Subject: Pakistan DHS (2012-13) Stillbirth variable Posted by jahm3675 on Mon, 09 Oct 2017 06:56:40 GMT

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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 typei' = .
 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) i(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:
*genbeg = 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

Subject: Re: Pakistan DHS (2012-13) Stillbirth variable Posted by Liz-DHS on Thu, 22 Feb 2018 22:23:34 GMT

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User has sorted out.