
Subject: Kenya 2014 Table 13.19

Posted by [cmergenthaler](#) on Fri, 06 Jan 2017 09:58:10 GMT

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Dear DHS experts,

I am trying to match a value presented in Kenya's 2014 final DHS report table 13.19, specifically the % of women 15-19 and 20-24 who used a condom at last sexual intercourse (also unmarried and had sex within past 12 months). My Stata syntax yields weighted proportions which are slightly off from those which are presented.

```
tab v761 if (v529 >=0 | v529 <= 12) & v535 == 0 & v013 == 1 [iweight = v005/1000000]
```

```
condom used |
during last |
sex with |
most recent |
partner |      Freq.    Percent    Cum.
-----+-----
no | 177.935511    44.03    44.03
yes | 226.186149    55.97    100.00
-----+-----
Total | 404.12166    100.00
```

55.97 should be 55.6 according to the table.

```
tab v761 if (v529 >=0 | v529 <= 12) & v535 == 0 & v013 == 2 [iweight = v005/1000000]
```

```
condom used |
during last |
sex with |
most recent |
partner |      Freq.    Percent    Cum.
-----+-----
no | 171.948023    34.77    34.77
yes | 322.565111    65.23    100.00
-----+-----
Total | 494.513134    100.00
```

65.23 should be 64.8 according to the table.

I'm appreciative for your support, as I'm unsure why I'm not able to match these proportions exactly!

Kind regards,

