
Subject: calculating fertility rates multicountries
Posted by [Astride](#) on Sun, 17 Mar 2024 15:52:21 GMT
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Hello,

Can i use the TFR2 for multicountries analysis of fertility estimation?

If some modifactions is necessary, please help me

I show you down my results of TFR2 in 21 countries simultaneously

```
events | Coefficient Std. err.    z    P>|z|    [95% conf.
> interval]
-----+-----
> -----
Rate_1519 | .46426 .0015544 298.67 0.000 .4612134
> .4673066
Rate_2024 | .4494544 .001645 273.22 0.000 .4462302
> .4526786
Rate_2529 | .4569331 .0017335 263.59 0.000 .4535354
> .4603307
Rate_3034 | .465617 .0019319 241.02 0.000 .4618306
> .4694034
Rate_3539 | .4774492 .0021166 225.58 0.000 .4733008
> .4815976
Rate_4044 | .4778577 .0024505 195.01 0.000 .4730549
> .4826605
Rate_4549 | .6123665 .0036269 168.84 0.000 .605258
> .619475
TFR | 17.01969 .0297902 571.32 0.000 16.9613
> 17.07808
```