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Subject: Re: Still births-infant mortality  
Posted by [SamH79](#) on Thu, 04 Mar 2021 18:31:16 GMT  
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Dear Tom,

Can you help me with this?

I have calculated the perinatal mortality rate use Timor Leste DHS datasets with the below syntax:  
[https://github.com/DHSProgram/DHS-Indicators-Stata/blob/master/Chap08\\_CM/CM\\_PMR.do](https://github.com/DHSProgram/DHS-Indicators-Stata/blob/master/Chap08_CM/CM_PMR.do)

However I found the result is slightly different with what is written in the final report (Chapter 8.3, perinatal mortality).

<https://dhsprogram.com/publications/publication-fr329-dhs-final-reports.cfm>

In my calculation I found the differences are as follow:

For 5 Years STATA Calculation TL Final Report 2016  
Total pregnancies (7+ Months) 7,200 7,319  
Stillbirth 20 22  
Early Neonatal 126 128  
Perinatal Mortality (for 5 years) 146 150  
Perinatal mortality rate  
(Per 1000) 20 20

As I go further, the differences also obvious when I tabulate other variables with the perinatal mortality: mother age, previous birth interval and municipalities/regions.

My questions:

Is there any possibility of miscalculation in the STATA syntax?

Any advice for this?

Thanks and Best Regards,  
Sam

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