ASSIGNMENT 4

Veera Koppula
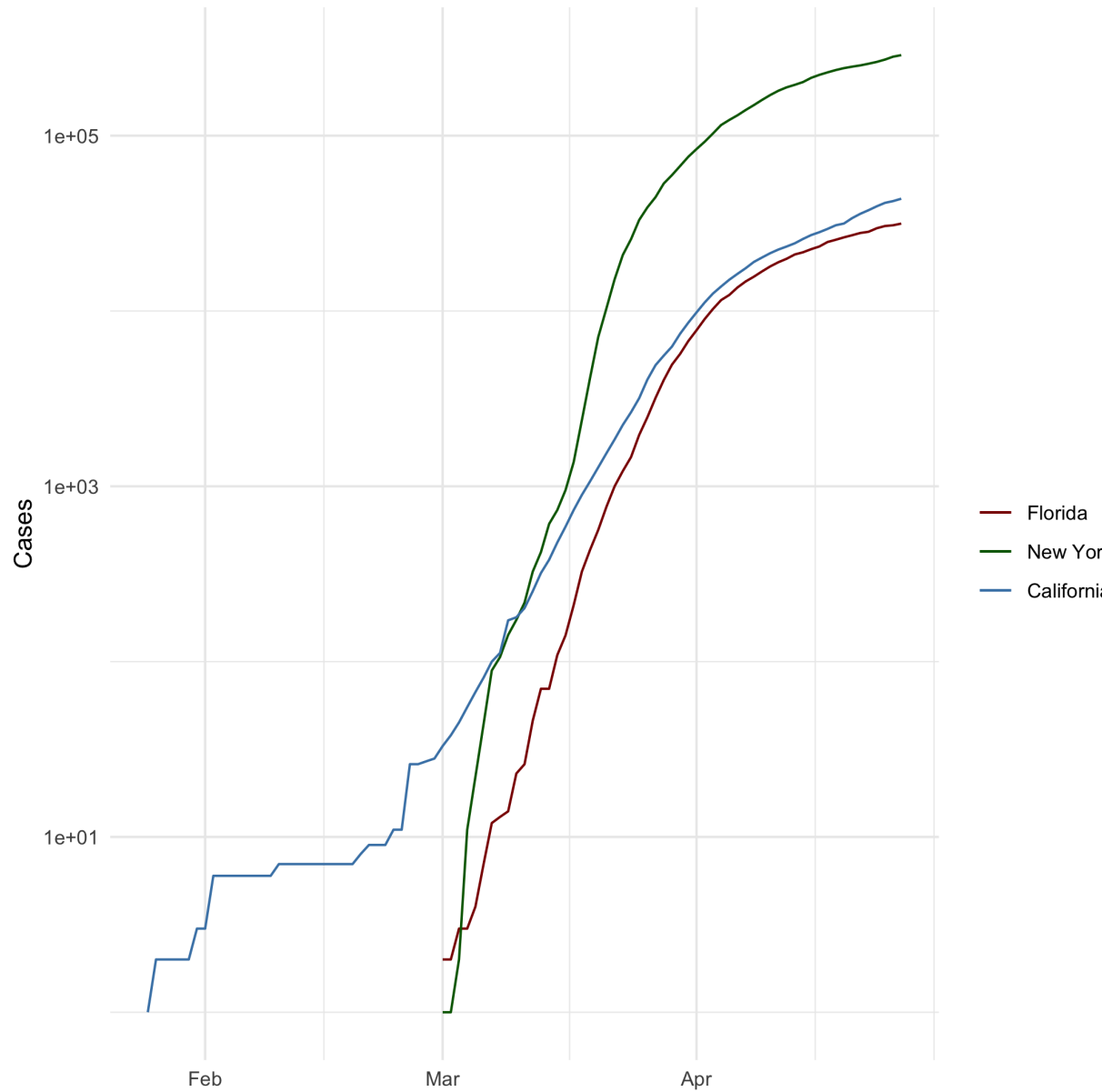
2021-07-14

Markdown Basics

Favorite Foods

1. Chicken
2. Broccoli
3. Chocolate

Images

All Cases (Log Plot)

Add a Quote

A friend once said:

> It's always better to give than to receive.

