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Subject: PDHS 2017-18 Table 4.3: Age at first Marriage Table

Posted by [waqas](#) on Wed, 05 Jul 2023 11:30:39 GMT

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Hi!

I have been using following STATA code for computing "First marriage by exact ages"

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FILE: IR women file

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gen wt=v005/1000000

//Married by specific ages

recode v511 (.=0) (0/14 = 1 "yes") (15/49 = 0 "no"), gen (fma15)

label var fma15 "First marriage by age 15"

recode v511 (.=0) (0/17 = 1 "yes") (18/49 = 0 "no"), gen (fma18)

replace fma18 = . if v012<18

label var fma18 "First marriage by age 18"

recode v511 (.=0) (0/19 = 1 "yes") (20/49 = 0 "no"), gen (fma20)

replace fma20 = . if v012<20

label var fma20 "First marriage by age 20"

recode v511 (.=0) (0/21 = 1 "yes") (22/49 = 0 "no"), gen (fma22)

replace fma22 = . if v012<22

label var fma22 "First marriage by age 22"

recode v511 (.=0) (0/24 = 1 "yes") (25/49 = 0 "no"), gen (fma25)

replace fma25 = . if v012<25

label var fma25 "First marriage by age 25"

////////Table 4.3 column////////

tab v013 fma15 [iw=wt], row nofreq

tab fma15 if v013>=2 [iw=wt]

tab fma15 if v013>=3 [iw=wt]

tab v013 fma18 if v013>=2 [iw=wt], row nofreq

tab fma18 if v013>=2 [iw=wt]

tab fma18 if v013>=3 [iw=wt]

tab v013 fma20 if v013>=2 [iw=wt], row nofreq

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tab fma20 if v013>=2 [iw=wt]
tab fma20 if v013>=3 [iw=wt]
```

```
tab v013 fma22 if v013>=3 [iw=wt], row nofreq
tab fma22 if v013>=3 [iw=wt]
```

```
tab v013 fma25 if v013>=3 [iw=wt], row nofreq
tab fma25 if v013>=3 [iw=wt]
```

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It is not producing the exact figures as reported in final report of PDHS 2017-18 Table 4.3 page75.

Kindly guide for correction of error if any in above code.

Regards  
Waqas Imran

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