups
Caregiver Services: Caregiver Training
Caregiver Services: Lending Closet
Caregiver Services: Other


Administration for Community Living
AGing Integrated Database (AGID)
Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
AGID > Custom Tables > Title VI Services Data Element Selection
Share...
Print...
Title VI Services by Tribal Organization
Years
Data Elements
Stratifiers
Geography
Results
Available Filters
Select an individual topic for your table:
Clients
Nutrition Services
Congregate Meals
Home Delivered Meals
Supportive Services
Supportive Services
Caregiver Support Services
Information About Available Services
Assistance Gaining Access to Available Services
Caregiver Services: Individual Counseling
Caregiver Services: Support Groups
Caregiver Services: Caregiver Training
Caregiver Services: Lending Closet
Caregiver Services: Other
Respite
Units
Staffing
Grant Amounts
Step 1
Previous
Clear
Save
Next
Clear All
Step 2
Click on the pointer to expand and make selections.
Your Selections
Years
2002 2003 2004 2005
2006 2007 2008 2009
2010 2011 2012 2013
2014 2015
Data Elements
Congregate Meals
Home Delivered Meals
Supportive Services
Information About Available Services
Assistance Gaining Access to Available Services
Caregiver Services: Individual Counseling
Caregiver Services: Support Groups
Caregiver Services: Caregiver Training
Caregiver Services: Lending Closet
Caregiver Services: Other


Administration for Community Living
AGing Integrated Database (AGID)
Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
AGID > Custom Tables > Title VI Services Geography Selection
Share...
Print...
Title VI Services by Tribal Organization
Years
Data Elements
Stratifiers
Geography
Results
Available Filters
Select geographic location(s) and tribal organization(s):
All States
All U.S. Totals
50 States + DC
50 States + DC & Territories
All AoA Regions
All Tribal Organizations
Step 1
Step 2
Previous
Clear
Save
Next
Clear All
Your Selections
Years
2002 2003 2004 2005
2006 2007 2008 2009
2010 2011 2012 2013
2014 2015
Click on the pointer to expand and make selections.
Data Elements
Congregate Meals
Home Delivered Meals
Supportive Services
Information About Available Services
Assistance Gaining Access to Available Services
Caregiver Services: Individual Counseling
Caregiver Services: Support Groups
Caregiver Services: Caregiver Training
Caregiver Services: Lending Closet


Administration for Community Living
AGing Integrated Database (AGID)
Home
Data-at-a-Glance
State Profiles
Custom Tables
Data Files
Resources
About
AGID > Custom Tables > Title VI Services Results
Save...
Share...
Print...
Excel
CSV
Step 1
Step 2
Title VI Services by Tribal Organization
Years
Data Elements
Stratifiers
Geography
Results
View an alternative version of the results.
Drag a column header and drop it here to group by that column
Restore Defaults
Year
Geography Group
Geography
Clients - Nutrition Services - Congregate Meals
Clients - Nutrition Services - Home Delivered Meals
Clients - Supportive Services - Supportive Services
Clients - Caregiver Support Services - Information About Available Services
Clients - Caregiver Support Services - Assistance Gaining Access to Available Services
2002 U.S. Totals 50 States + DC 46,233 29,477 69,614 No Data No Data
2003 U.S. Totals 50 States + DC 57,960 40,799 64,561 No Data No Data
2004 U.S. Totals 50 States + DC 52,270 32,224 65,657 No Data No Data
2005 U.S. Totals 50 States + DC 54,607 31,322 60,499 29,840 13,310
2006 U.S. Totals 50 States + DC 48,741 21,406 65,221 38,958 17,600
2007 U.S. Totals 50 States + DC 47,698 20,528 62,159 34,866 18,156
2008 U.S. Totals 50 States + DC 44,029 19,216 71,308 41,387 19,107
2009 U.S. Totals 50 States + DC 45,929 20,536 61,752 26,501 11,981
2010 U.S. Totals 50 States + DC 67,047 46,380 66,383 35,328 14,727
2011 U.S. Totals 50 States + DC 46,621 22,846 71,169 35,615 54,389
2012 U.S. Totals 50 States + DC 49,032 21,660 177,727 29,565 16,870
2013 U.S. Totals 50 States + DC 52,048 22,846 87,943 37,568 21,413
Page size: 50
14 items in 1 pages

