Subject: Pregnancy outcome for Nepal DHS 2011 Posted by pramesh on Mon, 07 May 2018 05:40:52 GMT

View Forum Message <> Reply to Message

Dear DHS forum members

I am trying to replicate Nepal DHS report table 9.18. As advised by Trvor, i used the following commands to replicate table 9.18, but for some reason i could not match the numbers as reported in Nepal DHS report of 2011.

```
use "NPIR60FL.DTA"
* Rename variables to permit reshaping
ren pidx97_0* pidx97_*
ren pord97_0* pord97_*
ren s2* 0* s2* *
* keep the variables ytou need - you may need more than this list
keep caseid v001 v002 v003 v005 v008 v013 v024 v025 pidx97 * pord97 * s2* *
* reshape into pregnancies
reshape long pidx97_ pord97_ s215_ s216_ s217_ s219_ s220m_ s220y_ s220c_ ///
 s221 s222_s223_s224_s225u_s225n_s226m_s226y_s227_s228_, i(caseid) j(idx)
* drop underscores (_) from names
ren pidx97_ pidx97
ren pord97 pord97
ren s2* s2*
* drop empty pregnancies
drop if pidx97 == .
* outcome of pregnancy
gen outcome = .
replace outcome = 1 if s216==1 | s217 == 1
replace outcome = 2 if outcome == . & s216 == 2
replace outcome = 3 if outcome == . & s228 == 1
replace outcome = 4 if outcome == . & s228 != 1
lab def outcome 1 "Live birth" 2 "Stillbirth" 3 "abortion" 4 "Miscarriage"
lab val outcome outcome
tab outcome,m
tab outcome[iw=v005/1000000]
keep if (v008-s220c)<60
```

outcome Freq. Percent Cum.

Live birth 4,993.0688 92.61 92.61 Stillbirth 74.296714 1.38 93.99 abortion 83.069322 1.54 95.53 Miscarriage 240.937312 4.47 100.00

Total 5,391.3722 100.00

Can anyone please help in this matter?

Best Pramesh