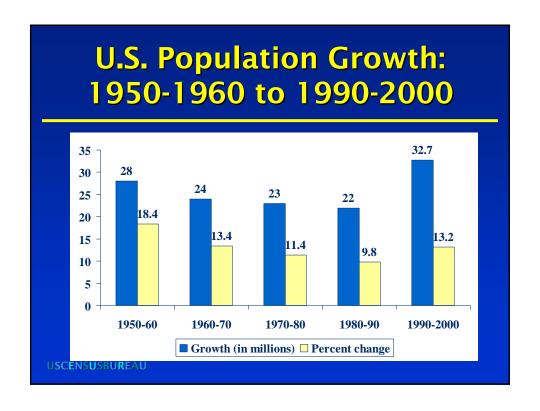
Census 2000 Data Products

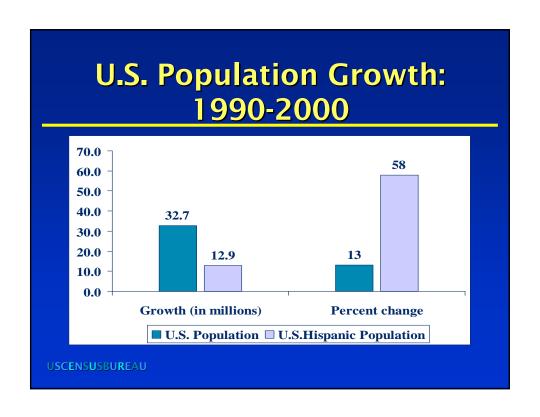


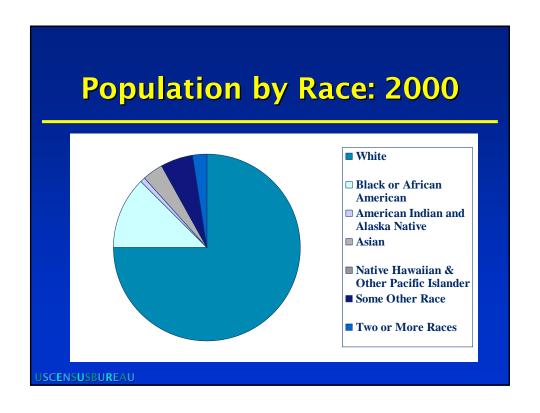
USCENSUSBUREAU

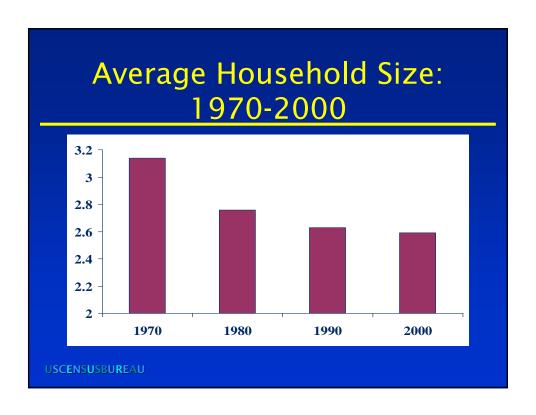
On Census Day, April 1, 2000, the U.S. resident population was 281.421.906

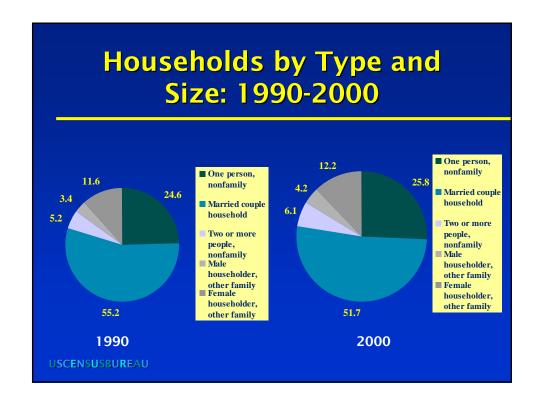












Census 2000 Products

Census 2000 data will be released in a variety of formats, media, and detail.

Yes,
Grace/Mary/Robin/Andrea/Betty
there will be printed reports from
Census 2000.

