

# 2009-2013 American Community Survey (ACS) 5-Year Estimates

Pre-Embargo Webinar  
December 1, 2014

Access the Audio

Toll free number: 1-888-324-3810  
Participant passcode: ACS 5 YEAR

# Speakers

Host

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Public Information Office

Presenters

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Social, Economic, and Housing Statistics  
Division

**Gretchen Gooding**

Survey Statistician

American Community Survey Office

# Webinar Outline

- Upcoming ACS Data Releases
- ACS Basics
- 5-Year ACS Geography and Products
- Accessing ACS Data and Documentation
- Census Explorer: Young Adult Population: Then and Now
- Q&A

Stay on the line to learn how to access Block Group data using  
American FactFinder

# Upcoming ACS Data Releases

# Upcoming ACS Data Release

**MEDIA EMBARGO: Tuesday, December 2, 2014**

**PUBLIC RELEASE: Thursday, December 4, 2014**

Release Includes:

- 2009-2013 5-Year Estimates (All geographic areas)
- 5-Year Data Products
- 5-Year Summary File
- Narrative Profile
- DataFerrett, API, Easy Stats and QuickFacts
- “Young Adults: Then and Now”
  - New Edition of Census Explorer

# Upcoming 2013 ACS PUMS Releases

- Public Use Microdata Sample (PUMS) Files contain individual housing unit and person records with limited geography to ensure confidentiality
- **December 4:** 2011-2013 3-Year PUMS File
- **January 22:** 2009-2013 5-Year PUMS File

[http://www.census.gov/acs/www/data\\_documentation/public\\_use\\_microdata\\_sample/](http://www.census.gov/acs/www/data_documentation/public_use_microdata_sample/)

# ACS Basics

# The American Community Survey

- Ongoing survey that samples about 3.5 million addresses per year
- Collects data on a wide range of demographic, social, economic, and housing characteristics
- Designed to produce critical information that was previously collected in the decennial census
- Fully implemented in 2005
- Publishes annual estimates for small geographic areas and population groups

# Multiyear Estimates

- Describe the average characteristics over a specific period of time, not a single point in time
- Multiyear estimates are NOT an average of 1-year estimates
- Data are pooled across 36 or 60 months, weighted to produce estimates, and controlled for age, sex, race, and Hispanic origin
- Estimates are based on geographic boundaries as of January 1 of the last year in the multiyear period
- Dollar-value estimates are inflation adjusted to the most recent year for the period

# Use Multiyear Estimates When...

- No 1-year estimate is available
- Margins of error for 1-year estimates are larger than required
- Analyzing data for small population groups
- Comparing various geographies when one or more of them do not receive 1-year estimates

# Using Multiyear Estimates for Comparisons

- Compare across geographies
- Compare across subpopulations
- Compare non-overlapping time periods (e.g., 2008-2010 vs. 2011-2013)
- Only compare estimates from the same time period (e.g., 3-year vs. 3-year, 5-year vs. 5-year)

# Comparison Guidance

United States<sup>™</sup> Census Bureau

Search

Topics: Population, Economy | Geography: Maps, Geographic Data | Library: Infographics, Publications | Data: Tools, Developers | About the Bureau: Research, Surveys | Newsroom: News, Events, Blogs

Census.gov > American Community Survey > Guidance for Data Users: Comparing ACS Data

## American Community Survey

Main | About the Survey | **Guidance for Data Users** | Data & Documentation | Methodology | Library

- Guidance Main
- Subjects included in ACS
- Geography and the ACS
- Which Data Tool Should I Use?
- When to Use 1-year, 3-year, or 5-year Estimates
- Comparing ACS Data**
  - ACS/Census Table Comparisons
  - 2013**
  - 2012
  - 2011
  - 2010
  - 2009
  - 2008
  - 2007
  - 2006

### Comparing ACS Data

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The strength of the American Community Survey is in estimating characteristic distributions. We recommend users compare derived measures such as percents, means, medians, and rates rather than estimates of population totals.

#### Can I compare...?

- American Community Survey 1-Year estimates with other data ?**
  - ✓ ACS 1-year estimates with Census 2000
  - ✓ ACS 1-year estimates from different years.
  - ⚠ Use Caution: Because ACS variables change over time, some areas and subjects must be **compared with caution**, or **not compared at all**.
  - Use the **left navigation** to get yearly guidance on specific topics/subjects.

#### Tools and Resources

- Table-specific Guidance
- Topic-specific Guidance (by year)
- Comparison Quick Guide (2009)

[http://www.census.gov/acs/www/guidance\\_for\\_data\\_users/comparing\\_data/](http://www.census.gov/acs/www/guidance_for_data_users/comparing_data/)

# Comparison Guidance

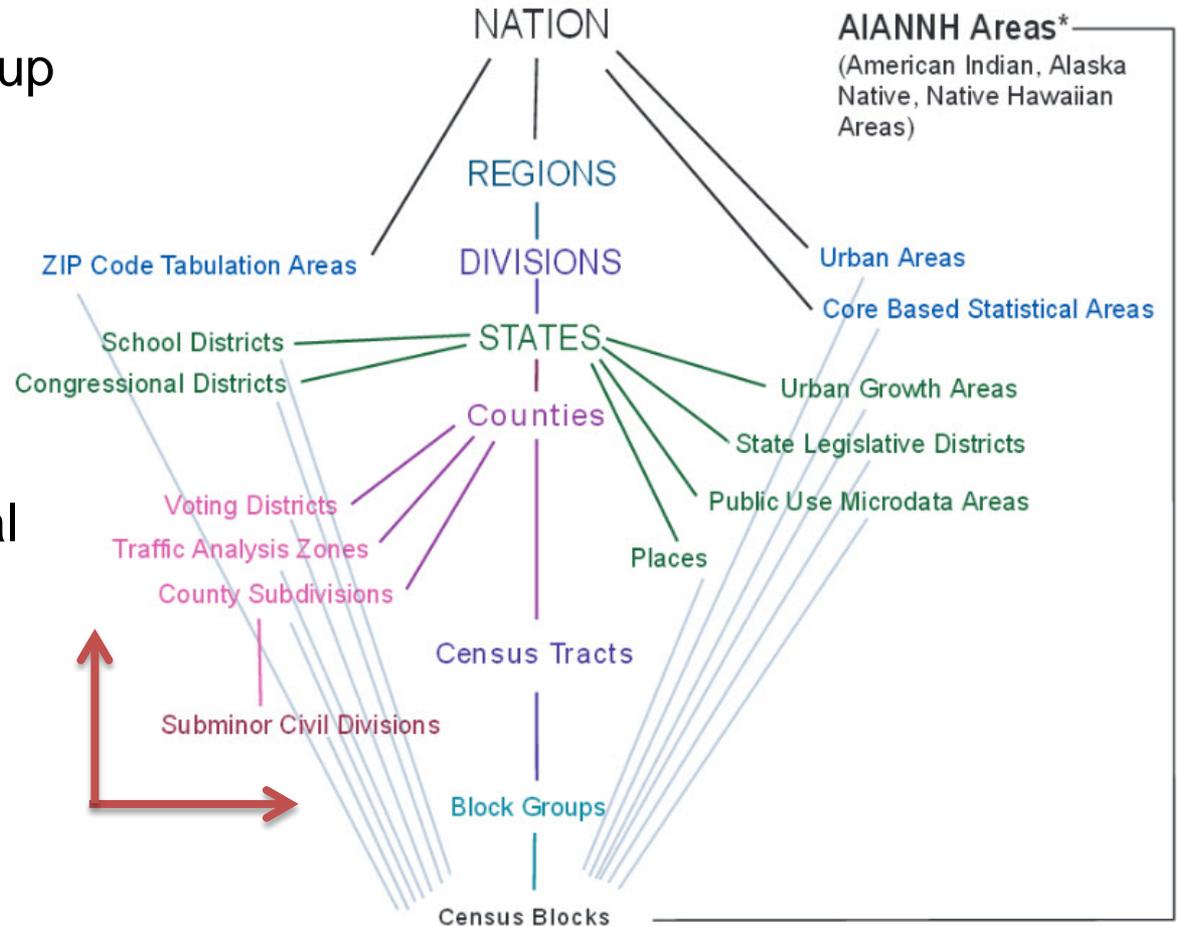
The screenshot shows the U.S. Census Bureau website. At the top, there is a search bar and a navigation bar with tabs for Topics, Geography, Library, Data, About the Bureau, and Newsroom. Below the navigation bar, the breadcrumb trail reads: "Census.gov > American Community Survey > Guidance for Data Users: Comparing ACS Data > Table Comparisons: ACS 5-year estimates and Census 2000 SF3". The main heading is "American Community Survey". A secondary navigation bar contains tabs for Main, About the Survey, Guidance for Data Users (highlighted with a red box), Data & Documentation, Methodology, and Library. The left sidebar menu includes items like "Guidance Main", "Subjects included in ACS", "Geography and the ACS", "Which Data Tool Should I Use?", and "When to Use 1-year, 3-year, or 5-year Estimates". The "Comparing ACS Data" item is highlighted with a red box, and its sub-item "ACS/Census Table Comparisons" is also highlighted. The main content area features the title "Table Comparisons: ACS 5-year estimates and Census 2000 SF3" and a search form with two input fields: "Enter ACS Detailed Table #" and "Enter Census 2000 SF3 Detailed Table #". Below the form are "SUBMIT" and "RESET" buttons. A "Related Resources" box on the right provides links to "Get ACS detailed tables on American FactFinder", "Get Census 2000 SF3 detailed tables on American Factfinder", and "Browse ACS/Census 2000 comparison guidance by subject area/topic".

[http://www.census.gov/acs/www/guidance\\_for\\_data\\_users/table\\_comparisons/](http://www.census.gov/acs/www/guidance_for_data_users/table_comparisons/)

# 5-Year ACS Geography and Products

# 5-Year Geography

- All geographic areas down to the block group level
- Over 578,000 geographic areas
- Use Metropolitan and Micropolitan Statistical Area definitions based on the February 2013 CBSA definitions.



