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Subject: Re: Using tfr2 to Calculate age specific marital fertility rate

Posted by [Mercysh](#) on Mon, 30 Sep 2019 08:21:08 GMT

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Good day

I am trying to decompose ASFR for ages 15-19 years, and one of the steps is to calculate the national ASFR from proportion of adolescents aged 15-19 years and the disaggregated ASFR e.g. urban/rural (v025). Unfortunately the national ASFR I get does not add up to the national one obtained from using tfr2, the same one from the report,

I use tabexp to get cases (women) for (1) current ages 15-19 using:

tabexp if v012 <=19 & v025 ==1

tabexp if v012 <=19 & v025 ==2

and(2) including individuals currently aged 20-24 and contributed to the Person Years using:

tabexp v025, minage(15) maxage(19)

I still do not get consistent results.

Kind regards;

Mercy

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