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Subject: Weighted Chi2 (STATA)

Posted by [Sai San Moon Lu](#) on Thu, 29 Mar 2018 08:06:32 GMT

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Hello,

I have a problem with running Chi2 considering weights in STATA.

I am using 2015-16 MDHS, Myanmar (br.file) and running chi2 for v106(education) and b5(child death) considering weighting.

I have already done svy set (generate wgt = v005/1000000 svyset [pw=wgt], psu(v021)strata(v023)) as recommended.

However, it shows error when I used chi2 testing (weighted)..

The command that I used is svy: tab b5 v106, chi2 col . I also tried that -tab b5 v106, chi2 col [iweight=wgt]- but to no avail.

How can I run weighted chi2 test? Pls help me..

Thanks in advance

Sai San Moon Lu

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Subject: Re: Weighted Chi2 (STATA)

Posted by [schoumaker](#) on Thu, 29 Mar 2018 08:14:53 GMT

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try pears instead of chi2.

svy: tab b5 v106, pears col

Bruno

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Subject: Re: Weighted Chi2 (STATA)

Posted by [Sai San Moon Lu](#) on Thu, 29 Mar 2018 11:10:15 GMT

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Thank a lot Bruno. It works now..

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