
Subject: Pregnancy outcome for Nepal DHS 2011
Posted by [pramesh](#) on Mon, 07 May 2018 05:40:52 GMT
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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 ytu 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[jw=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