[http://www.census.gov/acs/www/data\\_documentation/areas\\_published/](http://www.census.gov/acs/www/data_documentation/areas_published/)

# 5-Year Data Products

- Data Profiles (Social, Economic, Housing, Demographic)
- Geographic Comparison Tables (92)
- Subject Tables (69)
- Detailed Tables (1,043)
- Narrative Profile
- Refreshed Data Tools

# New 5-Year Data Products

- 14 new Detailed Tables on **Bachelor's field of degree** available for population 25 years and older.
- Two new **Health Insurance** tables:
  - Detailed Table (B27010) provides types of health insurance by age.
  - Subject Table (S2702) provides estimates of selected characteristics of the uninsured.
- New Detailed Table (B17020) provides various age breakdowns by **Poverty Status**.
- New Imputation Table of **Year of Naturalization** for the naturalized citizen population (B99053).
- All tables available at the **Block Group** level now on AFF.

[http://www.census.gov/acs/www/data\\_documentation/2013\\_data\\_product\\_changes/](http://www.census.gov/acs/www/data_documentation/2013_data_product_changes/)

# Noteworthy Modified Tables

- One Subject Table was modified to include a section on **Health Insurance Coverage by Type** (S2701).
- Two Detailed Tables were modified to account for the new **2012 Industry Code Changes** (B24030, B24040).
- Race-Iterated poverty tables (B17002A-I) were modified to account for various age breakdowns by **poverty status**.
- "**Azores Island**" was added to Detailed Table B05006.
- Summary Level 080: State-County-County Subdivision-Place/Remainder-Census Tract was discontinued.
  - We will continue to produce tract-level estimates (Summary Level 140).

[http://www.census.gov/acs/www/data\\_documentation/2013\\_data\\_product\\_changes/](http://www.census.gov/acs/www/data_documentation/2013_data_product_changes/)

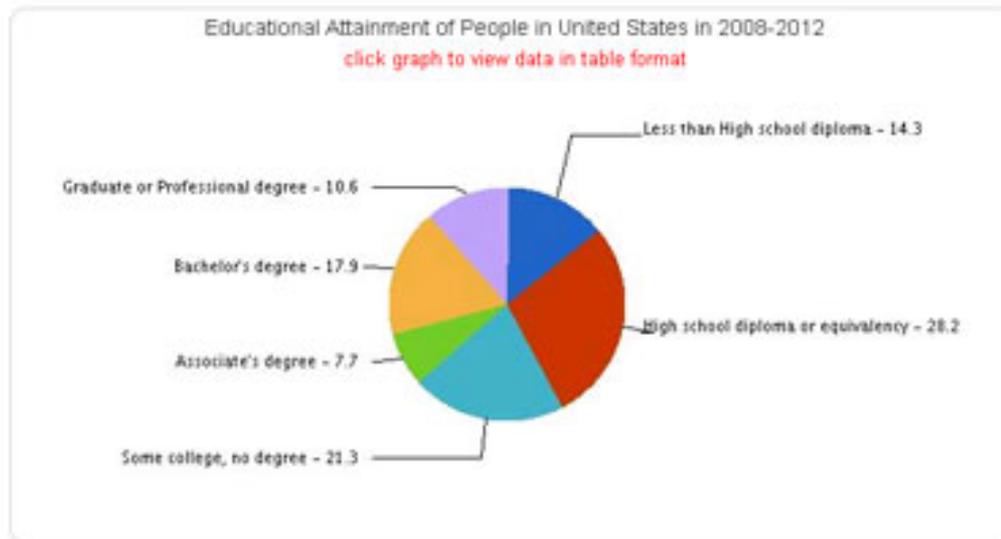
# Narrative Profile

- The 5-Year Narrative Profile is a prose report that describes a geographic area using custom text and graphics.

## ▶ Education

In 2008-2012, 86 percent of people 25 years and over had at least graduated from high school and 28 percent had a bachelor's degree or higher. An estimated 14 percent did not complete high school.

The total school enrollment in United States was 82.3 million in 2008-2012. Nursery school and kindergarten enrollment was 9.2 million and elementary or high school enrollment was 50 million children. College or graduate school enrollment was 23.1 million.



[http://www.census.gov/acs/www/data\\_documentation/data\\_narrative\\_profiles/](http://www.census.gov/acs/www/data_documentation/data_narrative_profiles/)

# Data Tool Updates

DataFerrett, API, Easy Stats, and QuickFacts are also being updated with the new ACS 5-Year data.

## State & County QuickFacts

Select a State

USA QuickFacts

What's New

FAQ

Alabama counties- [selection map](#)

Alabama cities- [place search](#)

[▶ More Alabama data sets](#)

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Select a county

Go

Select a city

Go

## Barbour County, Alabama

<b>i</b> Living in same house 1 year & over, percent, 2008-2012	83.4%	84.9%
<b>i</b> Foreign born persons, percent, 2008-2012	2.8%	3.5%
<b>i</b> Language other than English spoken at home, pct age 5+, 2008-2012	5.1%	5.2%
<b>i</b> High school graduate or higher, percent of persons age 25+, 2008-2012	73.6%	82.6%
<b>i</b> Bachelor's degree or higher, percent of persons age 25+, 2008-2012	14.5%	22.3%
<b>i</b> Veterans, 2008-2012	2,174	398,343
<b>i</b> Mean travel time to work (minutes), workers age 16+, 2008-2012	24.6	24.1

# Accessing ACS Data and Documentation

# Accessing American FactFinder

The screenshot shows the American FactFinder website. At the top left is the U.S. Department of Commerce logo and the United States Census Bureau logo. The main header features the text 'AMERICAN FactFinder' with a magnifying glass icon over a map of the United States. Navigation links include 'Feedback', 'FAQs', 'Glossary', and 'Help'. A secondary navigation bar contains 'MAIN', 'COMMUNITY FACTS', 'GUIDED SEARCH', 'ADVANCED SEARCH', and 'DOWNLOAD CENTER'. Language options for 'English' and 'Español' are also present. The main content area on the left has a 'Community Facts' section with a description: 'Find popular facts (population, income, etc.) and frequently requested data about your community.' Below this is a search input field with the placeholder text 'Enter a state, county, city, town, or zip code:' and an example 'e.g., Atlanta, GA', followed by a 'GO' button. To the right of the search section is a large photograph of a young woman with a blue headband, smiling and resting her head on her hand, with other students in the background.

<http://factfinder2.census.gov>

# Accessing the 5-Year Summary File

Census.gov > American Community Survey > Data & Documentation: Summary File

## American Community Survey

Main | About the Survey | Guidance for Data Users | **Data & Documentation** | Methodology | Library

- Data
- Documentation
- Data Releases
- Geography
- Downloadable data via FTP
- Summary File**
- Public Use Microdata Sample (PUMS)
- Custom Tabulations

### Summary File

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The American Community Survey (ACS) Summary File is a set of comma-delimited text files that contain all of the Detailed Tables for the ACS 1-year, 3-year, and 5-year data releases.

The Detailed Tables are stored in a series of files with only the data from the tables and without such information as the table title, description of the rows, or geographic identifiers. That information is located in other files that the user must merge with the data files to reproduce full tables.

Starting with the 2009-2013 ACS 5-year data release, block groups, the lowest level of geography published by the ACS, are available in American FactFinder. For earlier years, block groups are available only in the ACS 5-year Summary File.

2013	2012	2011	2010	2009	2008	2007	2006	2005
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### Summary File Data and Documentation

**2013 ACS 1-year Estimates**    **2011-2013 ACS 3-year Estimates**    **2009-2013 ACS 5-year Estimates**

#### Data

Contains estimate, margin of error, and geography files for each release

[1-Year Summary File](#)    [3-Year Summary File](#)    [5-Year Summary File](#)

#### Templates

Includes description of variables in each column for all sequence files and geography file

[1-year Templates \[ZIP 1.8 MB\]](#)    [3-year Templates \[ZIP 1.7 MB\]](#)    [5-year Templates \[ZIP 1.3 MB\]](#)

#### Technical Document

Core tech doc contains information about how to use the ACS Summary File

[2013 Core Tech Doc \[PDF 1.0 MB\]](#)  
[Instructions on How to Read the ACS Summary File into Excel \[PDF 762 KB\]](#)  
[Instructions on Joining the ACS Summary File to TIGER/Line Shapefiles \[PDF 211 KB\]](#)

Appendices include the sequence number and restrictions for all tables, as well as summary levels available for each release

[1-year Appendices \[XLS 302 KB\]](#)    [3-year Appendices \[XLS 292 KB\]](#)    [5-year Appendices \[XLS 268 KB\]](#)

[http://www.census.gov/acs/www/data\\_documentation/summary\\_file/](http://www.census.gov/acs/www/data_documentation/summary_file/)

# Accessing the Narrative Profile

Census.gov > American Community Survey > Data & Documentation: Data

## American Community Survey

Main | About the Survey | Guidance for Data Users | **Data & Documentation** | Methodology | Library

**Data**

- Data Profiles
- Narrative Profiles**
- Easy Stats
- My Congressional District
- Data Briefs
- Tables/Tools Chart

Documentation

Data Releases

Geography

Downloadable data via FTP

Summary File

Public Use Microdata Sample (PUMS)

Custom Tabulations

### Data

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#### New Data Every Year!

The American Community Survey collects data on an ongoing basis, January through December, to provide every community with the information they need to make important decisions.

We release **new data every year**, in the form of estimates, in a variety of tables, tools, and analytical reports, provided here: [Data Profiles](#), [Narrative Profiles](#), [Easy Stats](#), [My Congressional District](#), or [ACS Data Briefs](#).

