

**Census 2000 Special EEO Tabulation
Technical Documentation for SAS Datasets**

**Appendix 4.7C: Data Structure of the Work Site/Residence (Work Flow) SAS Datasets:
United States and Hawaii**

SAS Dataset Name	Number of Data Count Variables	Name of Data Count Variable	Data Structure
table8.sas7bdat hitable8.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (910 areas in the United States, excluding Hawaii/4 areas in Hawaii), Residence geography (911 areas in the United States, excluding Hawaii/5 areas in Hawaii), Census Detailed Occupation (471 categories), Race and Ethnicity (12 categories in the United States, excluding Hawaii/15 categories in Hawaii), and Gender (2 categories). The universe is Employed At Work (Employment Status Recode (ESR)=1).
table9.sas7bdat hitable9.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (910/4), Residence geography (911/5), OPM Occupation Group (269 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1).
table10.sas7bdat hitable10.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (910/4), Residence geography (911/5), EEO Occupation Group (14 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1).
table11.sas7bdat hitable11.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (910/4), Residence geography (911/5), EEO-1 Job

SAS Dataset Name	Number of Data Count Variables	Name of Data Count Variable	Data Structure
			Category (9 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1).
table12.sas7bdat hitable12.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (910/4), Residence geography (911/5), State and Local Government Job Category (8 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1).
table13.sas7bdat hitable13.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (910/4), Residence geography (911/5), Race and Ethnicity (12/15 categories), Gender (2 categories), Young Age Categories (4 categories), and Educational Attainment Categories (5 categories). The Universe is Employed at Work (ESR=1).
table14.sas7bdat hitable14.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (608/1), Residence geography (1265/4), Census Detailed Occupation (471 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1)
table15.sas7bdat hitable15.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (608/1), Residence geography (1265/4), OPM Occupation Group (269 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1)
table16.sas7bdat hitable16.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (608/1), Residence geography (1265/4), EEO Occupation

SAS Dataset Name	Number of Data Count Variables	Name of Data Count Variable	Data Structure
			Group (14 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1)
table17.sas7bdat hitable17.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (608/1), Residence geography (1265/4), EEO-1 Job Category (9 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1)
table18.sas7bdat hitable18.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (608/1), Residence geography (1265/4), State and Local Government Job Category (8 categories), Race and Ethnicity (12/15 categories), and Gender (2 categories). The universe is Employed At Work (ESR=1)
table19.sas7bdat hitable19.sas7bdat	1 1	people_r people_r	One observation for each combination of Place of Work (POW) geography (608/1), Residence geography (1265/4), Race and Ethnicity (12/15 categories), Gender (2 categories), Young Age Category (4 categories), and Educational Attainment Categories (5 categories). The universe is Employed At Work (ESR=1).

NOTE: An observation is presented only when the count is greater than zero. Data combinations that do not appear in the Census 2000 Sample data are not in these SAS datasets.

For table8.sas7bdat to table13.sas7bdat, the POW geography is counties of 50,000 or more and residence geography is counties of 50,000 or the Balance of the U.S. The Balance of the U.S. is a residual residence category.

For table14.sas7bdat to table19.sas7bdat, the POW geography is places of 50,000 or more and the residence geography is places of 50,000 or more, counties of 50,000 or more, county balances (excluding the places shown) of 50,000 or more, or the Balance of the U.S. The Balance of the U.S. is a residual residence category.

To avoid disclosing confidential information, sixty places of 50,000 or more do not appear in table14.sas7bdat to table19.sas7bdat in either the POW geography or the residence geography (see Appendix 3 for a list of these places).