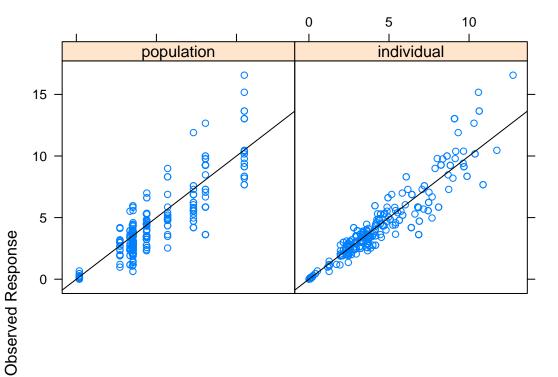
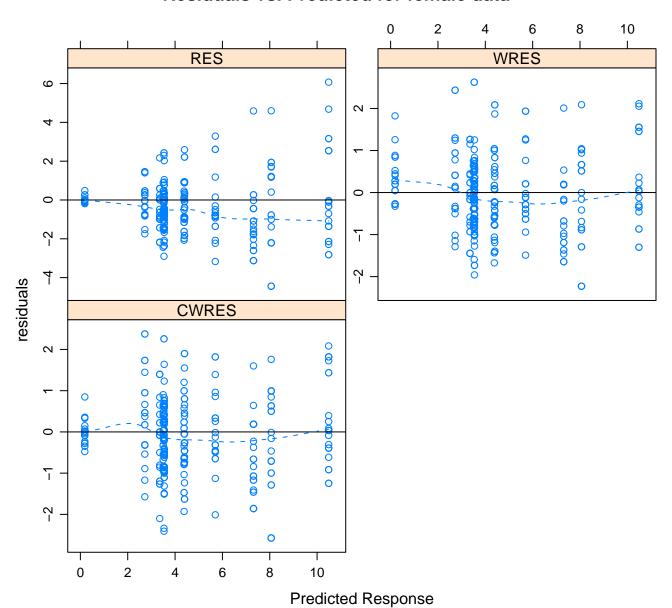
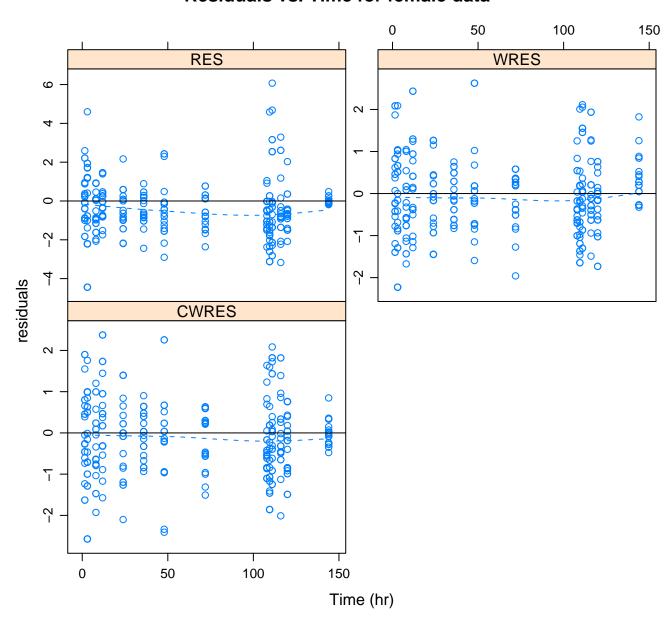
Model 1003
Observed vs. Predicted for female data



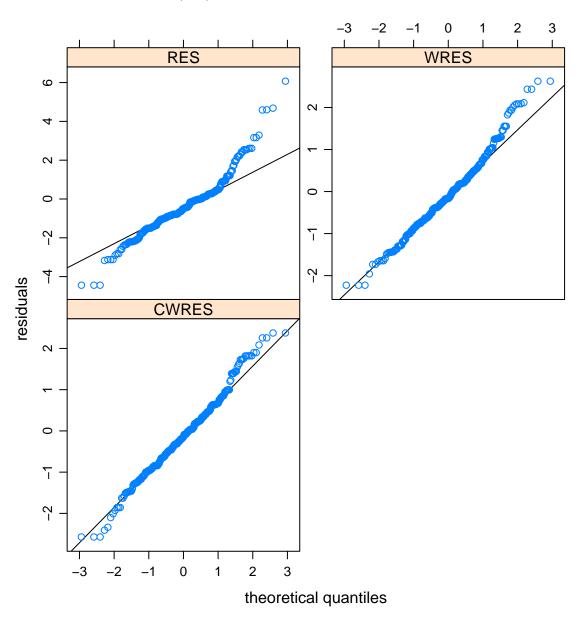
Model 1003
Residuals vs. Predicted for female data



