U.S. Census Bureau

Census 2000 Race and Hispanic or Latino Summary File

Contents

Getting Started

Using the Data Browser

More About the Data Files

Technical Support

Introduction

The Census 2000 Race and Hispanic or Latino Summary File is a nationwide file containing higher-level summaries derived from the Census 2000 Redistricting Data (P.L. 94-171) Summary File CD-ROMs issued by State.

Public Law (P.L.) 94-171, enacted in 1975, directs the U.S. Census Bureau to make special preparations to provide redistricting data needed by the 50 states. It specifies that within a year following Census Day (by April 1, 2001), the Census Bureau must send the governor and legislature in each state the data they need to redraw districts for the United States Congress and state legislature. The objective of the Census 2000 Redistricting Data Program was to produce the data that the Census Bureau provides to states to meet the requirements of P.L. 94-171.

To meet this legal requirement, the Census Bureau set up a program that affords state officials an opportunity before each decennial census to define the small areas for which they wish to receive census population totals for redistricting purposes. Officials then could receive data for voting districts (e.g., election precincts, wards, state house and senate districts) in addition to standard census geographic areas, such as counties, cities, census tracts, and blocks. State participation in defining areas is voluntary and nonpartisan.

Getting Started

The CD-ROM automatically displays the **control panel** when you place it in your CD-ROM reader. If it does not start automatically, double-click the CD-ROM icon displayed under **My Computer** on the **Windows Desktop**.

The **control panel** offers the following selections:

Install t

Install

Install the Data Browser software (do this first).

Documentation

Display the Census 2000 Race and Hispanic or Latino Summary File Technical Documentation.

Explore This CD

Explore the contents of the CD-ROM¹.

Launch

Launch the Data Browser software.

Note:

¹To find the ASCII files on the CD-ROM, click **Explore This CD**, open the **Data** folder, then open the **ASCII_Files** folder. The contents of the three compressed files (*usgeo.upl.zip*, *us00001.upl.zip*, and *us00002.upl.zip*) are described in the Technical Documentation. The corresponding database files located in the **Data** folder are *usgeo.dbf*, *us00001.dbf*, and *us00002.dbf*.

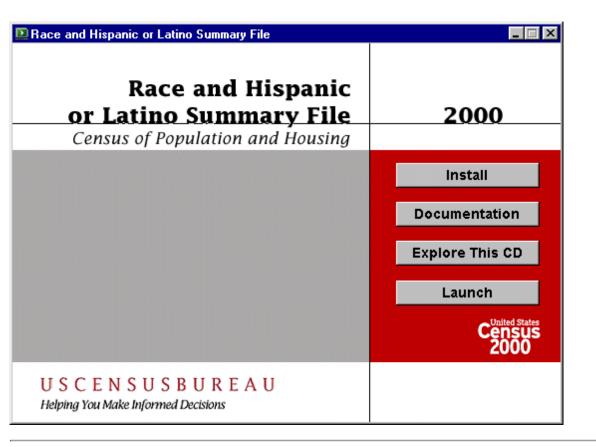
Using the Data Browser

To begin using the Data Browser software, click Launch on the control panel.

The **Data Browser** has three windows: **main**, **detail**, and **copy**.

The following series of screens guides you through a procedure to:

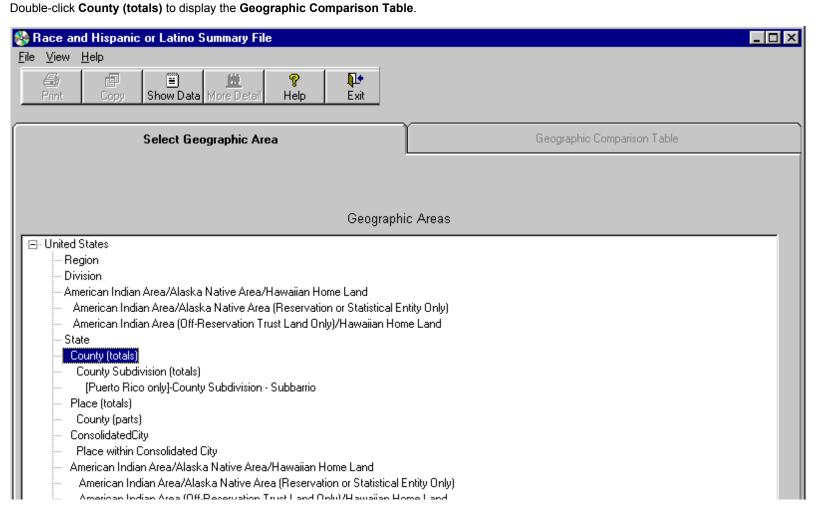
- 1. Display the Geographic Comparison Table showing data for County (totals) in the selected State. (main window)
- 2. Show more detail for a selected county, including the Quick Table, Detailed Tables, and Geographic Identifiers. (detail window)
- 3. Copy the data to an output file. (copy window)



