
Subject: age specific fertility rate using spss
Posted by [Michaelo](#) on Sat, 07 Oct 2017 08:24:16 GMT
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Please kindly help me with calculating ASFR using Ghana dhs.
I used the syntax below to tabulate v238 with v013 to obtain number of births in the last three years to women in each age group

```
DATASET ACTIVATE DataSet1.  
MEANS TABLES=V238 BY V013  
/CELLS=MEAN COUNT SUM
```

However, when I divide birth by the population of women in the age group, the outcome does not match with that of the GDHS report.

Subject: Re: age specific fertility rate using spss
Posted by [Liz-DHS](#) on Mon, 09 Oct 2017 14:10:49 GMT
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Dear User, Please refer to The Guide to DHS Statistics: [https://www.dhsprogram.com/publications/publication-dhsg1-dhs-questi onnaires-and-manuals.cfm](https://www.dhsprogram.com/publications/publication-dhsg1-dhs-questi%20onnaires-and-manuals.cfm)
Beginning on page 26, the calculations are explained along with some examples. If you still have questions after reviewing this section, please feel free to post again. In your analysis you should always make use of The Guide to DHS Statistics [https://www.dhsprogram.com/publications/publication-dhsg1-dhs-questi onnaires-and-manuals.cfm](https://www.dhsprogram.com/publications/publication-dhsg1-dhs-questi%20onnaires-and-manuals.cfm), The Standard Recode Manual [https://www.dhsprogram.com/publications/publication-DHSG4-DHS-Questi onnaires-and-Manuals.cfm](https://www.dhsprogram.com/publications/publication-DHSG4-DHS-Questi%20onnaires-and-Manuals.cfm), and the questionnaires for the survey(s) you are working with. The questionnaires can be found in one of the appendices in the final report. If you are working with the latest Ghana DHS 2014 survey, the final report can be found on our website: [https://www.dhsprogram.com/publications/publication-FR307-DHS-Final- Reports.cfm](https://www.dhsprogram.com/publications/publication-FR307-DHS-Final-Reports.cfm)

Subject: Re: age specific fertility rate using spss
Posted by [schoumaker](#) on Wed, 11 Oct 2017 08:13:04 GMT
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Hello,

You can download the SPSS program for fertility rates from
<http://legacy.dhsprogram.com/zip/frspss.zip>

Best regards,

Bruno

Subject: Re: age specific fertility rate using spss
Posted by [schoumaker](#) on Wed, 11 Oct 2017 08:14:26 GMT
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<http://legacy.dhsprogram.com/zip/frspss.zip>

Subject: Re: age specific fertility rate using spss
Posted by [Michaelo](#) on Wed, 11 Oct 2017 18:25:53 GMT
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Thanks Liz for the reply. I have gone over the guide to the dhs statistics specifically to the fertility section, I am still having some difficulties with the variables to use. more help needed.
Thanks so much

Subject: Re: age specific fertility rate using spss
Posted by [Michaelo](#) on Wed, 11 Oct 2017 18:32:41 GMT
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Many Thanks, Bruno for the link, Its been more helpful, However, I tried running the program with the GDHS 2008, the output showed some error messages. I tried with the children file(Kr) and also the IR women file. I tried locating the section of the legacy file from the dhs file but was unable. I will be most grateful if I could some directions as how to run these programs.
Thanks so much
Michael

Subject: Re: age specific fertility rate using spss
Posted by [Liz-DHS](#) on Fri, 29 Dec 2017 21:11:12 GMT
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Dear User,
Do you still need assistance with this post?
Thank you!

Subject: Re: age specific fertility rate using spss
Posted by [Michaelo](#) on Fri, 29 Dec 2017 23:14:09 GMT
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Thanks Liz.
I have been sorted out, I do appreciate the assistance from Bruno with the use of tfr2 which made it quite easier.

Thanks for the follow up.
