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Subject: mortality and children ever born

Posted by [memon\\_suma@yahoo.com](mailto:memon_suma@yahoo.com) on Sat, 24 Nov 2018 11:50:06 GMT

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I am trying to assess the causality between fertility and infant mortality. I am using children ever born as a measure of fertility.

At first, I treated children ever born as categorical and made slabs of 1-3 children, 4-6, and 7+. But now I plan to keep the variable as it is.

For Pakistan its range is 1-16. I will use logit regression as my dependent variable is limited.

I want to ask whether children ever born is a count variable which may bias my results or it is not?

Count variables start from 0 but it starts from 1. Also, can I treat it continuous or is there any other way to go about it and define a different regression?

Please help!

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