Subject: Age at marriage Posted by Varsha on Tue, 10 Dec 2024 22:30:19 GMT

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Hello,

I was going over the codes provided here for 4+ ANC visits:

https://github.com/DHSProgram/DHS-Indicators-Stata/blob/mast er/Chap09_RH/RH_ANC.do

Why are we including "don't know/missing" response in the 0 category. I mean, why are we not treating it as a missing value and excluding it from the calculations. Only when I include it, I'm exactly able to match the estimate for 4+ ANC visits given in Table 8.5 on page 217 in NFHS-4 national report.

The same goes for the variable: ANC before 4 months.

Please help.

Subject: Re: Age at marriage

Posted by Bridgette-DHS on Wed, 11 Dec 2024 12:10:28 GMT

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

When estimating a percentage of responses that are "yes", it is general practice at DHS to classify responses such as "don't know" and "maybe" with "no". You will find many examples. For example, the standard questionnaire includes a question "are you pregnant now?" The possible responses are "yes", "no", and "unsure". In the tables, "unsure" is classified with "no". As another example, in the calculation of HIV or malaria prevalence, ambiguous test results are grouped with negative.

Years ago, to be frank, I got into a debate at DHS regarding this practice. In particular, I argued that ambiguous HIV results should be removed from the denominator rather than being grouped with the negative results--the sort of argument you would make for ANC visits. However, I lost the argument.

Let's just say that having a standard policy means that you don't have to go through variable-by-variable interpretation of what is meant by "unsure", "maybe", "don't know", "not stated", etc. You just always group them with "no," producing a conservative estimate of the percentage "yes".

Subject: Re: Age at marriage

Posted by Varsha on Wed, 11 Dec 2024 12:18:14 GMT	
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Thank you for clarifying, Tom.