

# **The American Community Survey 2004 Data & Product Overview**

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# American Community Survey

- A survey developed by the Census Bureau to provide demographic, economic, and housing profiles of America's communities every year.
- The ACS will replace the long form in 2010.
- The ACS is conducted using mailed questionnaires, telephone interviews, and visits from Census field representatives.
- Questions similar to the Census 2000 long form, over 60 questions on the survey.
- Full implementation beginning in 2005 with 3 million addresses in sample (250,000 per month).

# American Community Survey

- First year of data collection for full sample in 2005.
- Data for calendar year 2005 to be released in August 2006.
- Annual data for geographic areas over 65,000 population.
- 3 year averages for geographic areas 20,000 to 65,000.
- 5 year averages for geographic areas under 20,000.

# 2004 American Community Survey

- Data available on website.
- Data for geographic areas over 250,000 population. Data are limited to household population and exclude the population living in institutions, college dormitories, and other group quarters.
- Data for Hawaii:
  - State
  - County of Honolulu
  - Honolulu CDP
  - Honolulu MSA (same as county)
  - Congressional District 1





# ACS Data Products

- Provide updated demographic, social, economic, and housing characteristics every year for many geographic areas
- Will continue to meet the user needs of traditional decennial census long form data
- Will provide data annually rather than at one point in time or every few years

# ACS Timeline

- ACS Data collection (e.g. 2004) is closed out just after the beginning of a calendar year (e.g. 2005)
- Single-year and multi-year data products start to become available in the summer of the same year.
- For example 2004 ACS estimates are released in 2005
- Data products continue to be released for several months
- The cycle repeats EVERY year

# Release Schedule for ACS Data

Type of Data	Population Size of Area	Data For The Previous Year Released In The Summer Of:								
		2003	2004	2005	2006	2007	2008	2009	2010+	
Annual estimates	250,000+									
Annual estimates	65,000+									
3-year averages	20,000+									
5-year averages	Census Tract and Block Group*									

# Larger sample = more geographic areas can be published

Example: County-level estimates from the ACS for the 2006 data release

NOTE: based on 2003 household population for U.S. counties.

Time period of estimate	Number of counties	Percent of total U.S. population
Single-year <b>(2006)</b> for areas with pop = 65,000+	761	82.5%
3-year averages <b>(2008)</b> for areas with pop = 20,000+	+1,044	13.0%
5-year averages <b>(2010)</b> for all areas	+1,336	4.5%
<b>Total</b>	<b>3,141</b>	<b>100%</b>



# Topics For Which the ACS Collects Information

<b>Place of Birth</b>	<b>Citizenship</b>	<b>Year of Entry</b>
<b>School Enrollment</b>	<b>Language Spoken at Home</b>	<b>Educational Attainment</b>
<b>Disability Status</b>	<b>Labor Force Status</b>	<b>Place of Work</b>
<b>Occupation</b>	<b>Industry</b>	<b>Journey to Work Patterns</b>
<b>Income; Sources of Income</b>	<b>Race; Hispanic Origin</b>	<b>Ancestry, Tribal Affiliation</b>
<b>Tenure</b>	<b>Monthly Rent</b>	<b>Year Structure Built</b>
<b>Plumbing; Kitchen Facilities</b>	<b>Heating Fuel, Fuel Costs</b>	<b>Year Moved into Residence</b>
<b>Telephone Service, Mortgage</b>	<b>Taxes, Insurance, Utilities</b>	<b>Vehicles Available</b>
<b>Units in Structure</b>	<b>Veteran Status</b>	<b>Income</b>

# ACS Data Products

## 2004 Highlights

- Revise the Detailed Tables and greatly expand the topics covered
- Improved the Comparison Profile
- Narrative Profiles (unchanged)
- Increase the number of characteristics covered by Ranking Tables
- Public Use Microdata Sample Files (PUMS)
- New: Subject Tables
- New: Selected Population Profiles
- New: Thematic Maps

Your source for population, housing, economic, and geographic data

### Fast Access to Information



Get a **Fact Sheet** for your community...

city/town,  
county, or zip

state



[or select a state using a map »](#)

### Getting Detailed Data

**Decennial Census** - taken every 10 years to collect information about the people and housing of the United States

[learn more](#) | [get data](#)

See the [Count Question Resolution Program](#) for information on Census 2000 count corrections.

**American Community Survey** - an ongoing survey that provides data about your community every year

[learn more](#) | [get data](#)

**Population Estimates Program** - population numbers between censuses

[learn more](#) | [get data](#)

**Economic Census** - profiles the U.S. economy every 5 years

[learn more](#) | [get data](#)

**Annual Economic Surveys** - data from the Annual Survey of Manufactures and Nonemployer Statistics

[learn more](#) | [get data](#)

### Special Interest



[Censo 2000 Puerto Rico](#) en español

[American Indian and Alaska Native data and](#)

### Population Data

#### Population Finder

Use the [Population Finder](#) to view population trends for your community.

#### U.S. Population Clock



00:04 GMT (EST+5) Feb 27, 2006

**298,193,101**

more [population clocks »](#)

### What's New



**1/26/06 - New 2004 American Community Survey (ACS) tables,**

including Population Profiles for race, Hispanic origin, and ancestry groups have been released. Access all ACS

data from the [Data Sets](#) page.