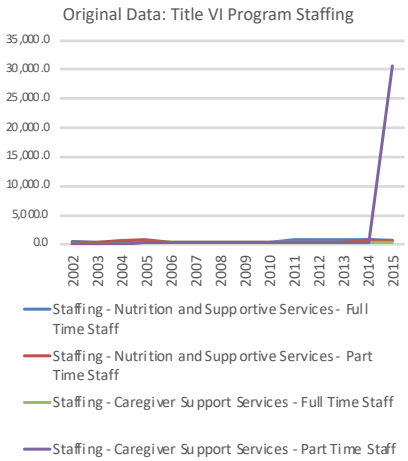


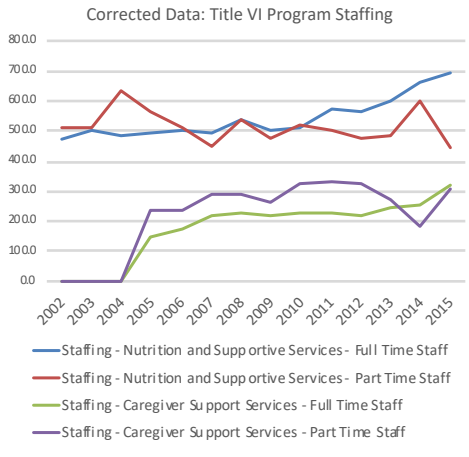
File Home Insert Page Layout Formulas Data Review View ACROBAT

A1 | Year

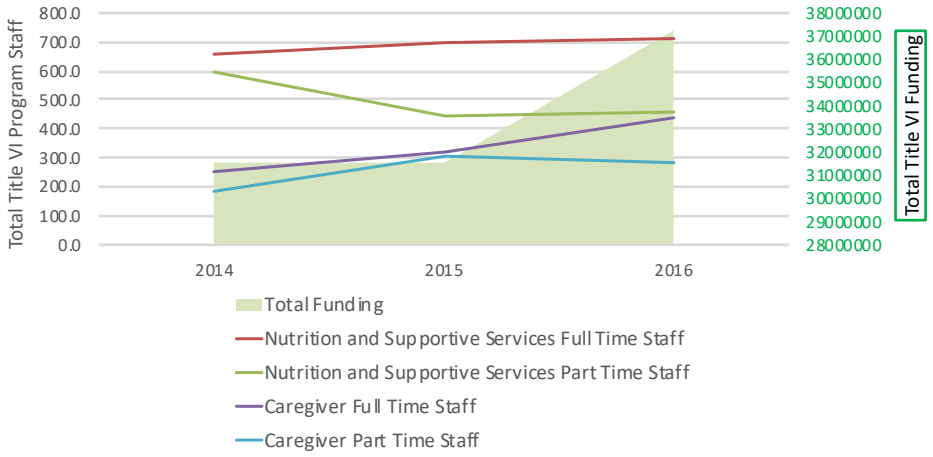
	A	B	C	D	E	F
	Year	Geography Group	Geography	Clients - Nutrition Services - Congregate Meals	Clients - Nutrition Services - Home Delivered Meals	Clients - Supportive Services - Supportive Services
5	2002	U.S. Totals	50 States + DC	46,233	29,477	69,614
6	2003	U.S. Totals	50 States + DC	57,960	40,799	64,561
7	2004	U.S. Totals	50 States + DC	52,270	32,224	65,657
8	2005	U.S. Totals	50 States + DC	54,607	31,322	60,499
9	2006	U.S. Totals	50 States + DC	48,741	21,406	65,221
10	2007	U.S. Totals	50 States + DC	47,698	20,528	62,159
11	2008	U.S. Totals	50 States + DC	44,029	19,216	71,308
12	2009	U.S. Totals	50 States + DC	45,929	20,536	61,752
13	2010	U.S. Totals	50 States + DC	67,047	46,380	66,383
14	2011	U.S. Totals	50 States + DC	46,621	22,846	71,169
15	2012	U.S. Totals	50 States + DC	49,032	21,660	177,727
16	2013	U.S. Totals	50 States + DC	52,048	22,846	87,943
17	2014	U.S. Totals	50 States + DC	61,493	43,810	112,596
18	2015	U.S. Totals	50 States + DC	66,572	45,595	100,495