USCENSUSBUREAU

Major Product Lines

- Products: Summary Files, Profiles, Quick Tables, Geographic Comparison Tables, printed reports, maps, microdata
- Media: Internet, CD-ROMs, DVDs, publications
- · Formats: ASCII, PDF, custom, other

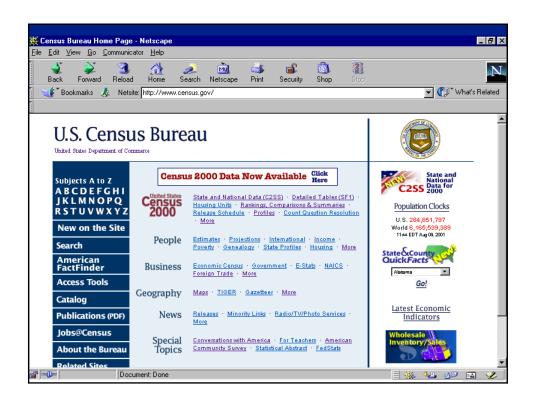
Media

- Internet
- · CD-ROM/DVD
- · Paper

USCENSUSBUREAU

Internet

- · Data released first on American FactFinder
- Community profiles available under QuickFacts
- Printed reports available in Portable Document Format (PDF)
- Maps available in Portable Document Format (PDF)
- · Download (FTP) options





CD-ROM / DVD

- Redistricting Summary File and 4 series of detailed tables similar to 1990 STFs
- Profiles, Quick Tables, Geographic Comparison Tables, and printed reports (PDF)
- · Maps (PDF)
- Access software
- Formats

USCENSUSBUREAU

Paper

- Printed reports
- · Maps
- · Print on demand

Paper

- 3 Series of printed reports
- Summary Population and Housing Characteristics
- Summary Social, Economic and Housing Characteristics
- · Population and Housing Unit Totals

USCENSUSBUREAU

Census Briefs Census Briefs USCENSUSBUREAU USCENSUSBUREAU

The Census Questionnaire

100% data or short form: 7 questions Sample data or long form: 34 topics



USCENSUSBUREAU

What Data Will Be Available?

100% data or short-form information

- · Redistricting Summary File
- · Summary File 1
- · Summary File 2

Sample data or long-form information

- · Summary File 3
- · Summary File 4

Redistricting Summary File

- Total population and 18-and-over population by 63 race categories and Hispanic/Latino
- · Lowest level of geography: block
- · 1 or more CDs per state; 3 DVDs
- Race and Hispanic or Latino Summary File (National File)

USCENSUSBUREAU

100 Percent Summary Files

Summary File 1 (SF1)

- Counts and cross tabulations
- Counts for detailed race, Hispanic or Latino groups, and American Indian/Alaska Native tribes
- · About 300 tables
- Tables repeat (A-I) for major race groups alone, two or more races, Hispanic or Latino, White not Hispanic or Latino
- Geography: block, census tract

SF1 Subject Content

- 171 Population tables (P) at the block level
 - 56 Housing tables (H) at the block level
 - 59 Population tables (PCT) at the census tract level

286 Tables

USCENSUSBUREAU

SF1 Releases

Individual files

- · 50 States
- · District of Columbia
- · Puerto Rico

United States

Geographic Levels - State Files

State County Place (or place part) Census tract Block group Block

- State portion of American Indian and Alaska Native Area (with trust lands and with no trust lands) and Hawaiian homeland
- Inventory records: place, census tract, block group, congressional district (106th Congress), consolidated city, metropolitan area and ZIP Code tabulation area (ZCTA)

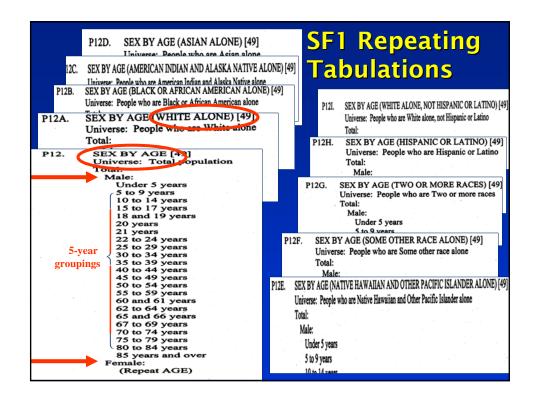
USCENSUSBUREAU

Geographic Levels - National Files

United States Region Division **State** County County subdivision (10,000 or more population) Place (10,000 or more population) Metropolitan statistical area/Consolidated metropolitan statistical area (MSA/CMSA) Consolidated metropolitan statistical area/Primary metropolitan statistical area (CMSA/PMSA) Urban area (Final file only) Congressional district (106th Congress) American Indian and Alaska Native Area and Hawaiian home land ZIP Code tabulation area (ZCTA) **USCENSUSBUREAU**

