
Subject: Liberia - Not possible to replicate education indicators

Posted by [rosavid](#) on Thu, 04 May 2017 18:10:49 GMT

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Hi,

I am working with the 2013 DHS for Liberia for an upcoming report. I am trying to replicate the Table 2.13 "School attendance ratios", specifically the "Total Net Attendance Ratio" indicator. I have similar problems to reproduce the results reported for net attendance ratio for 2007 in StatCompiler.

Here it is what I did to calculate net attendance ratio in the 2013 Liberia database:

```
clonevar age=hv105
```

```
recode hv121 (2=1) (9=.)
```

```
tab hv121 [iw=hv005] if age>=6 & age<=11 // For PRIMARY
```

```
tab hv121 [iw=hv005] if age>=12 & age<=17 // FOR SECONDARY
```

*I used the variable hv121 because hv129 is missing in all cases

And the results I got are:

- For Total primary net attendance ratio 78.66 (instead of the 38.3 published)
- For Total secondary net attendance ratio 83.49 (instead of the 22.8 published)

Could you please help me figure out what is wrong with my code?

Thanks in advance for your help.

Rosa Vidarte

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