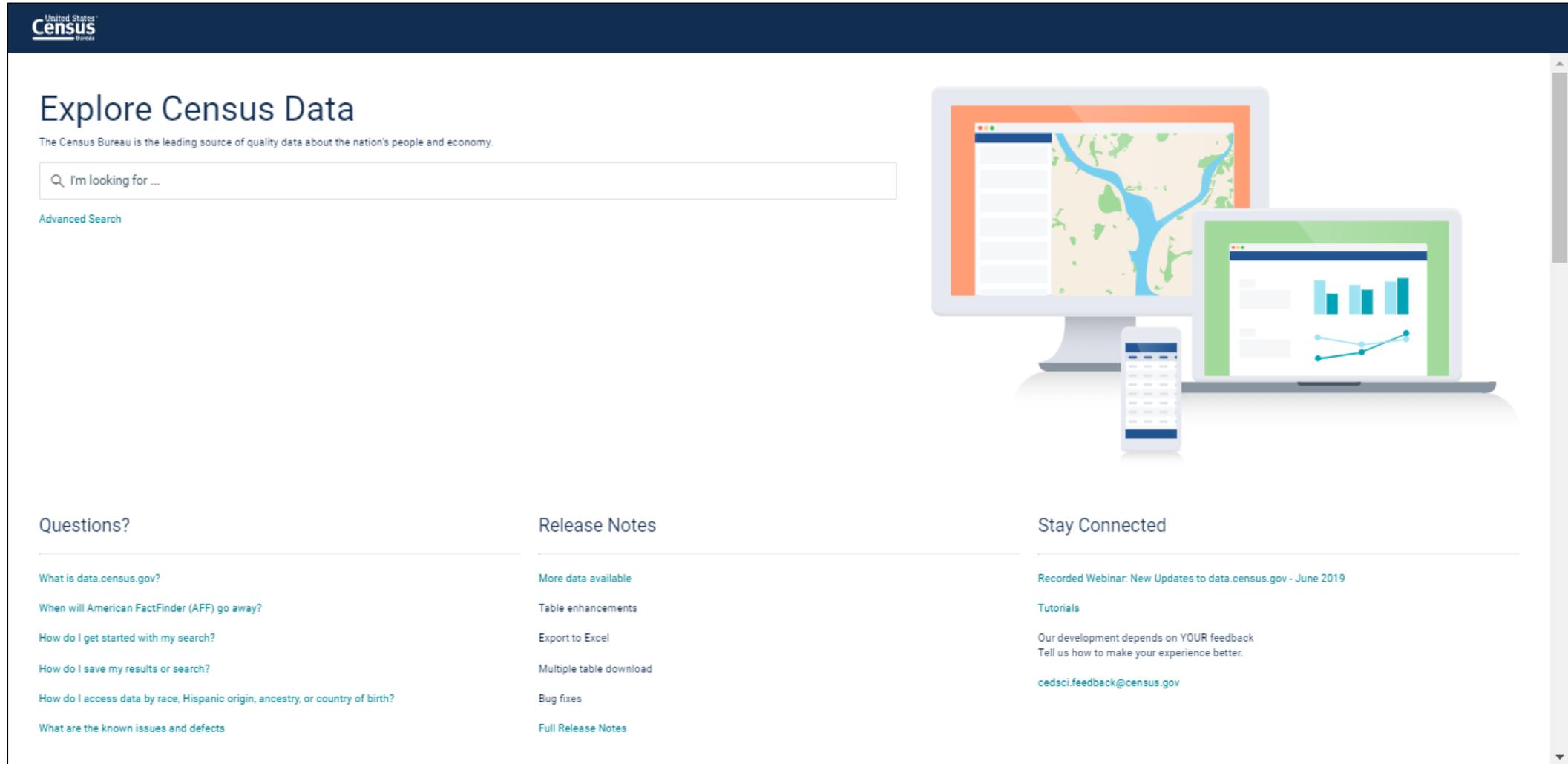


Using data.census.gov: Tips & Tricks



The screenshot shows the homepage of data.census.gov. At the top left is the United States Census Bureau logo. The main heading is "Explore Census Data", followed by the text "The Census Bureau is the leading source of quality data about the nation's people and economy." Below this is a search bar with the placeholder text "I'm looking for ...". To the right of the search bar is a link for "Advanced Search". In the center-right area, there is an illustration of a desktop monitor, a laptop, and a smartphone, each displaying different data visualizations like maps and charts. At the bottom, there are three columns of links: "Questions?", "Release Notes", and "Stay Connected".

