

## Census 2000 Special EEO Tabulation SAS Datasets

### Appendix 4.4: SAS Dataset Format Programs

Following are the names of each of the SAS datasets (underlined) and the SAS format program associated with each dataset for the United States and Hawaii. The relevant SAS variable (s) and format name for each program are in parenthesis. The variable and format name is only shown for the first occurrence of the SAS format program.

#### table1.sas7bdat and hitable1.sas7bdat

fmt\_eeostate.sas (state, \$state)  
fmt\_eeomsapmsa.sas (metro, \$meteeo)  
fmt\_cs\_areas.sas (csarea, \$csarea)  
fmt\_cenocc.sas (cenocc, \$cenocc)

#### table3.sas7bdat and hitable3.sas7bdat

fmt\_eeostate.sas  
fmt\_eeomsapmsa.sas  
fmt\_county\_eeo.sas (geocode, \$eeocnty)<sup>1</sup>  
fmt\_plc50000\_eeo.sas (geocode, \$pl50eeo)<sup>2</sup>  
fmt\_eeo.sas (eeo, \$eeofmt)

#### table5.sas7bdat and hitable5.sas7bdat

fmt\_eeostate.sas  
fmt\_eeomsapmsa.sas  
fmt\_county\_eeo.sas  
fmt\_plc50000\_eeo.sas  
fmt\_st\_loc.sas (st\_loc, \$stloc)

#### table7.sas7bdat and hitable7.sas7bdat

fmt\_eeostate.sas  
fmt\_eeomsapmsa.sas

#### table8.sas7bdat and hitable8.sas7bdat

fmt\_cenocc.sas  
fmt\_eeorace.sas (racehsp or race2hsp, \$eeorace)  
fmt\_sex.sas (qsex, \$sex)  
fmt\_county\_st\_eeo.sas (pow\_geo\_cty and  
res\_geo\_cty, \$costeeo)

#### table2.sas7bdat and hitable2.sas7bdat

fmt\_eeostate.sas  
fmt\_eeomsapmsa.sas  
fmt\_cs\_areas.sas  
fmt\_opmocc.sas (opm, \$opmocc)

#### table4.sas7bdat and hitable4.sas7bdat

fmt\_eeostate.sas  
fmt\_eeomsapmsa.sas  
fmt\_county\_eeo.sas  
fmt\_plc50000\_eeo.sas  
fmt\_eeo1.sas (eeo\_1, \$eeo1fm)

#### table6.sas7bdat and hitable6.sas7bdat

fmt\_eeostate.sas  
fmt\_county\_eeo.sas  
fmt\_plc50000\_eeo.sas

#### table9.sas7bdat and hitable9.sas7bdat

fmt\_opmocc.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_county\_st\_eeo.sas

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<sup>1</sup> To apply the county name format on the county-level observations, a combination of the FIPS State Code and FIPS County Code (the **geocode** variable) is required.

<sup>2</sup> To apply the place name format on the place-level observations, a combination of the FIPS State Code and FIPS Place Code (the **geocode** variable) is required.

table10.sas7bdat and hitable10.sas7bdat

fmt\_eeo.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_county\_st\_eeo.sas

table12.sas7bdat and hitable12.sas7bdat

fmt\_st\_loc.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_county\_st\_eeo.sas

table14.sas7bdat and hitable14.sas7bdat

fmt\_cenocc.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_workflow.sas (pow\_geo\_pl and res\_geo\_pl,  
\$wrkflw)

table16.sas7bdat and hitable16.sas7bdat

fmt\_eeo.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_workflow.sas

table18.sas7bdat and hitable18.sas7bdat

fmt\_st\_loc.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_workflow.sas

table20.sas7bdat

fmt\_cenocc.sas

table22.sas7bdat and hitable22.sas7bdat

fmt\_cenocc.sas  
fmt\_eeostate.sas  
fmt\_county\_eeo.sas  
fmt\_census\_st\_plc.sas (geocode, \$cenplc)<sup>3</sup>

table11.sas7bdat and hitable11.sas7bdat

fmt\_eeo1.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_county\_st\_eeo.sas

table13.sas7bdat and hitable13.sas7bdat

fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_eeoyng.sas (youngage, \$eeoyng)  
fmt\_eeo5edu.sas (educ5, \$eeo5edu)  
fmt\_county\_st\_eeo.sas

table15.sas7bdat and hitable15.sas7bdat

fmt\_opmocc.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_workflow.sas

table17.sas7bdat and hitable17.sas7bdat

fmt\_eeo1.sas  
fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_workflow.sas

table19.sas7bdat and hitable19.sas7bdat

fmt\_eeorace.sas  
fmt\_sex.sas  
fmt\_eeoyng.sas  
fmt\_eeo5edu.sas  
fmt\_workflow.sas

table21.sas7bdat and hitable21.sas7bdat

fmt\_cenocc.sas  
fmt\_eeostate.sas  
fmt\_county\_eeo.sas  
fmt\_census\_st\_plc.sas

table23.sas7bdat and hitable23.sas7bdat

fmt\_cenocc.sas  
fmt\_eeostate.sas  
fmt\_county\_eeo.sas  
fmt\_census\_st\_plc.sas

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<sup>3</sup> To apply the Place of Work (POW) place format on the place-level observations, a combination of the FIPS State Code and the Census Place Code (the **geocode** variable) is required.

table24.sas7bdat and hitable24.sas7bdat  
fmt\_cenocc.sas  
fmt\_eeostate.sas  
fmt\_county\_eeo.sas  
fmt\_census\_st\_plc.sas

NOTE: The value of the **geocode** variable varies by summary level. (See Appendix 4.5A for more details on how to apply the SAS formats for geographic names.)

Following are the purposes of the SAS Formats programs.

- fmt\_eeostate.sas State names
- fms\_eeomsapmsa.sas MSA and PMSA names
- fmt\_cs\_areas.sas County Set names
- fmt\_cenocc.sas Census 2000 detailed occupation descriptions
- fmt\_opmocc.sas OPM occupation group descriptions
- fmt\_county\_eeo.sas County names
- fmt\_plc50000\_eeo.sas Place names for places with population of 50,000 or more
- fmt\_eeo.sas EEO occupation group descriptions
- fmt\_eeo1.sas EEO-1 job category descriptions
- fmt\_st\_loc.sas State and Local Government job category descriptions
- fmt\_eeorace.sas Race and ethnicity category descriptions
- fmt\_sex.sas Gender descriptions
- fmt\_county\_st\_eeo.sas Place of Work (POW) and residence county names and associated state abbreviations
- fmt\_eeoyng.sas Selected young age category descriptions
- fmt\_eeo5edu.sas Selected educational attainment category descriptions (5)
- fmt\_workflow.sas Work Flow area names for POW places and residence geography
- fmt\_census\_st\_plc Places names for Work Site Only places with population of 100,000 or more