## Subject: Re: Replicating table 9.10 of Nepal DHS 2016 Posted by Shireen-DHS on Mon, 21 Sep 2020 18:33:48 GMT

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Dear Mohan,

The following code below will give you a match with the final report.

Also for the future, please check the DHS code share site on GitHub that contains code for all DHS indicators listed in the Guide to DHS Statistics.

https://github.com/DHSProgram/DHS-Indicators-Stata

Please read the readme files and main files before attempting to run the do files.

Thank you.
Best,
Shireen
The DHS Program

Stata code for your C-section in 2016 DHS Nepal survey:

gen age=b19
\*define period as birth in the last five years
gen period = 60

\*Caesarean delivery
gen rh\_del\_ces = 0
replace rh\_del\_ces = 1 if m17==1
replace rh\_del\_ces = . if age>=period
label define rh\_del\_ceslab 0 "No" 1 "Yes"
label val rh\_del\_ces rh\_del\_ceslab
label var rh\_del\_ces "Live births delivered by Caesarean"

\* mother's age at birth (years): <20, 20-29, 30-39, 40-49 gen months\_age=b3-v011 gen mageb=1 if months\_age<20\*12 replace mageb=2 if months\_age>=20\*12 & months\_age<35\*12 replace mageb=3 if months\_age>=35\*12 label define mageb 1"<20" 2"20-24" 3"35-49" label values mageb mageb

gen wt=v005/1000000

\*this matches Table 9.10 of the Final report tab mageb rh\_del\_ces [iw=wt], row