Or use these links for additional resources from around the Census Bureau:

<b>Data Tables on American FactFinder</b>	<b>Data Tools using ACS Estimates</b>
<a href="#">Comparison Profiles</a>	<a href="#">OnTheMap for Emergency Management</a>
<a href="#">Subject Tables</a>	<a href="#">Census Explorer</a>
<a href="#">Detailed Tables</a>	<a href="#">Census Flows Mapper</a>
<a href="#">Ranking Tables</a>	<a href="#">DataFerrett</a>
<a href="#">Geographic Comparison Tables</a>	<a href="#">QuickFacts</a>
<a href="#">Selected Population Profile</a>	<a href="#">Mobile Apps (Dwellr &amp; Pop Quiz)</a>

SEARCH

#### Current Data Profiles

Social, Economic, Housing and Demographic Characteristics

United States

#### Website Feedback

Tell us how to make this website better.

#### Data by Topic

##### People

- Age and Sex / Aging
- Ancestry
- Disability
- Commuting to Work
- Education
- Employment

[http://www.census.gov/acs/www/data\\_documentation/data\\_main](http://www.census.gov/acs/www/data_documentation/data_main)

# Accessing DataFerrett

U.S. Department of Commerce | Blogs | Index A-Z | Glossary | FAQs

United States Census Bureau

Topics: Population, Economy | Geography: Maps, Geographic Data | Library: Infographics, Publications | Data: Tools, Developers | About the Bureau: Research, Surveys | Newsroom: News, Events, Blogs

**Data Tools and Apps**  
Find information using interactive applications to get statistics from multiple surveys.

- American FactFinder
- Census Explorer
- Easy Stats
- Interactive Population Map
- My Congressional District
- Population Clock
- Quick Facts

**Data Tools and Apps**  
Developers  
Mobile Apps  
Product Catalog  
Related Sites  
Software  
Training & Workshops  
Visualizations

**Community Survey - State and**  
and poverty rates were not statistically significant for most states from 2012 to 2013, according to data released from the American Community Survey, the nation's most comprehensive data source for households.

**U.S. Census Bureau Economic Indicators**

<b>Business Inventories</b> September 2014 Report Released 10:00 AM EST, 11/14/14	\$1,756.1 B	↑ 0.3%
<b>Advance Monthly Retail Sales</b> October 2014 Report Released 8:30 AM EST, 11/14/14	\$444.5 B	↑ 0.3%
<b>Monthly Wholesale Inventories</b>	\$538.8 B	↑ *

\* change not statistically significant  
0 significance not reported / applicable

**World Population**  
7,205,803,857  
Nov 18, 2014 20:18 UTC (Eastern+5) [Learn More >>](#)

Select a state to begin

## Latest News



### Electric Power Generation Using Renewable Energy Growing

November 18, 2014

Economic Census statistics are now available for the first time on wind, geothermal, biomass and solar electric power generation.

## Stat of the Day

### Business Inventories

U.S. total business end-of-month inventories for September 2014 were \$1,756.1 billion, up

<http://dataferrett.census.gov>

# Data and Documentation Page

Census.gov > American Community Survey > Data & Documentation: Documentation

## American Community Survey

Main About the Survey ▼ Guidance for Data Users ▼ **Data & Documentation ▼** Methodology ▼ Library ▼

- Data
- Documentation**
- ▶ User Notes
- ▶ Errata
- ▶ Data Suppression

- Data Releases
- Geography
- Downloadable data via FTP
- Summary File
- Public Use Microdata Sample (PUMS)
- Custom Tabulations

### Documentation

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The documentation below is provided in support of the American Community Survey data.

2013 2012 2011 2010 2009 2008 2007 2006 2005 All

<h4>Code Lists</h4> <p>Detailed codes for variables that contain a large number of coded responses, such as ancestry and occupation</p> <p><a href="#">2013 Code Lists [PDF 1.7MB]</a></p>	<h4>Comparison Guidance</h4> <p>Detailed subject/topic guidelines on comparing 2013 ACS to censuses and to 2011 ACS</p> <p><a href="#">2013 Comparison Guidance</a></p>
<h4>Subject Definitions</h4> <p>Definitions of population and housing variables to help you understand the results of the American Community Survey</p> <p><a href="#">2013 Subject Definitions [PDF 848KB]</a></p>	<h4>Accuracy of the Data</h4> <p>A basic explanation of the sample design, estimation methodology, and accuracy of the data</p> <p><a href="#">2011-2013 &amp; 2009-2013 Multiyear Accuracy (US) [PDF 344KB]</a></p> <p><a href="#">2011-2013 &amp; 2009-2013 Multiyear Accuracy (Puerto Rico) [PDF 362KB]</a></p>
<h4>Group Quarters Definitions</h4>	

[http://www.census.gov/acs/www/data\\_documentation/documentation\\_main/](http://www.census.gov/acs/www/data_documentation/documentation_main/)

# 2013 Data Release Information

Census.gov > American Community Survey > Data & Documentation: Data Releases > 2013 Data Release

## American Community Survey

Main | About the Survey | Guidance for Data Users | **Data & Documentation** | Methodology | Library

- Data
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    - 2013 Data Release**
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    - Release Schedule
    - ACS Briefs
  - 2012 Data Release
  - 2011 Data Release
  - Special Data Release
  - 2010 Data Release
  - 2009 Data Release
  - 2008 Data Release
  - 2007 Data Release
- Geography
- Downloadable data via FTP
- Summary File

### 2013 Data Release

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#### New and Notable

#### 2011-2013 ACS 3-year estimates

*posted October 23, 2014*

#### 2011-2013 ACS 3-year estimates and 2013 1-year PUMS files released October 23

- 2011-2013 ACS 3-year estimates are available in [American FactFinder](#).
- These estimates are based on data collected from January 1, 2011 to December 31, 2013.
- These estimates are available for geographic areas with populations of 20,000 or more.
- 2013 ACS 1-year PUMS files are also available in [American FactFinder](#) and [DataFerrett](#).

#### Additional documentation released for data release and PUMS files

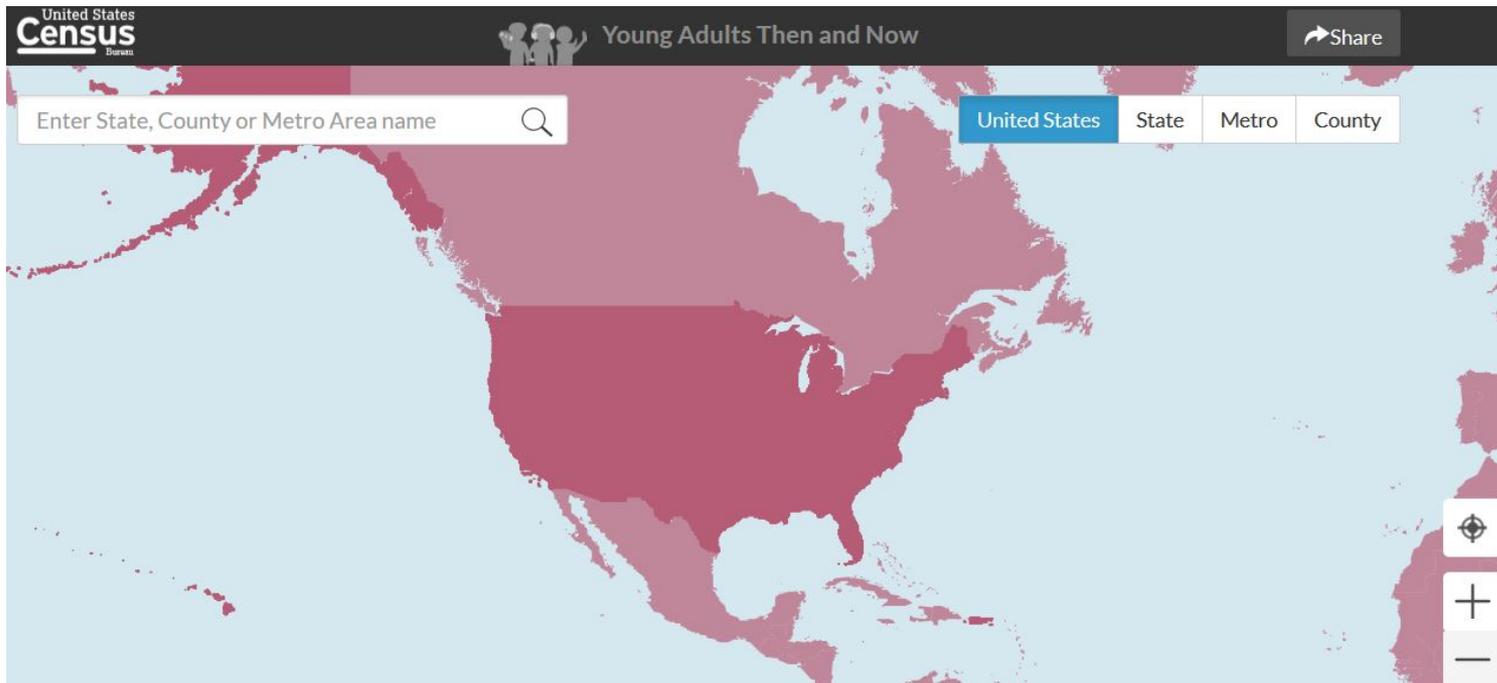
[Accuracy of the Data](#) documentation has been released to help users with the release of 2011-2013 ACS 3-year estimates.

Additional [PUMS documentation](#), including the PUMS ReadMe, Accuracy of the PUMS, and PUMS Estimates for User Verification, has been released to help users with the release of the 2013 ACS 1-year PUMS files.