**Updates to American FactFinder** released January 13, 2006. [more »](#)

**2002 Economic Census** data continue to be released on a flow basis, as [Quick Reports](#) and [Detailed Statistics Data Sets](#). Newly released [Thematic Maps](#) are now available.

[archive »](#)

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PEOPLE

HOUSING

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Enter a [street address](#) to find Census 2000 data

- [Browser Notes](#)
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Your source for population, housing, economic, and geographic data

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Get a **Fact Sheet** for your community...

city/town, county, or zip

state

-- select a state --

GO

[or select a state using a map »](#)

### Getting Detailed Data

**Decennial Census** - taken every 10 years to collect information of the United States

- **Decennial Census**
- **American Community Survey**
- **Annual Population Estimates**
- **Economic Census**
- **Annual Economic Surveys**

[Population Program](#) for information on

**Survey** - an ongoing survey that community every year

**Population Estimates Program** - population numbers between censuses  
[learn more](#) | [get data](#)

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[archive »](#)

- Decennial Census
- American Community Survey
- Annual Population Estimates
- Economic Census
- Annual Economic Surveys

## AMERICAN COMMUNITY SURVEY

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The American Community Survey is a nationwide survey designed to provide communities a fresh look at how they are changing. It will replace the long form in future censuses and is a critical element in the Census Bureau's reengineered 2010 census plan. [more...](#)

[Notes on errata](#)

## Other Resources

- [American Community Survey Main Page](#)
- [Quality Measures](#)
- [Public Use Microdata Sample \(PUMS\)](#) - download data and view documentation
- [Download Center](#)
- [Download 1996-1999 data via FTP](#)

 [Explain Table and Map Formats](#)

2004

 2004 American Community Survey

The 2004 data products include estimates of demographic and economic characteristics of people, households and housing units (both occupied and vacant) for every state in the Nation, most areas with a population of 250,000 or more, and selected areas of 65,000 or more.

[2004 Quick Guide](#) | [Important Notes About Using the Data](#)

2003

 2003 American Community Survey

The 2003 Summary Tables include estimates of demographic and economic characteristics of people, households and housing units for every state in the Nation, most areas with a population of 250,000 or more, and selected areas of 65,000 or more. The tables include housing units, both occupied and vacant.

[2003 Quick Guide](#)

Select from the following:

- [Data Profiles](#)
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# Base Tables

- Basic distributions of characteristics
- The foundation upon which other data products are built
- Show estimates and their associated lower and upper bounds of the 90-percent confidence interval (there is 90% certainty that the true answer lies within the listed upper and lower percentages).
- Include over 400 tables on basic characteristics
- Race and Hispanic origin iterations for more than 40 characteristics

## Detailed Tables

You are here: [Main](#) ▶ [Data Sets](#) ▶ [Data Sets with Detailed Tables](#) ▶ [Geography](#) ▶ [Tables](#) ▶ **Results**

Use the links above to change your results

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[B16001. LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH FOR THE POPULATION 5 YEARS AND OVER - Universe: POPULATION 5 YEARS AND OVER](#)

Data Set: [2004 American Community Survey](#)

NOTE: Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

Hawaii	Estimate	Lower Bound	Upper Bound
Total:	1,139,913	1,138,846	1,140,980
Speak only English	861,458	838,677	884,239
Spanish or Spanish Creole:	14,621	11,127	18,115
Speak English "very well"	10,285	8,289	12,281
Speak English less than "very well"	4,336	1,996	6,676
French (incl. Patois, Cajun):	2,659	1,597	3,721
Speak English "very well"	1,996	1,010	2,982
Speak English less than "very well"	663	283	1,043
French Creole:	0	0	349
Speak English "very well"	0	0	349
Speak English less than "very well"	0	0	349
Italian:	935	251	1,619
Speak English "very well"	672	73	1,271
Speak English less than "very well"	263	0	587
Portuguese or Portuguese Creole:	1,219	550	1,888
Speak English "very well"	1,141	399	1,883
Speak English less than "very well"	78	0	181
German:	4,140	2,453	5,827
Speak English "very well"	3,843	2,162	5,524
Speak English less than "very well"	297	35	559
Yiddish:	0	0	349
Speak English "very well"	0	0	349
Speak English less than "very well"	0	0	0

# Data Profiles

Shows estimates for current year

- General Demographic Characteristics
- Selected Social Characteristics
- Selected Economic Characteristics
- Selected Housing Characteristics
- Population & Housing Narrative Profile



**2004 Data Profiles:**▶ **Demographic**[Social](#)[Economic](#)[Housing](#)[Narrative](#)[2004 Multi-Year Profile](#)[Change geography \(state, county, place...\)](#)• [Subject Definitions](#)• [Quality Measures](#)**Hawaii****General Demographic Characteristics: 2004** ?Data Set: **2004 American Community Survey****Demographic** - Sex and Age, Race, Relationship, Household by Type[Social](#) - Education, Marital Status, Fertility, Grandparents...[Economic](#) - Income, Employment, Occupation, Commuting to Work...[Housing](#) - Occupancy and Structure, Housing Value and Costs, Utilities...[Narrative](#) - Text profile with graphs for easy analysis...

