Subject: Antenatal care

Posted by Abid Monga on Fri, 23 Feb 2024 05:23:17 GMT

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Hi,

I am trying to compute "among women with a live birth in the 5 years preceding the survey, percentage who received different types of antenatal care (ANC) during the pregnancy for their most recent live birth, by background characteristics, Jammu and Kashmir, 2019-20" using NFHS 5 data. For that, at the first instance, I have to compute the number of women covered under survey with recent birth. However, while calculating the same using SPSS there is inconsistency in data results and reports results in weighted figures. As the state report for Jammu and kashmir shows the number of women with recent births to be 4812 (weighted) and the figure computed from the data is 1379. There is no in-consistency in unweighted data.

The code used in SPSS is reproduced below. The results generated are also attached. Where I am going wrong. Please help.

GET

FILE='D:\NFHS\Data\Individual Recode\IAIR7DFL.SAV'.

DATASET NAME DataSet1 WINDOW=FRONT.

USE ALL.

COMPUTE filter_\$=(V024 = 1 & MIDX\$1 = 1).

VARIABLE LABELS filter \$ 'V024 = 1 & MIDX\$1 = 1 (FILTER)'.

VALUE LABELS filter_\$ 0 'Not Selected' 1 'Selected'.

FORMATS filter_\$ (f1.0).

FILTER BY filter \$.

EXECUTE.

COMPUTE WGT_LASR=V005 / 1000000.

EXECUTE.

FREQUENCIES VARIABLES=V013

/ORDER=ANALYSIS.

File Attachments

1) dhsuserform.spv, downloaded 202 times