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Statistics/Data Analysis StataCorp  
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// First make sure you have the latest version of gllamm  
net install <http://www.gllamm.org/gllamm>, replace

// Next load my version of the Framingham data  
use "C:\Documents and Settings\carroll.ADSTAT\Desktop\framingham\_2008.dta", clear

// Describe the data  
describe

// Summarize the data  
summarize

// Run the analysis with only the transformed blood pressure at exam 2  
// The measurement error variance is 0.0126, see equation (5.17) of Carroll, et al  
cme firstchd age smoke cholest2 (sbp2true: LSBP2), fam(binom) eform mevar(0.0126)