

Week 4: Data, A Field Guide

Assignment: Data in the Tidyverse (Due Week 5)

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Fall 2026

Due This Week: Problem Set 4

Lecture: A Field Guide to Data

[Download slides \(PDF\)](#)

Readings & Reference Material

- DMSS, ch 3 & 4
- RDS, chs 7 & 8
- FCSP, ch 5.4-5.6
- Tidyverse cheatsheets: <https://rstudio.github.io/cheatsheets/>, especially:
 - data tidying with tidyr: [html](#) and [pdf](#)
 - data transformation with dplyr: [html](#) and [pdf](#)
 - data import with readr: [html](#) and [pdf](#)
 - data visualization with ggplot2: [html](#) and [pdf](#)

Computer Work

In case you have not yet done so, install the tidyverse series of packages in your local R installation.

Due Next Week: Problem Set 5
