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Subject: Re: Wealth quantiles

Posted by [Janet-DHS](#) on Wed, 12 Apr 2023 12:51:49 GMT

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Following is a response from DHS staff member, Tom Pullum:

The wealth quintiles are constructed using household-level data. Everyone in the same household is in the same quintile (hv270). In terms of the number of de jure household members in the entire survey, the quintiles are equal in size.

When the other files are constructed, hv270 is carried into the other files but with a different name--v190 in the IR, BR, and KR files and mv190 in the MR (men's) file. In these files, for most countries, the number of individuals is not the same in every quintile. The difference is usually the greatest in the KR file, because of the typical inverse relationship between wealth and fertility. Households in the lowest wealth quintile tend to have (that is, the women in these households tend to have) more children.

If you reconstruct the boundaries for the quintiles you will lose comparability with all the other analyses that have not done that, so I advise against such a change.

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