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Subject: Getting weighted data from Ethiopian DHS raw data

Posted by [sko16](#) on Mon, 13 Mar 2017 13:06:18 GMT

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Dear DHS Experts

I have a problem in getting the weighted DHS data. I think the Ethiopian DHS raw data that is available on dhs program is unweighted. How would you help me in order to access the Ethiopian DHS weighted raw data for 2000, 2005 and 2011 before I consider data analysis for my project? I look forward in order to get your usually support.

Regards

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Subject: Re: Getting weighted data from Ethiopian DHS raw data

Posted by [Bridgette-DHS](#) on Tue, 14 Mar 2017 14:13:19 GMT

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You have to weight the data. The household sample weight variable is HV005 , the individual weight variable is V005, and the male weight variable is MV005. These are eight-digit variables with six implied decimal places. Always divide the weight variable by 1,000,000 before applying it.

The weights in DHS data files have been normalized so that the total number of weighted cases equals the total number of unweighted cases.

Here is an example of code for an SPSS program in which the results are to be weighted:

```
WTVAR=V005/1000000
```

```
WEIGHT BY WTVAR
```

You can also view our videos in the series on weighting:

- Part III: Demonstration of How to Weight DHS Data in Stata <http://bit.ly/1MAFGOe>
- Part IV: Demonstration of How to Weight DHS Data in SPSS & SAS <http://bit.ly/1Jmyxjx>

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Subject: Re: Getting weighted data from Ethiopian DHS raw data

Posted by [Hassen](#) on Sat, 28 Apr 2018 16:01:46 GMT

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Dear Bridgette, Thank you for your reply!! When Started weight the IR file of Ethiopia DHS Data set, the "Weight on/off command" not exist when I open the data set!! How can I get it? Sorry I am a fresh DHS user.

Again Thank you in advance, Hassen