NOTE. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

<b>General Demographic Characteristics: 2004</b>	<b>Estimate</b>	<b>Lower Bound</b>	<b>Upper Bound</b>
<b>Total population</b>	<b>1,227,008</b>	*****	*****
<b>SEX AND AGE</b>			
Male	606,732	605,059	608,405
Female	620,276	618,603	621,949
Under 5 years	87,095	86,028	88,162
5 to 9 years	76,310	69,487	83,133
10 to 14 years	85,303	79,368	91,238
15 to 19 years	78,706	76,757	80,655
20 to 24 years	77,883	75,883	79,883
25 to 34 years	158,575	156,689	160,461
35 to 44 years	175,499	173,503	177,495
45 to 54 years	183,429	181,226	185,632
55 to 59 years	76,936	70,683	83,189
60 to 64 years	58,775	51,718	65,832
65 to 74 years	80,634	78,211	83,057
75 to 84 years	66,540	62,584	70,496
85 years and over	21,323	17,841	24,805
Median age (years)	38.0	37.6	38.4
18 years and over	929,909	929,450	930,368
21 years and over	884,519	882,580	886,458
62 years and over	200,870	197,054	203,786

# Multi-Year Profiles

- Shows estimates for current year and previous years
- Focuses on key indicators
- Shows where there is a statistically significant difference in the same estimate over time

**2004 Multi-Year Profiles:**

► **Demographic**

- [Social](#)
- [Economic](#)
- [Housing](#)

[2004 Data Profile](#)

[Change geography \(state, county, place...\)](#)

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- [Quality Measures](#)



## Hawaii

### General Demographic Characteristics: 2004 ?

Data Set: **2004 American Community Survey**

**Demographic** - Sex and Age, Race, Relationship, Household by Type

**Social** - Education, Marital Status, Fertility, Grandparents...

**Economic** - Income, Employment, Occupation, Commuting to Work...

**Housing** - Occupancy and Structure, Housing Value and Costs, Utilities...

NOTE. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

An \* indicates that the estimate is significantly different (at a 90% confidence level) than the estimate from the most current year. A 'c' indicates the estimates for that year and the current year are both controlled; a statistical test is not appropriate.

General Demographic Characteristics	2004 Percent Distribution	2003 Percent Distribution		2002 Percent Distribution		2001 Percent Distribution		2000 Percent Distribution	
<b>Total population</b>	<b>1,227,008</b>	<b>1,221,885</b>	<b>c</b>	<b>1,208,537</b>	<b>c</b>	<b>1,188,615</b>	<b>c</b>	<b>1,175,755</b>	<b>c</b>
<b>SEX AND AGE</b>									
Male	49.4%	49.7%	*	49.6%		49.7%	*	49.7%	*
Female	50.6%	50.3%	*	50.4%		50.3%	*	50.3%	*
Under 5 years	7.1%	7.0%	*	6.8%	*	7.0%	*	6.6%	*
5 to 9 years	6.2%	6.5%		6.6%		7.0%	*	7.0%	*
10 to 14 years	7.0%	6.8%		6.9%		7.4%		7.2%	
15 to 19 years	6.4%	6.4%		6.4%		6.5%		6.3%	
20 to 24 years	6.3%	6.6%	*	6.1%		6.2%		6.1%	*
25 to 34 years	12.9%	13.1%		13.7%	*	13.4%	*	14.2%	*
35 to 44 years	14.3%	14.7%	*	15.5%	*	15.5%	*	15.9%	*
45 to 54 years	14.9%	15.0%		14.8%		14.3%	*	14.5%	*
55 to 59 years	6.3%	6.1%		5.5%	*	5.1%	*	5.2%	*
60 to 64 years	4.8%	4.6%		4.4%		4.4%		3.8%	*
65 to 74 years	6.6%	6.8%		6.8%		6.9%	*	7.2%	*
75 to 84 years	5.4%	5.3%		5.0%	*	5.1%		4.5%	*
85 years and over	1.7%	1.3%	*	1.5%		1.2%	*	1.5%	
Median age (years)	38.0	37.9		37.4	*	36.7	*	36.6	*

# Ranking Tables

- Expanded from 19 to 81 selected subjects
- Available for states, large counties and cities
- Each subject includes a table, graphic representation, and a chart of statistical significance
- Graphs and tables show survey estimates and 90-percent confidence interval



## American Community Survey - 2004 Ranking Tables

You are here: [Main](#) ▶ [Data Sets](#) ▶ [Ranking Tables](#) ▶ Results

### Ranking Tables

▶ [2004](#)

[2003](#)

[2002](#)

Ranking tables compare key indicators across all states, all counties, and all places. Note that not all counties and places were tabulated in the 2004 American Community Survey.

2004 Ranking tables include geographies with populations greater than 250,000.

List tables by subject:

**GO**

### Age and Sex

Age Dependency Ratio	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
Median Age	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
Percent of People Who are 65 Years and Over	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
Percent of People Who are 85 Years and Over	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
Sex Ratio	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>

### Aging

Percent of Grandparents Responsible for their Grandchildren	<a href="#">States</a>	n/a	n/a
Percent of Households With One or More People 65 Years and Over	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
Percent of People 65 Years and Over Below Poverty Level	<a href="#">States</a>	n/a	n/a
Percent of People 65 Years and Over With a Disability	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
Percent of People Who are 65 Years and Over	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
Percent of People Who are 85 Years and Over	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>

### Children

Percent of Children Below Poverty Level	<a href="#">States</a>	<a href="#">Counties</a>	<a href="#">Places</a>
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# American Community Survey - Ranking Tables

You are here: [Main](#) ▶ [Data Sets](#) ▶ [Ranking Tables](#) ▶ [Results](#)

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## View this table...

