ASSIGNMENT 4

Johnatan Quintero Vasquez

2023-07-16

Markdown Basics

Favorite Foods

1. Pizza
2. Ramen
3. Steak

Images

Add a Quote

> Milagro es la magia y la fuerza al creer. Andres Gimenez.

Add an Equation

$x = \frac{-b \pm \sqrt[2]{b^2 - 4ac}}{2a}$

Add a Footnote

[1]This is a footnote

Add Citations

- (Lander 2014)R for Everyone
- (Field, Miles, and Field 2012)Discovering Statistics Using R

Inline Code

```r
library(ggplot2)
```

```
## Warning: package 'ggplot2' was built under R version 4.3.1
```

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[1]This is a footnote.

Figure 1: All Cases (Log Plot)

```r
theme_set(theme_minimal())

setwd("C:/Users/21428899/OneDrive-Bellevue University/Documents/GitHub/dsc520")

heights_df <- read.csv("data/r4ds/heights.csv")

covid_df <- read.csv("data/nytimes/covid-19-data/us-states.csv")

california_df <- covid_df[ which( covid_df$state == "California"), ]
ny_df <- covid_df[ which( covid_df$state == "New York"), ]
florida_df <- covid_df[ which( covid_df$state == "Florida"), ]

include=TRUE
```
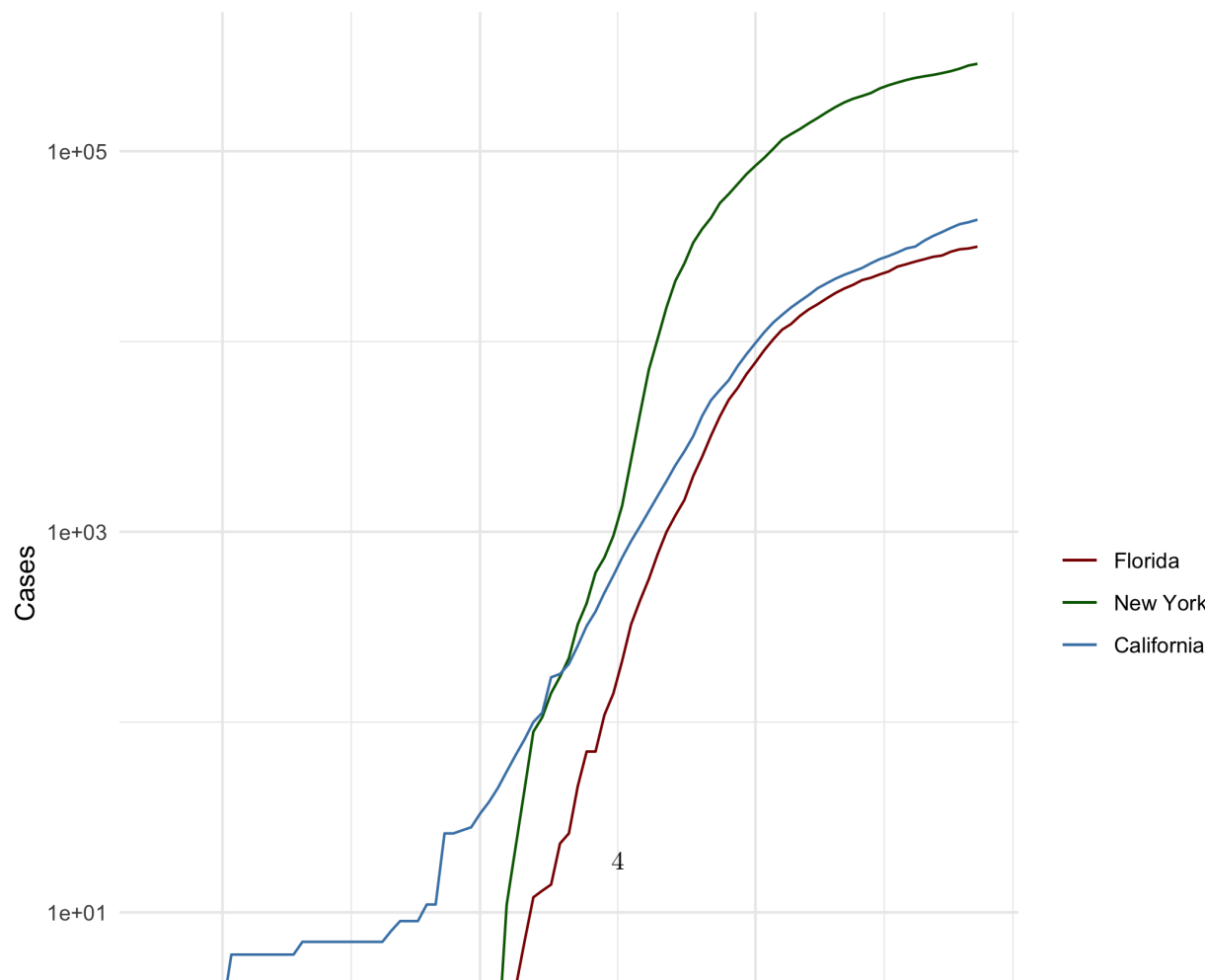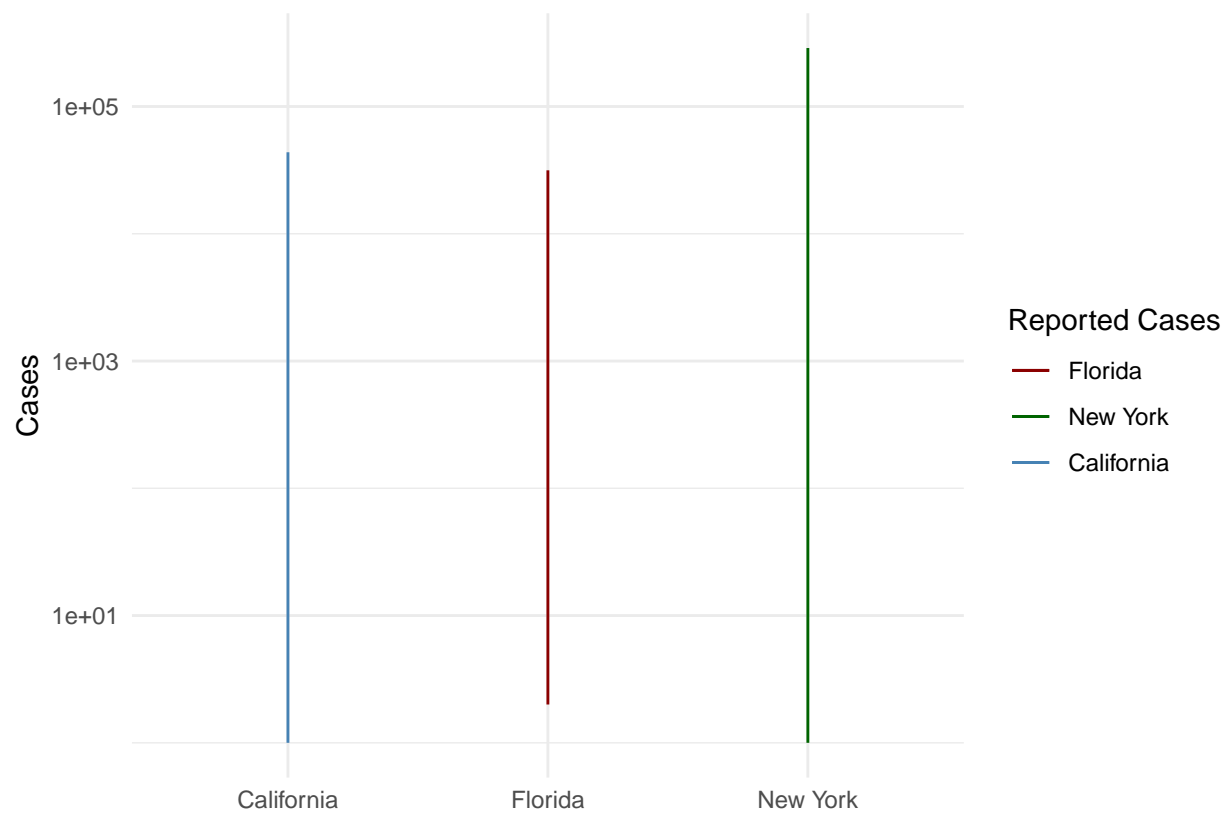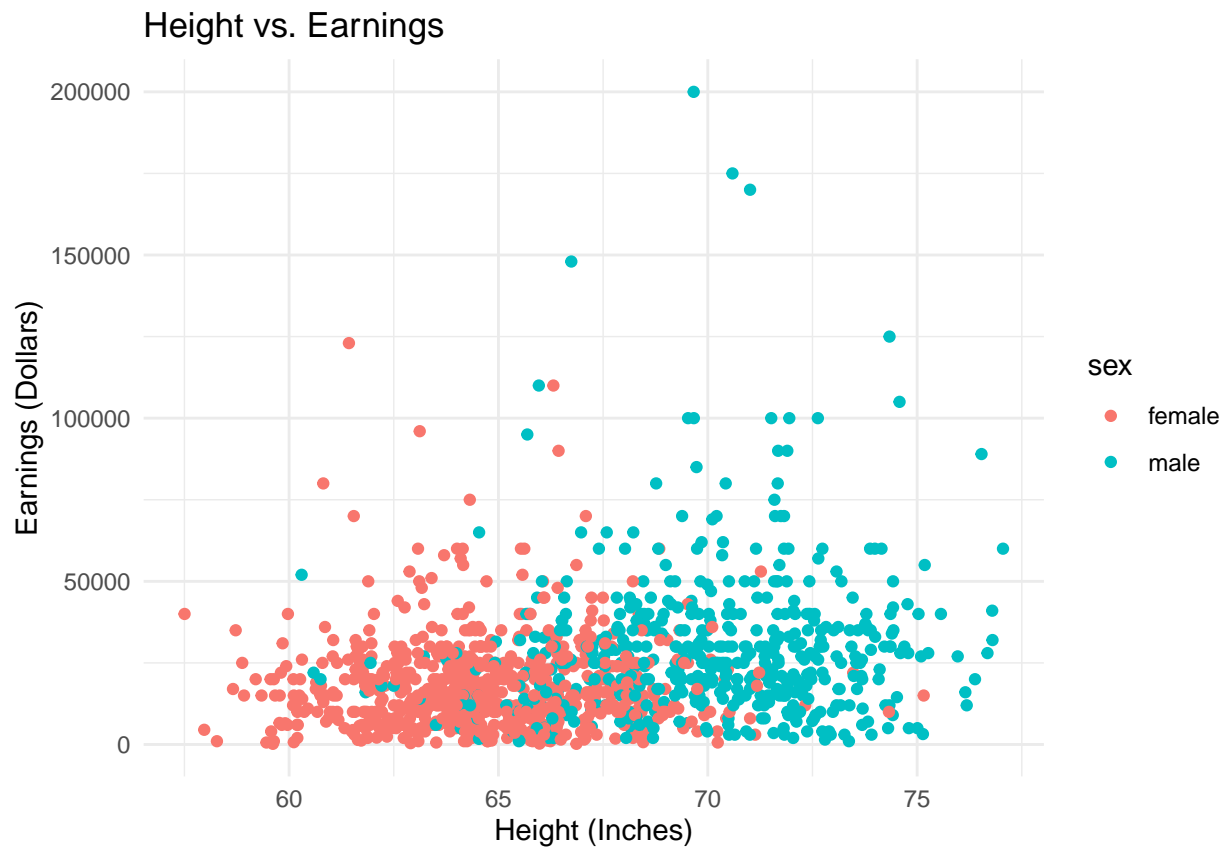
NY Times COVID-19 Data

