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Subject: Declaring my Data Survey Data

Posted by [Dangboye](#) on Thu, 18 Jan 2018 21:25:25 GMT

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Good afternoon everyone,

I am trying to do a difference in difference using DHS Data on Nigeria in 1990, 1999, 2003, 2008, and 2013. I am concerned about how to weight each observation as I am not sure using `weight=hv105/1000000` from my pooled data works fine. Also, in declaring the data as a survey data, I wrote my command as:

`svyset [pweight=weight], psu(hv021) strata(strata) having` defining my hv023 as my strata. When I run this command, it states single unit missing and running a regression based on that yields to estimates with no t statistics, confidence intervals etc.

I would appreciate any response that could help me work through this.

Regards.

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Subject: Re: Declaring my Data Survey Data

Posted by [Bridgette-DHS](#) on Fri, 19 Jan 2018 12:03:26 GMT

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

Yes, you are ok with that weight. I recommend that you add "singleunit(centered)" to the end of the `svyset` statement. There are other options besides "centered" but they all give about the same results.

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