▶ for **states**  
for [counties](#)  
for [places](#)

▶ from **2004**  
from [2003](#)

[with statistical significance](#)

## View...

as a [chart](#)  
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## Other tables...

[Select another ranking table](#)

- [Subject Definitions](#)
- [Quality Measures](#)

**Click**



## United States and States

**R0101. Median Age of the Total Population: 2004**

**Universe: Total population** ?

Data Set: **2004 American Community Survey**

NOTE: Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

Rank	State	Median	Lower Bound	Upper Bound
1	Maine	40.7	40.4	41.0
2	Vermont	40.4	40.1	40.7
3	West Virginia	40.3	40.0	40.6
4	Montana	39.6	39.2	40.0
5	Florida	39.3	39.1	39.5
5	Pennsylvania	39.3	39.1	39.5
7	New Hampshire	39.2	38.9	39.5
8	Connecticut	38.9	38.7	39.1
9	North Dakota	38.8	38.5	39.1
10	Wyoming	38.4	38.1	38.7
11	Massachusetts	38.1	37.9	38.3
11	Rhode Island	38.1	37.8	38.4
13	Hawaii	38.0	37.6	38.4
13	Iowa	38.0	37.7	38.3
15	New Jersey	37.8	37.6	38.0
16	Delaware	37.5	37.2	37.8
16	Ohio	37.5	37.3	37.7
16	Wisconsin	37.5	37.3	37.7
19	Kentucky	37.3	37.1	37.5
19	Missouri	37.3	37.1	37.5
19	New York	37.3	37.1	37.5
22	Alabama	37.0	36.7	37.3
22	Oregon	37.0	36.8	37.2



### American Community Survey - Ranking Tables

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#### View this table...

- ▶ for [states](#)
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## United States and States

### R0101. Median Age of the Total Population: 2004

#### Universe: Total population

#### Data Set: 2004 American Community Survey

Select a state and click 'GO', or click a row of the table to see statistical significance.

The Florida  
 Georgia  
 Hawaii  
 Idaho  
 Illinois  
 Indiana  
 Iowa  
 Kansas  
 Kentucky  
 Louisiana  
 Maine

... geographies whose estimate is **not** statistically significant from the selected geography.

... household population and exclude the population living in institutions, college quarters. For information on confidentiality protection, sampling error, definitions, see [Survey Methodology](#).

Rank	State	Median	Lower Bound	Upper Bound
	Louisiana	40.7	40.4	41.0
	Maine	40.4	40.1	40.7
3	West Virginia	40.3	40.0	40.6
4	Montana	39.6	39.2	40.0
5	Florida	39.3	39.1	39.5
5	Pennsylvania	39.3	39.1	39.5
7	New Hampshire	39.2	38.9	39.5
8	Connecticut	38.9	38.7	39.1
9	North Dakota	38.8	38.5	39.1
10	Wyoming	38.4	38.1	38.7
11	Massachusetts	38.1	37.9	38.3
11	Rhode Island	38.1	37.8	38.4
13	Hawaii	38.0	37.6	38.4
13	Iowa	38.0	37.7	38.3
15	New Jersey	37.8	37.6	38.0



# United States and States

## R0101. Median Age of the Total Population: 2004

Universe: Total population ?

Data Set: 2004 American Community Survey

View this table...

► for states  
for [counties](#)  
for [places](#)

► from 2004  
from [2003](#)

[without statistical significance](#)

View...

as a [chart](#)  
as a [thematic map](#)

Other tables...

[Select another ranking table](#)

- [Subject Definitions](#)
- [Quality Measures](#)

Select a state and click 'GO', or click a row of the table to see statistical significance.

The presence of a **▪** indicates geographies whose estimate is **not** statistically significant from the selected geography.  
**▪▪** indicates the selected geography.

NOTE. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

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1	Maine	40.7	40.4	41.0
2	Vermont	40.4	40.1	40.7
3	West Virginia	40.3	40.0	40.6
4	Montana	39.6	39.2	40.0
5	Florida	39.3	39.1	39.5
5	Pennsylvania	39.3	39.1	39.5
7	New Hampshire	39.2	38.9	39.5
8	Connecticut	38.9	38.7	39.1
9	North Dakota	38.8	38.5	39.1
10	▪ Wyoming	38.4	38.1	38.7
11	▪ Massachusetts	38.1	37.9	38.3
11	▪ Rhode Island	38.1	37.8	38.4
<b>13</b>	<b>▪▪ Hawaii</b>	<b>38.0</b>	<b>37.6</b>	<b>38.4</b>
13	▪ Iowa	38.0	37.7	38.3
15	▪ New Jersey	37.8	37.6	38.0
16	Delaware	37.5	37.2	37.8
16	Ohio	37.5	37.3	37.7
16	Wisconsin	37.5	37.3	37.7
19	Kentucky	37.3	37.1	37.5
19	Missouri	37.3	37.1	37.5
19	New York	37.3	37.1	37.5
22	Alabama	37.0	36.7	37.3

**States whose estimate is not statistically significant from Hawaii**





## United States and States

### R0101. Median Age of the Total Population: 2004

Universe: Total population

Data Set: 2004 American Community Survey

NOTE: Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

State	10	20	30	40	50	60	70	80	90
Maine									
Vermont									
West Virginia									
Montana									
Florida									
Pennsylvania									
New Hampshire									
Connecticut									
North Dakota									
Wyoming									
Massachusetts									
Rhode Island									
Hawaii									
Iowa									
New Jersey									
Delaware									
Ohio									
Wisconsin									
Kentucky									
Missouri									
New York									
Alabama									
Oregon									
South Dakota									
Tennessee									
South Carolina									

View this table...

