

Foundations of Data Science with R

Jameson Watts, Ph.D.

Agenda

1. Course Overview and Expectations
2. Example Analysis of Wine Prices

Required Materials

- ▶ Base R
- ▶ RStudio 1.2
- ▶ R for Data Science
- ▶ DataCamp Classroom

Reading the Course Outline

- ▶ Class Topics – Subjects I plan to cover during that day's lecture
- ▶ Reading and Assignments

Slide with R Output

```
summary(cars)
```

##	speed	dist
##	Min. : 4.0	Min. : 2.00
##	1st Qu.:12.0	1st Qu.: 26.00
##	Median :15.0	Median : 36.00
##	Mean :15.4	Mean : 42.98
##	3rd Qu.:19.0	3rd Qu.: 56.00
##	Max. :25.0	Max. :120.00

Slide with Plot