Importance of Checking Data Entry

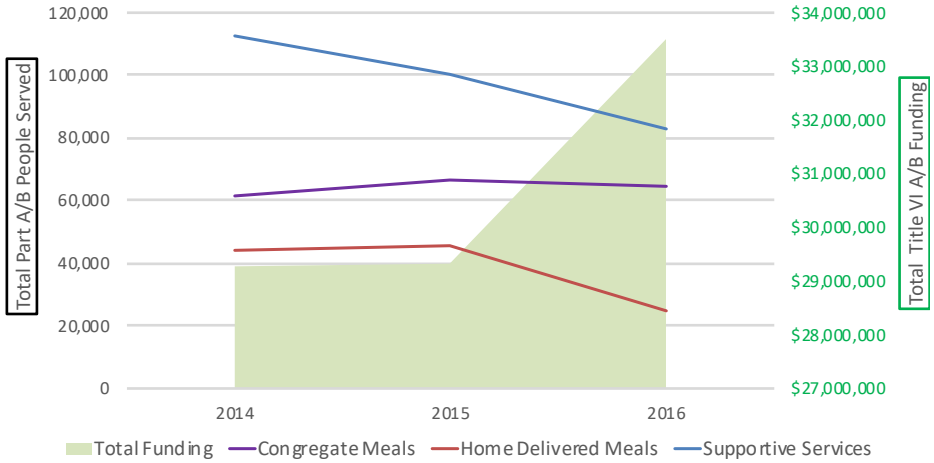




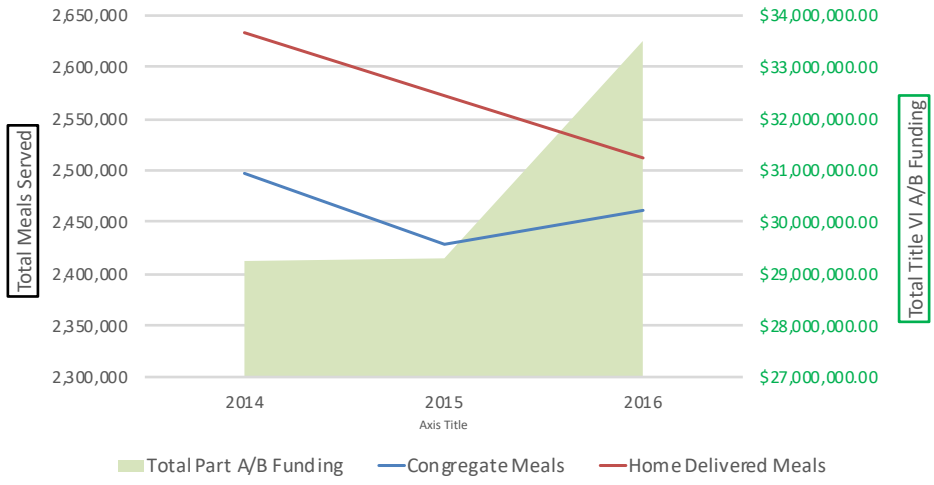
National Title VI Staffing by Funding 2014 - 2016



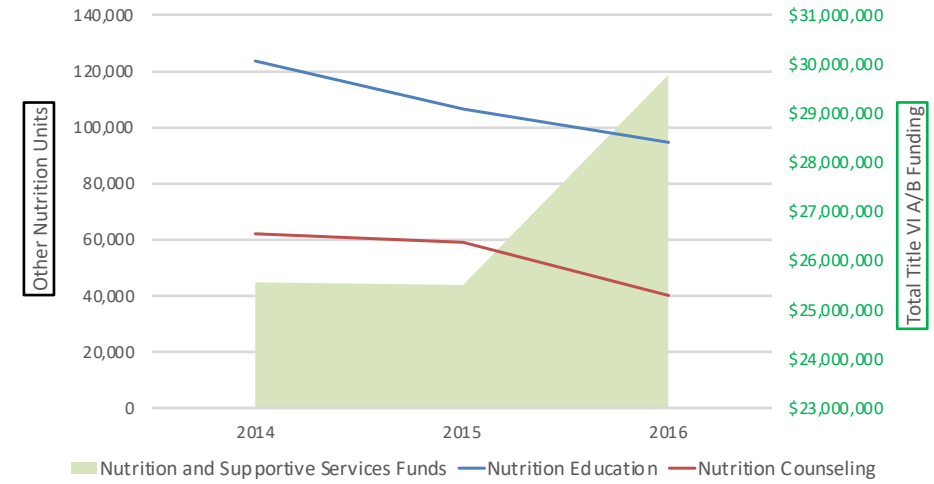
National Title VI Part A/B Clients by Funding 2014 - 2016



