

Subject: Re: Mismatched Child Counts in Stunting Analysis vs. DHS Rwanda Report

Posted by [Janet-DHS](#) on Fri, 08 Nov 2024 02:03:57 GMT

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

We apologize for the delay in this response. Table 11.1 is not calculated from the KR file. It is calculated from the PR file, using children under 5 (cases in the PR file with hc1<60) and hc70, hc71, and hc72 for the HAZ, WAZ, and WHZ, respectively and weighted by hw005. The table is limited to de facto residents (children with hv103=1, who slept in the household the night before).

The following lines reproduce n=4158 (rounded from 4157.661) in the final report:

gen wt=hv005/1000000

total wt if hc70<9994 & hv103==1

Total estimation                      Number of obs    =    4,049

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		Total	Std. Err.	[95% Conf. Interval]
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wt		4157.661	24.87947	4108.884    4206.439
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If you want to relate stunting, etc, to covariates that are in the KR file but not the PR file, then you would use the KR file.