
Subject: Re: Pregnancy History
Posted by [gafap](#) on Thu, 27 Apr 2017 12:35:09 GMT
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Dear all,

I have a related question. I'm following the code before for reshaping the data into a pregnancy level dataset. I start from the IR (women) dataset, for Armenia 2010 DHS. After correcting for variable names, the code I run is below.

I want to replicate table 8.1 from the DHS 2010 report. But I cannot even get the number of pregnancies right. In report, the total number of pregnancies in the 3 years prior to survey are 1,457. After my code, I get 1,368. Hence I am missing some pregnancies somehow. Can you help?

Thanks!

```
use "AMIR61FL.DTA", replace
```

```
gen weights=v005/1000000
```

```
* Rename variables to permit reshaping
```

```
ren bidx_0* bidx_*
```

```
ren bord_0* bord_*
```

```
ren s2*_0* s2*_*
```

```
ren b0_0* b0_*
```

```
* keep the variables yyou need - you may need more than this list
```

```
keep caseid weights v013 v008 v102 s209a s215a_* s222c_* s214y_* s214m_* s214c_* bidx_*
```

```
reshape long s215a_ s222c_ s214y_ s214m_ s214c_ bidx_, i(caseid) j(order)
```

```
ren s2*_ s2*
```

```
ren bidx_ bidx
```

```
* drop empty pregnancies
```

```
drop if bidx == .
```

```
cap drop bidx_1 -bidx_24
```

```
* Keep those who were aborted (born) within the last 3 years from interview
```

```
cap drop timesincepreg
```

gen timesincepreg = v008 - s214c

tab s215a if timesincepreg<=36

s215a	Freq.	Percent	Cum.
-----+-----			
live birth	913	66.74	66.74
still birth	3	0.22	66.96
miscarriage	81	5.92	72.88
abortion	371	27.12	100.00
-----+-----			
Total	1,368	100.00	