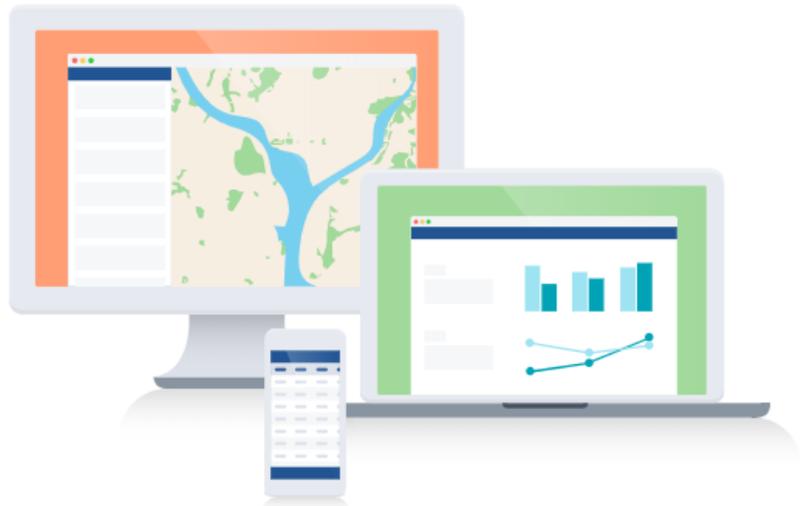
United States Census Bureau

Explore Census Data

The Census Bureau is the leading source of quality data about the nation's people and economy.

I'm looking for ...

[Advanced Search](#)



Questions?

- [What is data.census.gov?](#)
- [When will American FactFinder \(AFF\) go away?](#)
- [How do I get started with my search?](#)
- [How do I save my results or search?](#)
- [How do I access data by race, Hispanic origin, ancestry, or country of birth?](#)
- [What are the known issues and defects](#)

