# Slidy Presentation

Melinda K. Higgins, PhD.

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R Markdown

Slide with Bullets

Slide with R Output

Slide with Plot

slide with equations

Slide with an image

# R Markdown

### R Markdown

This is an R Markdown presentation. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document.

Slidy Presentation

Slide with Bullets

# Slide with Bullets

### Slide with Bullets

- ▶ Bullet 1
- ▶ Bullet 2
- ▶ Bullet 3

Slidy Presentation

—Slide with R Output

# Slide with R Output

# Slide with R Output

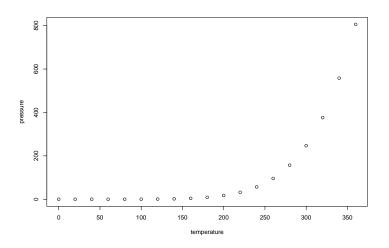
#### summary(cars)

```
##
       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
```

Slidy Presentation \_\_Slide with Plot

# Slide with Plot

# Slide with Plot



Slidy Presentation

—slide with equations

slide with equations

# slide with equations

### Linear Equation

$$Y = \beta_0 + \beta_1 X + \epsilon$$

#### Normal Distribution PDF

$$P(X) = \frac{1}{\sigma\sqrt{2\pi}}e^{-(x-\mu)^2/2\sigma^2}$$

$$pdf(x, \mu, \sigma) = \frac{1}{\sigma\sqrt{2\pi}}e^{\left(-\frac{(\mu-x)^2}{2\sigma^2}\right)}$$

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Slide with an image

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