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Subject: Re: weighting child data  
Posted by [sloblib86](#) on Thu, 11 Jan 2018 19:31:13 GMT  
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Thank you for your response Dr. Ruilin Ren

I have two more questions regarding weights. I am pooling DHS surveys , two surveys per country. The country I selected is Perú. I read that before to run a regression model, I should re-normalize the weights.

I proceed like previous post suggestion:

$V005^* = V005 \times (\text{total females age 15-49 in the country at the time of the survey}) / (\text{number of women age 15-49 interviewed in the survey})$

Since my outcome is child weight:

(1) Could I re-normalize the weights using this conversion factor?

$V005^* = V005 \times (\text{total children age 0-5 in the country at the time of the survey}) / (\text{number of children age 0-5 interviewed in the survey})$

(2) is there other way to re-normalize the weight that you could suggest to me?

Thank you so much

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