Select Geographic Area

The **main** window opens immediately after you click **Launch** on the **control panel**. It presents a list of the available geographic areas under the **Select Geographic Area** tab.

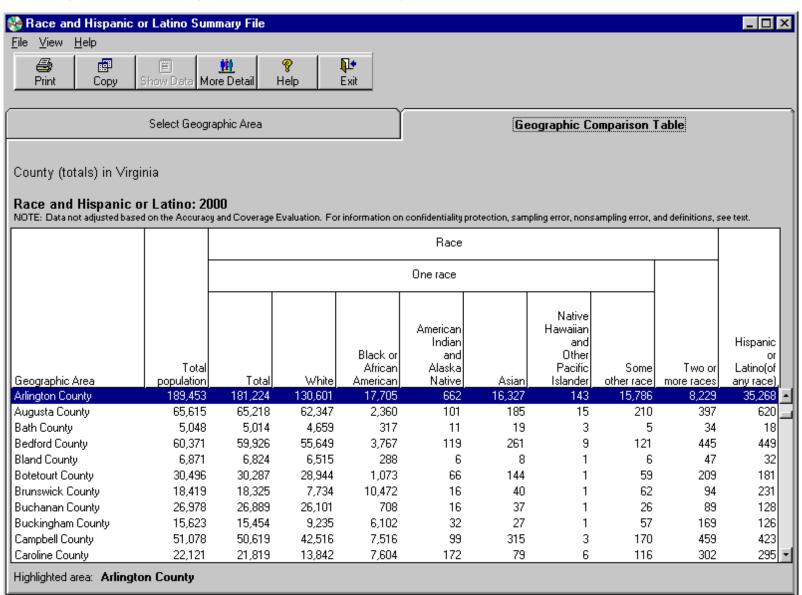
The **Geographic Areas** menu will guide you through the geographic selection hierarchy as needed, depending on the type of area selected.



Allaska Native Regional Corporation	

Geographic Comparison Table

The following screen shows the Geographic Comparison Table for County (totals) in the selected State.



More Detail

To display more detail for a particular line in the **Geographic Comparison Table**, double-click that line or highlight it and click the **More Detail** button. This action opens the **detail** window.

Quick Table

The initial display in the **detail** window is the **Quick Table** profile of the selected county.

The format of the **Quick Table** is comparable to that found in the American FactFinder.



Geographic Area: Arlington County

NOTE: Data not adjusted based on the Accuracy and Coverage Evaluation. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text.

Quick Table	Detailed Tables		Geo	ographic Identif	iers
		All ages		18 years and over	
		٦١١٠٠	903	10 years t	and 6ver
ACE		Number	Percent	Number	Percent
ACE Total population		189,453	100.0	158,214	100.0
One race		181,224	95.7	152,242	96.2
White		130,601	68.9	112,370	71.0
Black or African American		17,705	9.3	14,042	8.9
American Indian and Alaska Native		662	.3	511	.3
Asian		16,327	8.6	13,705	8.7
Native Hawaiian and Other Pacific Islander		143	.1	116	.1
Some other race		15,786	8.3	11,498	7.3
Two or more races		8,229	4.3	5,972	3.8
ISPANIC OR LATINO AND RACE					
Total population		189,453	100.0	158,214	100.0
Hispanic or Latino (of any race)		35,268	18.6	26,101	16.5
Not Hispanic or Latino		154,185	81.4	132,113	83.5

Detailed Tables

Click the **Detailed Tables** tab to display the four detailed tables (PL1 - PL4) for the selected county.



