

Johnson_hw_6

04/21/2021

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:

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

Markdown Basics

Favorite Foods

1. Mexican
2. Pies
3. M&M's

Images

All Cases [Log Plot]

All Cases [Log Plot]

Add a Quote

The definition of insanity...

Add an Equation

2 'add' 2

Add a Footnote

This is a footnote

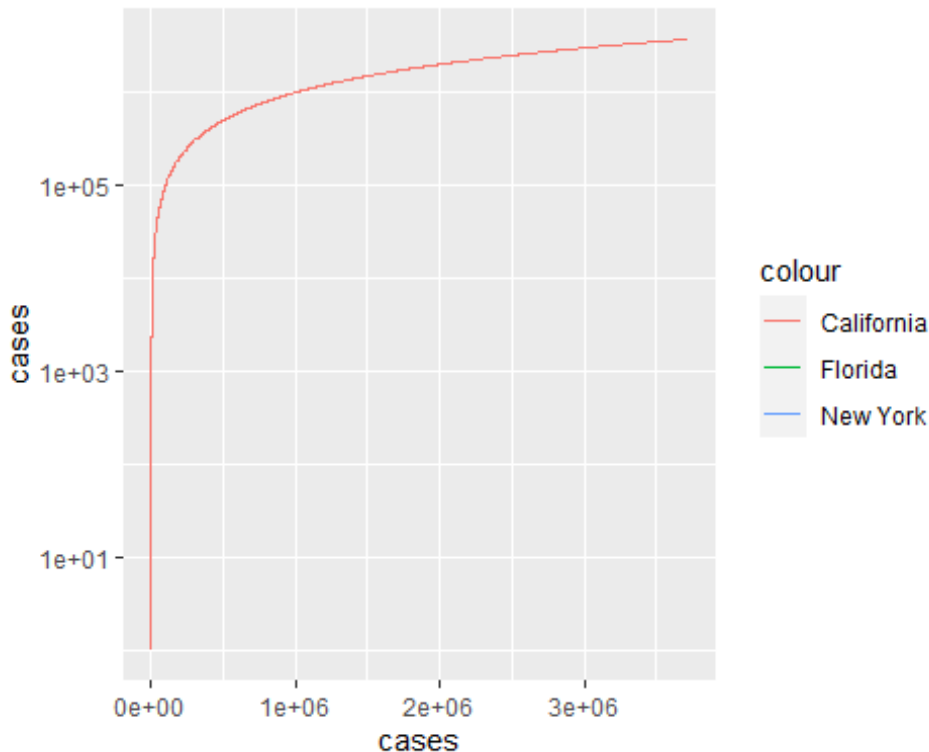
Add Citations

- R for Everyone @Manual{R-base, title = {R For Everyone}, author = {{Jared P Lander}}, organization = {Addison Wesley}, address = {Boston, Mass}, year = {2017}, }
- Discovering Statistics Using R @Manual{R-base, title = {Discovering Statistics Using R}, author = {{Andy Field, Jeremy Miles, Zoe Field}}, organization = {Sage Publishing}, address = {California}, year = {2012}, }

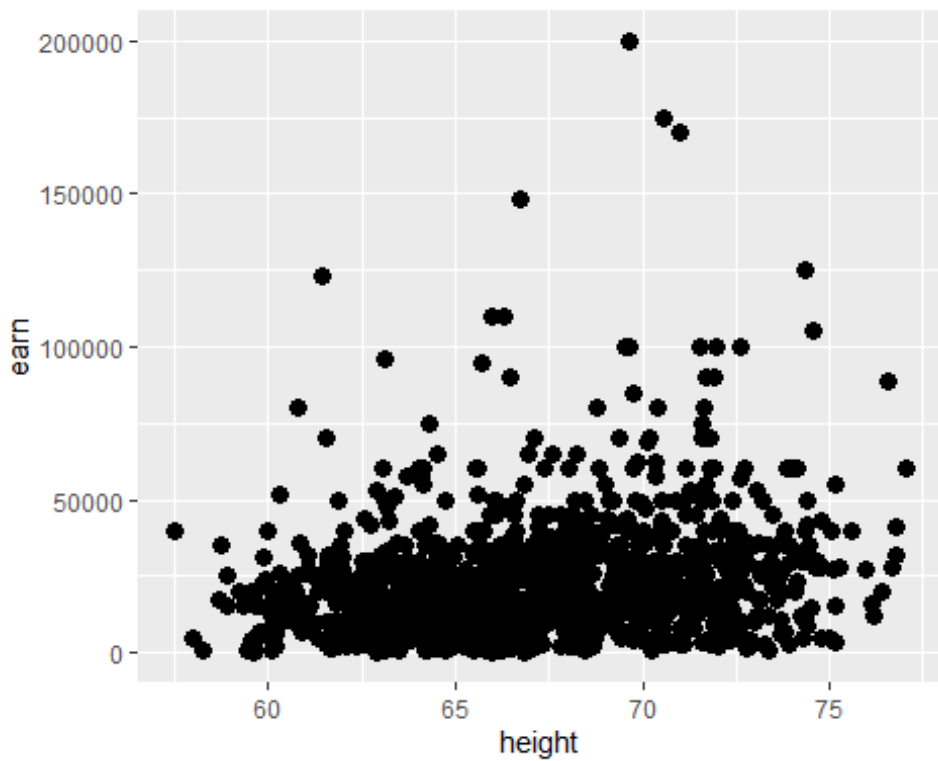
Inline Code

```
library(ggplot2)
california_df <- read.csv("us-states.csv")
ny_df <- read.csv("us-states.csv")
florida_df <- read.csv("us-states.csv")
```

NY Times COVID-19 Data



R4DS Height vs Earnings



Tables

Knitr Table with Kable

Pandoc Table

```
## Warning: package 'knitr' was built under R version 4.0.5
## Executing: pandoc -t html -o "heights.html" "heights.csv"
## [1] "heights.html"
```

References