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/* Stata User File for H213IF2 Data
/*
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/* This file contains information and a sample Stata program to create a permanent
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/* Stata dataset for users who want to use Stata in processing the MEPS data provided
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/* in this PUF release. Stata (StataCorp) has the capability to produce
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/* appropriate standard errors for estimates from a survey with a complex sample
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/* design such as the Medical Expenditure Panel Survey (MEPS).
/* The input file for creating a permanent Stata dataset is the ASCII data file
/* (H213IF2.DAT) supplied in this PUF release.
/* After entering the Stata interactive environment access the Stata DO-File
/* editor by clicking on the appropriate icon in the command line at the top of the
/* screen. Copy and paste the following Stata commands into the editor and save as a
                                                                                            */
/* DO file. A DO file is a Stata program which may then be executed using the DO command.
/* For example, if the DO file is named H213IF2.DO and is located in the directory
                                                                                              */
/* C:\MEPS\PROG, then the file may be executed by typing the following command into
                                                                                            */
/* the Stata command line:
                         do C:\MEPS\PROG\H213IF2.DO
                                                                                              */
/* The program below will output the Stata dataset H213IF2.DTA
                                                                                               */
#delimit ;
cd C:\MEPS\DATA;
log using H213IF2.log, replace;
clear;
* INPUT ALL VARIABLES;
infix
        DUPERSID 1-10
  str
        RXLKIDX 11-42
  str
  str
        EVNTIDX 43-58
  str
        LINKIDX 59-74
  byte
        EVENTYPE 75-75
  byte
        PANEL 76-77
using H213IF2.dat;
*DEFINE VARIABLE LABELS;
label variable DUPERSID "PERSON ID (DUID + PID)";
label variable RXLKIDX "RECORD ID: EVNTIDX + LINKIDX";
label variable EVNTIDX "EVENT ID";
label variable LINKIDX "ID FOR LINKAGE TO COND/OTH EVENT FILES";
label variable EVENTYPE "TYPE OF EVENT RX IS LINKED TO";
label variable PANEL "PANEL NUMBER";
*DEFINE VALUE LABELS FOR REPORTS;
label define H213IF20001X
        1 "1 OFFICE-BASED MEDICAL PROVIDER VISIT"
        2 "2 OUTPATIENT DEPARTMENT VISIT"
        3 "3 EMERGENCY ROOM VISIT"
        4 "4 INPATIENT HOSPITAL STAY";
label define H213IF20002X
        23 "23 PANEL 23"
        24 "24 PANEL 24" ;
* ASSOCIATE VARIABLES WITH VALUE LABEL DEFINITIONS;
label value EVENTYPE H213IF20001X;
label value PANEL H213IF20002X;
*DISPLAY A DESCRIPTION OF STATA FILE;
describe;
*LIST FIRST 20 OBSERVATIONS IN THE FILE;
list in 1/20;
save H213IF2, replace;
#delimit cr
* data file is stored in H213IF2.dta
* log file is stored in H213IF2.log
log close
NOTES:
1. This program has been tested on Stata Version 10 (for Windows).
 2. This program will create a permanent Stata dataset. All additional analyses
   can be run using this dataset. In addition to the dataset, this program creates
   a log file named H213IF2.LOG and a data file named H213IF2.DTA. If these files (H213IF2.DTA and H213IF2.LOG)
   already exist in the working directory, they will be replaced when this program is executed.
 3. If the program ends prematurely, the log file will remain open. Before running this
   program again, the user should enter the following Stata command: log close
 4. The cd command assigns C:\MEPS\DATA as the working directory and location of the input
   ASCII and output .DTA and .LOG files and can be modified by the user as necessary.
 5. Stata commands end with a carriage return by default. The command
   #delimit ;
   temporarily changes the command ending delimiter from a carriage return to a semicolon.
 6. The infix command assumes that the input variables are numeric unless the variable name
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is prefaced by str. For example, DUPERSID is the a string (or character) variable.

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