Homogeneity of Variance Influential Observations Reference line should be flat and horizontal Points should be inside the contour lines 1.50 1.25 1.00 Std. 0.75 0.25 0.50 0.750.0 0.6 0.8 Fitted values Leverage (h_{ii}) Normality of Residuals Normality of Random Effects (subje Dots should fall along the line Dots should be plotted along the line 5.0 2.5 0.0 Sample -2.5-5.0Standard Normal Distribution Quant Theoretical Quantiles