# Test

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(above is called a YAML header section. you can put in headers)

Start writing... introduction? information on type of dataset you will be using?

Help—>"Markdown Quick Reference": shows you how to format the document (italics, bolding, headers, lists, links, images, inline r code, etc.)

#### R Markdown

This is an R Markdown document. 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. You can embed an R code chunk like this:

#### 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
```

### **Including Plots**

You can also embed plots, for example:



Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.