

Descriptive Statistics Scoring Guide

Due Date: End of Week 2

Percentage of Course Grade: 5%.

CRITERIA	NON-PERFORMANCE	BASIC	PROFICIENT	DISTINGUISHED
Provide histograms for males and females. 25%	Does not provide histograms.	Multiple errors noted in the output.	One to two errors noted in the output.	Nearly flawless output.
Below the output, provide an accurate interpretation of histograms for males and females. 25%	Does not provide an interpretation.	Multiple errors noted in the interpretation.	One to two errors noted in the interpretation.	Accurately interprets the histograms.
Provide a descriptive statistics table. 25%	Does not provide descriptive statistics table.	Multiple errors noted in the output.	One to two errors noted in the output.	Nearly flawless output.
Below the output, report descriptive statistics and interpret skew and kurtosis values. 25%	Does not provide descriptive statistics and/or interpret skew and kurtosis values.	Multiple errors noted in the reporting of descriptive statistics and/or interpretation of skew and kurtosis.	One to two errors noted in the reporting of descriptive statistics and/or interpretation of skew and kurtosis.	Accurately reports descriptive statistics and accurately interprets skew and kurtosis.