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Subject: Calculating yearly infant mortality rates

Posted by [KRay](#) on Wed, 06 Mar 2019 14:38:37 GMT

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I have been trying to calculate the infant mortality rate for each year from some time in the 1980s to 2012 using IPUMS coded DHS data from India and Pakistan. I have tried using the ltable related code as well as the syncmrates package, but I am facing difficulties with coding it such that I get yearly rates - it seems that the basic codes only calculate based on the survey date given (5 years before the survey/10 years etc), so I am confused about how to implement this using multiple survey iterations.

In particular, I do need the confidence intervals of these estimates as well, and not just a point estimate.

Any help would be appreciated!

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