# My First Document

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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:

#### summary(pressure)

```
##
     temperature
                      pressure
##
            : 0
                   Min.
                              0.0002
    Min.
    1st Qu.: 90
                   1st Qu.:
                             0.1800
##
##
    Median:180
                   Median :
                             8.8000
##
    Mean
            :180
                           :124.3367
                   Mean
                   3rd Qu.:126.5000
##
    3rd Qu.:270
    Max.
            :360
                   Max.
                           :806.0000
```

## **Including Plots**

You can also embed plots, for example:



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