Subject: Re: Early marriage Posted by Arif_Billah on Thu, 29 Sep 2022 15:52:53 GMT View Forum Message <> Reply to Message

Thank you @Bridgette-DHS.

Yes, we have used that Github code but the result is not same. Please note sir, we are using BDHS 2017/18 data (IR file) to estimate the prevalence of early marriage.

```
use "/Users/c3272018/Documents/My Artical/Collaborative work/Arif/Early
marriage/Analysis/BDIR7RFL.DTA"
** Weighting
gen rev005=v005/1000000
svyset v021, strata(v023) weight(rev005) vce(linearized) singleunit(missing)
recode v511 (.=0) (0/17 = 1 \text{ "yes"}) (18/49 = 0 \text{ "no"}), gen (ms_afm_18)
replace ms afm 18 = . if v012 < 18
label var ms afm 18 "First marriage by age 18"
ta ms afm 18 // this is your dependent variable
tab rev013 ms_afm_18 [iweight = rev005], row
tab rev149 ms afm 18 [iweight = rev005], row
tab rev729 ms_afm_18 [iweight = rev005], row
tab rev130 ms_afm_18 [iweight = rev005], row
tab v190 ms_afm_18 [iweight = rev005], row
tab v714 ms afm 18 [iweight = rev005], row
tab v025 ms_afm_18 [iweight = rev005], row
tab v024 ms afm 18 [iweight = rev005], row
tab rev013 ms_afm_18 [iweight = rev005] if v013==2, row
tab rev149 ms afm 18 [iweight = rev005] if v013==2, row
tab rev729 ms_afm_18 [iweight = rev005] if v013==2, row
tab rev130 ms_afm_18 [iweight = rev005] if v013==2, row
tab v190 ms_afm_18 [iweight = rev005] if v013==2, row
tab v714 ms_afm_18 [iweight = rev005] if v013==2, row
tab v025 ms afm 18 [iweight = rev005] if v013==2, row
tab v024 ms_afm_18 [iweight = rev005] if v013==2, row
```

But the result is not same as shown in the BDHS report (Chapter 4, table no 4.4).

Please take a look at the codes and let us know if there is mistakes done by us.

Thank you in advance.