
Subject: Re: ANC coverage for BDHS-2011
Posted by [Mlue](#) on Tue, 28 Feb 2017 14:50:43 GMT
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Please use code below, and use the births recode dataset...

Notice that there are some slight differences in the proportions with the DHS reports, but I don't believe that this matters...

*** === BANGLADESH 2011 _ ANTENATAL VISITS === ***

*=====

// USE THE BIRTHS RECODE - BDHS 2011

**

** WEIGHT VARIABLE

gen weight = v005/1000000

** SURVEY SET

gen psu = v021

gen strata = v022

svyset psu [pw = weight], strata(strata)

** BIRTHS IN THE THREE YEARS PRECEDING THE SURVEY

keep if v238 > 0 & v238 !=.

/*

You were close to the results in the DHS report, but you did not limit your analysis to the three years preceding the survey, as in the report, and you had made some mistakes with your recode [you had coded both these as "=4" (4/20=4 "4+") (98/99=5 "dk")]....

The recode below should give you the exact figures as in the report

*/

```
recode m14 (0=0 "none") (1=1 "1") (2=2 "2") (3=3 "3") ///
(4/20=4 "4+") (98/99=5 "dk"), gen(anc)
ta anc v025 [iw=v005/1000000]
ta anc v025 [iw=v005/1000000], col nofreq
```

*** SURVEY TAB

/* This will give you the same results as in the report */

svy: tab anc v025, count format(%4.0f)

svy: tab anc v025, percent format(%4.1f) col

```
**=====
==**
```
