
Subject: Re: Multilevel Regression Analysis
Posted by [Jeremy](#) on Wed, 15 Feb 2023 10:24:58 GMT
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Thank you so much Dear Bridgette and Tom Pullum for your quick response. Actually I used same method, started from the null model (model 1), followed by a model with individual-level variables (model 2), a model with community level variable (model 3), and a model containing both the individual and community-level variables (model 4). I did not encounter the error in the first two models, I get the error when I reach the third model. And to make my question simple I shared you only the 2nd and 3rd models. I know it might be a very simple question, can you please help me with these questions.

- 1) For this study my aim is to do analysis of overweight/obesity on the reproductive women, so I used the IR file only, I did the same for another study of contraceptive use, I did not do any merging, do I have to make merging the IR file with any other for these studies?
- 2) If I want to study overweight and obesity of male and women of a country is it enough to merge only the IR and MR file?
- 3) What about if I broaden my scope studying the obesity of a country which files do I need to merge?

Thank You so much. Stay Blessed! Stay Safe!

Blessings!

Jeremy