
Subject: Re: DHS Pakistan 2017-2018
Posted by [Khawar](#) on Sun, 09 Apr 2023 10:31:09 GMT
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Thanks for the reply.

I am new user of stata. it is very difficult to analyze my data.

My dependent variable is children ever born and independent variable are women education attainment wealth index and other characteristics of women. I want to apply Poisson regression on my data. I am not familiar to survey data analysis in stata. Are these syntax are better for my analysis?

```
gen swt= v005/1000000  
la var swt "Sampling weight"  
svyset v021, strata(v023) weight(swt) vce(linearized) singleunit(missing)  
svy linearized : poisson CEBR i.WEA i.AgeG i.Region i.WI i.PR
```

Or we can use this syntax

```
poisson CEBR i.WEA i.AgeG i.Region i.WI i.PR [pweight = swt]
```

your suggestion is required.

Kind regards.