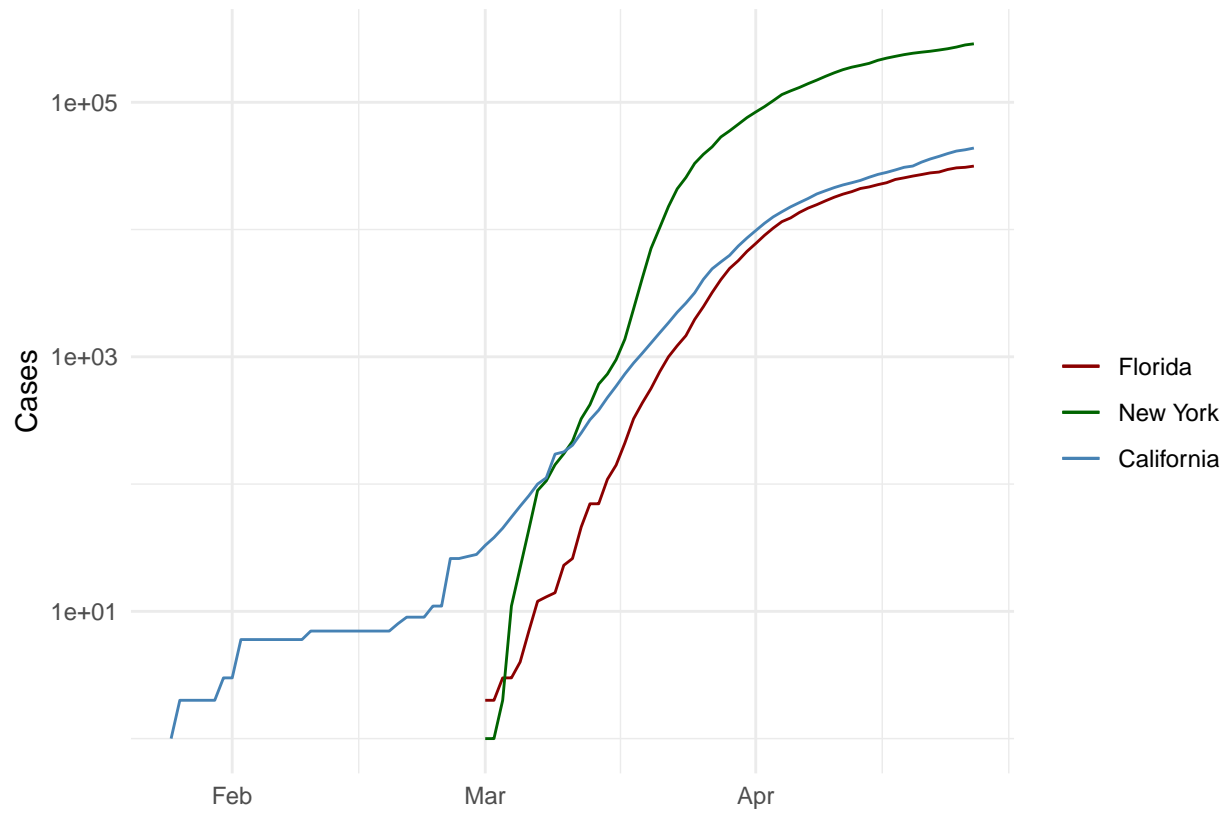## Add an Equation

$E = mc^2$

Add a Footnote

This is a footnote
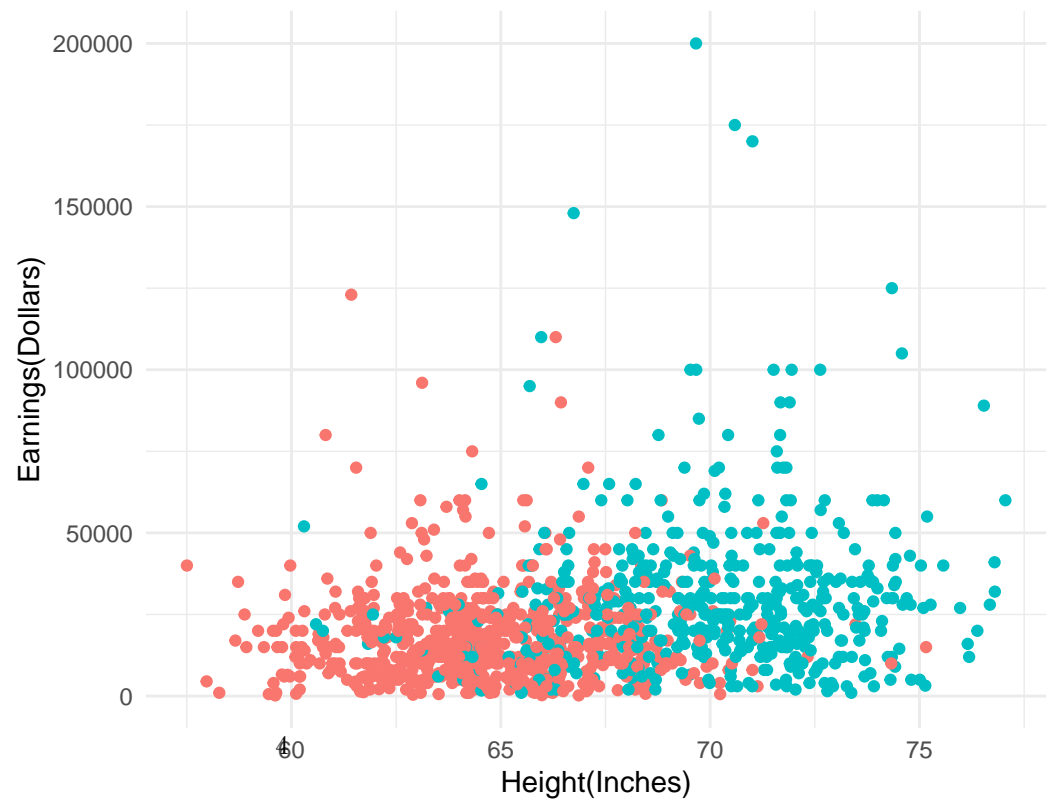
Add Citations

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

Inline Code

NY Times COVID-19 Data

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 | 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  |
## 
## Table: One Ring to Rule Them All
```

References

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.