▶ for [states](#)  
for [counties](#)  
for [places](#)

▶ from 2004  
from [2003](#)

[with statistical significance](#)

View...

▶ as a [chart](#)  
as a [thematic map](#)

Other tables...

[Select another ranking table](#)

Legend

upper bound  
estimate  
lower bound

# View as a Thematic Map

## Reposition on...

- [A street address or ZIP code](#)
- [A latitude and longitude](#)
- [The selected geography](#)

## View...

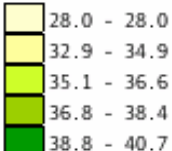
- as a [ranking table](#)

[Quick tips](#)

## Legend

### Data Classes

Years



### Features

Major Road

Street

Items in graytext  
are not visible  
at this zoom level

Identify - geo name and data value

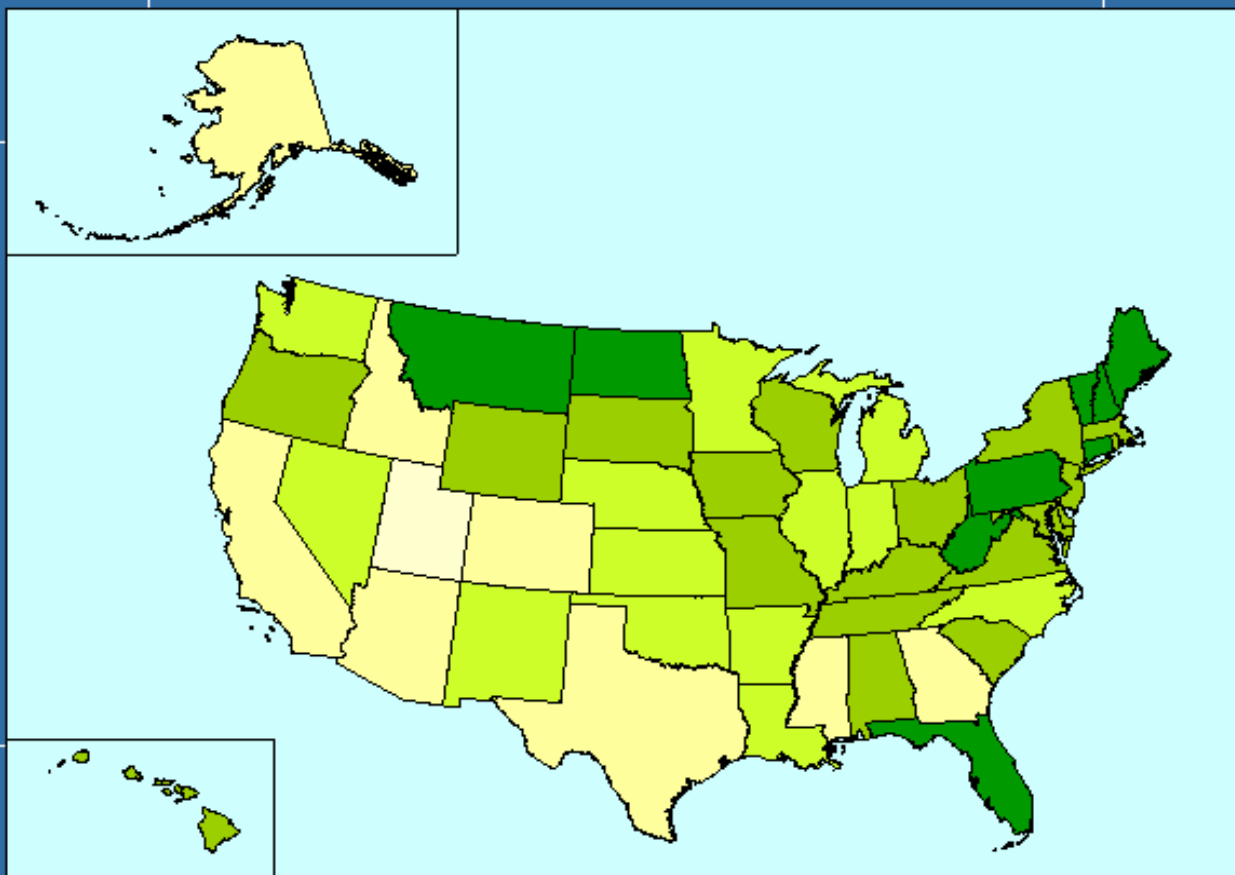
Click map to:  

U.S. View

Zoom:        

U.S. Street

Display map by: State



Source: U.S. Census Bureau, 2004 American Community Survey

# Subject Tables

- **Derived from Detailed Tables**
- **Show more detail than is available in the Profiles**
- **For a given topic, present distributions for a few relevant subgroups**
- **Allow for other measures such as percentages, medians and aggregates where appropriate**



## American Community Survey - 2004 Subject Tables

You are here: [Main](#) ▶ [Data Sets](#) ▶ [Geography](#) ▶ [Tables](#) ▶ Results

### Subject Tables

▶ 2004

Subject tables are predefined tables with frequently requested information for a single geographic area.