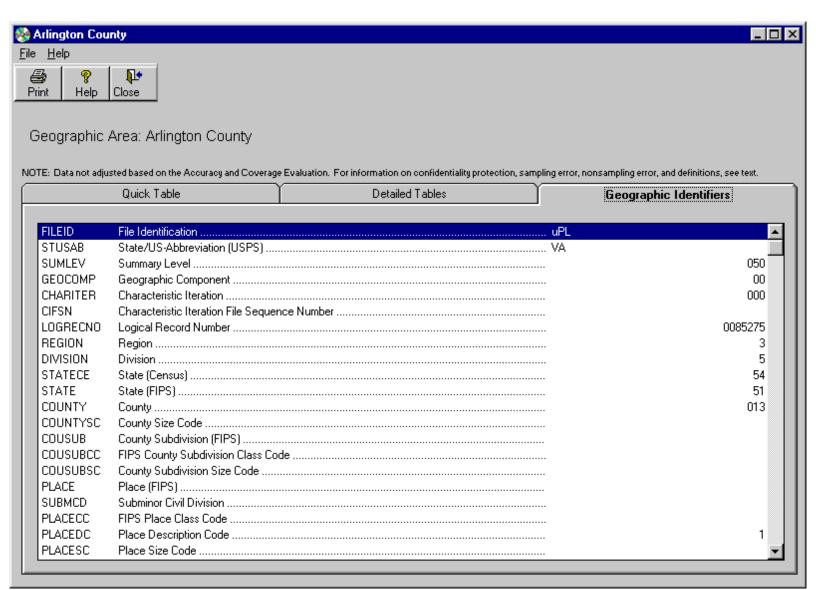
NOTE: Data not adjusted based on the Accuracy and Coverage Evaluation. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text

Quick Table	Detailed Tables	Geographic Identifiers		
L1. RACE [71]				
Jniverse: Total population				
Total			189,453	
opulation of one race			181,224	
White alone			130,601	
Black or African American alone			17,705	
American Indian and Alaska Native alone			662	
Asian alone			16,327	
Native Hawaiian and Other Pacific Islander alone			143	
Some other race alone			15,786	
opulation of two or more races			8,229	
opulation of two races			7,891	
White; Black or African American			538	
White; American Indian and Alaska Native			446	
White; Asian			1,381	
White; Native Hawaiian and Other Pacific Islander			60	
White; Some other race			3,719	
Black or African American; American Indian and Alaska	Native		127	
Black or African American; Asian			125	
Black or African American; Native Hawaiian and Other F	Pacific Islander		17	
Black or African American; Some other race			692	
American Indian and Alaska Native; Asian			52	

Geographic Identifiers

Click the **Geographic Identifiers** tab.

To return to the **main window**, click the **Close** button.



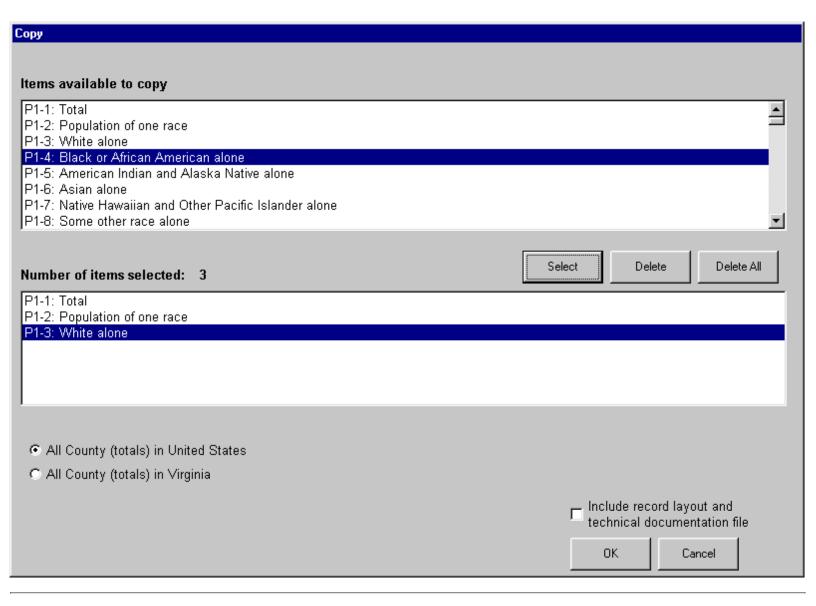
Copy Data to an Output File

To open the **copy** window, click the **Copy** button in the **main** window.

