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Subject: Missing values height information among women

Posted by [ewa.b](#) on Sun, 05 Apr 2020 18:28:56 GMT

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I have a question about the missing information on the variable about women's height in the women's recode (variable v438). For example, in Uganda 2016 round, there is 66.72% of values missing. Variable v447 suggests that this information is missing because of "no measurement found in the household". Could you explain what that means? I went through the forum and the only explanation I found was regarding the missing information on height in children's recode and I cannot figure out why there would be missingness for women. This is especially as in the report for that country-round, it is mentioned that all women 15-49 were eligible to be measured and that for 98% of eligible women height information was collected. That is not in line with what is in the dataset.

I would be grateful for clarifying.

Thanks!

Ewa

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Subject: Re: Missing values height information among women

Posted by [ewa.b](#) on Tue, 07 Apr 2020 19:49:35 GMT

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I think in the meantime I found the answer to my question- in another part of the report I noticed a mention that only 1/3 of households were selected for anthropometry data collection. I have two additional questions regarding this issue:

1) Does "no measurement found in the household" in women's recode always mean that a given woman lived in a household that was not selected for anthropometry data collection? I conduct cross-country analysis so I would like to make sure that it is safe to assume that across surveys.

2) How should one apply sample weights when calculating measures of height using surveys for which only a subsample of the sample of women aged 15-49 was chosen for anthropometry data collection? Can one simply use v005? My worry is that this sample weight reflects the probability of a given woman being selected for the interview in general and not for the interview about anthropometry.

I would be grateful for your help.

Ewa

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