List tables by subject:

**GO**

#### Age and Sex

S0101 [Age and Sex](#)

#### Aging

S0102 [Population 60 Years and Over](#)

S0103 [Population 65 Years and Over](#)

#### Children

S0901 [Children Characteristics](#)

S1001 [Grandchildren Characteristics](#)

S0902 [Teenagers' Characteristics](#)

#### Disability

S1801 [Disability Characteristics](#)

#### Education

S1501 [Educational Attainment](#)

S1401 [School Enrollment](#)

#### Employment

S2408 [Class of Worker by Sex and Median Earnings in the Past 12 Months for the Civilian Employed](#)



# Hawaii

## S1501. Educational Attainment

Data Set: 2004 American Community Survey

Margin of Error



NOTE: Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

Subject	Percent of total	MOE	Percent of male	MOE	Percent of female	MOE
<b>Population 18 to 24 years</b>	<b>108,198</b>	<b>+/-1473</b>	<b>56,008</b>	<b>+/-1238</b>	<b>52,190</b>	<b>+/-1337</b>
Less than high school graduate	10.5	+/-1.4	12.7	+/-1.9	8.1	+/-2.3
High school graduate (includes equivalency)	41.2	+/-2.9	43.8	+/-4.4	38.3	+/-3.2
Some college or associate's degree	38.6	+/-2.4	34.7	+/-3.3	42.9	+/-3.6
Bachelor's degree or higher	9.7	+/-2.6	8.8	+/-3.1	10.7	+/-3.0
<b>Population 25 years and over</b>	<b>821,711</b>	<b>+/-1442</b>	<b>396,569</b>	<b>+/-1192</b>	<b>425,142</b>	<b>+/-1100</b>
No schooling completed	0.7	+/-0.2	0.5	+/-0.2	0.8	+/-0.2
Nursery to 4th grade	0.6	+/-0.2	0.4	+/-0.2	0.8	+/-0.3
5th and 6th grade	2.1	+/-0.6	1.6	+/-0.5	2.5	+/-0.8
7th and 8th grade	2.2	+/-0.4	1.5	+/-0.4	2.9	+/-0.5
9th grade	1.6	+/-0.3	1.6	+/-0.4	1.6	+/-0.4
10th grade	1.6	+/-0.5	1.7	+/-0.7	1.6	+/-0.4
11th grade	1.8	+/-0.3	2.1	+/-0.3	1.6	+/-0.3
12th grade, no diploma	2.1	+/-0.3	1.7	+/-0.4	2.4	+/-0.4
High school graduate (includes equivalency)	29.7	+/-1.4	31.1	+/-1.3	28.4	+/-2.2
Some college credit, less than 1 year	4.8	+/-0.4	4.6	+/-0.7	5.0	+/-0.5
Some college, 1 or more years, no degree	14.8	+/-1.1	14.9	+/-1.1	14.7	+/-1.4
Associate's degree	8.9	+/-1.0	8.8	+/-1.7	9.0	+/-0.7
Bachelor's degree	19.5	+/-0.9	19.4	+/-1.2	19.6	+/-1.4
Master's degree	6.3	+/-0.5	6.1	+/-0.6	6.5	+/-0.9
Professional degree	2.2	+/-0.3	2.9	+/-0.6	1.6	+/-0.3
Doctorate degree	1.1	+/-0.3	1.3	+/-0.4	0.9	+/-0.3
<b>Population 25 to 34 years</b>	<b>158,575</b>	<b>+/-1886</b>	<b>81,996</b>	<b>+/-1135</b>	<b>76,579</b>	<b>+/-1671</b>
High school graduate or higher	92.3	+/-1.1	91.7	+/-1.5	93.0	+/-1.5

View this table...

from 2004

Change...

[geography \(state, county, place...\)](#)

[table](#)

- [Subject Definitions](#)
- [Quality Measures](#)

# Selected Population Profiles

Produce a report on a population or housing sub-group of interest

1. **Native Hawaiians and Other Pacific Islander Race Groups – national, state level profile report**
2. **Children under 18**
3. **The elderly (60 and over)**

**We're still trying to determine how we will use this product – as a part of regular data products and, possibly, as a choice for Special Tabulations customers**

# Selected Population Profile

## Native Hawaiian & Other Pacific Islander Alone or in Combination with One or More Other Races

U.S. Census Bureau

American FactFinder

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### American Community Survey - Selected Population Profile

You are here: [Main](#) ▶ [Data Sets](#) ▶ [Geography](#) ▶ [Population Groups](#) ▶ [Results](#)

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Change...

[geography \(state, county, place...\)](#)

[population group](#)

- [Subject Definitions](#)
- [Quality Measures](#)

### Hawaii

#### S0201. Selected Population Profile

Population Group: **Native Hawaiian and Other Pacific Islander alone or in combination with one or more other races**

Data Set: **2004 American Community Survey**

NOTE: Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

Subject	Total population	MOE	Native Hawaiian and Other Pacific Islander alone or in combination with one or more other races	MOE
<b>Total population</b>	<b>1,227,008</b>	*****	<b>277,792</b>	<b>+/-16,194</b>
<b>SEX AND AGE</b>				
Male	49.4%	+/-0.1	50.6%	+/-1.5
Female	50.6%	+/-0.1	49.4%	+/-1.5
Under 5 years	7.1%	+/-0.1	11.9%	+/-1.2
5 to 17 years	17.1%	+/-0.1	25.5%	+/-0.9
18 to 24 years	8.8%	+/-0.1	13.1%	+/-0.8
25 to 34 years	12.9%	+/-0.2	13.1%	+/-0.7
35 to 44 years	14.3%	+/-0.2	11.9%	+/-1.1
45 to 54 years	14.9%	+/-0.2	10.8%	+/-1.1
55 to 64 years	11.1%	+/-0.1	7.3%	+/-0.6
65 to 74 years	6.6%	+/-0.2	4.0%	+/-0.3
75 years and over	7.2%	+/-0.1	2.4%	+/-0.3
Median age (years)	38.0	+/-0.4	34.7	+/-0.6