[http://www.census.gov/acs/www/data\\_documentation/2013\\_release](http://www.census.gov/acs/www/data_documentation/2013_release)

# Young Adults: Then and Now

## A New Edition of Census Explorer



[www.census.gov/CensusExplorer](http://www.census.gov/CensusExplorer)

# Young Adults: Then and Now

## *Census Explorer*



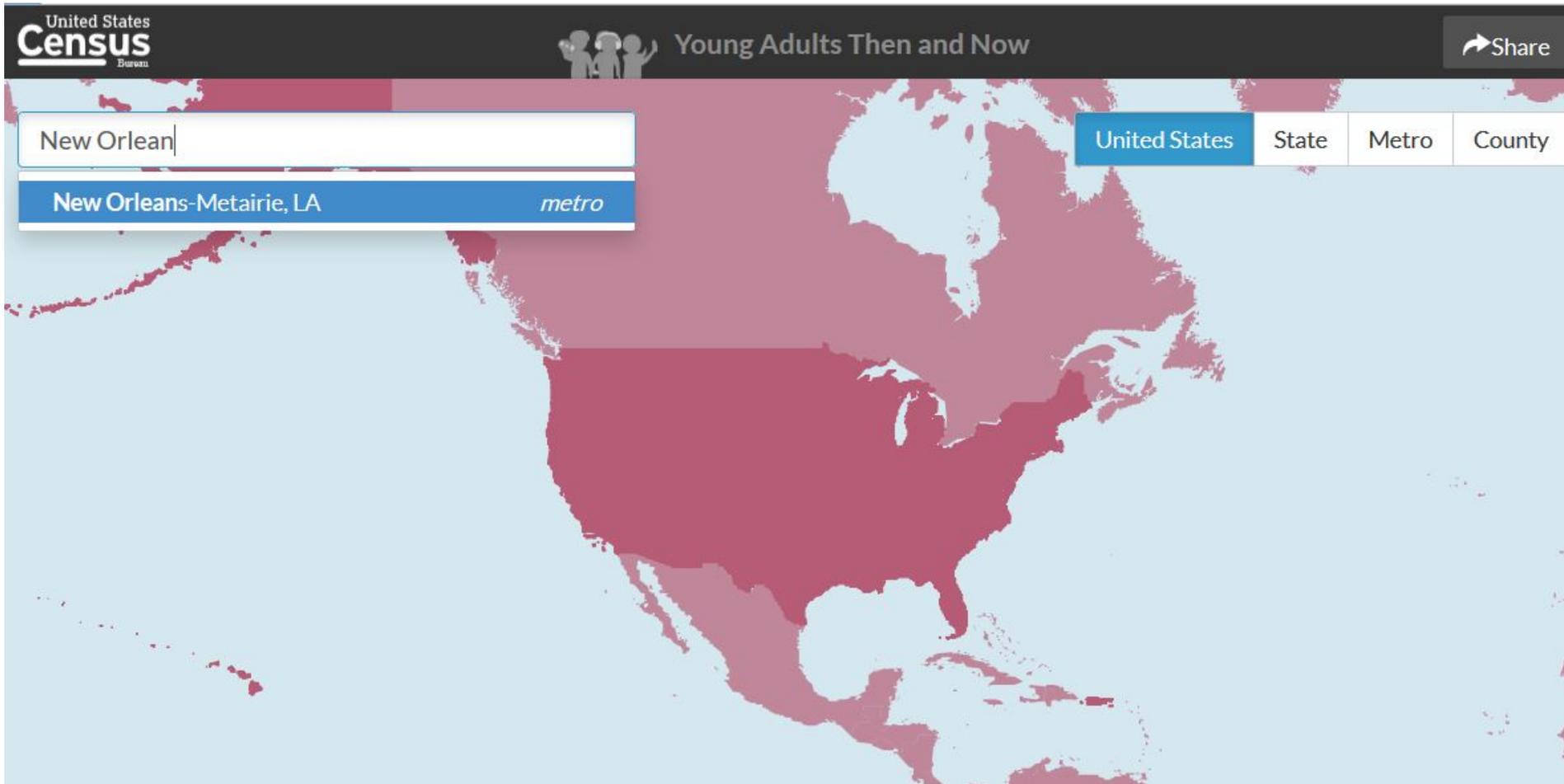
A snapshot of the population ages 18-34 over the decades:

- Total population
- % Non-Hispanic white alone
- % Minority\*
- Year-round, full-time median earnings
- % Living in poverty
- % Employed
- % Foreign-born
- % Veterans
- % With a bachelor's degree or higher
- % Language other than English spoken at home
- % Never married
- % Living in their parents' home
- % Living alone
- % Of workers who drove or carpooled

\* People who reported their ethnicity and race as a group other than non-Hispanic white alone

# Young Adults: Then and Now

## Census Explorer



# Young Adults: Then and Now

## Census Explorer





Young Adults Then and Now






## New Orleans-Metairie, LA

ON

Compare with United States





### Population Age 18 to 34

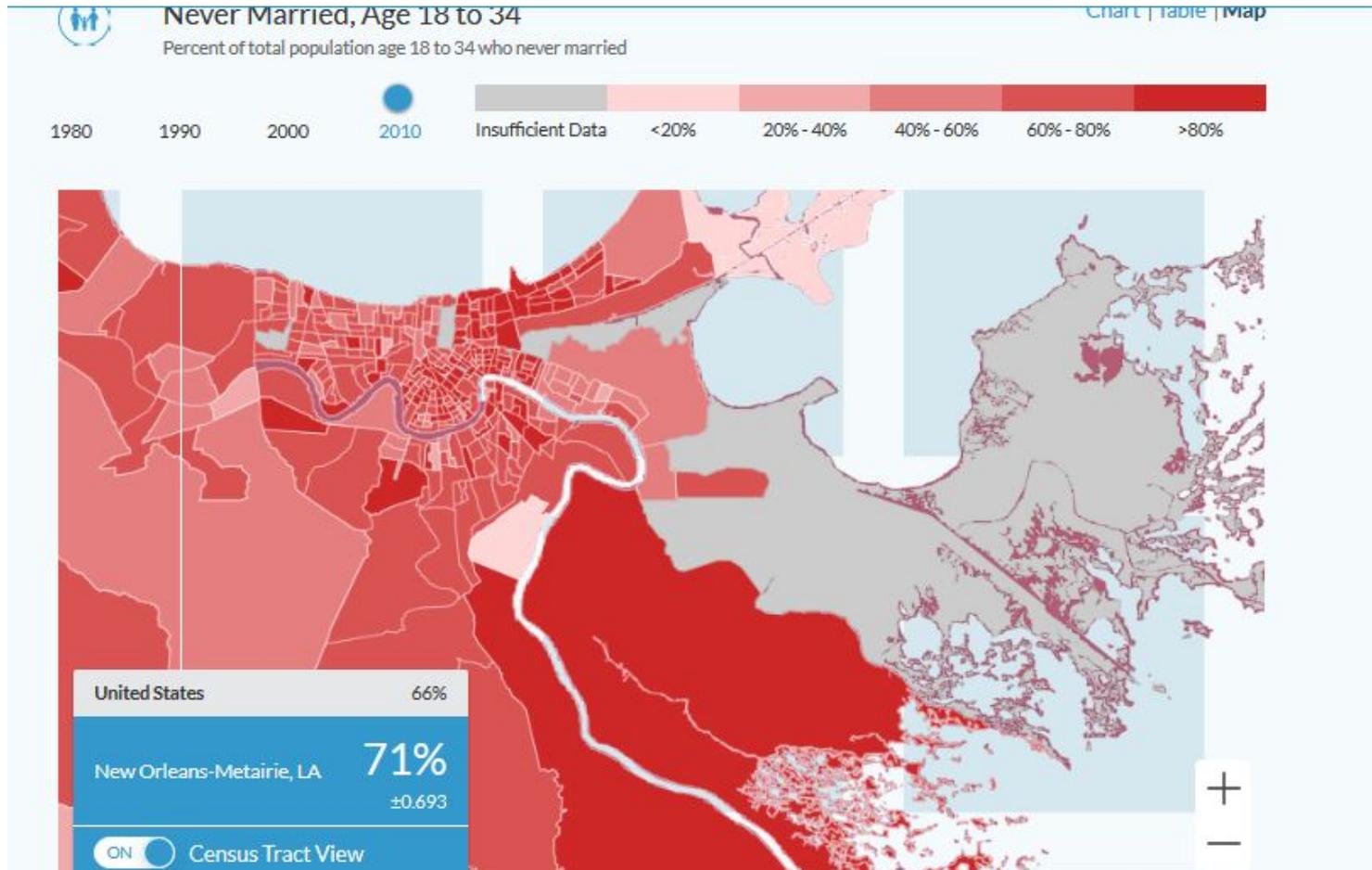
Total population age 18 to 34 years

	1980	1990
<b>New Orleans-Metairie, LA</b>	406,367	355,215
<b>United States</b>	67,099,167	69,701,927

-  Population Age 18 to 34
-  Median Earnings for Full Time Workers, Age 18 to 34
-  Living With a Parent, Age 18 to 34
-  Living in Poverty, Age 18 to 34
-  Never Married, Age 18 to 34
-  Bachelor's Degree, Age 18 to 34
-  White, Non-Hispanic, Age 18 to 34
-  Minorities, Age 18 to 34