Race/Ethnic Detail - Block Level

- · Total population
- · White
- · Black or African American
- · American Indian and Alaska Native
- Asian
- Native Hawaiian and Other Pacific Islander
- · Some Other Race
- Two or more races
- · Hispanic/Latino
- · White, not Hispanic/Latino



Examples of SF1 Tabulations

- P1 Total population
- P3 Race
- P8 Hispanic or Latino
- P12 Sex by age (5-year groupings)
- P14 Sex by age for the population under 20 (single years of age)
- P15 Households
- P17 Average household size

USCENSUSBUREAU

Examples of SF1 Tabulations

Housing Units
Occupancy Status
Owner-/Renter-Occupied
Tenure by Race, by Hispanic or Latino

Population Subjects - Tract Level

Summarized to the census-tract level

- · Detailed race
- · Detailed Hispanic/Latino
- Group quarters population
- · Households

USCENSUSBUREAU

36 American Indian Categories

Delaware Apache Blackfeet Houma Cherokee Iroquois Cheyenne Kiowa Chickasaw Chippewa Lumbee Choctaw Menominee Colville Navajo Comanche Osage Cree Ottawa Creek Paiute Pima Crow

Houma Pueblo
Iroquois Puget Sound Salish
Kiowa Seminole
Latin American * Shoshone
Lumbee Sioux
Menominee Tohomo O'Odham
Navajo Ute

Potawatomi

Ute Yakama Yaqui Yuman All other categories

*Aztec, Inca, Mayan, etc.

5 Alaska Native Categories

Alaska Athabaskan Aleut Eskimo Tlingit-Haida All other tribes

USCENSUSBUREAU

17 Detailed Asian Categories:

Asian Indian
Bangladeshi
Cambodian
Chinese, except Taiwanese
Filipino
Hmong
Indonesian
Japanese

Laotian Malaysian Pakistani Sri Lankan Taiwanese Thai Vietnamese Other Asian

USCENSUSBUREAU

Korean

12 Detailed Native Hawaiian and Pacific Islander Categories

Polynesian:

Native Hawaiian Samoan

Samoan Tongan

Other Polynesian

Micronesian:

Guamanian or Chamorro Other Micronesian

Melanesian:

Fijian

Other Melanesian

Other Pacific Islander

USCENSUSBUREAU

28 Hispanic or Latino Categories

Mexican Puerto Rican Cuban Dominican

Central American:

Costa Rican
Guatemalan
Honduran
Nicaraguan
Panamanian
Salvadoran
Other Central American

Other Central America

South American:

Argentinean Bolivian Chilean Colombian Ecuadorian Paraguayan Peruvian

Uruguayan Venezuelan

Other South American

Other Hispanic or Latino:

Spaniard Spanish

Spanish American Hispanic or Latino

100-Percent Summary Files

Summary File 2

Almost 50 tables repeated by race, Hispanic/Latino, and American Indian and Alaska Native categories

USCENSUSBUREAU

SF2 Subject Content

36 Population tables (PCT) at the census tract level

11 Housing tables (HCT) at the census tract level

47 Tables

SF2 Subject Content

250 Population Groups

- · Total population
- · 132 race groups
- 78 American Indian and Alaska Native tribe categories
- · 39 Hispanic or Latino groups

USCENSUSBUREAU

Population Subjects at the Census Tract Level - (PCT)



PCT1 Total population

PCT2 Urban and Rural (Final National

File only)

PCT3 Sex by age (single year of age)

PCT4 Median age by sex

PCT5 Sex by age (5-year groupings)

