
Subject: Re: Selecting appropriate weights when IR and MR files are pooled

Posted by [Bridgette-DHS](#) on Mon, 24 Apr 2023 12:07:00 GMT

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Following is a response from Senior DHS staff member, Tom Pullum:

Your results looked ok but the only way I could confirm was by doing it myself. I'll paste the Stata lines below because they could be useful to others. I get the same results.

* Specify workspace

```
cd e:\DHS\DHS_data\scratch
```

```
use "...ETAR71FL.DTA", clear
gen cluster=hivclust
gen hh=hivnumb
gen line=hivline
sort cluster hh line
save ARtemp.dta, replace
```

```
use "...ETIR71FL.DTA", clear
gen sex=2
save IRtemp.dta, replace
```

```
use "...ETMR71FL.DTA", clear
gen sex=1
rename mv* v*
append using IRtemp.dta
gen cluster=v001
gen hh=v002
gen line=v003
sort cluster hh line
merge 1:1 cluster hh line using ARtemp.dta
tab _merge
```