Subject: RWANDA 2014-2015 Domestic Violence Tables Posted by j.cml on Thu, 19 Jul 2018 16:05:49 GMT

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Hello,

I am currently analyzing the module on domestic violence in DHS 2015-2015 for Rwanda (using the Women's recode: RWIR70DT.DTA)

I am using the weight for domestic violence but I have trouble replicating the exact figures of DHS table 17.1.1

For Table 17.1.1, the total Percentage who have ever experienced physical violence since age 15, displayed in the report is 34.5, but I systematically obtain 34.07.

I suspect the 34.5 includes unweighted cases but I was wondering how to reach this number with STATA. I also obtain small discrepancies in each of the crosstab statistics

My code is as follows: gen wgt= v005/1000000 gen wvwgt = d005/1000000gen psu=v021 gen strata=v023 svyset psu [pweight=wvwgt], strata(strata) g anyvlc2=. replace anyvlc2=0 if d106==0 | d107==0 | d115y!=0 & d115y<. | d130a==0 replace anyvlc2=1 if d106==1 | d107==1 | d115y==0 | d130a>0 & d130a<4 lab var anyvlc2 "Percentage who have ever experienced physical violence since age 15" lab def yesno 0 "No" 1 "Yes" lab values anyvlc2 yesno svy: tab anyvlc2, percent ci I have also tried gen anyvlc = 0 if v044 == 1ds d105a-d105f d105j d130a foreach var in `r(varlist)'{ replace anyvlc = 1 if `var' > 0 & `var' < 5 replace anyvlc = 1 if d115y==0lab var anyvlc "Percentage who have ever experienced physical violence since age 15 " lab values anyvic yesno svy: tab anyvlc, percent

I would appreciate any guidance on how to replicate the exact figures displayed in the table using STATA.

Best, J.C