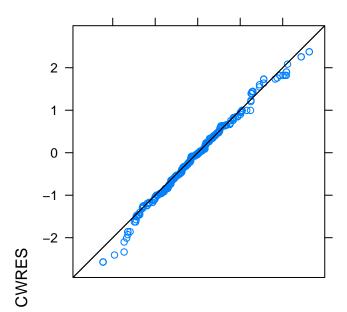
Model 1003 Residuals vs. Time for female data



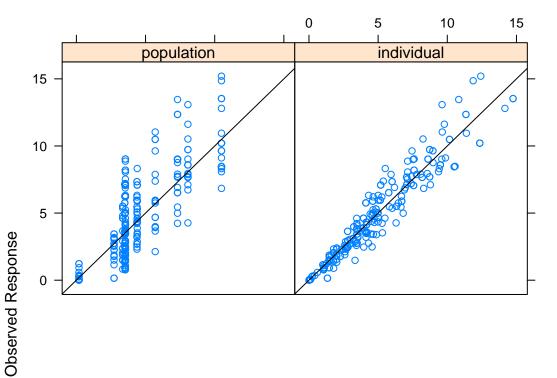
Model 1003
Normal Q-Q Plot Residuals for female data



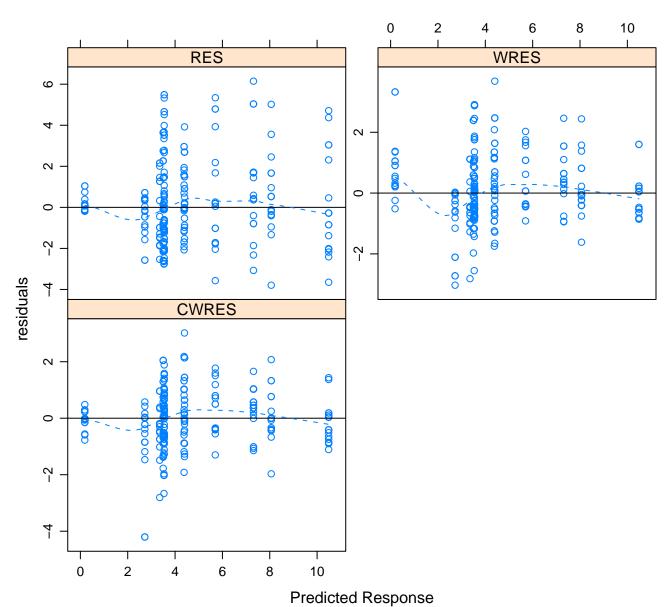
Model 1003 Q-Q Plot of CWRES vs. WRES for female data



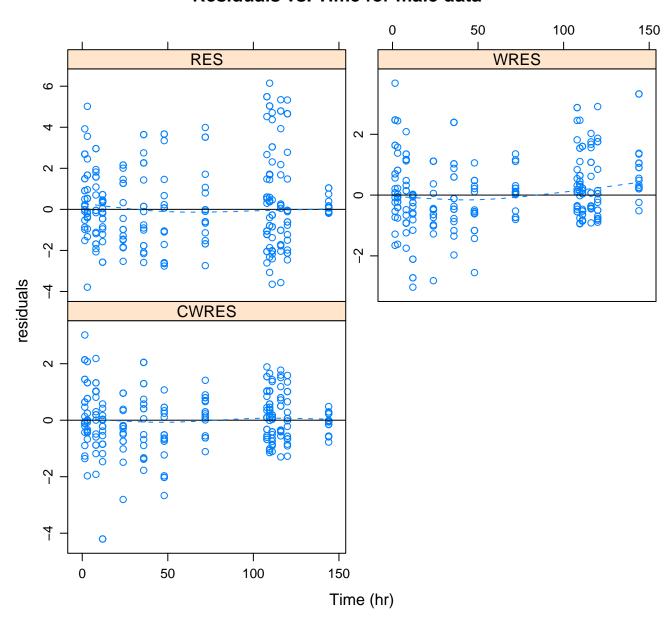
Model 1003
Observed vs. Predicted for male data



