Title style

Author Subtitle Style

MONTH AND YEAR (STYLE: SUBTLE REFERENCE)

# Heading 1

This is plain text

## Heading 2 Heading 2 Heading 2

Body Text: Quisiminusam quam hitatur a quia nem que cusdam qui doluptatiae. Dolorum eatinve llestiorum rest explibusdam re iThis is plain text

### Heading 3 Heading 3

#### 

#### Heading 4

##### Heading 5

Highlighted Para

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>.

Body Text: Quisiminusam quam hitatur a quia nem que cusdam qui doluptatiae. Dolorum eatinve llestiorum rest explibusdam re iThis is plain text

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: Body Text: Quisiminusam

For a line break

library(knitr)  
library(dplyr)

##   
## Attaching package: 'dplyr'

## The following objects are masked from 'package:stats':  
##   
## filter, lag

## The following objects are masked from 'package:base':  
##   
## intersect, setdiff, setequal, union

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

# extract a subset of the mtcars data  
df <- mtcars %>%  
 mutate(make\_model = row.names(mtcars)) %>%  
 filter(cyl == 4) %>%   
 select(make\_model, mpg, wt) %>%  
 mutate(wt = wt\*1000) %>%  
 arrange(make\_model)   
  
  
kable(df)

| make\_model | mpg | wt |
| --- | --- | --- |
| Datsun 710 | 22.8 | 2320 |
| Fiat 128 | 32.4 | 2200 |
| Fiat X1-9 | 27.3 | 1935 |
| Honda Civic | 30.4 | 1615 |
| Lotus Europa | 30.4 | 1513 |
| Merc 230 | 22.8 | 3150 |
| Merc 240D | 24.4 | 3190 |
| Porsche 914-2 | 26.0 | 2140 |
| Toyota Corolla | 33.9 | 1835 |
| Toyota Corona | 21.5 | 2465 |
| Volvo 142E | 21.4 | 2780 |

## 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.