Subject: STAT COMPILER

Posted by phres110 on Sun, 18 Dec 2016 16:33:23 GMT

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Dear DHS Experts

Thank you very much for your help.I am working on Pakistan data set (ir) 1990 and 2006 on cesarean section rates. I am working with SAS.I weighted the sample as recommended by dhs.Problem is that the cesarean section rate(weighted) I calculated are totally different from the rates calculated by stat compiler like for Pakistan 2006 I calculated the total cesarean section (for births 5 years preceding the survey)as 8.5 whereas stat compiler shows 7.3(five years preceding the survey) I am confused why is it so? Kindly answer me. Thanks in advance.

Subject: Re: STAT COMPILER

Posted by Trevor-DHS on Thu, 22 Dec 2016 07:11:35 GMT

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Please include the full code you used to calculate the indicator, and we will review it.

Subject: Re: STAT COMPILER

Posted by phres110 on Thu, 22 Dec 2016 08:13:43 GMT

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Dear Trevor.

Thank you very much for your kind concern.I am working on PKIR21FL, PKIR52FL, only on last birth within 5 years preceding the survey. My outcome variable is Cesarean section I am using M17_1 for this. I think it is beacuse i am working on last birth and stat compiler and reports show the result for all births. Is it so?

Regards.

Subject: Re: STAT COMPILER

Posted by Trevor-DHS on Thu, 22 Dec 2016 17:05:21 GMT

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That sounds likely. You could check that by using the KR file and tabulating M17 for all births and comparing both the denominator and the percentage with the table.

Subject: Re: STAT COMPILER

Posted by phres110 on Thu, 22 Dec 2016 17:42:12 GMT

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Dear Trevor.

I am really very very thankful to you for vanishing my confusion. I already did that and found the

BR and reports/compiler results same it strengthen my assumption that my results are different because of only last birth. GOD bless you. Regards,