# Thematic Maps

## M0204 Percent of the Total Population Who Are Asian Alone: 2004

• [Title](#)

### Reposition on...

- [A street address or ZIP code](#)
- [A latitude and longitude](#)
- [The selected geography](#)

### View...






- as a [ranking table](#)

[Quick tips](#)

### Legend

#### Data Classes

Percent

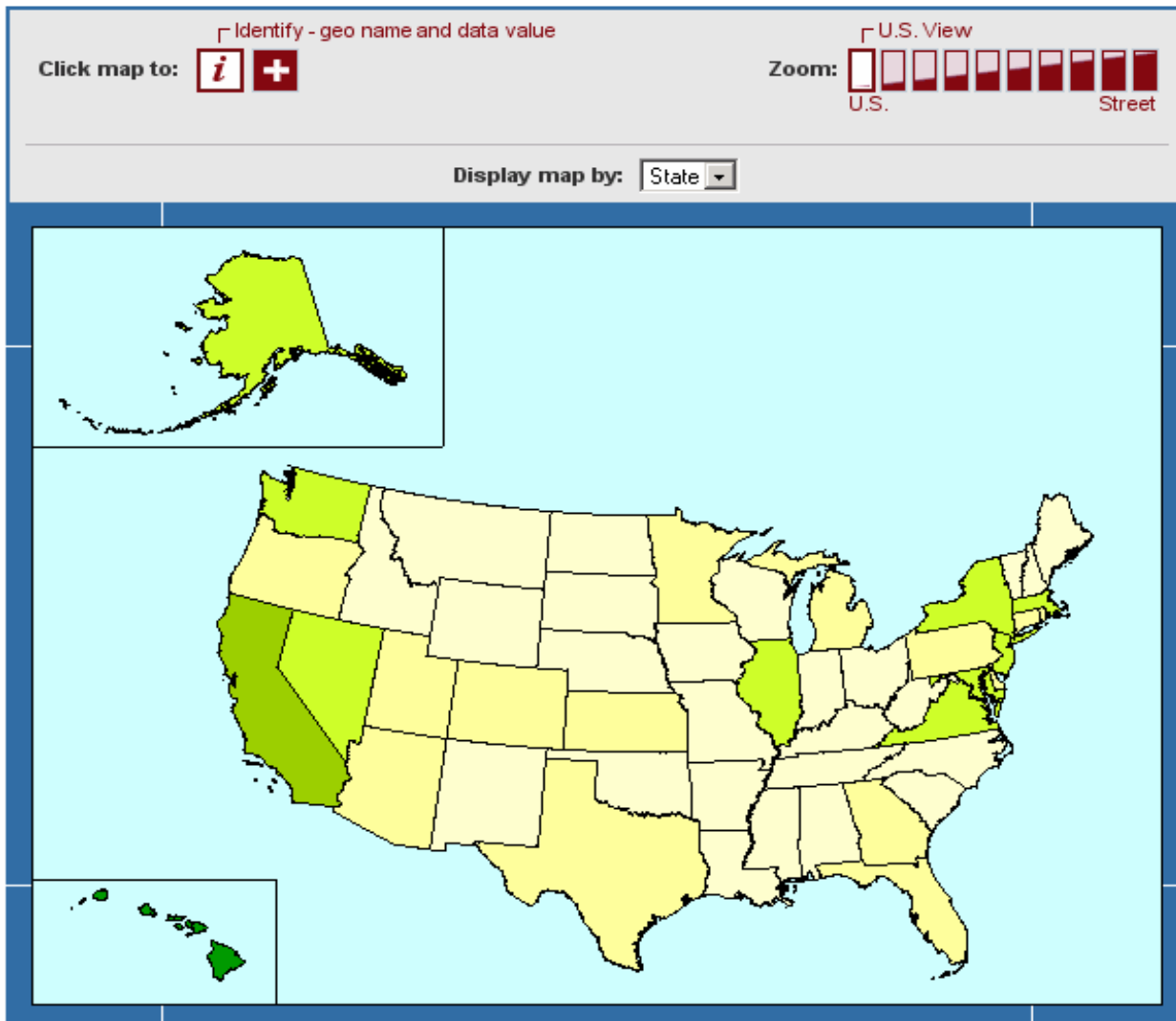
	0.4 - 1.8
	2.0 - 3.6
	4.1 - 7.1
	12.1 - 12.1
	42.8 - 42.8

#### Features

- Major Road
- Street

Items in graytext are not visible at this zoom level

other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).



