
Subject: Re: Stata do file for U5 mortality analysis
Posted by [Reduced-For\(u\)m](#) on Mon, 22 Apr 2013 23:04:51 GMT
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FIX: \$P1, \$P2, etc. are probabilities of dying at some age. To get the mortality rate from that, you need to compute

global P1live = 1-\$P1

Then, the Probability of living is 1-(\$P1live * \$P2live * ...) up to Pa - the highest age under consideration.

What \$P1 * \$P2 *... calculates a fun, nonsensical probability about dying at multiple ages (missing the whole Prob(dying at age 2 | died at age 1) part...

I should just admit that I was never that good at probability calculations. My bad.
