
Subject: Re: Indonesia vcal calendar data
Posted by [Trevor-DHS](#) on Mon, 02 Feb 2015 21:58:47 GMT
[View Forum Message](#) <> [Reply to Message](#)

A few answers to your questions and comments:

1) In the code given, you should not be looking at `totpreg5`, but at `totpreg7m`. `totpreg5` gave all pregnancies in the last 5 years, not just those of 7 months or more. `totpreg7m` gives the number of pregnancies of 7 months or more. If you look at `totpreg7m` you will see it is less (not more) than the number in table 10.6 as it does not include the twins.

2) To include twins in this variable you can add the following code to the code given earlier:

* Compute additional twins in the last 5 years. One is counted in `totpreg7m` already, this just counts the 2nd and 3rd, etc.

* First rename birth history variables to facilitate forvalues loop

```
rename b*_0* b*_*
```

```
gen twins = 0
```

* loop through the birth history counting the additional twins in the last 5 years

```
forvalues i = 1/20 {
```

```
  * only count second, third, etc. of twins if born in the last 5 years
```

```
  replace twins = twins+1 if b3_`i' != . & b3_`i' >= v008-59 & b0_`i' >= 2
```

```
}
```

```
replace totpreg7m = totpreg7m+twins
```

```
tab totpreg7m [iw=wgt]
```

This code counts all of the additional twins in the last 5 years and adds those to `totpreg7m`. Note that this is not all twins, but all 'additional' twins as one child has already been counted.