Source: U.S. Census Bureau, 2004 American Community Survey



# Other Products

## Special Tabulations

- Done on a reimbursable basis similar to the Special Tabs based on the 2000 Decennial Census
- Disclosure Review Board has different rules for these tables than for the regular data products
- For more information, go to the following URL:  
[http://www.census.gov/acs/www/Products/spec\\_tabs/index.htm](http://www.census.gov/acs/www/Products/spec_tabs/index.htm)

## Public Use Microdata Sample (PUMS)

- Created each year from the full ACS sample
- Size will be approximately 1% of the total sampling universe
- Recoding and other techniques applied to data to protect confidentiality
- For more information, go to the following URL:  
<http://www.census.gov/acs/www/Products/PUMS/index.htm>

# For More Information

U.S. Census Bureau

AMERICAN  
COMMUNITY  
SURVEY

Contact ACS | Site Map | Search ACS

Call us at: 1-888-456-7215

American Community Survey Web site  
([www.census.gov/acs/www](http://www.census.gov/acs/www))

is a new nationwide survey designed to provide communities a fresh look at how they are changing.

It will replace the long form in future censuses and is a critical element in the Census Bureau's reengineered 2010 census plan.



ACS Data Products Re

complete line of 2004 ACS data products available at its new address on the [American FactFinder](#) website.

#### Quick Start

[Click here](#) for a quick look at 2004 data for the United States in American FactFinder's "Fact Sheet".

#### In-depth Data

Go to the [ACS Datasets Tab](#) to review complete line of ACS data products for

#### Advance Data Users

The [ACS FTP site](#) is also available for downloads of 2004 ACS data products.

helpful pages designed for both new and experienced ACS data users. [The Guide](#) explains the changes to the data products.

#### SURVEY BASICS

*new!* Information about [Group Quarters](#) are

E-mail us at:

[cmo.acs@census.gov](mailto:cmo.acs@census.gov)

#### Highlights & Updates

**Latest ACS Alert!**  
[Alert released 1/26/2006](#)

January 26, 2006  
**New ACS 2004 Data Products** released on the American FactFinder Website!  
[Selected Population Profiles](#) (available for 120 SF-4 Groups,  
[Place of Work Base Tables](#)  
[Median Age At First Marriage](#)

October 13, 2005  
[New ACS report](#) released on Indicators of Marriage and Fertility in the US.

November 17, 2005

#### USING THE DATA

*new!* [ACS Group Quarters Definitions](#) - helping data users understand the scope of American Community Survey Group

Subscribe to the ACS  
Alert

[Quality Measures](#) - 2004 data now available: response rates, coverage rates, sample size and allocation rates at the state and national level.

[Subject Definitions](#) - definitions on population and housing variables to help you understand the results of the American

[American Community Survey - A Handbook for State and Local Officials](#) (in pdf format).

#### ACS Media Tool Kit

"Current Information for [American Indian and Alaska Natives](#)" - new brochure in pdf format.

[Congressional Tool Kit](#) - "portable" information on the ACS in pdf format.

[Federal Agency Information Program](#) - assisting federal agency transition from Census long-form data to ACS data.

Learn more about the [Puerto Rico Community Survey](#) -- available in English and Spanish.

Other Survey Basics topics: [Survey Questionnaire](#), [Sample Size](#), [Sample Selection](#).

- Decennial Census
- **American Community Survey**
- Annual Population Estimates
- Economic Census
- Annual Economic Surveys

[Main](#) ► Data Sets**AMERICAN COMMUNITY SURVEY**[Load Query](#) | [Clear all selections](#)

The American Community Survey is a way to provide the data communities need every year instead of once in ten years. It is an on-going survey that the Census Bureau plans will replace the long form in the 2010 Census. [more...](#)

**Other Resources**

- [American Community Survey Main Page](#)
- [Quality Measures](#)
- [Public Use Microdata Sample \(PUMS\)](#) - download data and view documentation
- [Download Center](#)
- [Download 1996-1999 data via FTP](#)

[i Explain Table and Map Formats](#)**2004** **2004 American Community Survey**

The 2004 data products include estimates of demographic and economic characteristics of people, households and housing units (both occupied and vacant) for every state in the Nation, most areas with a population of 250,000 or more, and selected areas of 65,000 or more.

[2004 Quick Guide](#) | [Important Notes About Using the Data](#)

Select from the following:

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**2003** **2003 American Community Survey**

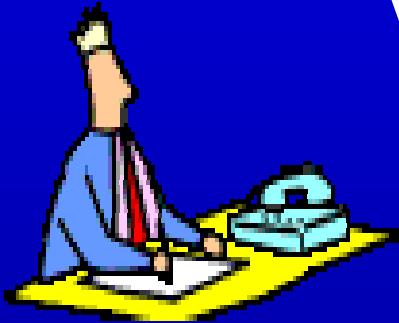
The 2003 Summary Tables include estimates of demographic and economic characteristics of people, households and housing units for every state in the Nation, most areas with a population of 250,000 or more, and selected areas of 65,000 or more. The tables include housing units, both occupied and vacant.

[2003 Quick Guide](#)**2002** **2002 American Community Survey**

The 2002 Summary Tables include estimates of demographic and economic characteristics of people, households and housing units for every state in the Nation, most areas with a population of

# Resources Need Assistance?

U.S. Census Bureau  
Partnership & Data Services Program  
15350 Sherman Way, Suite 300  
Van Nuys, Ca 91406



**(818) 904-6339**

**(888) 806-6389 toll free**

L.A. Regional Website: [www.census.gov/losangeles](http://www.census.gov/losangeles)  
[lro.isp-partnership@census.gov](mailto:lro.isp-partnership@census.gov)  
[Jerry.B.Wong@census.gov](mailto:Jerry.B.Wong@census.gov)