
Subject: Fertility Indicator

Posted by [lka035](#) on Wed, 11 Jan 2017 17:39:04 GMT

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I am having challenges in reproducing the mean number of births to women for the 5 different age groups in the 2007 Zambia DHS. This is for Table 4.2 on Page 57

Any assistance would be appreciated -- thank you!

Subject: Re: Fertility Indicator

Posted by [Liz-DHS](#) on Thu, 12 Jan 2017 16:29:22 GMT

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A response from Dr. Shireen Assaf,

Quote:

Hello,

Table 4.2 of the Zambia 2007 Final report does not have mean number of children ever born by the 5-yr age groups. However the code below can be used to match the remaining background variables.

```
use ZMIR51FL.dta, clear
```

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

```
* overall mean of 6.5 for women 40-49 as in the Table  
mean v201 if v012>39 [iw=wt]
```

```
* by wealth categories, for other categories just change v190 to the other variable names (i.e.  
v025, v106, v024)  
mean v201 if v012>39 [iw=wt], over(v190)
```

```
* not in the table but mean by 5-yr age groups  
mean v201 [iw=wt], over(v013)
```

Thank you,

Best,
