Subject: Re: Mismatch between National report and NFHS4 raw data analysis Posted by Pooja Arora on Sun, 17 Feb 2019 15:34:38 GMT

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Dear fredarnold,

When I use svyset command with state level weights for doing state level analysis for India, I use the weight variable sv005. In that, does my strata remain the same? That is v022?

Thank you, Pooja

fredarnold wrote on Wed, 26 December 2018 12:15It looks like you are trying to match the results for Jharkhand. In that case, you need to change the weight from v005 to sv005, which is necessary every time you are analyzing an individual state. As you can see below, the urban percentage for Jharkhand (29.9 percent) comes out exactly the same as the estimate in the Jharkhand state report.

. svy: tab bf1hour if age < 24 & midx == 1 & v102 == 1 & v024 == 15 (running tabulate on estimation sample)

```
Number of strata = 24 Number of obs = 852

Number of PSUs = 286 Population size = 881.91211

Design df = 262
```

Key: proportions = cell proportions