

# Reproducible Documents with R Markdown

Your Name

## Contents

<b>1</b>	<b>R Markdown</b>	<b>1</b>
<b>2</b>	<b>Including Plots</b>	<b>2</b>

# 1 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:

```
model_A <- lm(cars$dist ~ cars$speed)
```

```
stargazer(model_A, title = "Model Results", align = TRUE, type = "latex", header=FALSE)
```

Table 1: Model Results	
	<i>Dependent variable:</i>
	dist
speed	3.932*** (0.416)
Constant	-17.579** (6.758)
Observations	50
R <sup>2</sup>	0.651
Adjusted R <sup>2</sup>	0.644
Residual Std. Error	15.380 (df = 48)
F Statistic	89.567*** (df = 1; 48)
<i>Note:</i>	*p<0.1; **p<0.05; ***p<0.01

## 2 Including Plots

You can also embed plots, for example:

```
plot(pressure)
```

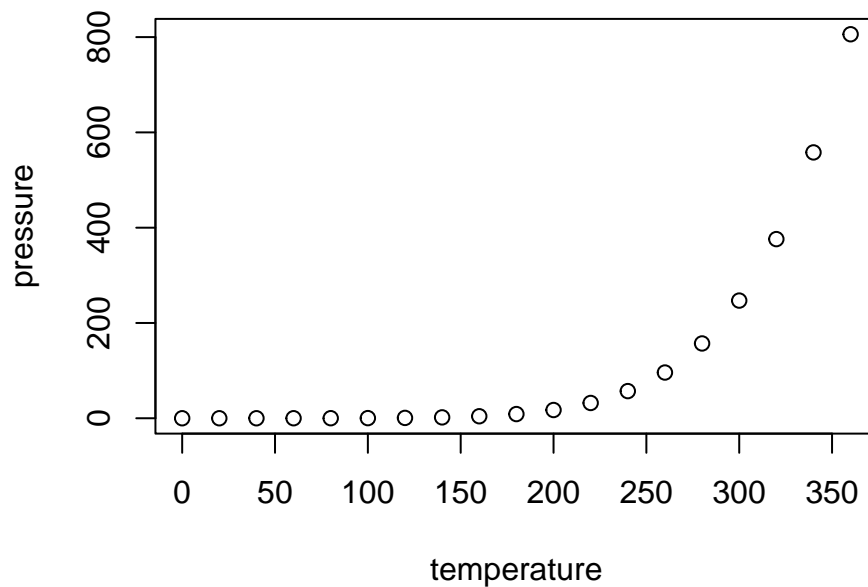


Figure 1: Pressure Plot