

# ASSIGNMENT 4

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## Markdown Basics

### ## Favorite Foods

- 1.Pot Roast
- 2.Ice Cream
- 3.Tomatoes

### ## Images

### ## Add a Quote

The way to get started is to quit talking and begin doing. -Walt Disney

### ## Add an Equation

$$E = mc^2$$

### ## Add a Footnote

This is a footnote<sup>1</sup>

### ## Add Citations

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

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<sup>1</sup>The footnote.

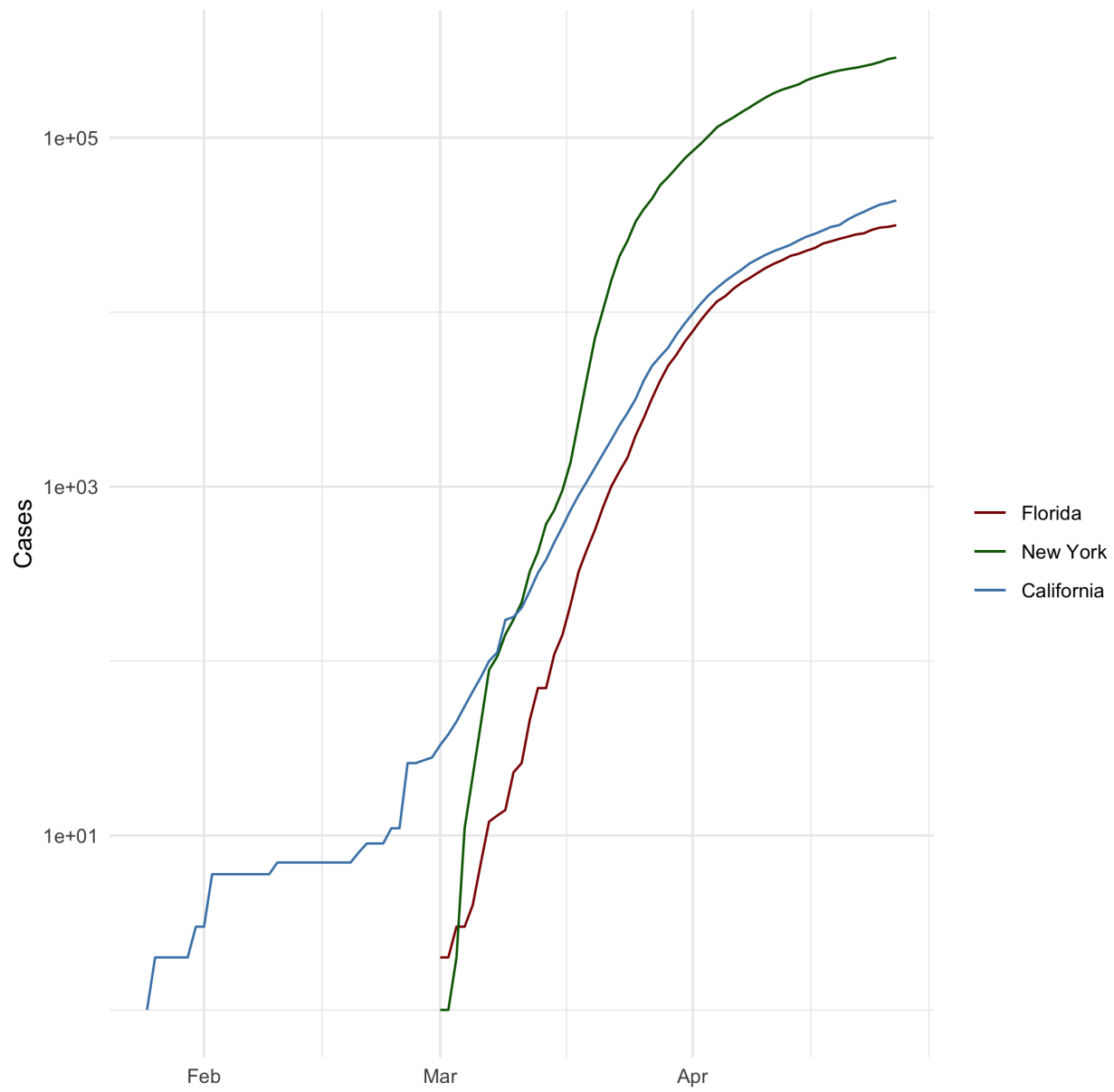
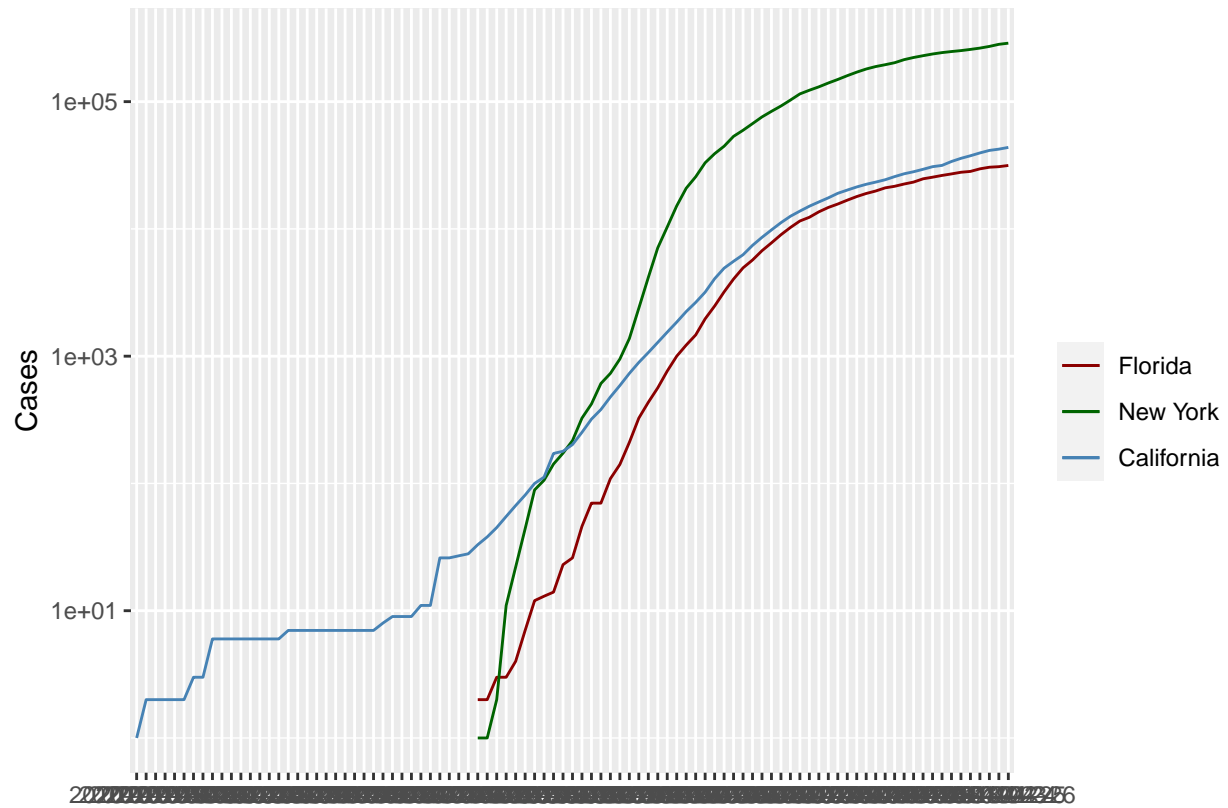