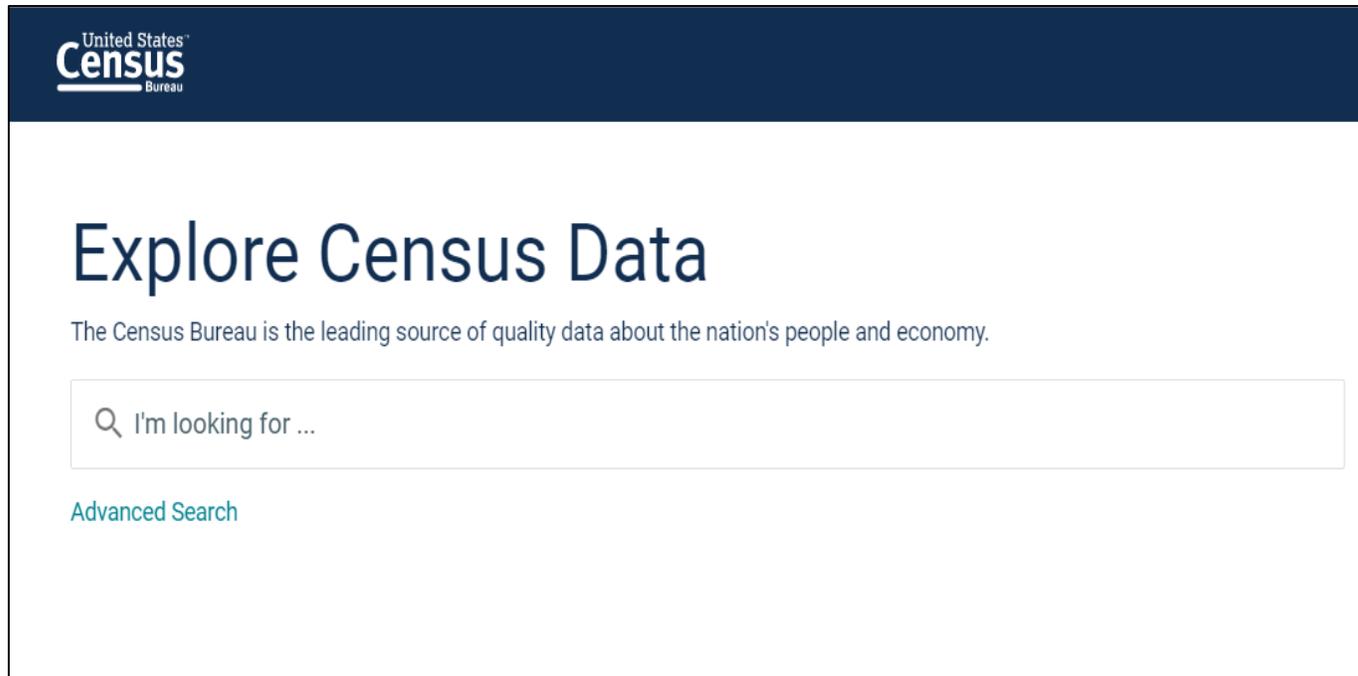
Release Notes

- [More data available](#)
- [Table enhancements](#)
- [Export to Excel](#)
- [Multiple table download](#)
- [Bug fixes](#)
- [Full Release Notes](#)

Stay Connected

- [Recorded Webinar: New Updates to data.census.gov - June 2019](#)
- [Tutorials](#)
- Our development depends on YOUR feedback. Tell us how to make your experience better.
- cedsci.feedback@census.gov

Single Search - Quick Wins for All Users



Use for quick wins to find things like:

- **Simple statistics**
e.g. health insurance in Nebraska
- **Profile for a single geography**
e.g. Nebraska profile
- **NAICS**
531110
- **Table ID**
B19001
- **Groups of tables**
CP

Search for Groups of Tables

CP: Provides all 5 Comparison Profiles

B27: Provides all 32 Detailed Tables for Health Insurance

B19001: Provides main table plus race iterations B19001A-I

Search for 'cp' results. The interface shows a search bar with 'cp' and a 'Search' button. Below the search bar are tabs for 'ALL', 'TABLES', 'MAPS', and 'PAGES', with 'TABLES' selected. The results section shows '5 Results' and a 'Filter' button. The first result is 'COMPARATIVE SOCIAL CHARACTERISTICS IN THE UNITED STATES' with details: Survey/Program: American Community Survey, Years: 2017,2016,2015,2014,2013,2012,2011,2010, Table: CP02. The second result is 'COMPARATIVE ECONOMIC CHARACTERISTICS' with details: Survey/Program: American Community Survey, Years: 2017,2016,2015,2014,2013,2012,2011,2010, Table: CP03.

Search for 'b27' results. The interface shows a search bar with 'b27' and a 'Search' button. Below the search bar are tabs for 'ALL', 'TABLES', 'MAPS', and 'PAGES', with 'TABLES' selected. The results section shows '32 Results' and a 'Filter' button. The first result is 'HEALTH INSURANCE COVERAGE STATUS BY SEX BY AGE' with details: Survey/Program: American Community Survey, Years: 2017,2016,2015,2014,2013,2012,2011,2010, Table: B27001. The second result is 'HEALTH INSURANCE COVERAGE STATUS BY AGE (WHITE ALONE)' with details: Survey/Program: American Community Survey, Years: 2017,2016,2015,2014,2013,2012,2011,2010, Table: B27001A.

Search for 'b19001' results. The interface shows a search bar with 'b19001' and a 'Search' button. Below the search bar are tabs for 'ALL', 'TABLES', 'MAPS', and 'PAGES', with 'TABLES' selected. The results section shows '13 Results' and a 'Filter' button. The first result is 'HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2017 INFLATION-ADJUSTED DOLLARS)' with details: Survey/Program: American Community Survey, Years: 2017,2016,2015,2014,2013,2012,2011,2010, Table: B19001. The second result is 'HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2017 INFLATION-ADJUSTED DOLLARS) (WHITE ALONE HOUSEHOLDER)' with details: Survey/Program: American Community Survey, Years: 2017,2016,2015,2014,2013,2012,2011,2010, Table: B19001A.

