
Subject: Cameroon: Sample domain missing for weights

Posted by [ab1506](#) on Thu, 12 Dec 2013 18:42:10 GMT

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Hi all

I hope you can help me with this problem. I am trying to get HIV data for couples from the Cameroon DHS but the sample domain variable used for sample weights is empty (mv023). I tried using mv101 (region) instead as I noticed that for Malawi mv023 and mv101 were the same but I don't get exactly the same results for HIV prevalence in couples as in their DHS report so I am guessing mv101 might not be the way to go.

I get out of 2875 observations:

```
-----+-----  
missing          |    .0132  
concordant negative |    .9139  
discordant F positive|    .031  
discordant M positive|    .0275  
concordant positive |    .0144  
Total            |    1
```

The DHS report gives out of 2871 observations :

```
concordant negative 1,5  
discordant F positive 3,1  
discordant M positive 2,8  
concordant negative 92,6
```

I can see the denominator is not the same but I am using the same merging code for couples + HIV that I have used with other countries successfully so I think the problem might come from the sample domain used.

Many thanks for your help in advance,

Annick