
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"

FILE: IR women file

```
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
```

```
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]
```

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
