

Many statistical methods implicitly assume a normal data model, but real data often exhibit departures from normality. The left column presents four data sets: heights from our class data set, the length of songs by the band Led Zeppelin, the weights of NFL players, and ages at death of a sample of obituaries. Based on the shape of the distribution, draw lines to match each histogram to its normal probability plot (aka quantile-quantile or qq plot) on the right.

