
Subject: With merged datasets, which weight to use?

Posted by [EvisH](#) on Fri, 18 Oct 2013 21:00:48 GMT

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I have merged the Women's, Men's and HIV dataset. Which weight should I use for bivariate analysis and regression?

Thanks.

Subject: Re: With merged datasets, which weight to use?

Posted by [Bridgette-DHS](#) on Fri, 25 Oct 2013 15:40:50 GMT

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The weight you use actually depends on the unit of analysis:

Unit of analysis Variable

Households hv005

Household members hv005

Women or children v005

Men mv005

Domestic Violence d005

HIV test results hiv05

Like other variables in DHS datasets, decimal points are not included in the weight variable. You need to divide the sampling weight by 1,000,000.

For additional information on using weights, please reference The Guide to DHS Statistics [page 12].

I hope this helps.

Bridgette-DHS

Subject: Re: With merged datasets, which weight to use?

Posted by [Bridgette-DHS](#) on Fri, 25 Oct 2013 15:44:54 GMT

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You might also want to reference:

http://userforum.measuredhs.com/index.php?t=rview&goto=850#msg_850

Subject: Re: With merged datasets, which weight to use?

Posted by [EvisH](#) on Mon, 28 Oct 2013 21:01:54 GMT

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I know the weights for each dataset. The unit of my analysis is the individual. So when I conduct the data analysis, do I sue the v005, mv005 and hiv005 (the three of them)?

Subject: Re: With merged datasets, which weight to use?

Posted by [Bridgette-DHS](#) on Thu, 30 Apr 2015 14:24:14 GMT

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The weight you use actually depends on the unit of analysis:

If unit of analysis is Household, use HV005/1,000,000

if Household members use hv005

if Women or children use v005

if Men use mv005

if Domestic Violence use d005

if HIV test results use hiv05
