Subject: Uttar Pradesh mismatch in antenatal care provider table 37 Posted by shweta13tomar on Mon, 21 Oct 2019 21:42:38 GMT View Forum Message <> Reply to Message

Hi,

I am unable to replicate the analysis presented in table 37 in state report for Uttar Pradesh. The total number of women who had a live birth in 5 years preceding the survey is 28,619 in the report but my analysis shows 28621. Please help.

Subject: Re: Uttar Pradesh mismatch in antenatal care provider table 37 Posted by Imallick on Tue, 12 Nov 2019 18:26:00 GMT View Forum Message <> Reply to Message

Dear user,

The denominator as listed in table 37 is 28,619; however, unlike standard DHS tabulations, this has excluded one case with missing information.

Please be aware of several publicly available resources we have, including tips on matching tables: https://blog.dhsprogram.com/final-report-tables/, The DHS Guide to Statistics: https://dhsprogram.com/publications/publication-dhsg1-dhs-qu estionnaires-and-manuals.cfm, and Stata programs for most chapters on GitHub: https://github.com/DHSProgram/DHS-Indicators-Stata

As you will find in the GitHub repository, to recreate the table using the IR file, please try the following code:

```
//ANC by type of provider
gen rh_anc_pv = 6 if m2a_1! = .
replace rh_anc_pv = 4 if m2f_1 == 1 | m2g_1 == 1 | m2h_1 == 1 | m2i_1 == 1 | m2j_1 == 1 |
m2k 1 == 1 | m2l 1 == 1 | m2m 1 == 1
replace rh anc pv = 3 if m2c 1 == 1 | m2d 1 == 1 | m2e 1 == 1
replace rh_anc_pv = 2 if m2b_1 == 1
replace rh_anc_pv = 1 if m2a_1 == 1
replace rh_anc_pv = 5 if m2a_1 == 9
label define rh_anc_pv ///
1 "Doctor" ///
2 "Nurse/midwife" ///
3 "Other health worker" ///
4 "TBA/other/relative" ///
5 "Missing" ///
6 "No ANC"
label val rh_anc_pv rh_anc_pv
label var rh_anc_pv "Person providing assistance during ANC"
```

tab rh_anc_pv [iw=sv005/1000000], m

//ANC by skilled provider

** Note: Please check the final report for this indicator to determine what provider is considered skilled.

recode rh_anc_pv (1/3 = 1 "Skilled provider") (4/6 = 0 "Unskilled/no one") , gen(rh_anc_pvskill) label var rh_anc_pvskill "Skilled assistance during ANC"

tab rh_anc_pvskill [iw=sv005/1000000], m

Thank you, Lindsay Mallick

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