Hi Mahmoud,

Thanks very much for your reply. I think in my case I will need to include three levels as I have predictor variables on three levels (individual, LGA and state); the effect of state is not interesting in itself, it's just that I have data on that level. I hope in that case that including the individual weights in the 'svy' command and accounting for LGA and state in the model will work, but please let me know if you have other thoughts.

Thanks