My first RMD

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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:

Bold - faced italicized text *** bold and italicized ***

List:

- Item 1
- Item 2 yes
- Item 3 yes what what

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

yes

summary(cars)

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

#Section 1

Subection of Section 1

Sub-subsection of Section 1

Including Plots

You can also embed plots, for example:



Note that the $\mbox{echo} = \mbox{FALSE}$ parameter was added to the code chunk to prevent printing of the R code that generated the plot.