

U.S. BUREAU OF THE CENSUS
Los Angeles Region

CENSUS UPDATE
AND
DATA PRESENTATION

PRESENTATION OVERVIEW

CENSUS 2000 UPDATE

CENSUS GEOGRAPHY

CENSUS 2000 DATA PRODUCTS

CENSUS DATA ON-LINE

Question and Answer

AMERICAN COMMUNITY SURVEY

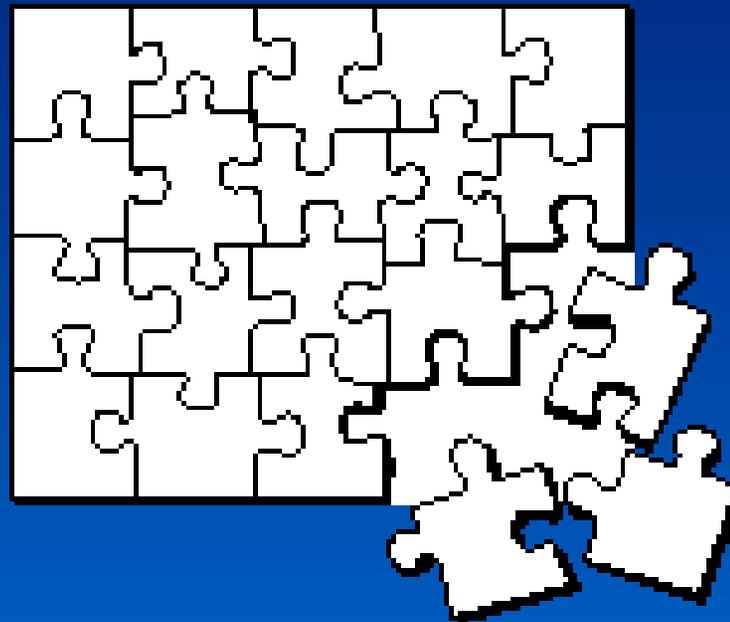
CURRENT POPULATION SURVEY

ECONOMIC PROGRAMS

RESOURCES

Question and Answer

Census 2000 Update



How did we do?

We reversed the decline!

National Response Rate:

1970 - 78%

1980 - 75%

1990 - 65%

2000 - 67%

Hawaii Response Rate

Hawaii State - 60%

Hawaii County - 56%

Honolulu County - 63%

Kauai County - 57%

Maui County - 50%

States with a Census 2000 Response Rate of 70% or Higher

<u>Rank</u>	<u>State</u>	<u>2000 Response Rate</u>
1	Iowa	76%
2	Minnesota	75%
2	Nebraska	75%
2	Wisconsin	75%
5	South Dakota	74%
6	Ohio	72%
6	Virginia	72%
6	North Dakota	72%
9	Michigan	71%
9	Kansas	71%
11	California	70%
11	Colorado	70%
11	Connecticut	70%
11	Pennsylvania	70%

States by the Greatest Change

<u>Rank</u>	<u>State</u>	<u>1990</u>	<u>2000</u>	<u>Difference</u>
1	California	65%	70%	+5
1	Massachusetts	64%	69%	+5
1	Rhode Island	62%	67%	+5
1	Nevada	61%	66%	+5
1	Wyoming	61%	66%	+5
6	Connecticut	66%	70%	+4
6	New Hampshire	63%	67%	+4
6	District of Columbia	56%	60%	+4
6	Alaska	52%	56%	+4
10	Colorado	67%	70%	+3
10	New Jersey	65%	68%	+3
10	Texas	61%	64%	+3
10	Maine	58%	61%	+3

