Example 1.12: Normal QQ Plots (Various Distributions) Input oldpar <- par(mfrow = c(2, 3))qqnorm(unif50, main ="Normal Q-Q Plot $\n$  unif50") qqnorm(norm50, main = "Normal Q-Q\n norm50") qqnorm(lognorm50, main = "Normal Q-Q\n lognorm50") qqnorm(unif100, main = "Normal Q-Q\n unif100") qqnorm(norm100, main = "Normal Q-Q\n norm100") qqnorm(lognorm100, main = "Normal Q-Q\n lognorm100") par(oldpar) Normal Q-Q Plot unif50 Normal Q-Q norm50 Normal Q-Q lognorm50 1.0 0.8 Sample Quantiles 2 Sample Quantiles Sample Quantiles 9.0 4 0.4 3 7 0.2 0.0 Theoretical Quantiles Theoretical Quantiles Theoretical Quantiles Normal Q-Q unif100 Normal Q-Q norm100 Normal Q-Q lognorm100 12 0.8 Sample Quantiles Sample Quantiles Sample Quantiles 9.0 9 0 0.4 0.2 0.0 Theoretical Quantiles Theoretical Quantiles Theoretical Quantiles