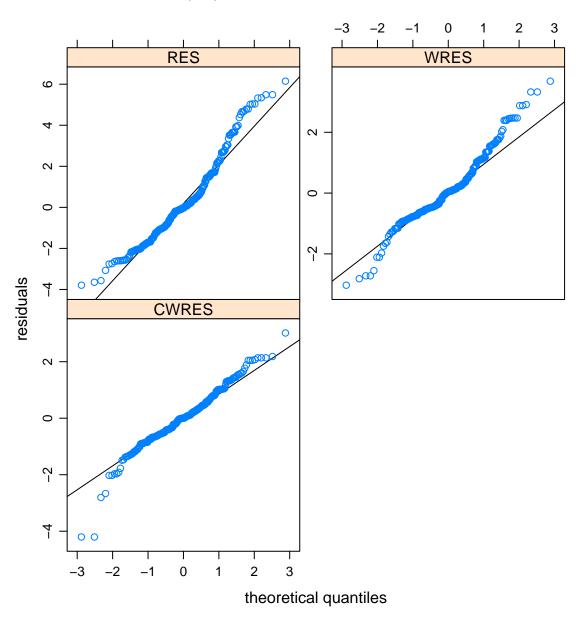
Model 1003
Residuals vs. Predicted for male data



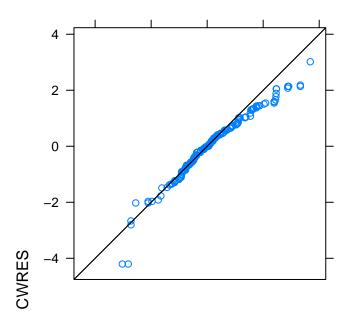
Model 1003 Residuals vs. Time for male data



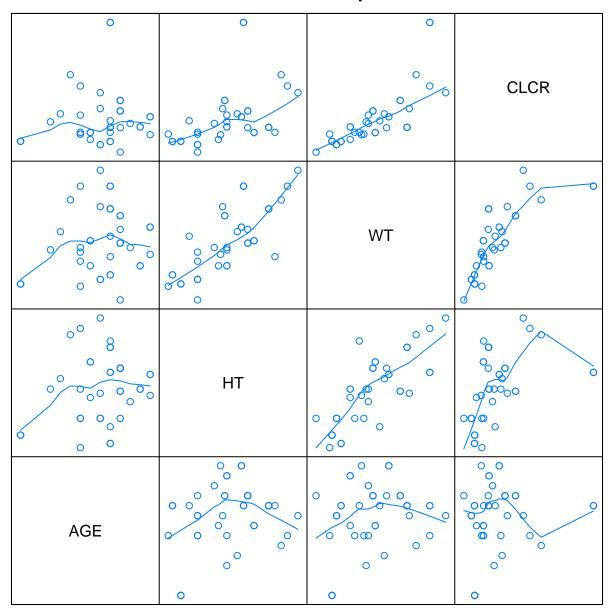
Model 1003
Normal Q-Q Plot Residuals for male data



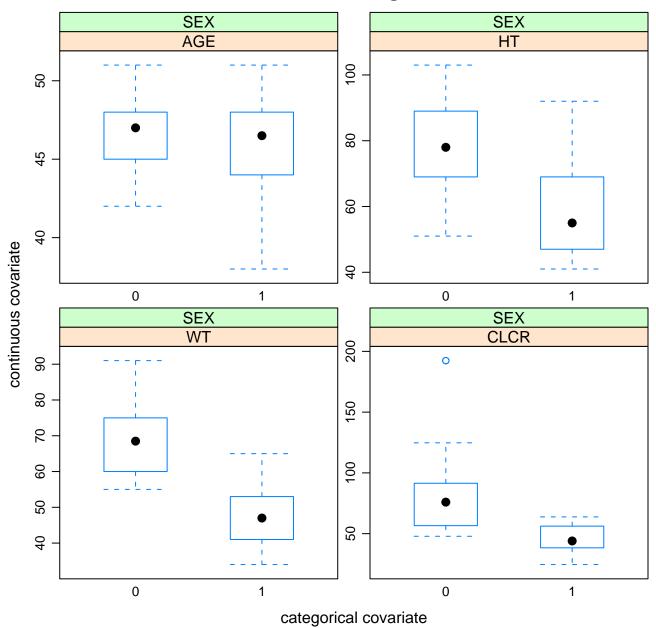
Model 1003 Q-Q Plot of CWRES vs. WRES for male data



