
Subject: Re: accounting clustering effects of women's data when using baby-based analysis

Posted by [rkinoshita](#) on Sun, 29 Sep 2013 14:27:46 GMT

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thanks so much for your detailed explanation and also recommended reading. I would definitely look into this

yes, it would be great if DHS staff could help me with weighting variables.

When I am using birth-based analysis (that is, merged birth history and women's datasets, creating one women's record per each birth), I assume I do not need to do svyset again in the merged dataset, because I have already done this in birth and women's datasets, using their respective weighting variable. If someone could please confirm this, that would be great. Here is what I did separately in women's and birth datasets before merging them using "joinby....."

thanks

Rinko

```
gen weight= PesoMEF  
svyset HHCLUST [pw=weight], strata(HHDEPAR)
```

```
gen weight= NinoMEF  
svyset HHCLUST [pw=weight], strata(HHDEPAR)
```