100 Most Populous Counties by Greatest Change Ranked by difference between 1990 and 2000

<u>Rank</u>	<u>County</u>	<u>2000</u>	<u>Difference</u>
1	Suffolk County, Mass.	58%	+11
2	Davidson County, Tenn.	67%	+10
3	New York County, N.Y.	60%	+8
4	Orange County, Calif.	76%	+7
4	Duval County, Fla.	66%	+7
4	Middlesex County, Mass.	74%	+7
4	Alameda County, Calif.	72%	+7
4	Tarrant County, Texas	69%	+7
4	DeKalb County, Ga.	72%	+7
4	Gwinnett County, Ga.	74%	+7
11	Riverside County, Calif.	65%	+6
11	Palm Beach County, Fla.	64%	+6
11	Kern County, Calif.	66%	+6
11	Lake County, Ill.	75%	+6
11	Los Angeles County, Calif.	70%	+6
11	Fresno County, Calif.	69%	+6
11	Essex County, Mass.	70%	+6
11	Multnomah County, Ore.	72%	+6
11	Cobb County, Ga.	72%	+6

Response Rate of 15 Most Populous Cities

<u>Rank</u>	<u>City</u>	<u>1990</u>	<u>2000</u>	<u>Difference</u>
1	New York City	53%	55%	+2
2	Los Angeles	60%	64%	+4
3	Chicago	54%	55%	+1
4	Houston	56%	61%	+5
5	Philadelphia	57%	57%	0
6	San Diego	67%	73%	+6
7	Phoenix	60%	64%	+4
8	San Antonio	67%	68%	+1
9	Dallas	57%	62%	+5
10	Detroit	57%	62%	+5
11	San Jose	69%	74%	+5
12	San Francisco	64%	68%	+4
13	Indianapolis	70%	64%	- 6
14	Jacksonville	59%	65%	+6
15	Columbus	71%	67%	- 4

Highest Achievers of 100 Most Populous Cities

<u>Rank</u>	<u>City</u>	<u>1990</u>	<u>2000</u>	<u>Difference</u>
1	Chesapeake city, V a.	71%	78%	+7
2	Lincoln city, Neb.	75%	77%	+2
2	Hialeah city, Fla.	71%	77%	+6
2	Madison city, Wis.	80%	77%	- 3
2	Fremont city, Calif.	71%	77%	+6
2	Huntington Beach city, Calif.	70%	77%	+7
7	Plano city, Texas	76%	76%	0
7	Glendale city, Calif.	70%	76%	+6
9	Virginia Beach city, V a.	69%	75%	+6
9	Santa Ana city, Calif.	61%	75%	+14
9	Anaheim city, Calif.	64%	75%	+11
12	San Jose city, Calif.	69%	74%	+5
12	St. Paul city, Minn.	71%	74%	+3
14	San Diego city, Calif.	67%	73%	+6
14	Omaha city, Neb.	71%	73%	+2
14	Aurora city, Colo.	63%	73%	+10

100 Most Populous Cities by Greatest Change

<u>Rank</u>	<u>City</u>	<u>1990</u>	<u>2000</u>	<u>Difference</u>
1	Santa Ana city, Calif.	61%	75%	+14
2	Anaheim city, Calif.	64%	75%	+11
2	Boston city, Mass.	46%	57%	+11
4	Nashville-Davidson, Tenn.	57%	67%	+10
4	Aurora city, Colo.	63%	73%	+10
6	Oakland city, Calif.	57%	65%	+8
6	Riverside city, Calif.	64%	72%	+8
6	Anchorage city, Alaska	54%	62%	+8
6	Baton Rouge city, La.	53%	61%	+8
10	Arlington city, Texas	61%	68%	+7
10	Chesapeake city, Va.	71%	78%	+7
10	Huntington Beach city, Calif.	70%	77%	+7
10	Jackson city, Miss.	59%	66%	+7
10	Denver city, Colo.	63%	70%	+7

Where are we now?

