Subject: Re: Guidance Needed on Weighting for Pooled DHS Data in Logistic Regression

Posted by ygkim127 on Thu, 07 Nov 2024 16:31:09 GMT

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Thank you for your answer. I am following your advice, but could you please check if I am doing it correctly?

gen preweight = (v005/1000000)
gen preweight_denormalized = preweight * (total females age 15-49 in the country at the time of the survey)/(number of women age 15-49 interviewed in the survey)
gen survey = "country name"
egen cluster_ID=group(survey v001)
egen stratum_ID = group(survey v023)
svyset cluster_ID [pw=preweight_denormalized], strata(stratum_ID)

Please correct me if there are any mistakes.

Thank you.