

POLS201 Spring 2019

Introduction to Linear Regression: Part III

April 1

Agenda

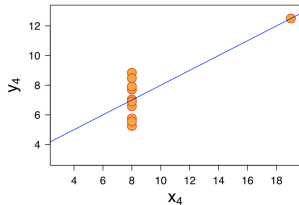
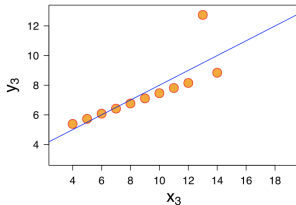
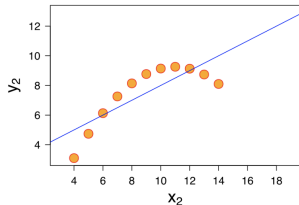
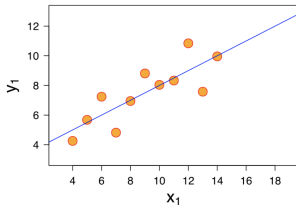
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- The April Calendar
- Lit Review
- Imai Overview (Another Handy Graph)
- Descriptive Statistics
- Introduction to Linearity and Lack Thereof
- Homework 2

Recall Anscombe Quartet

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- Which of these graphs with identical correlations seems “linear”?



For a Refresh: Imai's Graph

- See the distinction between the linear prediction and the actual data.