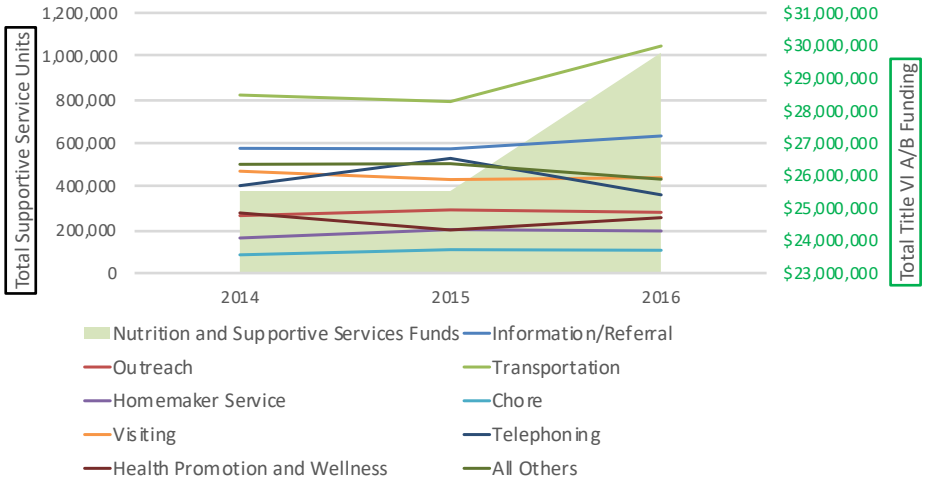
National Title VI Part A/B Meal Units by Funding 2014 – 2016



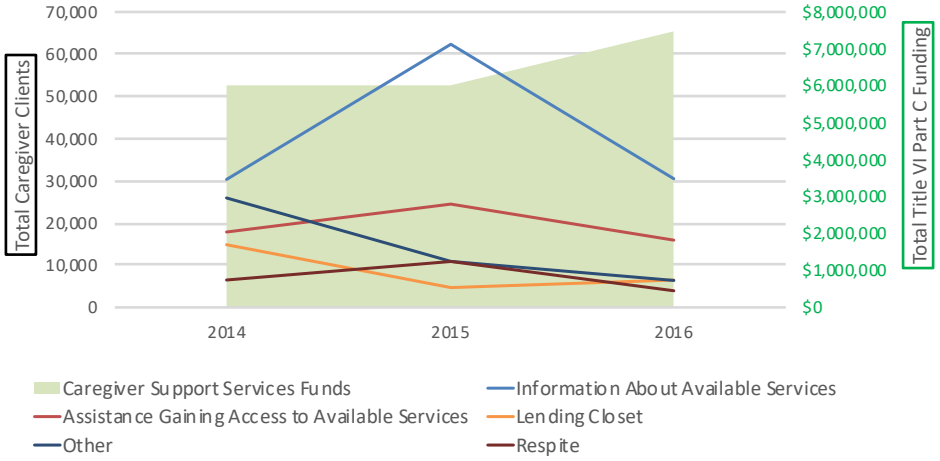
National Title VI Part A/B Other Nutrition Units by Funding 2014 - 2016



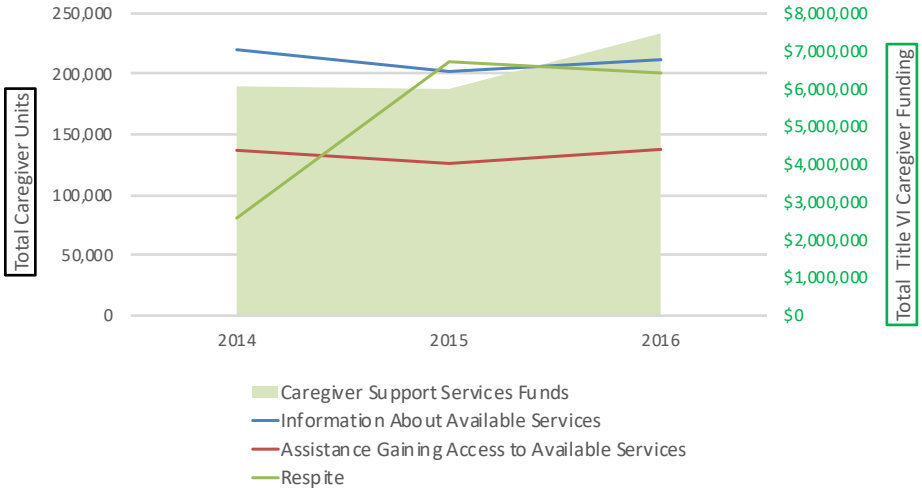
National Title VI A/B Supportive Services* Units by Funding 2014 – 2016



National Title VI Part C Clients* by Funding 2014 – 2016



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/

Contact Information

Collette Adamsen
collette.adamsen@und.edu
701-777-0676

Kristen (Krissy) Hudgins
kristen.hudgins@acl.hhs.gov
202-795-7732