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Subject: DECOMPOSING ERREYGERS CONCENTRATION INDEX - STATA

Posted by [Mlue](#) on Tue, 07 Feb 2017 08:49:23 GMT

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Hi there,

I am in the process of writing a research paper. I am using Sierra Leone womens DHS dataset. I have used `conindex` to compute the concentration index (Erreygers). The variable of interest is binary = Contraceptive use (0=No, 1=Yes).

I would like to know if there's anyone who might have a do-file which computes the decomposition of the Erreygers concentration index (using the Wealth Index and Education as the socioeconomic variables). I want to decompose the index to further illustrate the contribution of certain background factors to inequality.

If anyone has worked on something similar, please let me know - or preferably send your do-file so that I can try to adapt it for my research. Thank you.

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