

# Analysis of The Green Chair Project Client Demographics

STATCOM: Alvin Sheng, Jimmy Hickey, Naomi Giertych, Hyoshin Kim, Jake Koerner, Jiatao Wang, Sh

## Abstract

This report contains an exploration and initial analysis of data on The Green Chair Project’s (TGCP) clients, the community vulnerability and economic health of Wake County’s block groups, the CDC Social Vulnerability Indices of Wake County’s census tracts, and Wake County public schools.

## Contents

<b>1</b>	<b>Section 1</b>	<b>2</b>
1.1	Including Plots 1 . . . . .	2
<b>2</b>	<b>Section 2</b>	<b>3</b>
2.1	Including Plots 2 . . . . .	3

# 1 Section 1

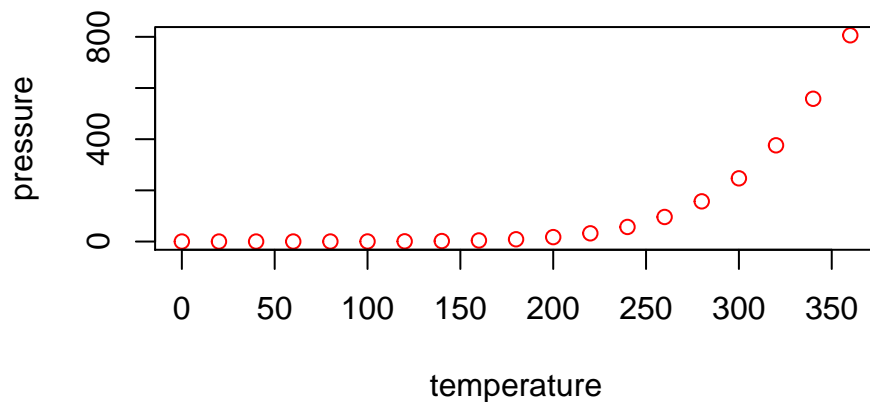
This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

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:

```
##           [,1] [,2]
## [1,]      1    2
## [2,]      2    3
## [3,]      3    4
## [4,]      4    5
## [5,]      5    6
## [6,]      6    7
## [7,]      7    8
## [8,]      8    9
## [9,]      9   10
## [10,]     10   11
```

## 1.1 Including Plots 1

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.

## 2 Section 2

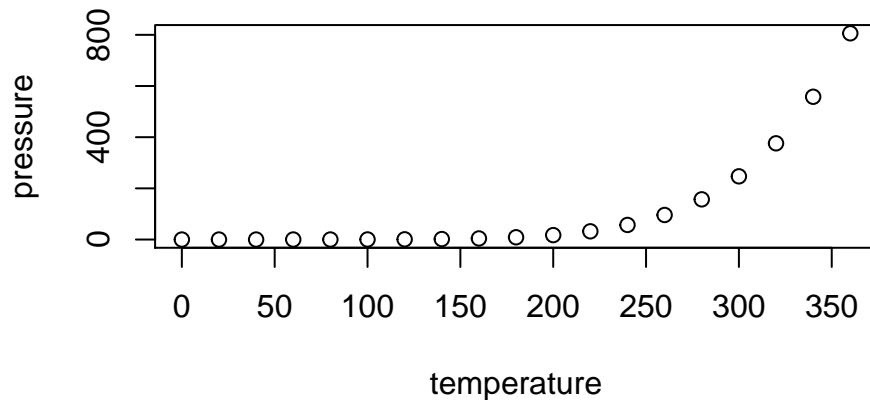
This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

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:

```
##           [,1]      [,2]
## [1,]  1.59016385  3.9853557
## [2,]  0.85919028  2.2717093
## [3,]  1.72953417  0.5149795
## [4,] -0.72045623  4.7446649
## [5,]  0.79805127  1.8107584
## [6,]  0.48545614  1.3260889
## [7,] -0.37607417  2.2614138
## [8,] -1.03338196  4.7523858
## [9,] -0.01239667  5.4559437
## [10,] -0.96131206  1.8869719
```

### 2.1 Including Plots 2

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.