
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 hmemwt?

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  
-----+-----+-----+-----+-----+  
  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
