Subject: Matching unmet need for family planning in India_2019/21 Posted by mahfuz.ru.pops@gmail.com on Fri, 15 Jul 2022 12:47:01 GMT View Forum Message <> Reply to Message

I have used following SPSS code to calculate the rate of total unmet need for family planning from the 2019/21 survey data of India. But my result does not match with that published in the report. The report shows that the rate of total unmet need is 9.4%. Bu my one is different. Can anyone please give me the SPSS code to find the rate that will match with the value published in the report. Thanks in advance

*Finding the women who were currently married or sexually active

COMPUTE marr_active=0.

IF $v502 = 1 \text{ marr_active} = 1$.

IF (v502 ~= 1 & v528 <= 30) marr_active=1.

VARIABLE LABELS marr_active 'Currently married or sexually active (had sex within last 30 days)'.

VALUE LABELS marr active 1 'Yes' 0 'No'.

EXECUTE.

*Computing and applying weights compute wgt=v005/1000000. weight by wgt.

*I calculated the no. of women who had unmet need for spacing and limiting from the following frequencies

FREQUENCIES VARIABLES=V626A /ORDER=ANALYSIS.

*I calculated the no. of women who had unmet need for spacing and limiting from the following frequencies

FREQUENCIES VARIABLES=marr_active /ORDER=ANALYSIS.

* Calculation of the percentage of had unmet need for family planning I divided the weighted no. of women had unmet need (derived by adding all had unmet need for limiting and spacing) calculated from readily available V626A (=1 & 2) by the weighted no. of currently married or sexually active women (marr_active=1).