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Subject: Children file sample size does not match with DHS Nigeria report (2008 and 2013)

Posted by [trishasingh](#) on Fri, 18 Aug 2017 19:16:05 GMT

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There is a discrepancy between the sample size in DHS Nigeria reports and the current sample size of the associated children datasets.

For instance, the 2013 DHS report (pg. 177, Section 11.1.2.) mentions that 30,050 children were eligible for anthropometric measurements, while the raw DHS 2013 children file contains only 27,571 children between 0 and 59 months. (using the variable hw1 for determining age).

What could be a reason for this discrepancy?

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Subject: Re: Children file sample size does not match with DHS Nigeria report (2008 and 2013)

Posted by [Trevor-DHS](#) on Mon, 18 Sep 2017 02:25:11 GMT

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You are comparing the the wrong variable. hw1 is the age of children only for children of interviewed women. The anthropometry data are for all children in the household and are based on the de facto children listed in the PR dataset. If you try tab hc1 if hv103==1 using the PR dataset you will find the 30,050 mentioned.

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