

Hi

I have run the following codes for the Pakistan DHS 2012-13 to calculate the stillbirth variable but it gives me 351 stillbirths and 11634 live births instead of 412 stillbirths in the 5 years preceding the survey (or 401 in table 5.15) in the DHS report.

Can anyone help, where I have done the error or why is such a huge difference in the numbers.

Thanks

```
gen pregs = 0
```

```
forvalues i = 1/80 {  
  gen cmc`i' = V017 + 80 - `i'  
  gen event`i' = substr(VCAL_1, `i', 1)  
  gen type`i' = .  
  replace type`i' = 1 if substr(VCAL_1, `i', 1) == "B"  
  replace type`i' = 3 if substr(VCAL_1, `i', 1) == "T"  
  replace type`i' = 2 if substr(VCAL_1, `i', 7) == "TPPPPPP"  
  replace pregs = pregs+1 if (substr(VCAL_1, `i', 1) == "B" | substr(vcal_1, `i', 1) == "T")  
}  
* Drop cases with no pregnancies  
drop if pregs == 0
```

```
reshape long cmc event type, i(CASEID) j(ix)
```

```
lab def type 1 "Birth" 2 "Stillbirth" 3 "Miscarriage/abortion"  
lab val type type  
lab var type "Type of pregnancy"  
lab var cmc "Century month code of event"  
lab var event "Calendar event code"
```

```
* Set length of calendar to use
```

```
gen callen = V018 + 59
```

```
* If calendar is aligned right (as in original dataset), use the following:
```

```
gen beg = V018
```

```
gen end = callen
```

```
* If calendar is aligned left (as it is in some datasets), use the following:
```

```
*gen beg = 1
```

```
*gen end = 60
```

```
* Include only the five year period
```

```
keep if ix >= beg & ix <= end
```

\* Create weight variable.  
gen wgt = V005/1000000

\* Set up svyset parameters for complex samples.  
svyset V021 [pweight=wgt], strata(V023)

\* check the pregnancy types  
tab type [iw=V005/1000000]

\* keep only births and stillbirths  
keep if type == 1 | type == 2

\* Produce number of stillbirths  
svy: tab type, cell count