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Upgrade



Congratulations!
You have completed
Week 3.

Start Week 4
(/learn/data-analysis-tools/home/week/4)

Pearson Correlation




This session shows you how to test hypotheses in the context of a Pearson Correlation (when you have two

▼ More

Pearson Correlation

Start Lesson
(/learn/data-analysis-tools/lecture/6G37Q/lesson-1-pearson-correlation)

 Lesson 1 - Pearson Correlation 5 min
(/learn/data-analysis-tools/lecture/6G37Q/lesson-1-pearson-correlation)

Correlation Example

Help Center



Lesson 2 - Correlation

Example 4 min

(/learn/data-analysis-tools/lecture/v9XtB/lesson-2-correlation-example)

Calculating Correlation



SAS Program Code for Video Examples

(/learn/data-analysis-tools/supplement/juEq4/sas-program-code-for-video-examples)



SAS Lesson 3 - Calculating Correlation 5 min

(/learn/data-analysis-tools/lecture/JHl6t/sas-lesson-3-calculating-correlation)



Python Program Code for Video Examples

(/learn/data-analysis-tools/supplement/EaMOi/python-program-code-for-video-examples)



Python Lesson 3 - Calculating Correlation 5 min

(/learn/data-analysis-tools/lecture/84OFT/python-lesson-3-calculating-correlation)



Assignment: Generating a Correlation Coefficient 30 min

(/learn/data-analysis-tools/peer/te8hb/generating-a-correlation-coefficient)



Review Classmates: Generating a Correlation Coefficient 30 min

(/learn/data-analysis-tools/peer/te8hb/generating-a-correlation-coefficient/give-feedback)