
Subject: Trend analysis of dichotomous categorical outcome variable on spss
Posted by [signori](#) on Sat, 02 Jan 2016 13:16:40 GMT

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Happy new year!!!

I am relatively new to this forum and also a relative novice with regards to data analysis and only familiar with spss.

I am currently working on a dissertation on trend analysis of undernutrition in Nigeria over a 10 year period using ndhs datasets. Having prepared my data for analysis, I am a bit stuck with regards on how to proceed with both a chi square and a logistic regression for trend on the complex survey module of spss. I would be very grateful for any useful guidance offered.

Thank you.

Ikenna Onoh.

Subject: Re: Trend analysis of dichotomous categorical outcome variable on spss
Posted by [Trevor-DHS](#) on Tue, 12 Jan 2016 17:27:18 GMT

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SPSS provides some help on using chi-square with complex samples at
<http://www-01.ibm.com/support/docview.wss?uid=swg21478586>.

For complex samples logistic regression, see:

[http://www-01.ibm.com/support/knowledgecenter/SSLVMB_20.0.0/
com.ibm.spss.statistics.help/idh_idd_cslr_main.htm](http://www-01.ibm.com/support/knowledgecenter/SSLVMB_20.0.0/com.ibm.spss.statistics.help/idh_idd_cslr_main.htm)
