**Assumptions for Statistical Analyses**

***Normality of Distribution***

* Missing data
* Outliers
* Histograms
* Skewness and Kurtosis z scores
* Kolmogorov-Smirnov coefficients

***Results of the Normality of Distribution***

***Homogeneity of Variance***

***Results of Homogeneity of Variance***

***Interval Data***

***Results of Interval Data***

***Independence***

***Results of Independence***

***Linearity (if applicable)***

***Results of Linearity***

***Results: Put it all Together***