

Jai-rmarkdown-tutorial

To use Rmarkdown, we first need to install it

```
install.packages("rmarkdown")  
tinytex::install_tinytex()
```

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.