
Subject: postnatal checkup of mother and newborn
Posted by [zobidaislam](#) on Sat, 02 Jul 2016 01:36:32 GMT
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Hi,

I am using Bangladesh DHS-2007 to estimate the proportion of postnatal checkup for mother and newborn by medically trained provider within two days of delivery, but the result didn't match with the report.

Could anyone kindly tell me what's wrong with my STATA code. I used kids record file.

```
clear all
set more off
use "/Bangladesh/BDKR2007.DTA", clear
* generate sampling weight
g wgt=v005/1000000
*generate last birth
g lbirth=1 if bidx==1
**preceding survey
gen age2_=v008 - b3< 24 & lbirth==1 //preceding two yrs survey
gen age6_59_=v008 - b3>=6 //6 months preceding survey
gen age3_=v008 - b3<36 //3 years preceding survey

//Postnatal checkup within 2 days preceding 3 years of survey
*Postnatal care for mother by Medically trained provider
gen checkm=0 if bidx==1
replace checkm=1 if bidx==1 & (s434a==1| s434b==1) & (m51<=202) //
label var checkm "mother postnatal checkup by trained provider within 2 days of delivery"
tab checkm if age3_==1 [iw=wgt] // for three years preceding the survey
tab checkm [iw=wgt] // for five years preceding the survey // page-123 BDHS-2007

*Postnatal care for infant by Medically trained provider
gen checkc=0 if bidx==1
replace checkc=1 if bidx==1 & (s439a==1| s439b==1) & m71<=202
label var checkc "postnatal checkup of newborn by trained provider within 2 days of delivery"
tab checkc if age3_==1 [iw=wgt] // for three years preceding the survey
tab checkc [iw=wgt] // for five years preceding the survey // page-124 BDHS-2007
```

Thank you in advance.

Regards,
Zobi