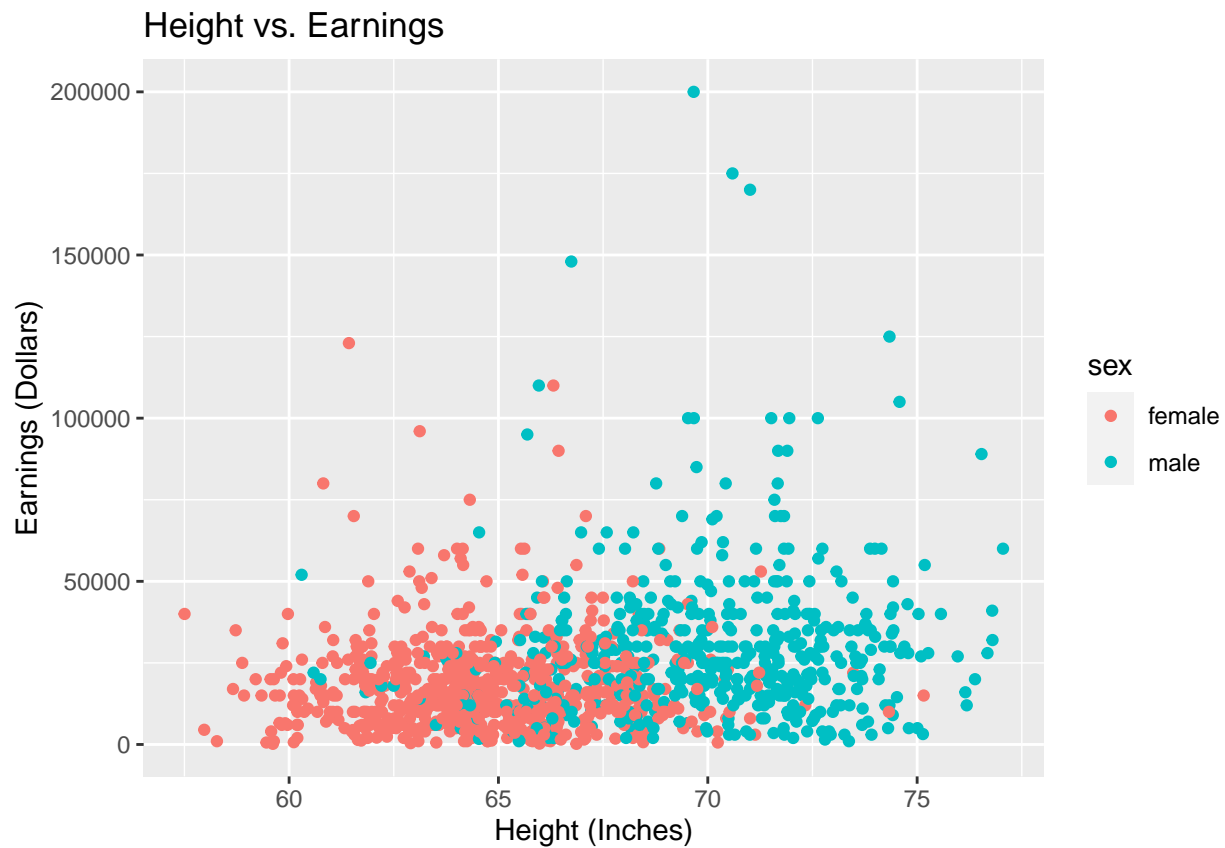
Figure 1: All Cases (Log Plot)

# Inline Code

## 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 True False 88 Bilbo Hobbit False True 129 Frodo

Hobbit True True 51 Sam Hobbit True True 36 Sauron Maia False True 7052 \_\_\_\_\_

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## 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>.