## ## This is a markdown file

title: "HelloWorld" output: word\_document —

## 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 <a href="http://rmarkdown.rstudio.com">http://rmarkdown.rstudio.com</a>.

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)
##
                      dist
       speed
## 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.: 56.00
## 3rd Qu.:19.0
## 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.