Wildcard (*) functionality is still in the process of being added, but many searches already behave as expected

Search by NAICS Code (e.g. 4451)

United States Census Bureau

4451, all counties in maryland

ALL TABLES MAPS PAGES

Geography Area Series: County Business Patterns: 2016

Survey/Program: Economic Annual Surveys Year: 2016

TableID: CB1600A11

53 Results Filter | Download

CUSTOMIZE TABLE

Geographic Area Name	2012 NAICS code	Meaning of 2012 NAICS code	Year	Number of establishments	Paid employees for pay period including March 12 (number)	First-quarter pay...
Allegany County, Maryl...	4451	Grocery stores	2016	18	606	
Anne Arundel County, ...	4451	Grocery stores	2016	160	5,576	
Baltimore County, Mar...	4451	Grocery stores	2016	256	8,533	
Calvert County, Maryla...	4451	Grocery stores	2016	20	1,009	
Caroline County, Maryl...	4451	Grocery stores	2016	10	164	
Carroll County, Maryland	4451	Grocery stores	2016	38	1,744	
Cecil County, Maryland	4451	Grocery stores	2016	24	694	
Charles County, Maryla...	4451	Grocery stores	2016	33	1,229	
Dorchester County, Ma...	4451	Grocery stores	2016	10	199	
Frederick County, Mary...	4451	Grocery stores	2016	51	2,457	
Garrett County, Maryla...	4451	Grocery stores	2016	10	177	
Harford County, Maryla...	4451	Grocery stores	2016	54	2,655	
Howard County, Maryla...	4451	Grocery stores	2016	61	2,906	
Kent County, Maryland	4451	Grocery stores	2016	10	415	

All Sectors: Nonemployer Statistics for the U.S., States, Metropolitan Areas, and counties; and by Legal Form of Organization and Sales, Value of Shipments, or Revenue Size for Selected Geographies: 2017

Survey/Program: Economic Annual Surveys Years: 2017 Table: NS1700NONEMP

Geography Area Series: County Business Patterns: 2016

Survey/Program: Economic Annual Surveys Years: 2016 Table: CB1600A11

Geography Area Series: County Business Patterns by Legal Form of Organization: 2016

Survey/Program: Economic Annual Surveys Years: 2016

Advanced Search – More Complex Searches

United States
Census
Bureau

Search

Narrow search with filters

FIND A FILTER

e.g. 336111 - Automobile Manufacturing

BROWSE FILTERS

- Topics
- Geography
- Years
- Surveys
- Codes

TOPICS

- Business and Economy
- Education
- Employment
- Families and Living Arrangements
- Government
- Health
- Housing
- Income and Poverty
- Populations and People
- Race and Ethnicity

Selected Filters:

CLEAR FILTERS

SEARCH

MORE

- **Survey/Program or Table Type**
e.g. ACS 1-Year Detailed Tables
- **Geographies with complex names**
e.g. Census Tract 100.01, Bibb County, AL
- **Collections of geographies**
e.g. All places in the United States
- **Cross tabulations**
e.g. Health insurance by full/part-time by sex
- **Detailed pop groups**
Race, Tribal, Hispanic Origin, Ancestry, and country of birth groups

Explore the new layout of topics in the advanced search

Advanced Search: Accessing Distributions of Basic Race Groups

The screenshot displays the 'Advanced Search' interface with the following sections:

- BROWSE FILTERS:** Topics (selected), Geography, Years, Surveys, Codes.
- TOPICS:** Business and Economy, Education, Employment, Families and Living Arrangements, Government, Health, Housing, Income and Poverty, Populations and People, **Race and Ethnicity** (selected).
- RACE AND ETHNICITY:** -01 - All available basic races alone, -02 - All available basic races alone or in combination, -03 - All available basic race combinations, American Indian and Alaska Native, **Asian** (selected), Black or African American, Hispanic or Latino, Native Hawaiian and Pacific Islander, Not Hispanic or Latino, Some Other Race, Two or More Races, White.
- ASIAN:** Asian, 001 - All available detailed Asian races, 012 - Asian alone (400-499), 031 - Asian alone or in combination with one or more other races (100-499) & (100-299) or (300, A01-Z99) or (400-999), Detailed Asian Alone, Detailed Asian Alone or in Any Combination.