PCT6 Households

PCT7 Population in household

PCT8 Average household size

PCT9 Household size, household type and presence of own children

Population Subjects at the Census Tract Level - (PCT)

PCT10	Households by presence of people under 18 years by household type		
PCT11	Households by age of householder by household type (including living alone) by presence of own children		
PCT12	Household type by age of householder		
PCT13	Households by presence of people 60 years and over, household size and household type		
PCT14	Households by presence of people 65 years and over, household size, and household type		
PCT15	Households by presence of people 75 years and over, household size, and household type		
USCENSUSBUREAU			

Housing Subjects at the Census Tract Level - (HCT)



Urban and Rural (Final National File HCT1 only)

HCT2 Tenure

HCT3 Total population in occupied

housing units

HCT4 Total population in occupied housing units by tenure

Average household size of

HCT5 occupied housing units by tenure

SF2 Racial and Ethnic Groups

- · Detailed American Indian categories
- · Detailed Alaska Native categories
- · Detailed Asian categories
- Detailed Native Hawaiian and Pacific Islander categories
- · Hispanic or Latino categories
- · Not Hispanic or Latino categories

USCENSUSBUREAU

SF2 Releases Individual files 50 States District of Columbia Puerto Rico United States USCENSUSBUREAU

Sample Data Summary Files

Summary File 3

- Counts and cross tabulations of sample items (income, occupation, education, rent and value, vehicles available)
- · About 800 tables of data
- · Lowest level of geography: block group

USCENSUSBUREAU

Sample Data Summary Files

Summary File 4

- Tables repeated by race, Hispanic/Latino, and American Indian and Alaska Native categories, and ancestry
- · Lowest level of geography: census tract

Product Availability

File Transfer Protocol (FTP) American Factfinder (AFF) CD-ROM DVD

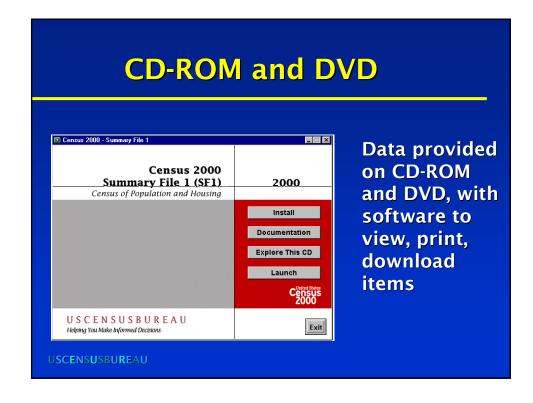
Data Accessibility Media Type: FTP, AFF, CD-ROM and DVD					
	FTP	AFF	CD-ROM/DVD		
Difficulty	High	Low	Low		
Cost	No	No	Yes		
User Level	High	All	All		
Speed	Variable	Variable	High		
Connect Issues	Possible	Possible	Unlikely		
Download limits	None	5 MB	CD size		
Graphical User Interface	None	Yes	Yes		
USCENSUSBUREAU					

File Transfer Protocol (FTP)

File Transfer Protocol (FTP)

- · For downloading complete dataset files
- · Available at http://ftp2.census.gov





Disc Technology for Census 2000

- CD-ROM capacity approximately 680 MB
- DVD-5 (SS/SL) capacity approximately 4.7 BB
- DVD-9 (SS/DL) a little less than double that of the SL version --- equivalent to about 12 full CD-ROMs
- Released as individual State files --- then national summaries
- Recordable CD-ROMs followed by manufactured DVD sets

Some Facts About Summary File 1

- Extensive tabulation of 'short form' data at the block level and higher
- 9.2 million geographic summaries
- 60 billion data cells
- Would have required 3,600 tapes or 900 CD-ROMs using '1990' technology

USCENSUSBUREAU

Disc Software Functions for Census 2000

- Geographic selection from hierarchical menu
- Selection of whole tables and/or individual data items
- Definition of custom variables
- Aggregation of user-defined areas

Disc Software Functions for Census 2000 (continued)

- Creation of customized reports and output files
- Selection of several output file formats including ASCII, database and spreadsheet
- Compression

