
Subject: Age at first birth

Posted by [kbietsch_avenir](#) on Mon, 21 Aug 2017 17:31:37 GMT

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Hello,

I am trying to reproduce a number from the final report/stat compiler:

The percent of women 20-24 who gave birth before the age of 18. The report says 35.7%

I keep getting a higher number, and wonder if I am not taking into account unmarried women.

* Set up svy paramaters

```
gen wt=v005/1000000
```

```
svyset v021 [pw=wt], strata(v023)
```

```
gen agefb= (v211-v011)/12
```

```
gen fbu18 = 1 if agefb<18
```

```
replace fbu18=0 if agefb>=18
```

* All women factor

```
gen aw = awfactt/100
```

* Check the denominator

```
tab fbu18 [iw=aw*wt]
```

Alternatively, I tried bringing nonmarried women in from the household roster, but still found a percentage over 40%. Can you help point me in the right direction?

Cheers,

Kristin