Topics → Race and Ethnicity

- Select a basic race or ethnic group
- Select the checkbox at the top for distributions

Advanced Search: Accessing Characteristics of Detailed Pop Groups

Step 1 (Optional): Select Table Type

Surveys → ACS 1-Year Estimates Selected Population Profiles

The screenshot shows the top navigation bar with the United States Census Bureau logo and a search icon. Below the navigation bar, there are two main sections: 'BROWSE FILTERS' and 'SURVEYS'. In the 'BROWSE FILTERS' section, 'Surveys' is highlighted with a red box. In the 'SURVEYS' section, 'ACS 1-Year Estimates Selected Population Profiles' is checked with a red box.

Step 2: Select Detailed Population Group(s) using **Topics:**

- **Populations and People** (Ancestry & Country of Birth)
- **Race and Ethnicity** (Race, Tribal, & Hispanic Origin)

The screenshot shows the top navigation bar with the United States Census Bureau logo and a search icon. Below the navigation bar, there are two main sections: 'BROWSE FILTERS' and 'TOPICS'. In the 'BROWSE FILTERS' section, 'Topics' is highlighted with a red box. In the 'TOPICS' section, 'Populations and People' and 'Race and Ethnicity' are highlighted with a red box.

Finding Population Groups: Ancestry

Topics → Populations and People → Ancestry

BROWSE FILTERS	TOPICS	POPULATIONS AND PEOPLE
Topics	Business and Economy	<input type="checkbox"/> Populations and People
Geography	Education	<input type="checkbox"/> Age and Sex
Years	Employment	Ancestry
Surveys	Families and Living Arrangements	<input type="checkbox"/> Computer and Internet Use
Codes	Government	Counts, Estimates, and Projections
	Health	<input type="checkbox"/> Language Spoken at Home
	Housing	Native and Foreign Born
	Income and Poverty	<input type="checkbox"/> Older Population
	Populations and People	Population Change and

Finding Population Groups: County of Birth

Topics → Populations and People → Native and Foreign Born → Foreign Born

BROWSE FILTERS	TOPICS	POPULATIONS AND PEOPLE	NATIVE AND FOREIGN BORN
Topics	Business and Economy	<input type="checkbox"/> Populations and People	<input type="checkbox"/> Native and Foreign Born
Geography	Education	<input type="checkbox"/> Age and Sex	<input type="checkbox"/> Citizenship
Years	Employment	Ancestry	Foreign Born
Surveys	Families and Living Arrangements	<input type="checkbox"/> Computer and Internet Use	<input type="checkbox"/> Native Born
Codes	Government	Counts, Estimates, and Projections	<input type="checkbox"/> Place of Birth
	Health	<input type="checkbox"/> Language Spoken at Home	
	Housing	Native and Foreign Born	
	Income and Poverty	<input type="checkbox"/> Older Population	
	Populations and People	Population Change and Components	
	Race and Ethnicity	<input type="checkbox"/> Residential Mobility	

Finding Population Groups: Race & Hispanic Origin

Topics → Race and Ethnicity → Select a path into one of the high level race or Hispanic Origin groups

The screenshot shows a web application interface with three main sections:

- BROWSE FILTERS:** A vertical list of filters including 'Topics', 'Geography', 'Years', 'Surveys', and 'Codes'. The 'Topics' filter is highlighted with a red rounded rectangle.
- TOPICS:** A list of topic categories including 'Business and Economy', 'Education', 'Employment', 'Families and Living Arrangements', 'Government', 'Health', 'Housing', 'Income and Poverty', and 'Populations and People'. The 'Race and Ethnicity' category is highlighted with a red rounded rectangle.
- RACE AND ETHNICITY:** A list of race and ethnicity options, each with an unchecked checkbox. The options are: '-01 - All available basic races alone', '-02 - All available basic races alone or in combination', '-03 - All available basic race combinations', 'American Indian and Alaska Native', 'Asian', 'Black or African American', 'Hispanic or Latino', 'Native Hawaiian and Pacific Islander', 'Not Hispanic or Latino', 'Some Other Race', 'Two or More Races', and 'White'. This entire section is enclosed in a red rounded rectangle.

