



**Figure S1.** Box Plot Example. Box plots contain the minimum value, 25th percentile, 50th percentile (median), 75th percentile, and the maximum. The box itself represents the middle 50% of the data. The interquartile range (IQR) is calculated by subtracting the value of the 25th percentile from the value of the 75th percentile. Outliers are denoted with an open circle when a value from the data is greater than  $1.5 * \text{IQR}$  from the middle 50% of the data. In the case of outliers, the whiskers will reach the next closest data point to the center of the distribution.