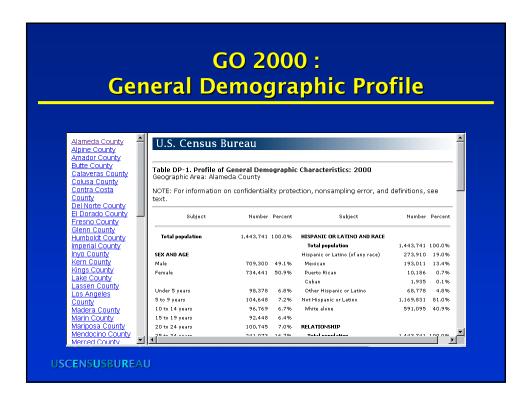
USCENSUSBUREAU

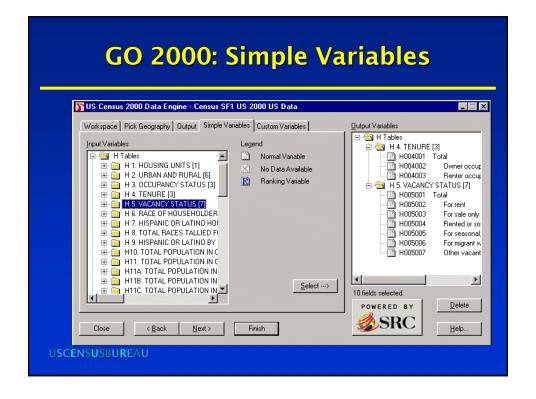
User Software Selected for Census 2000 Summary File Discs

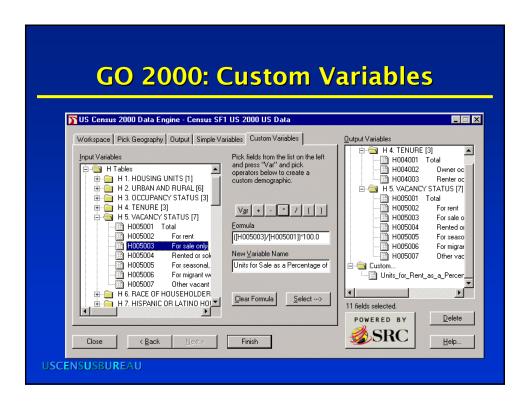
- SRC's Allocate software with modifications
- Features required functionality
- Will support major Census 2000 product lines on small number of CD-ROMs and DVDs due to superb compression

