

# Week 14: Statistics

## Data Wrangling and Visualization

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F2025

**Due This Week:** [Practicum 2](#)

**Lecture:** Statistics & Flow Control

### Readings & Reference Material

- Core Reading
  - **DV**, ch 6
  - **FCSP**, ch 4
- Reference Materials
  - There are a lot of R companion books that focus on statistics. A few I like:
    - \* Verzani, *Using R for Introductory Statistics*. A basic statistics with R text.
    - \* Gelman, Hill, and Vehari, *Regression and Other Stories*. An excellent introduction to regression generally, with applications in R.
    - \* Imai, *Quantitative Social Science*. A textbook for a course that is a blend of statistics and R wrangling.

**Due Next Week:** [Final Projects](#)