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Subject: Re: Kenya 2014 Table 13.19

Posted by [Bridgette-DHS](#) on Mon, 09 Jan 2017 13:51:08 GMT

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Following is a response from DHS Senior Research Associate, Shireen Assaf:

We tried to match the table but are still off by 0.1% and 2 cases for the condom use estimate. However, we matched the estimate and denominator for sex in the last 12 months. To match the denominator for sex in the last 12 months you must merge with the PR file. For these questions the long questionnaire was used.

We will ask the Data Processing staff about the remaining discrepancy, but cannot give you any guarantee that this will be completely resolved. We recommend that you proceed with just the modifications given here.

use KEPR70FL.dta, clear

\*\*\* Renaming the unique identifiers\*\*\*\*

rename hv001 v001

rename hv002 v002

rename hvidx v003

\*\*\*sorting the variables\*\*\*\*\*

sort v001 v002 v003

keep v001 v002 v003 hv027

save temp.dta, replace

use KEIR70FL.dta, clear

sort v001 v002 v003

merge v001 v002 v003 using temp.dta

tab \_merge

keep if \_merge==3

\*\*\*\*selected for men's questionnaire / long questionnaire

keep if hv027 == 1

\*\*\*\*\*

gen wt= v005/1000000

gen sex12m=0

replace sex12m=1 if v527>=100 & v527<=311

label define yesno 0 No 1 Yes

label values sex12m yesno

label var sex12m "sex in the last 12 months"

ta sex12m if v501==0 & v013<3 [iw=wt]

\* matches percentage of those who had sex in the last 12 months.

ta sex12m v013 if v501==0 & v013<3 [iw=wt], col

gen conduse=0 if sex12m==1 & v501==0 & v013<3

replace conduse=1 if v761==1 & v501==0 & v013<3

\* off by 0.1 % and 2 cases

ta conduse v013 [iw=wt], col

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