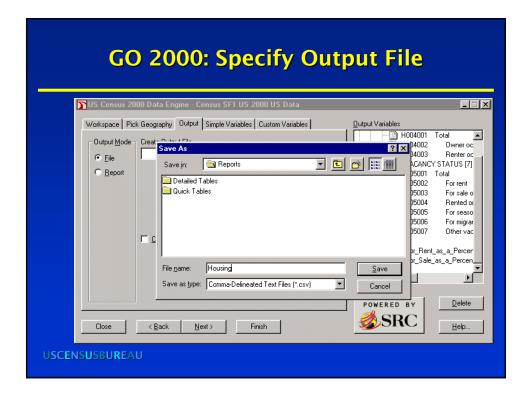


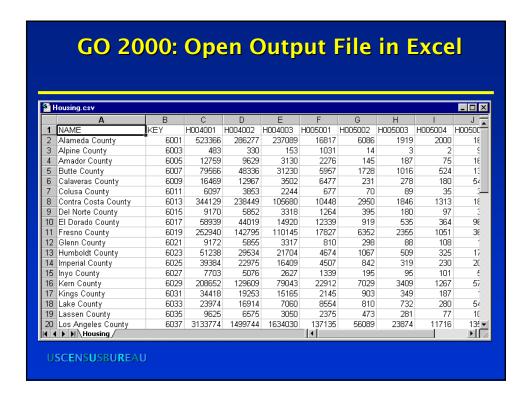










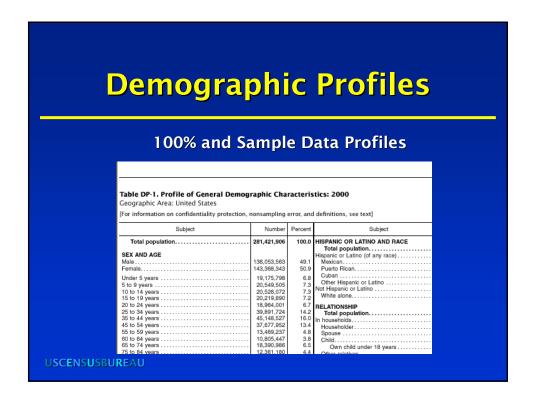


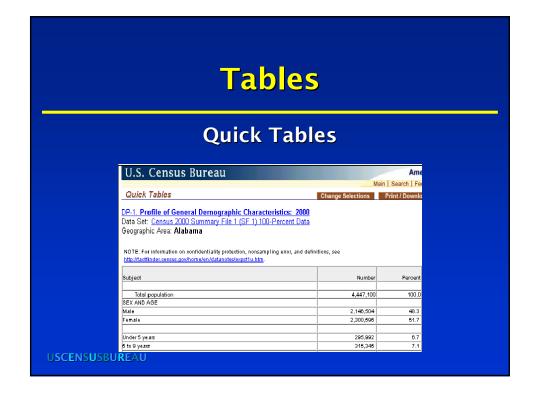
Public Use Microdata Sample Files

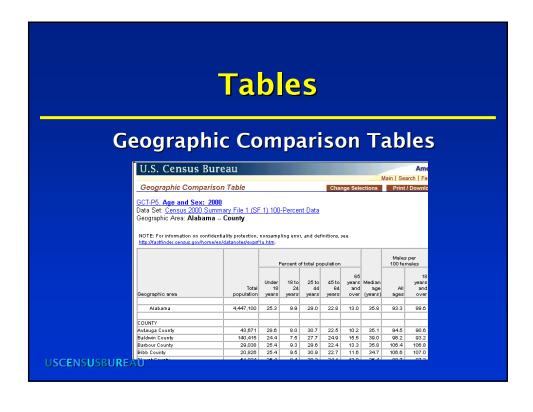
Unaggregated records of responses to Census 2000 with all identifying information removed

Two Files Planned

- 1-Percent National Characteristics File
- 5-Percent State Files
 - 100,000 population threshold for geography
 - 10,000 population threshold for characteristics









Maps and Related Products

Census 2000 TIGER/Line Files
Census Block Maps (County and
Governmental Units)
Census Tract Outline Maps
Boundary Files

USCENSUSBUREAU

Release of Census 2000 Products

December 31, 2000 -- Official State counts

April 1, 2001-- Redistricting counts

2001-- Long-form data products

2002 -- Short-form data products



Cost of Census 2000 Products

Most information free through the Internet Charges for detailed custom tabulations Charges for CD-ROMs, printed reports, print on-demand



USCENSUSBUREAU

Introduction to 2000 Itsued September 2000 MOJOO.CDPW Highlights Census of Population and Housing Topics, p. 1. Includes 100-percent and sample characteristics. Census 2000 Geographic Census 2000 Geographic Information Available From the 22nd Census of Population and Housing Complex of Population and Housing USCENSUSBUREAU

For More Information

Subscribe to the Census Product Update

U.S. Census Bureau

CENSUS PRODUCT UPDATE

Current and Future Data Releases from the U.S. Census Bureau

September 27, 2001

CPU01-20 ♦ Biweekly Bulletin from the Marketing Services Office

The Census Product Update is a biweekly listing of recently released and upcoming data products from the U.S. Census Bures Editors: Polly Gordon and Belva Kirk (contact information below).

Census Bureau data come in many media types. PDF files cited below can be ordered in print from the Customer Services Cercost. Call for prices. Before ordering other products listed for sale, be sure to consult the ordering information at the end of the newsletter.

USCENSUSBUREAU

For More Information

Data User Training

For More Information

Visit us at:

http://www.census.gov

USCENSUSBUREAU

What's Next?

American Community Survey

- ·Ongoing survey throughout the decade
- · Replacement for long-form questionnaire in 2010
- Detailed information for small area geography

What's Next?

Census 2000 Supplementary Survey

- · National survey taken during Census 2000
- · First look at 1990-2000 change
- ·Building block to reengineered 2010 census
- · National and State-level data
- · First release August 2001

USCENSUSBUREAU

Census 2000 Data Products

