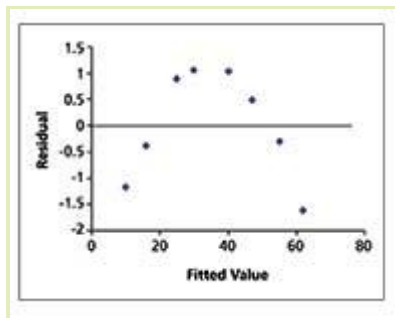


## Linear Regression 101

May 10, 2013 2:12 pm EDT



Linear regression is a widely used statistical tool with numerous applications in the pharmaceutical and medical device industries. Fundamental concepts associated with linear regression are discussed. An example statistical analysis using simple linear regression of an active pharmaceutical ingredient chemical reaction is described. Data and analysis using Minitab software are discussed. Applications, predictions, other relevant calculations, and model diagnostics are also discussed. Download "Linear Regression 101"

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