
Subject: Re: Indonesia vcal calendar data

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

[View Forum Message](#) <> [Reply to Message](#)

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 nlbirths = nlbirths+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??