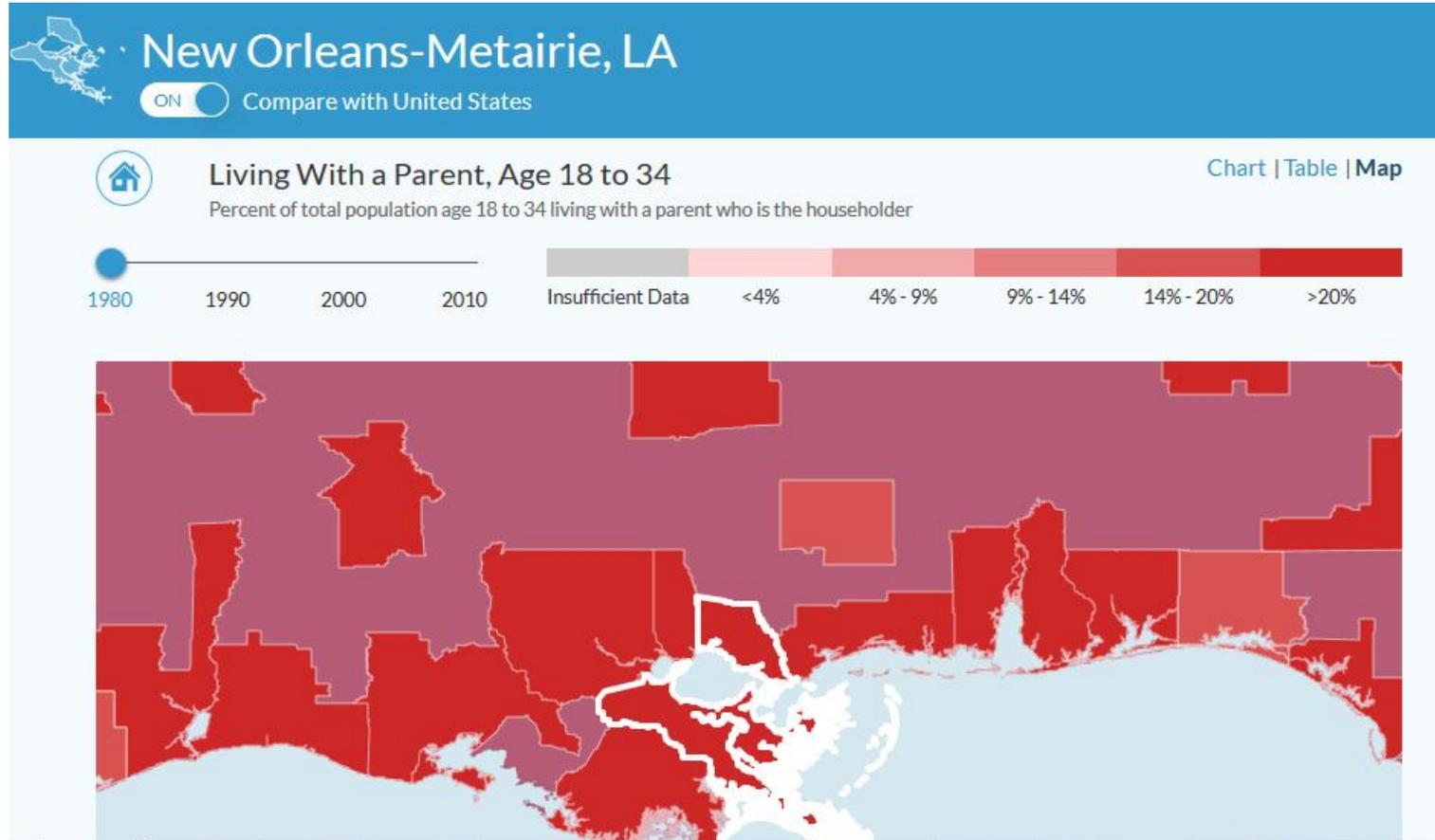
# Young Adults: Then and Now

## *Census Explorer*



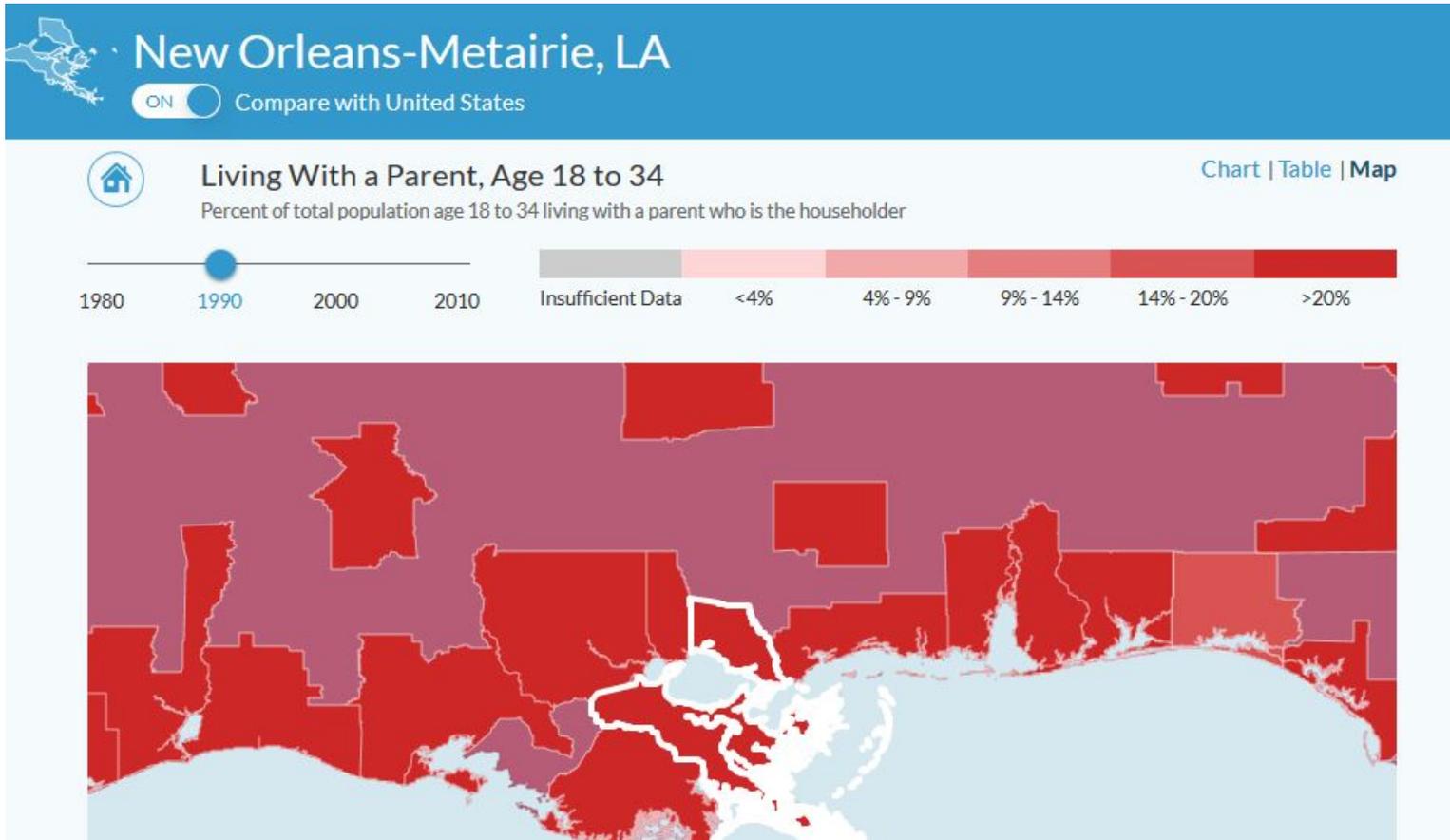
# Young Adults: Then and Now

## Census Explorer



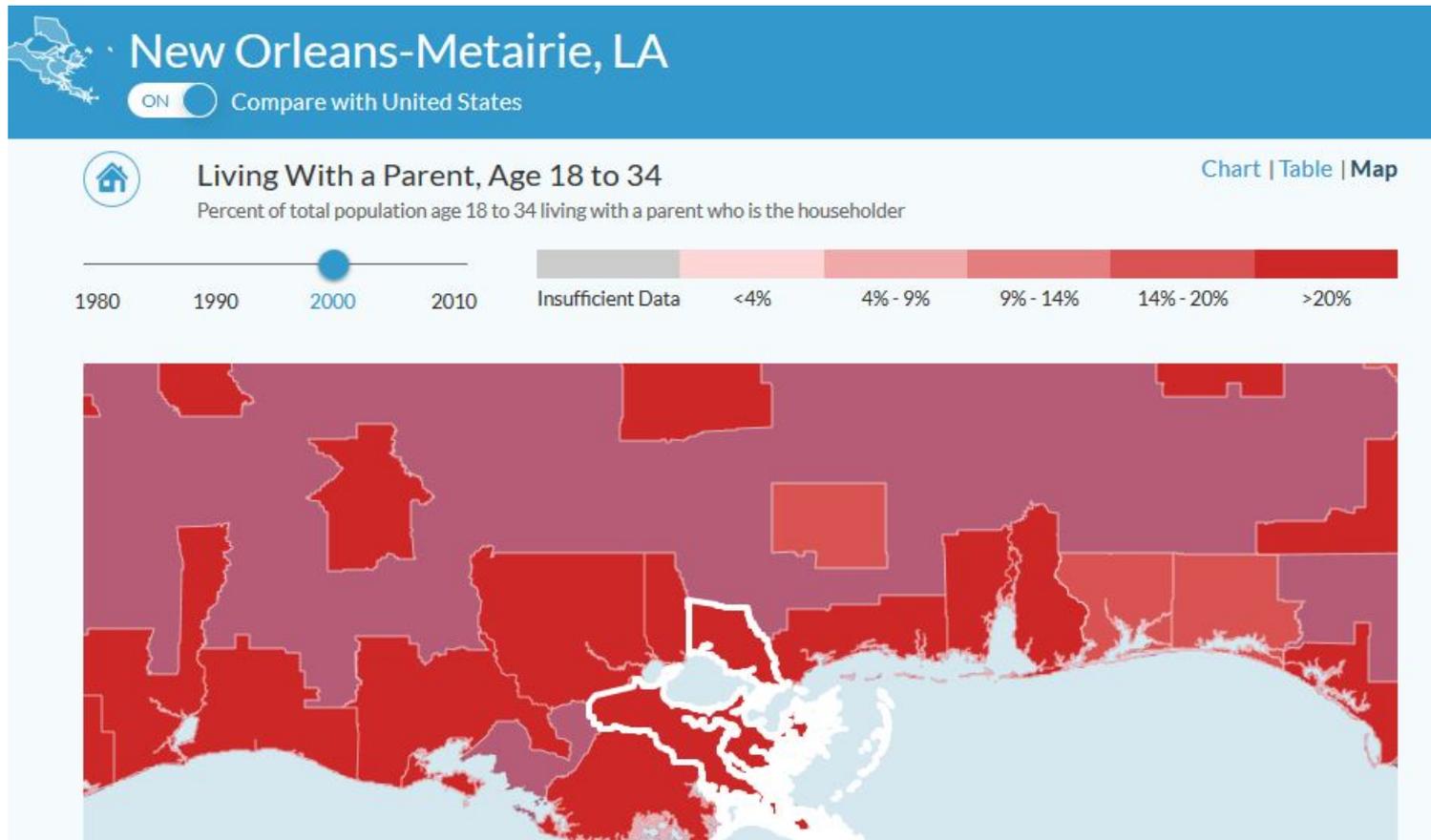
# Young Adults: Then and Now

## *Census Explorer*



# Young Adults: Then and Now

## *Census Explorer*



# Young Adults: Then and Now

## Census Explorer

New Orleans-Metairie

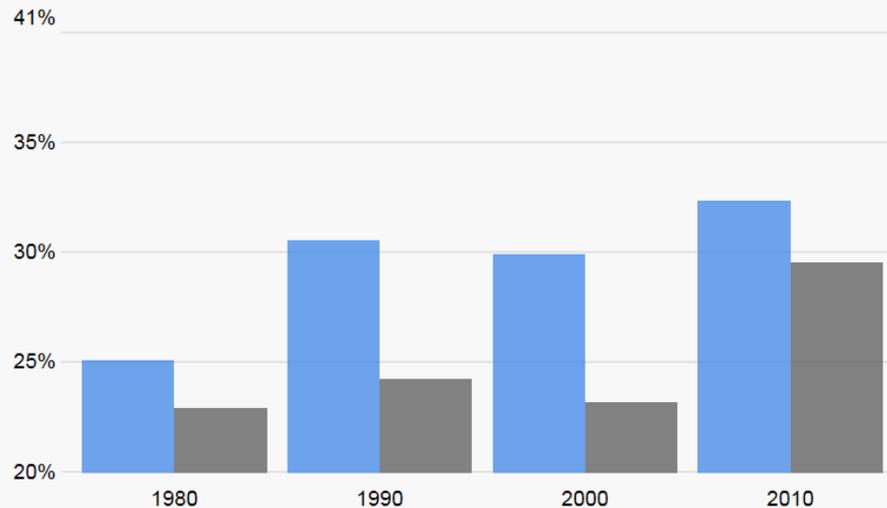
Compare with United States



### Living With a Parent Age 18 to 34

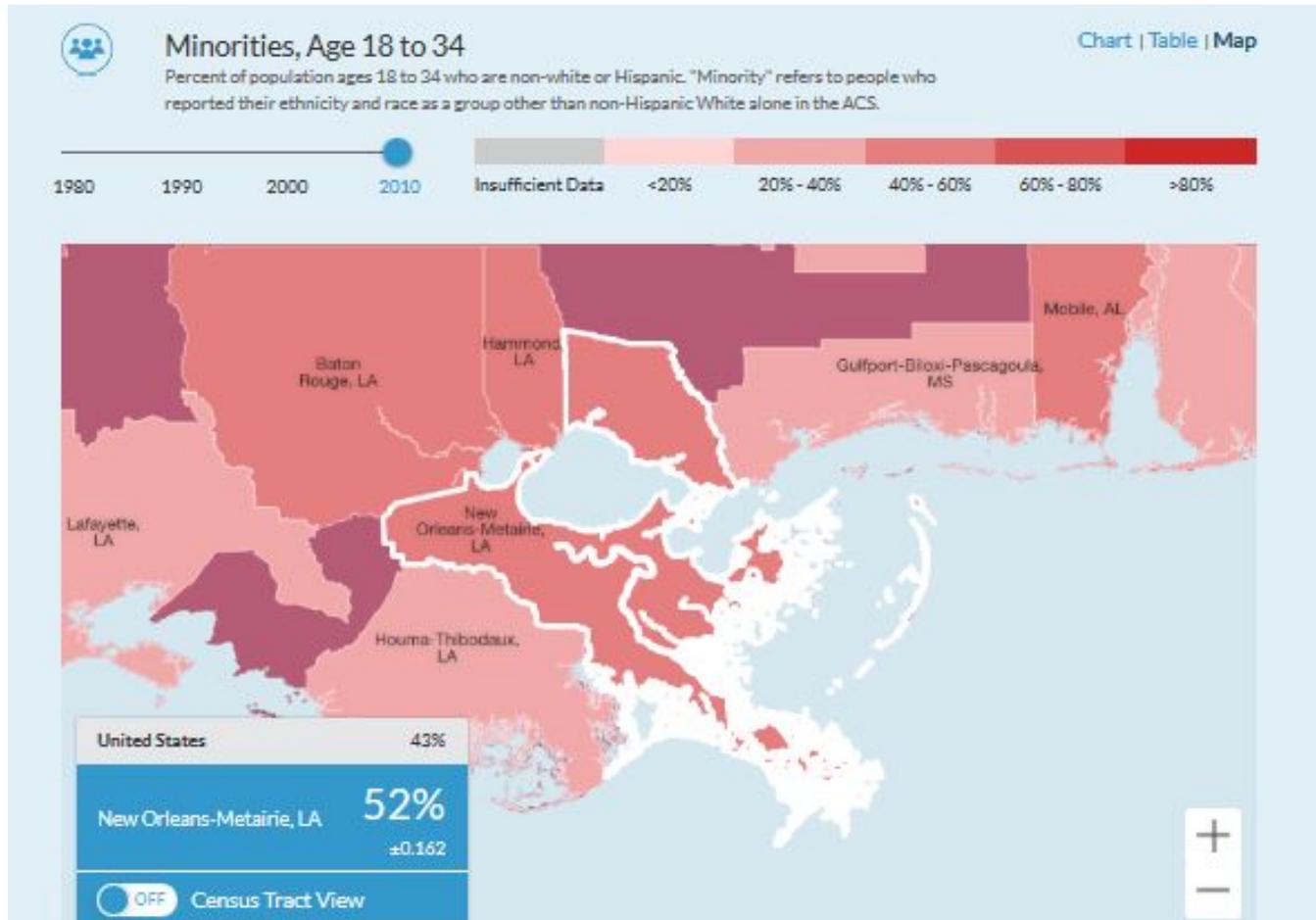
Percent of total population age 18 to 34 living with a parent who is the householder

[Chart](#) | [Table](#) | [Map](#)



# Young Adults: Then and Now

## Census Explorer



# Young Adults: Then and Now

## Census Explorer



New Orleans-Metairie, LA

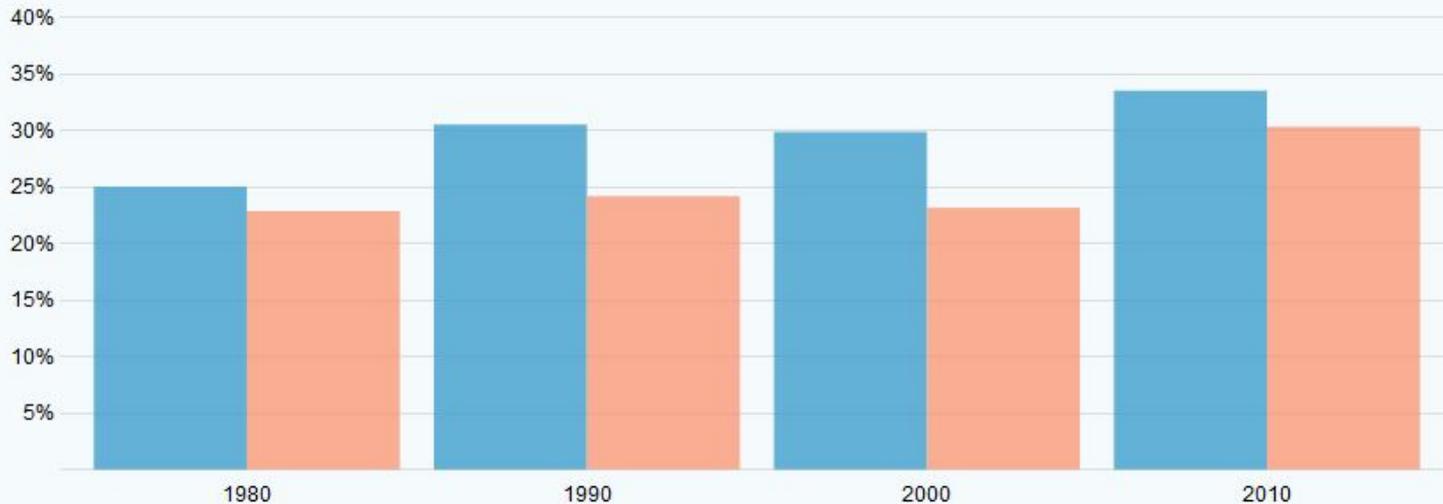
ON Compare with United States



### Living With a Parent, Age 18 to 34

Percent of total population age 18 to 34 living with a parent who is the householder

[Chart](#) | [Table](#) | [Map](#)



# Continue the Conversation



@uscensusbureau #ACSdata



facebook.com/uscensusbureau



<https://public.govdelivery.com/accounts/USCENSUS/subscriber/new>

## Source us:

*U.S. Census Bureau's American Community Survey  
2009-2013 American Community Survey 5-year estimates*

# Questions?

Dial \*1 for the Operator

Or

*Send questions via Twitter:*

*@uscensusbureau*

*#ACSdata*



*After Questions Stay for a Demo:*

**How to Access 5-Year Block Group Data on  
American FactFinder**



# AMERICAN COMMUNITY SURVEY DATA USERS GROUP

- Purpose:
  - Improve understanding of the value and utility of ACS data.
  - Promote information sharing among data users about key ACS data issues and applications
- Membership is free and open to all interested ACS data users
- Webinars and special sessions at professional meetings planned
- Next data users conference: May 11-13, 2015
- Users group website and online community