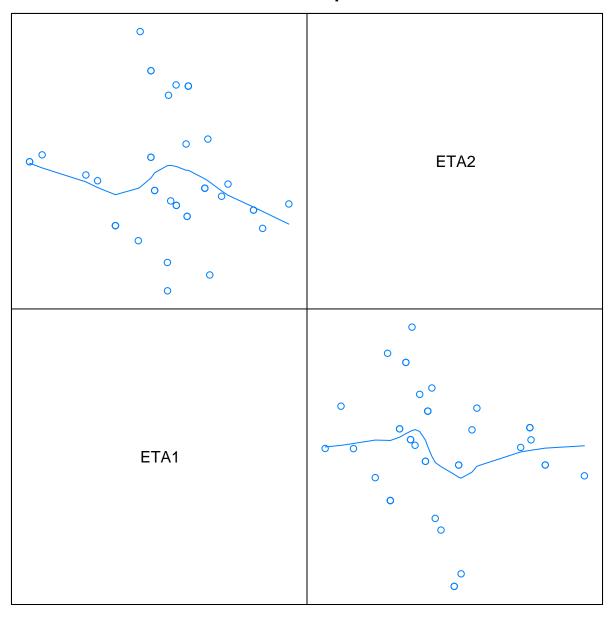
Covariate Scatterplots



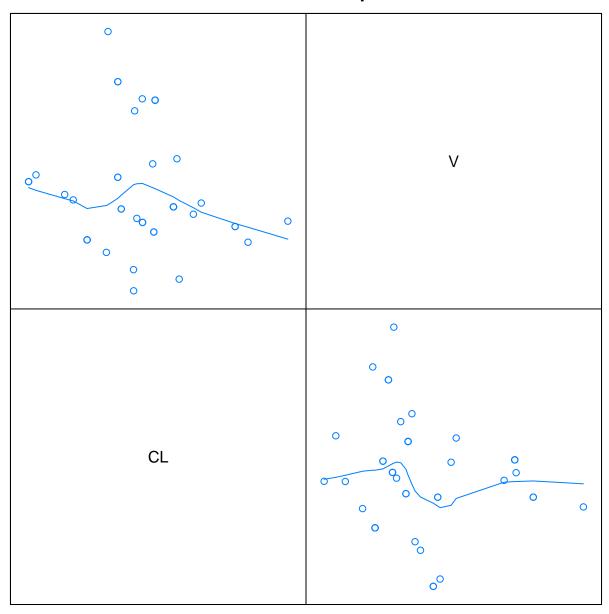
Continuous Covariates vs. Categorical Covariates