- **Accuracy and Coverage Evaluation (ACE)**
 - ▶ Independent quality check of Census 2000
 - ▶ Southern California - 22,000 households
Hawaii - 3,000 households
 - ▶ Field operations complete by fall, 2000
- **Local Census Offices closure date:
August 31, 2000**

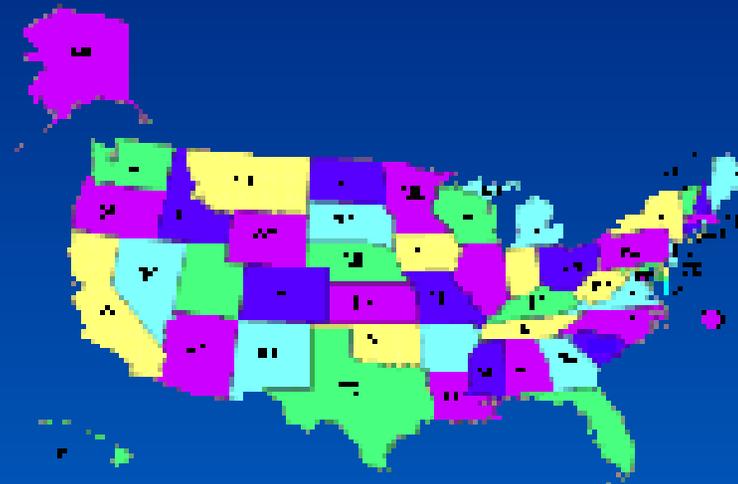
What's next?

Congressional Apportionment - 12/31/2000

Public Law 94-171 Redistricting Data - 4/1/2001

Census Geography

Understanding the Relationships Between Geographic Entities Recognized by the U.S. Census Bureau



Two Broad Geography Categories

1. Legal and administrative entities

Geographic areas that originate from legal action, treaties, statutes, ordinances, resolutions, or court decisions

Specific examples

Nation, States, Counties, Incorporated Places, Consolidated Cities, American Indian Reservations, Congressional Districts, Voting Districts, School Districts, Traffic Analysis Zones, ZIP Codes

Geography Categories Continued

2. Statistical entities

Areas that evolve from practice, custom, usage, or need

Specific examples

Regions, Divisions, Metropolitan Statistical Areas (MSAs), Consolidated MSAs, Primary MSAs, Urbanized Areas, Census County Divisions, Census Tracts, Block Groups, Blocks

Relating Geographic Areas

Nation (legal)

State (legal)

County (legal)

Census County Division (statistical)

Incorporated Place (legal)

Census Designated Place (statistical)

Census Tract (statistical)

Block Group (statistical)

Block (statistical)

What Does This Mean For You?

When seeking or requesting Census data, you must know in advance the geographic entity for which you seek the information . . .

*Is it a County? Census Tract? Block? Block Group?
Incorporated Place?*

. . . because different types of data are available for different geographic entities.

Census 2000 Data Products



100-Percent Data Products

(Short Form Products)

■ Census 2000 Redistricting Data Summary File	<i>I CD*</i>	Mar-Apr 2001
■ Demographic Profile	<i>I CD P</i>	Jun-Sep 2001
■ Congressional District Demographic Profile	<i>I CD P</i>	Jun-Sep 2001
■ Race and Hispanic or Latino Summary Table	<i>CD</i>	Jul 2001
■ Summary File 1	<i>I CD</i>	Jun-Sep 2001**
■ Summary File 2	<i>I CD</i>	Oct-Dec 2001**
■ Quick Tables	<i>I</i>	Apr-Dec 2001**
■ Geographic Comparison Tables	<i>I</i>	Apr-Oct 2001**
■ Advanced Query Function	<i>I</i>	Sep-Dec 2001
■ Census 2000: Summary Population and Housing Characteristics	<i>I P</i>	Jan-Nov 2002
■ Census 2000: Population and Housing Unit Counts	<i>I P</i>	2003

* I-Total pop, CD-Congressional District, P-Placed Regions

** Available on-line

Sample Data Products

(Long Form Products)

■ Demographic Profile	<i>I CD P*</i>	Dec 2001 - Mar 2002
■ Congressional District Demographic Profile	<i>I CD P</i>	Dec 2001 - Mar 2002
■ Summary File 3	<i>I CD</i>	Aug-Dec 2002
■ Summary File 4	<i>I CD</i>	Dec 2002-Mar 2003
■ Quick Tables	<i>I</i>	Aug 2002-Mar 2003
■ Geographic Comparison Tables	<i>I</i>	Sep 2002-Jan 2003
■ Public Use Microdata Files	<i>CD</i>	Apr-Jul 2002
■ Advanced Query Function	<i>I</i>	Dec 2002-Mar 2003
■ Census 2000: Summary Social, Economic, and Housing Characteristics	<i>I P</i>	2003
■ Congressional District Data Summary File	<i>I CD</i>	2003