[acsdatausers.org](http://acsdatausers.org)

# Questions?

Dial \*1 for the Operator

Or

*Send questions via Twitter:*

*@uscensusbureau*

*#ACSdata*



*After Questions Stay for a Demo*

**New: How to Access 5-Year Block Group Data  
on American FactFinder**

# For Further Information

## Media

Public Information Office

[pio@census.gov](mailto:pio@census.gov)

301-763-3030

## Non-Media

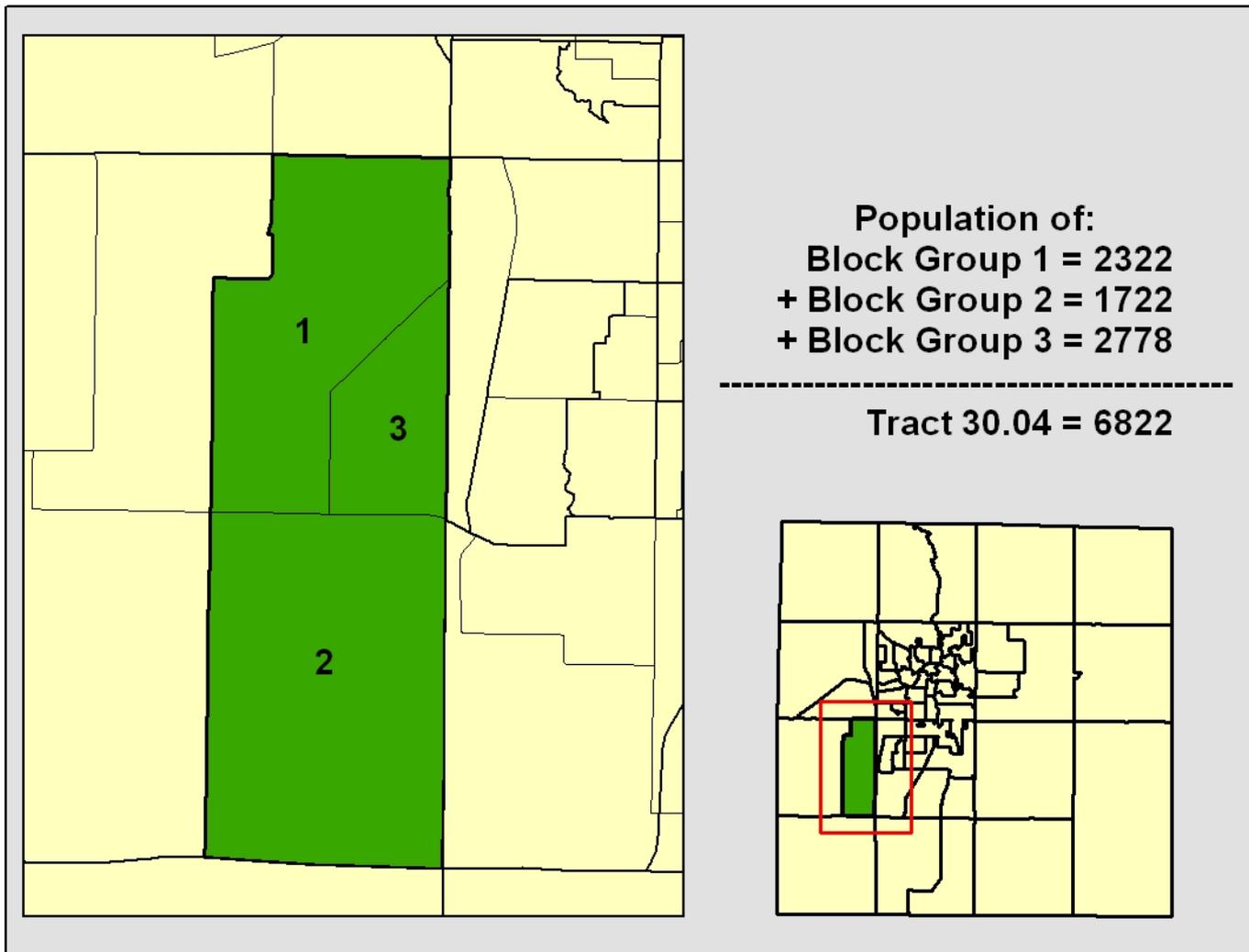
Customer Service Center

1-800-923-8282 or

301-763-INFO (4636)

# Accessing ACS 5-Year Block Group Data in American FactFinder

# What is a Block Group?



# Access American FactFinder

The screenshot shows the American FactFinder website. At the top left is the U.S. Department of Commerce logo and the United States Census Bureau logo. The main header features the text 'AMERICAN FactFinder' with a magnifying glass icon over the word 'FactFinder'. To the right of the header are links for 'Feedback', 'FAQs', 'Glossary', and 'Help'. Below the header is a blue navigation bar with buttons for 'MAIN', 'COMMUNITY FACTS', 'GUIDED SEARCH', 'ADVANCED SEARCH' (highlighted with a red box), and 'DOWNLOAD OPTIONS'. On the far right of the navigation bar are buttons for 'English' and 'Español'. The main content area on the left has a 'Community Facts' section with a dropdown arrow, a description, and a search input field containing 'e.g., Atlanta, GA' and a 'GO' button. Below this are links for 'Guided Search', 'Advanced Search', and 'Download Options'. On the right side of the main content area is a photograph of a smiling young woman in a classroom setting.

1. Visit [factfinder2.census.gov](https://factfinder2.census.gov).
2. Click on “Advanced Search” from the blue toolbar.

# Select Geographies - Address

The screenshot shows the American FactFinder interface. At the top, there is a navigation bar with 'U.S. Department of Commerce', 'United States Census Bureau', and 'AMERICAN FactFinder'. Below this is a secondary navigation bar with 'MAIN', 'COMMUNITY FACTS', 'GUIDED SEARCH', 'ADVANCED SEARCH', and 'DOWNLOAD CENTER'. The main content area has a search instruction: 'Search - Use the options on the left (topics, geographies, ...) to narrow your search results'. On the left, there are several filter categories: 'Your Selections' (empty), 'Topics', 'Geographies' (highlighted with a red box), 'Race and Ethnic Groups', 'Industry Codes', and 'EEO Occupation Codes'. A 'Select Geographies' dialog box is open, showing a 'List', 'Name', 'Address' (highlighted with a red box), and 'Map' tab. The 'Address' tab contains a search form with fields for 'street address' (4600 silver hill road), 'city' (suitland), 'state' (Maryland), and 'zip'. A 'GO' button is also present. Below the dialog box, there are instructions: '1. Enter search terms and an optional geography and click GO' and '2. Next, select Geographies (states, counties, cities, towns, etc.)'. A list of bullet points indicates that selections are added to 'Your Selections' and search results are updated.

1. Click on the “Geographies” box.
2. Click on the “Address” tab and enter address.
3. Click “GO.”

# Geography Results

U.S. Department of Commerce  
United States Census Bureau

AMERICAN FactFinder

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MAIN COMMUNITY FACTS GUIDED SEARCH **ADVANCED SEARCH** DOWNLOAD CENTER

**Search** - Use the options on the left (topics, geographies, ...) to narrow your search results

**Your Selections**

Search using...  
Block Group within Census Tract  
Block Group 1, Census Tract  
8024.05, Prince George's County,  
Maryland

clear all selections and  
start a new search

Search using the options below:

Topics  
(age, income, year, dataset, ...)

Geographies  
(states, counties, places, ...)

Race and Ethnic Groups  
(race, ancestry, tribe)

Industry Codes  
(NAICS industry, ...)

EEO Occupation Codes  
(executives, analysts, ...)

Search Results: 1-25 of 1,316 tables and other products match 'Your Selections' per page: 25

Select Geographies **CLOSE**

List Name Address Map

Enter a street address, city and state, or a street address and ZIP code. Click 'Go'. ?

Note: address search will use the latest available address data beginning with 2013 and working backwards, based on the contents of Your Selections.

street address city state zip  
4600 silver hill road suitland Maryland GO

Block Group 1, Census Tract 8024.05, Prince George's County, Maryland successfully added to Your Selections.

**Geography Results:**

Geography Name	Geography Type	Geography Code
Maryland	State	040
Prince George's County, Maryland	County	050
District 6, Spauldings; Prince George's County; Maryland	County Subdivision	060
Block 1084, Block Group 1, Census Tract 8024.05, Prince George's County, Maryland	Block	100
Census Tract 8024.05, Prince George's County, Maryland	Census Tract	140
Block Group 1, Census Tract 8024.05, Prince George's County, Maryland	Block Group within Census Tract	150
Suitland CDP, Maryland	Place within State	160

1. Click on the “Geography Name” in blue corresponding to the “Geography Type,” “Block Group within Census Tract.”
2. When you click on the “Geography Name,” it is added to “Your Selections.”
3. Close the “Select Geographies” overlay by clicking on the “CLOSE” button.

# Select Geographies - List

The screenshot shows the American FactFinder interface. On the left, the 'Geographies' category is selected in the search options. The 'Select Geographies' overlay is open, with the 'List' tab active. The 'most requested geographic types' radio button is selected. A dropdown menu is open, showing a list of geographic types with 'Block Group - 150' highlighted.

1. Click on the “Geographies box” on the left side of the screen and using the “List” tab from the “Select Geographies” overlay.
2. Choose the radio button “most requested geographic types.”
3. Under “Select a geographic type,” use the drop down menu to choose “Block Group-150.”

# Select Geographies Menu

Select Geographies

Enter search terms and an optional geography and click GO

LIST Name Address Map

Select geographies to add to Your Selections ?

Select from:  most requested geographic types  all geographic types

Select a geographic type:  
..... Block Group - 150

Select a state:  
Maryland

Select a county:  
Prince George's

Select one or more geographic areas and click Add to Your Selections:  
All Block Groups within Prince George's County, Maryland

ADD TO YOUR SELECTIONS

Didn't find your geographic type? Click the 'all geographic types' radio button above, or try the Name, Address or Map geography search options instead.

