Subject: Re: Weighting data after merging survey rounds with different levels of representation Posted by Bridgette-DHS on Wed, 11 Jan 2017 23:56:27 GMT View Forum Message <> Reply to Message

Following is a response from Senior DHS Stata Specialist, Tom Pullum:

Unfortunately, the stratification variable is often incorrect or labelled incorrectly in surveys conducted before about 2010. The following lines will work if you change the path.

set more off set maxvar 10000

cd e:\DHS\DHS_data\IR_files

use MWIR41FL.dta, clear gen survey=1 append using MWIR4DFL.dta replace survey=2 if survey==. append using MWIR61FL.dta replace survey=3 if survey==.

* The strata in MW41 are given by s006

* The strata in MW4D are given by group(sdist v025)

* The strata in MW61 are given by v022

gen mw_00_strata = s006 egen mw_04_strata = group(sdist v025), label gen mw_10_strata = v022

gen strata_temp=. replace strata_temp=mw_00_strata if survey==1 replace strata_temp=mw_04_strata if survey==2 replace strata_temp=mw_10_strata if survey==3

egen strata=group(survey strata_temp)

tab strata survey, table clean