Title

Subtitle

Author

Date

# Heading 1

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>.

This is another paragraph.

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:



This is a caption!

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

## More demos

### Include a table

knitr::kable(head(warpbreaks, 10), caption = "10 rows")

10 rows

|  |  |  |
| --- | --- | --- |
| breaks | wool | tension |
| 26 | A | L |
| 30 | A | L |
| 54 | A | L |
| 25 | A | L |
| 70 | A | L |
| 52 | A | L |
| 51 | A | L |
| 26 | A | L |
| 67 | A | L |
| 18 | A | M |

### More markdown

#### H4

block quote

##### H5

###### H6