Subject: Quintile cutoffs - weighted and unweighted
Posted by KenzoFry on Mon, 23 May 2016 00:44:48 GMT
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Hi,

It appears that in the composite tab of many of the the excel files, the quintile cut-offs are given from an unweighted analysis. For example, Kenya DHS 2014 or Cambodia DHS 2014 have an n that is the same as the number of respondents in the dataset. In other countries, such as Philippines DHS 2013 or Madagascar DHS 2008 the quintile cutoffs are presented from a weighted analysis. It would be great to know why this is. Also, am I right to think that generally, the quintile cutoffs should be calculated after weighting using hhmemwt?

Thanks

Kenzo

Subject: Re: Quintile cutoffs - weighted and unweighted
Posted by k322a on Tue, 28 Jun 2016 14:18:32 GMT
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Hi,

Hope to know if you managed to solve this? I am also having issues replicating the quintile (cutoffs). This is my code for the 2010 Tanzania DHS -

xtile _5=hv271 [pw=cond(hv012==0,hv005*hv013,hv005*hv012)] , n(5)

. ta _5 hv270

5 quantiles of hv271	Wealth index					
	Poorest	Poorer	Middle	Richer	Richest	Total
1	1,889	93	0	0	0	1,982
2	0	1,802	12	0	0	1,814
3	0	0	1,711	0	0	1,711
4	0	0	188	1,841	0	2,029
5	0	0	0	221	1,866	2,087
Total	1,889	1,895	1,911	2,062	1,866	9,623

Any help would be much appreciated.

Kerry

Subject: Re: Quintile cutoffs - weighted and unweighted
Posted by Liz-DHS on Tue, 06 Sep 2016 21:18:12 GMT
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Dear User,
Do you still need assistance with this post?
Thanks!

Subject: Re: Quintile cutoffs - weighted and unweighted
Posted by KenzoFry on Fri, 13 Jan 2017 21:03:37 GMT
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Hi Liz,

yes a reply as to why some of the composite tabs show weighted analysis and some show unweighted would be much appreciated. Thanks,

Kenzo