Subject: Re: STATA codes to merge women and household datasets Posted by Bridgette-DHS on Tue, 03 Sep 2019 19:37:55 GMT

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Following is a response from DHS Research & Data Analysis Director, Tom Pullum:

Hi Isabelle--Here is how I would do the merge. I use the old version of the merge command but you would get the same thing if you used 1:1. I also introduce a variable called "in\_IR", which is coded 1 for every case in the IR file. It just clarifies the "\_merge" code, which is described in your results with different terms.

ALL of the 90,303 cases in the IR file are also in the PR file. 427,076 people in the PR file are NOT also in the IR file. Hope this makes sense. Tom

cd e:\DHS\DHS\_data\scratch

 $use \ "C:\ Users\ 26216\ ICF\ Analysis - Shared \ Resources\ Data\ DHS data\ IAIR42FL.DTA"\ ,\ clear\ Analysis - Shared\ Resources\ Data\ DHS data\ Analysis - Shared\ Resources\ DHS data\ An$ 

gen hv024=v024

gen hv001=v001

gen hv002=v002

gen hvidx=v003

gen in\_IR=1

sort hv024 hv001 hv002 hvidx

save IAIR42\_temp.dta, replace

use "C:\Users\26216\ICF\Analysis - Shared Resources\Data\DHSdata\IAPR42FL.DTA", clear sort hv024 hv001 hv002 hvidx

merge hv024 hv001 hv002 hvidx using IAIR42 temp.dta

replace in\_IR=0 if in\_IR==.

tab merge

tab \_merge in\_IR

The following table is produced:

## File Attachments

1) table.PNG, downloaded 4452 times