The Core Data Files

A look at the Summary Files

Summary File 1 – presents counts and basic tables of information collected from all people and housing units, including age, sex, race, Hispanic or Latino origin, household relationship, and tenure (rent/own). **Many tables present data down to the block level, but only to the census tract level for others.**

Summary File 2 – contains the same information as SF1, but the tables in this file will be constructed for a selected list of detailed race and Hispanic- or Latino-origin groups, as well as American Indian or Alaska Native tribes. **The lowest level of geography examined in this file is the census tract.**

Summary Files Continued. . .

- Summary File 3 – the first release of the information collected from the long form. **Data will be available at the block group level for many tables, but only to the census tract level for others.**
- Summary File 4 – includes tables of the population and housing data collected from the long form, with some tables constructed for a selected list of race and Hispanic-or Latino-origin groups, for American Indian and Alaska Native tribes, as well as for ancestry groups (for example, Albanian, Egyptian, Canadian, German, etc.). **Data in this file are available only down to the census tract level.**

What Comes from Summary Files?

Based on Summary Files 1-4, the Census Bureau is able to produce the following user-friendly data products:

- Quick Tables*
- Geographic Comparison Tables*
- Demographic Profiles*

Want to Know More?

Check the Census Bureau web site for updates on data product release dates:

www.census.gov



Census Data On-line

An Introduction to the Census Web Site
and the American FactFinder

The Great Starting Point

What can I find at www.census.gov?

- **Demographic Data**-- *Information about people*
- **Economic Data**-- *Information about business*
- **Maps**-- *Put your data on the map!*
- **And links to other statistical resources**--
FedStats, The Statistical Abstract and many more!

The Census Home Page

The screenshot shows the U.S. Census Bureau website as it appeared in the late 1990s. The browser window title is "U.S. Census Bureau Home Page". The address bar shows "http://www.census.gov". The main heading is "U.S. Census Bureau" with the tagline "The People Counts".

Left Navigation Panel:

- Alphabetical Index: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
- News on the Net
- Search
- Access Tools
- Directory
- Publications (PDF)
- Job Openings
- About the Bureau
- Related Sites
- Governmental Index

Main Content Area:

- 2000 Census:** General Information, Getting Information, Getting Information About
- People:** American Factfinder, [Annual](#), [Census](#), [Basic](#), [Business](#), [State](#), [ZIP](#)
- Business:** [Small Business](#), [Annual](#), [SIC](#), [CountyTech](#), [Map](#)
- Geography:** [Census Data](#), [Data by State](#), [Data by County](#)
- News:** [About the Bureau](#), [Data](#), [Census](#), [Data](#)
- Special Topics:** [American Factfinder](#), [Census Data by State](#), [Census Data by County](#), [Census Data by ZIP](#)

Right Side Content:

- County Business Patterns:** Top Most Profitable, US \$27,001,400, and \$2,701,000
- See County Profiles**
- County Community Indicators**
- New Resources:** New 1,000+

The browser status bar at the bottom shows "http://www.census.gov".

American Fact Finder - Kid's Corner



Availability of Census 2000 Data On-line

When can I get the Census 2000 results?

- Census 2000 data is scheduled to be available on American FactFinder in early 2001.
- The data currently available on American FactFinder come from the 1990 Census, the 1997 Economic Census, the American Community Survey and the Census 2000 Dress Rehearsal.
- To learn more, visit www.census.gov or factfinder.census.gov.

American Community Survey (ACS)



What is the American Community Survey?

- A survey developed by the Bureau of the Census to provide demographic, economic, and housing profiles of America's communities every year.
- The ACS will replace the decennial long form in 2010.

How is it being conducted?

