Intro to graphing in R

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My R interface → R studio

Download R studio here →

- http://www.rstudio.com/products/rstudio/download/

Helpful Manuals for R:

- R intro manual →
  - http://cran.r-project.org/doc/manuals/R-intro.pdf

- "R Cookbook" by Paul Teetor

Workshop Outline

- Basic plot commands in R
  - XY, scatterplots
  - Histograms, bar graphs, pie charts
  - Conditional Plots
- Creating unique features in basic plot commands

Preliminaries

> R is case sensitive.

> Command lines do not need to be separated by any special character like a semicolon. Simply start a new line.

> Comments can be put in text, starting with a hashmark ('#')

> Use Help functions when you don't understand a command

Get started

> Switch to R studio!