
Subject: Re: Mismatch between National report and NFHS4 raw data analysis
Posted by [Muneer Kalliyil](#) on Sat, 01 Dec 2018 02:37:55 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dear sir

I am very gratitude and Thanks 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
