
Subject: Re: Mismatch between National report and NFHS4 raw data analysis
Posted by [Muneer Kalliyil](#) on Sat, 01 Dec 2018 02:37:55 GMT
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Dear sir

I am very grateful and thank you for your response

If you are saying this number is (97,989) is the total number and the denominator, again it is not matching with our analysis, I have attached the stata code for the same, let me know whether I have made any mistakes.

These are my stata command used for

clear all

use "/Users/muneerkalliyil/Desktop/UNICEF/NFHS4/IAKR74FL.DTA"

APPLYING WEIGHTS**

*Survey Weights

des v005

gen survweight = v005/1000000

gen stratum = v023

svyset v021 [iweight=survweight], strata(stratum)

****AFTER APPLYING WEIGHTS, JUST WE ARE LOOKING HOW MANY CHILDRENS ARE THERE BELOW 24 MONTHS,

**total number of children under 24 months

svy: tab hw1 if hw1 < 24

The result says no of obs as 96782;

. svy: tab hw1 if hw1 < 24

(running tabulate on estimation sample)

Number of strata = 2513

Number of obs = 96782

Number of PSUs = 26472

Population size = 93053.216

Design df = 23959

NFHS4 National report gives the total number of children below 24 months as (97989), but our analysis shows as (96782)

Please let me know, waiting for your reply

Regards
Muneer
