## Untitled

abe

1/7/2021

## 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:

```
library(sjPlot)
## Warning: package 'sjPlot' was built under R version 4.0.5
## #refugeeswelcome
library(knitr)
library(kableExtra)
## Warning: package 'kableExtra' was built under R version 4.0.5
```

```
summary(cars)
```

```
##
       speed
                       dist
          : 4.0
                         : 2.00
##
   Min.
                  Min.
   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
```

## kable(head(iris))

Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
5.1	3.5	1.4	0.2	setosa
4.9	3.0	1.4	0.2	setosa
4.7	3.2	1.3	0.2	setosa
4.6	3.1	1.5	0.2	setosa
5.0	3.6	1.4	0.2	setosa
5.4	3.9	1.7	0.4	setosa

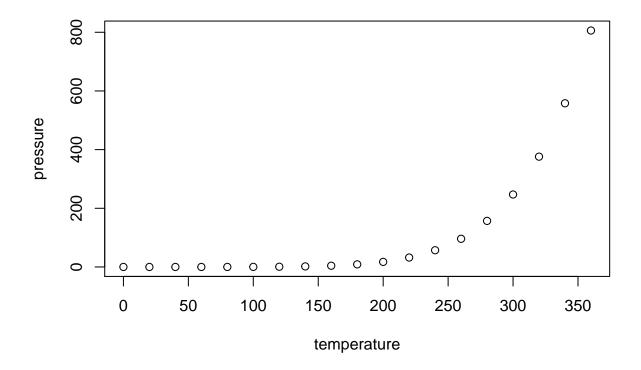
Table 1: Demo fgfgdfgdf

Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
5.1	3.5	1.4	0.2	setosa
4.9	3.0	1.4	0.2	setosa
4.7	3.2	1.3	0.2	setosa
4.6	3.1	1.5	0.2	setosa
5.0	3.6	1.4	0.2	setosa
5.4	3.9	1.7	0.4	setosa
4.6	3.4	1.4	0.3	setosa
5.0	3.4	1.5	0.2	setosa
4.4	2.9	1.4	0.2	setosa
4.9	3.1	1.5	0.1	setosa

kbl(head(iris, 10), caption = "Demo fgfgdfgdf", booktabs = T)

## **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.