

Lecture 5: Chapter 4, Section 1

Single Variables

(Focus on Categorical Variables)

- Displays and Summaries
- Data Production Issues
- Looking Ahead to Inference
- Details about Displays and Summaries

Looking Back: *Review*

- **4 Stages of Statistics**
 - Data Production (discussed in Lectures 1-4)
 - Displaying and Summarizing
 - Single variables: 1 categorical, 1 quantitative
 - Relationships between 2 variables
 - Probability
 - Statistical Inference

Focus on Displaying and Summarizing