Select data items from Items available to copy and click the Select button. These items appear under Number of items selected.

Check the Include record layout... box to create a documentation file.

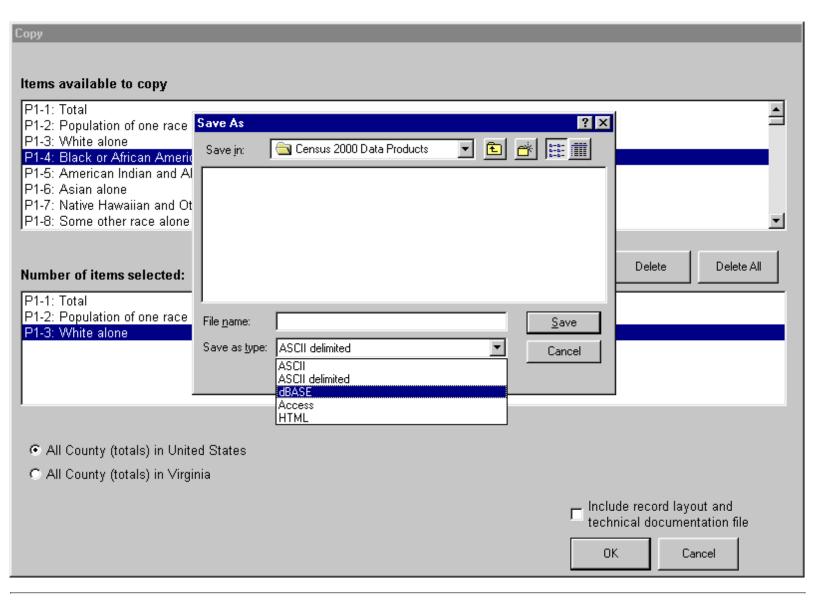
Click **OK** to finish.



Copy Data to an Output File (continued)

After you click \mathbf{OK} , use \mathbf{Save} \mathbf{As} to specify the characteristics of the output file.

These characteristics include file name, path, and type.



More About the Data Files

Database File in \Data\	Zipped ASCII File in \Data\ASCII_Files\	Contents of the File
usgeo.dbf	usgeo.upl.zip (usgeo.upl when uncompressed)	Geographic identifiers
us00001.dbf	us00001.upl.zip (us00001.upl when uncompressed)	Tables PL1 and PL2
us00002.dbf	us00002.upl.zip (us00002.upl when uncompressed)	Tables PL3 and PL4

The zipped ASCII geographic identifier file (usgeo.upl.zip) contains fixed ASCII fields described in the Data Dictionary (pdf) of the Census 2000 Race and Hispanic or Latino Summary File Technical Documentation. The zipped data files (us00001.upl.zip and us00002.upl.zip) contain comma-delimited ASCII files.

The database files are FoxPro DBFs tested for compatibility with Microsoft FoxPro™ 3.x and higher, dBase™ 7.x, Microsoft Access™ 97 and Microsoft Excel™ 97. All numeric fields in the database files are stored as "integer" (long integer binary numbers). Tips on using these files with Access and Excel are as follow:

Access 97

- 1. File | New Database (specify new database)
- 2. File | Get External Data | Import (specify file to import and identify it as a FoxPro file)

Excel 97

- 1. File | New
- 2. Data | Get External Data | Create New Query
 - . Choose Data Source
 - i. Select "FoxPro Files"
 - ii. Select "Use the Query Wizard..."

- iii. Browse the "Data" folder under "D:\" (close box)
- iv. Select "OK"
- b. Query Wizard Choose Columns
 - i. For example: select "us00001"
 - ii. Select "Next" for next several boxes until...
- c. Query Wizard Finish

Software Update

Please check www.census.gov/support/RHData.html for the latest information on software updates.

Technical Support

301-457-1324 Voice 301-457-1296 Fax

TechSupp@Census.gov

Electronic Products Development Branch Administrative and Customer Services Division U.S. Census Bureau

Last Revised: 29-Mar-2001