
Subject: logistic and multilevel model in Malaria
Posted by [kambi](#) on Thu, 13 Jul 2017 18:51:03 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dear Cameron Taylor ,

I have some problems in my analyzes when I try to take into account the number of women who had a live birth in the last two years by adding "if agemnth < 24 [iweight=wgt]" at the end of each syntax code.

I would like to know the good syntax codes that can be used in this case to make analyzes such as the Bivariate with OR and CI , the correlation matrix, logistic regression with OR and CI, multilevel analysis because I tried with the following syntax but the results are incorrects.

Please can you help me with the good syntax codes to take into account 7168.

Thank you for your help

FISTON KAMBI

File Attachments

- 1) [Syntaxes used.docx](#), downloaded 627 times
 - 2) [Syntaxes used.docx](#), downloaded 597 times
-

Subject: Re: logistic and multilevel model in Malaria
Posted by [ctaylor](#) on Fri, 04 Aug 2017 17:36:44 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi Fiston,

I reviewed your code. Since you are survey setting (using svyset) the data you can't not also include iweight. This video will overview the difference between svy set and iweight
<https://www.youtube.com/watch?v=YpXPWMUusb94>

This is what you have:

```
svy: tab v013 sptwoanc , row obs count cellwidth(12) format(%12.2g) if agemonth < 24  
[iweight= weight]
```

Try running it without iweight:

```
svy: tab v013 sptwoanc , row obs count cellwidth(12) format(%12.2g) if agemonth < 24
```

Thanks
Cameron