The ACS is conducted using mailed questionnaires, telephone interviews, and visits from the Census Bureau's field representatives.

What type of information does ACS provide?

Education

Employment

Income

Housing

Do I have to complete the survey every year? Are my answers confidential?

NO. An individual address has a chance of selection only once in a 5 year period. The Census Bureau includes only a small percentage of addresses in the survey every year.

YES. The information that you provide is confidential under Title 13, United States Code, Section 214.

Questions? Need more Information?

Phone: 1-888-456-7215

Email: acs@census.gov

Internet: www.census.gov/acs/www/

Current Population Survey (CPS)



What is CPS?

- A monthly survey of 65,000 households conducted by the Bureau of the Census for the Bureau of Labor Statistics.
- Its primary task is to produce monthly statistics on unemployment and the labor force.
- It also serves as a vehicle for supplemental studies on subjects other than employment, such as tobacco use, marital status and birth history.

Census Bureau - Published Reports

- **Population Characteristics**

- ▶ Geographic residence & mobility
- ▶ School enrollment
- ▶ Marital status and living arrangements
- ▶ Households and families
- ▶ Asian and Pacific Islander, Black and Hispanic populations

- **Issued every other year**

- **Detailed tables available on Census Bureau's Internet site free of charge**

Census Bureau - Published Reports

■ Special Studies

- ▶ Information on specialized data
- ▶ Family Life, Women, Voter Turnout, Computer Use, Profile of the Foreign-Born Population and other topics

■ Consumer Income and Poverty

- ▶ Information concerning families, individuals, and households at various income levels
- ▶ Data are also presented on non-cash benefits and the relationship of income to age, sex, race, family size, education, occupation, work experience and other characteristics.

Census Bureau - Published Reports

- **Survey of Income and Program Participation (SIPP)**
 - ▶ A sample household survey of non-institutional population collecting data from the same household over 32 months.
 - ▶ Its main purpose is to provide estimates of money and in-kind income and participation in government programs.
 - ▶ SIPP data is published in the Household Economic Statistics Report

Other Surveys

■ Consumer Expenditure Survey (CE)

- ▶ Tracks consumer spending behavior
- ▶ A source of data for the Consumer Price Index (CPI), commonly referred to as the “inflation rate”
- ▶ Data published by the Bureau of Labor Statistics

■ National Crime Victimization Survey

- ▶ Obtains detailed information about persons victimized by certain types of crime such as theft, burglary, robbery, assault, rape, purse snatching/pocket picking
- ▶ Data published by the Bureau of Justice

Other Surveys

■ National Health Interview Survey (NHIS)

- ▶ Major source of health information on people living in the U.S.
- ▶ Information collected about health, illness, and use of health services
- ▶ Data published by the National Center for Health Statistics

■ American Housing Survey (AHS)

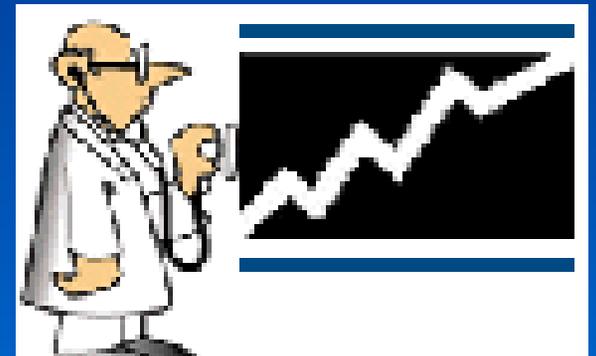
- ▶ Provides a current and continuous series of data on selected housing and demographic characteristics
- ▶ Conducted nationally and in selected metropolitan areas
- ▶ Data published jointly by the Census Bureau and the Department of Housing and Urban Development

Economic Programs



Economic Programs

- Economic Census
 - ▶ Primary source of detailed facts about the nation's economy
- Economic Indicators
 - ▶ Help gauge the “health” of the economy
- Foreign Trade Statistics
 - ▶ Information on imports and exports



RESOURCES

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CENSUS INFORMATION CENTERS

STATE DATA CENTERS

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