1. Under “Select a state,” use the drop down menu to pick your state of interest.
2. Under “Select a county,” use the drop down menu to pick your county of interest.
3. Under “Select one or more geographic areas and click Add to Your Selections,” click on “All Block Groups within Prince George’s County, Maryland.”
4. Click the “ADD TO YOUR SELECTIONS” button.

# Your Selections

The screenshot shows the American FactFinder interface. At the top, there is a navigation bar with the United States Census Bureau logo and the text "AMERICAN FactFinder". Below this is a search bar and a navigation menu with options: MAIN, COMMUNITY FACTS, GUIDED SEARCH, ADVANCED SEARCH (highlighted), and DOWNLOAD CENTER. The main content area displays "Search Results: 1-25 of 1,316 tables and other products match 'Your Selections'" and a "per page: 25" dropdown. On the left, a "Your Selections" box is highlighted with a red border, containing the text "Search using... Block Group within Census Tract All Block Groups within Prince George's County, Maryland" and a link to "clear all selections and start a new search". Below this, there are several filter categories: Topics, Geographies (selected), Race and Ethnic Groups, Industry Codes, and EEO Occupation Codes. The "Geographies" section is expanded, showing a "Select Geographies" overlay with a "CLOSE" button. The overlay includes a "List" tab, a "Select from:" radio button group (with "most requested geographic types" selected), a "Select a geographic type:" dropdown menu (set to "Block Group - 150"), a "Select a state:" dropdown menu (set to "Maryland"), a "Select a county:" dropdown menu (set to "Prince George's"), and a "Select one or more geographic areas and click Add to Your Selections:" section with a list box containing "All Block Groups within Prince George's County, Maryland".

1. “Your Selections” in the upper left corner of AFF now displays “All Block Groups within Prince George’s County, Maryland.”
2. Next, close the “Select Geographies” overlay.

# Select Dataset

The screenshot shows the American FactFinder interface. On the left, the 'Your Selections' panel is visible. Below it, the 'Search using the options below:' section has the 'Topics' dropdown menu open, showing a list of options including 'age, income, year, dataset, ...'. The 'Dataset' option is selected, and a modal window titled 'Select Topics' is displayed. This modal window shows a list of topics to add to the search, with 'Dataset' expanded to show a list of datasets: '2013 ACS 5-year estimates (372)', '2010 SF1 100% Data (243)', '2010 Redistricting Data SF (PL 94-171) (6)', '2000 SF1 100% Data (244)', and '2000 SF3 Sample Data (451)'. The '2013 ACS 5-year estimates' dataset is highlighted. Below the list, there is a note: 'Note: The Race & Ethnicity topic is available under the Race and Ethnic Groups button on the left.' and a checkbox for 'Include archived products in your search'. The main search results area shows a table with columns for 'Dataset' and 'About'. The first row of the table is '2013 ACS 5-year estimates'.

1. Click on the “Topics” box.
2. Click on the plus sign (+) next to “Dataset,” then click on “2013 ACS 5-year estimates.”

# Select Topics

U.S. Department of Commerce  
United States™  
Census  
Bureau

AMERICAN  
FactFinder

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MAIN COMMUNITY FACTS GUIDED SEARCH **ADVANCED SEARCH** DOWNLOAD CENTER

Search - Use the options on the left (topics, geographies, ...) to narrow your search results

Search Results: 1-25 of 372 tables and other products match 'Your Selections' per page: 25

**Your Selections**

Search using...  
Dataset:  
2013 ACS 5-year estimates  
Block Group within Census Tract  
All Block Groups within Prince George's County, Maryland

clear all selections and start a new search

Search using the options below:

Topics (age, income, year, dataset, ...)

Geographies (states, counties, places, ...)

Race and Ethnic Groups (race, ancestry, tribe)

Industry Codes (NAICS industry, ...)

EEO Occupation Codes (executives, analysts, ...)

**Select Topics** CLOSE

Select Topics to add to 'Your Selections'

- People
  - Basic Count/Estimate
  - Age & Sex
  - Age Group
  - Disability
  - Education
    - Educational Attainment (3)
    - Field of Degree (13)
    - School Enrollment (14)
    - School Type (1)
  - Employment
  - Income & Earnings
  - Insurance Coverage
  - Language
  - Marital & Fertility Status
  - Origins
  - Population Change
  - Poverty
  - Relationship

Note: The Race & Ethnicity topic is available under the Race and Ethnic Groups button on the left.

Include archived products in your search

All	Dataset	About
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?
	2013 ACS 5-year estimates	?

1. “Your Selections” now displays your dataset and block groups.
2. Click on the “Topics” box.
3. Click on the plus sign (+) next to “People→Education→Field of Degree.” Click on Field of Degree to add it to “Your Selections.”
4. Close the “Select Topics” overlay by clicking on the “CLOSE” button.

# Viewing Tables

The screenshot shows the American FactFinder interface. At the top, there is a navigation bar with 'U.S. Department of Commerce' and 'United States Census Bureau' on the left, and 'AMERICAN FactFinder' in the center. A search bar is located below the navigation bar. The main content area is titled 'Search - Use the options on the left (topics, geographies, ...) to narrow your search results'. On the left side, there is a 'Your Selections' box containing search criteria: Dataset: 2013 ACS 5-year estimates, People: Education: Field of Degree, and Block Group within Census Tract: All Block Groups within Prince George's County, Maryland. Below this are search filters for Topics, Geographies, Race and Ethnic Groups, Industry Codes, and EEO Occupation Codes. The main search results area shows 'Search Results: 1-13 of 13 tables and other products match 'Your Selections''. A search refinement bar is present with fields for 'topic or table name' and 'state, county or place (optional)'. Below this, there are radio buttons for 'topics', 'race/ancestry', 'industries', and 'occupations'. A 'Selected:' section includes buttons for 'View', 'Download', 'Compare', and 'Clear All'. A table of results is displayed with columns for ID, Table, File or Document Title, Dataset, and About. The table contains 13 rows of data related to bachelor's degrees.

ID	Table, File or Document Title	Dataset	About
<input type="checkbox"/> B15011	SEX BY AGE BY FIELD OF BACHELOR'S DEGREE FOR FIRST MAJOR FOR THE POPULATION 25 YEARS AND OVER	2013 ACS 5-year estimates	<a href="#">i</a>
<input type="checkbox"/> B15012	TOTAL FIELDS OF BACHELOR'S DEGREES REPORTED	2013 ACS 5-year estimates	<a href="#">i</a>
<input type="checkbox"/> B99152	IMPUTATION OF FIELD OF DEGREE FOR POPULATION 25 YEARS AND OVER	2013 ACS 5-year estimates	<a href="#">i</a>
<input type="checkbox"/> C15010	FIELD OF BACHELOR'S DEGREE FOR FIRST MAJOR FOR THE POPULATION 25 YEARS AND OVER	2013 ACS 5-year estimates	<a href="#">i</a>
<input type="checkbox"/> C15010A	FIELD OF BACHELOR'S DEGREE FOR FIRST MAJOR THE POPULATION 25 YEARS AND OVER (WHITE ALONE)	2013 ACS 5-year estimates	<a href="#">i</a>
<input type="checkbox"/> C15010B	FIELD OF BACHELOR'S DEGREE FOR FIRST MAJOR THE POPULATION 25 YEARS AND OVER (BLACK OR AFRICAN AMERICAN ALONE)	2013 ACS 5-year estimates	<a href="#">i</a>
<input type="checkbox"/> C15010C	FIELD OF BACHELOR'S DEGREE FOR FIRST MAJOR THE POPULATION 25 YEARS AND OVER (AMERICAN INDIAN AND ALASKA NATIVE ALONE)	2013 ACS 5-year estimates	<a href="#">i</a>
<input type="checkbox"/> C15010D	FIELD OF BACHELOR'S DEGREE FOR FIRST MAJOR THE POPULATION 25 YEARS AND OVER (ASIAN ALONE)	2013 ACS 5-year estimates	<a href="#">i</a>

1. "Your Selections" now displays your dataset, topic, and block groups.
2. You can view a table by clicking on the blue table title or checking the box to the left of the "ID" column.
3. Then click "View."

# Tables Actions

U.S. Department of Commerce  
United States<sup>™</sup>  
**Census**  
Bureau

AMERICAN  
**FactFinder**

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MAIN COMMUNITY FACTS GUIDED SEARCH ADVANCED SEARCH DOWNLOAD CENTER

**Advanced Search** - Search all data in American FactFinder

1 Advanced Search 2 Table Viewer

Result 1 of 2 VIEW ALL AS PDF

C15010	FIELD OF BACHELOR'S DEGREE FOR FIRST MAJOR FOR THE POPULATION 25 YEARS AND OVER Universe: Population 25 years and over with a Bachelor's degree or higher attainment ⓘ 2009-2013 American Community Survey 5-Year Estimates
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Table View

BACK TO ADVANCED SEARCH

Actions: Modify Table Bookmark Print Download Create a Map

1. Once you open your table(s) of interest, you can Bookmark, Print, Download, or Create a Map from the table.

\*You can download these instructions at  
[http://www.census.gov/acs/www/data\\_documentation/2013\\_release/](http://www.census.gov/acs/www/data_documentation/2013_release/)

# Final Questions?

Dial \*1 for the Operator

*Or*

*Send questions via Twitter:*

*@uscensusbureau*

*#ACSdata*



# Continue the Conversation



@uscensusbureau #ACSdata



facebook.com/uscensusbureau



<https://public.govdelivery.com/accounts/USCENSUS/subscriber/new>

Source us:

*U.S. Census Bureau's American Community Survey  
2009-2013 American Community Survey 5-year estimates*

# For Further Information

## Media

Public Information Office

[pio@census.gov](mailto:pio@census.gov)

301-763-3030

## Non-Media

Customer Service Center

1-800-923-8282 or

301-763-INFO (4636)