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Subject: sample weights in women file

Posted by [Laxmi Sharma](#) on Thu, 23 Apr 2020 16:48:19 GMT

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Hello,

I am trying to find out effect of education on mensuration hygienic methods and I am using district fixed effect .

When I am using sample weights in fixed effect model ,

```
gen wgt =sample_weights/1000000
```

```
gen id = state*1000 +distt
```

```
xtset id
```

```
xtreg san_nap own_edu hsbnd_edu i.wealth_index i.cast_trib i.religion i.place_type i.grouped_age
```

```
[pw=wgt] ,fe cluster(id)
```

I am getting error weight must be constant within id.

I do not understand why ??

Thanks

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