**README file for posted estimation files**

**"Informal Caregivers Provide Considerable Front-line Support in Residential Care Facilities and Nursing Homes"**

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**Overview:**

Before running the code:

* Copy file contents into project folder with the following subfolders: do, output, log, and data
* Change the file path of the folder global ("gl folder") in 00master.do to the location of the project folder
* Select which sample to run by changing local values from 0 to 1 (local macros in lines 54-59 of 00master.do).

Once these changes have been made, running the master file will produce the tables corresponding to the selected sections (noted after each local in 00master.do).

For questions about the code, please contact .

**Data required:**

Register for access to the HRS and RAND HRS data on the HRS website (<https://hrs.isr.umich.edu/data-products>), then download the following files (both .dct and .da, or .dta where noted):

* RAND HRS Fat Files: h16f2a
* RAND HRS Longitudinal File: randhrs1992\_2016v2.dta
* HRS CORE File: H16G\_HP.da and H16G\_HP.dct

Place all data files in the data folder. Ensure that the paths in the .dct files point to the location of the .da files.

**Running the code:**

This code is for Stata, and has been verified to run in version 16.

**Description of files:**

The following describes how the files correspond to the inputs and output:

|  |  |  |  |
| --- | --- | --- | --- |
| File | Description | Inputs/Outputs | Notes |
| 00master.do | Sets macros for all variables, specifications, and replications used in the other files |  | Only edit the global folder and the individual global macros |
| 01descriptive\_analysis.do | Generates descriptive analysis. | Input: h16f2a, RAND HRS randhrs1992\_2016v2.dta, H16G\_HP.da and H16G\_HP.dct |  |
| 02community\_dwelling.do | Generates statistics for community dwelling respondents. | Input: h16f2a, RAND HRS randhrs1992\_2016v2.dta, H16G\_HP.da and H16G\_HP.dct |  |
| 03nursinghome.do | Generates statistics for respondents living in nursing homes. | Input: h16f2a, RAND HRS randhrs1992\_2016v2.dta, H16G\_HP.da and H16G\_HP.dct |  |
| 04residentialfacility.do | Generates statistics for respondents living in residential facilities. | Input: h16f2a, RAND HRS randhrs1992\_2016v2.dta, H16G\_HP.da and H16G\_HP.dct |  |