Graphing data
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Activities

• Point plots
• Jittering and violins
• Summary intervals
• Response and explanatory variables

Learning objectives

Additional resources

• Instructor orientation
• Role in statistical practice
• Classroom discussion
• Assessment
• Tips for an active classroom
• Student pre-requisites
• Pitfalls

Orientation for instructors

Showing the basic kinds of plots: data/density/interval
Role in statistical practice
Conceptual pitfalls
Learning objectives
Student background
Background data knowledge
(If we had) the population
Student tasks and activities
Creating an active classroom
See the document on general tips for creating an active classroom.

Assessment items
Pushing the envelope/advancing the field

Author info