
Subject: Re: Indonesia vcal calendar data

Posted by tege2004@gmail.com on Mon, 12 Dec 2016 06:15:21 GMT

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Hi i am tegene i tried to understand the code given for still birth calculation but i did not understand it particularly the following part.

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 appears to be), use the following:

```
*gen beg = 1
```

```
*gen end = 60
```

* Loop through calendar summing births, non-live pregnancies and stillbirths

```
forvalues i = 1/80 {
```

```
  * Restrict to 60 months preceding survey
```

```
    replace births = births+1 if `i' >= beg & `i' <= end & substr(vcal_1,`i',1) == "B"
```

```
    replace nbirths = nbirths+1 if `i' >= beg & `i' <= end & substr(vcal_1,`i',1) == "T"
```

```
    replace stillbirths = stillbirths+1 if `i' >= beg & `i' <= end & substr(vcal_1,`i',7) == "TPPPPP"
```

```
}
```

please is there any one to help me to understand how to find still birth by using calendar? or please tell me the above command with simple language??