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Subject: Fixed effects and svy

Posted by [shayankhan](#) on Fri, 07 Oct 2016 12:52:23 GMT

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I want to run my logit model with fixed effects to control for the unobserved heterogeneity across different districts. So, I use xtset command to set the data according to the districts and then I run the xtlogit command with fixed effects. However, when I use another way to get the same results that is by using svy: logit x z i.y, where i.y represents the districts fixed effect dummies, I get different results. So, I want to know which method is correct. Can I ignore the svy command while running my fixed effect model?

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Subject: Re: Fixed effects and svy

Posted by [Bridgette-DHS](#) on Tue, 11 Oct 2016 10:37:15 GMT

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Another response from Tom Pullum:

Quote:I would include fixed effects by having "i.y" in the model. Someone else may have different advice.

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