Select Results without Checkboxes to Dig Deeper

You may need to make additional selections to get to the most detailed population groups. Click a result with a checkbox adds the filter to your selections. Clicking a result without checkboxes open a new panel that provides more detailed options

Example – To get data for the Navajo population: Topics → Race and Ethnicity → American Indian & Alaska Native → American Indian → Navajo → Navajo Nation tribal grouping alone or in any combination

The screenshot shows the US Census Bureau website interface. At the top left is the 'United States Census Bureau' logo. A search bar contains the text 'e.g. 336111 - Automobile Manufacturing'. Below the search bar are several filter panels:

- BROWSE FILTERS:** Topics (selected), Geography, Years, Surveys, Codes.
- TOPICS:** Business and Economy, Education, Employment, Families and Living Arrangements, Government, Health, Housing, Income and Poverty, Populations and People (selected), Race and Ethnicity (selected).
- RACE AND ETHNICITY:** Race and Ethnicity, -00 - All available races, -01 - All available basic races alone, -02 - All available basic races alone or in combination, -03 - All available basic race combinations, American Indian and Alaska Native (selected), Asian, Black or African American, Hispanic or Latino, Native Hawaiian and Pacific Islander, Not Hispanic or Latino.
- AMERICAN INDIAN AND ALASKA NATIVE:** American Indian and Alaska Native, 006 - American Indian and Alaska Native alone (300, A01-Z99), 009 - American Indian and Alaska Native alone or in combination with one or more other races (300, A01-Z99) & (100-299) or (300, A01-Z99) or (400-999), 01A - American Indian and Alaska Native alone (300, A01-R99), 50A - American Indian and Alaska Native alone (300, A01-R99) or in any combination, Alaska Native, American Indian (selected).
- AMERICAN INDIAN:** Mohegan, Monacan, Mono, Naticoke, Naticoke Lenni-Lenape, Narragansett, Navajo (selected), Nez Perce, Nipmuc, Nomlaki, Northwest Tribes, Omaha, Oneida Tribe, Oregon Athabascan, Osage.
- NAVAJO:** Navajo, -4R - All available Navajo tribes, 10U - Navajo alone (F62-F70), 244 - Navajo Nation tribal grouping alone (F62-F70), 245 - Navajo Nation tribal grouping alone or in any combination (F62-F70) & (100-299) or (300, A01-Z99) or (400-999) (highlighted with a red box), 59U - Navajo alone (F62-F70) or in any combination.

Keep in mind – Population Thresholds

Thresholds for ACS 1-year Selected Population Profiles

- 500,000+ people in your geo of interest
- 65,000+ people in the specific pop subgroup

Process to access data for tables repeated by detailed population groups is the same for different ACS tables, including the ACS 5-year special release of:

- Selected Population Tables
- American Indian/Alaska Native Tables

Many pop groups will be grayed out in the advanced search of data.census.gov until these tables have been migrated

AMERICAN INDIAN	PIMA
Pequot	<input type="checkbox"/> Pima
Pima	<input type="checkbox"/> -5A - All available Pima tribes
Piscataway	<input type="checkbox"/> 12J - Pima alone (G84-G91)
Pit River	12K - Gila River Indian Community of the Gila River Indian Reservation alone (G84)
Pomo	<input type="checkbox"/> 12L - Pima alone (G85)
Pueblo	12M - Salt River Pima-Maricopa Indian Community alone (G86)
Puget Sound Salish	<input type="checkbox"/> 252 - Pima tribal grouping alone (G84-G91)
Quapaw	253 - Pima tribal grouping alone or in any combination (G84-G91) & (100-299) or (300-499) or (500-999)
Quinault	
Rappahannock	
Reno-Sparks	
Round Valley	
S'Klallam	
Grand Five	