Intro to Social Science Data Analysis

Lecture 5: Descriptive Statistics

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Recap

Describing Data Overall

Outline 2 / 11

- ▶ What is reproducible research?
- ▶ Why is it important?

Recap 3 / 11

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- What is the Markdown markup language?
- ▶ What does the *knitr* package do?

Recap 4 / 11

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- ▶ What is a code chunk?
- ▶ How do you make a code chunk in a Markdown document?

Recap 5 / 1

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Recap 5 / 1

So far we have learned how to gather data and get it into R.

Today we will start to learn tools for **describing** our data.

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Key Principles

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References I

Diaz, David M., Christopher D. Barr, and Mine Çetinkaya-Rundel. OpenIntro Statistics. 1st ed.

http://www.openintro.org/stat/downloads.php.