R4DS Height vs Earnings

Tables

Knitr Table with Kable

Table 1: One Ring to Rule Them All

name	race	in_fellowship	ring_bearer	age
Aragon	Men	TRUE	FALSE	88
Bilbo	Hobbit	FALSE	TRUE	129
Frodo	Hobbit	TRUE	TRUE	51
Galadriel	Elf	FALSE	FALSE	7000
Sam	Hobbit	TRUE	TRUE	36
Gandalf	Maia	TRUE	TRUE	2019
Legolas	Elf	TRUE	FALSE	2931
Sauron	Maia	FALSE	TRUE	7052
Gollum	Hobbit	FALSE	TRUE	589

Pandoc Table

Name	Race	In Fellowship?	Is Ring Bearer?	Age
Aragon	Men	Yes	No	88
Bilbo	Hobbit	No	Yes	129
Frodo	Hobbit	Yes	Yes	51
Sam	Hobbit	Yes	Yes	36
Sauron	Maia	No	Yes	7052

References

PDF Quintero Vasquez Johnatan assignment04

WORD Quintero Vasquez Johnatan assignment04

Field, A., J. Miles, and Z. Field. 2012. *Discovering Statistics Using r*. SAGE Publications. https://books.google.com/books?id=wd2K2zC3swIC.

Lander, J. P. 2014. *R for Everyone: Advanced Analytics and Graphics*. Addison-Wesley Data and Analytics Series. Addison-Wesley. https://books.google.com/books?id=3eBVAgAAQBAJ.