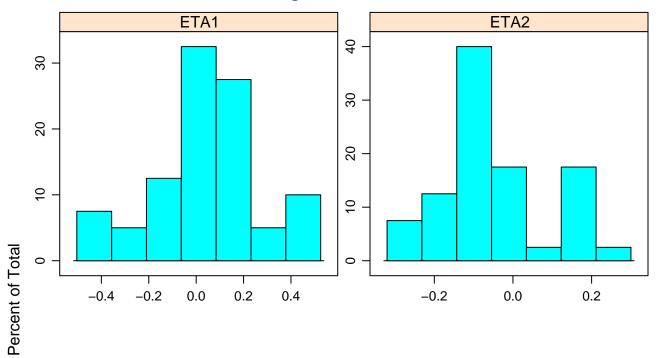
ETA Scatterplots



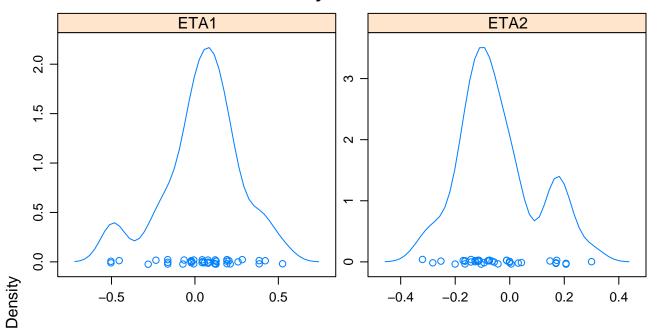
Parameter Scatterplots



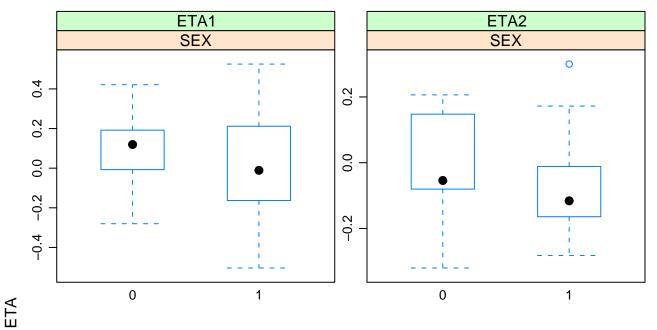
Histograms of Etas



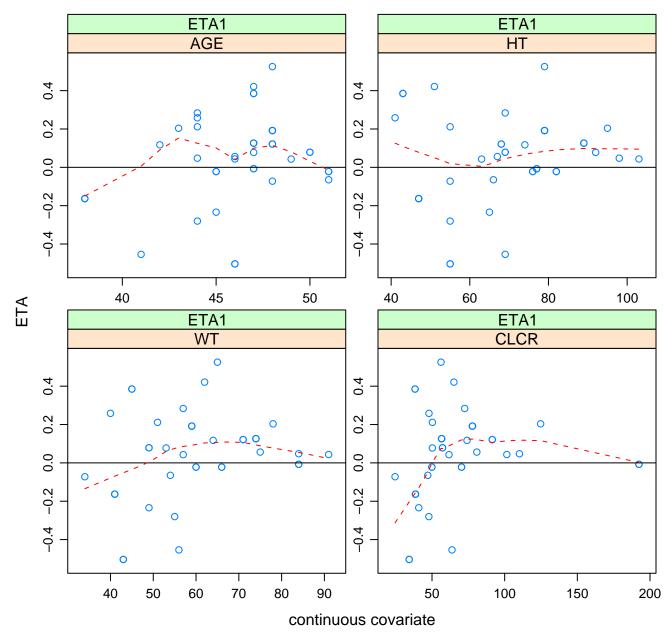
Density of Etas



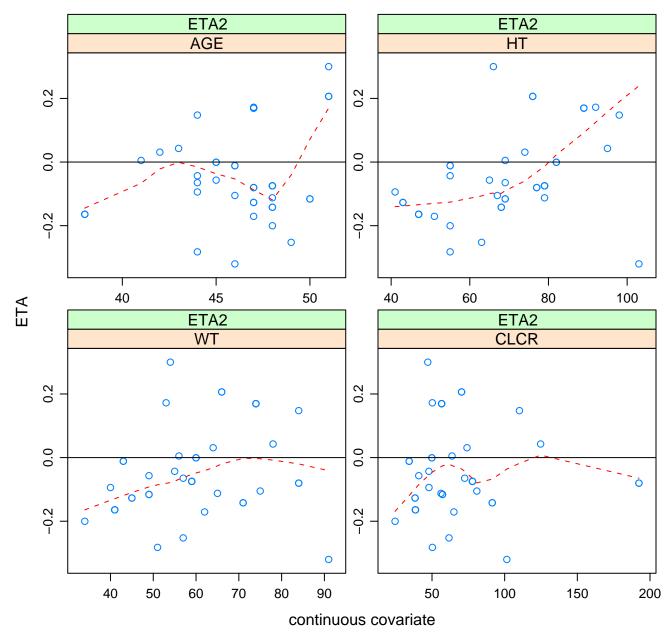
Boxplots of Etas by Categorical Covariate



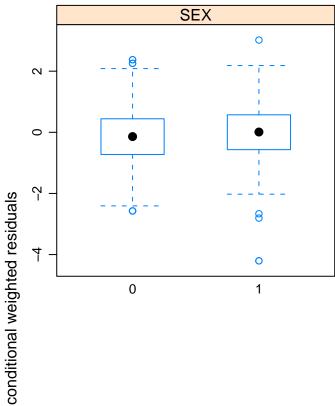
Etas vs. Continuous Covariates



Etas vs. Continuous Covariates



CWRES vs. Categorical Covariates



CWRES vs. Continuous Covariates

