

ASSIGNMENT 4

Firstname Lastname

2010-02-14

Markdown Basics

Favorite Foods

- Pizza
- Pasta
- Burger

Images

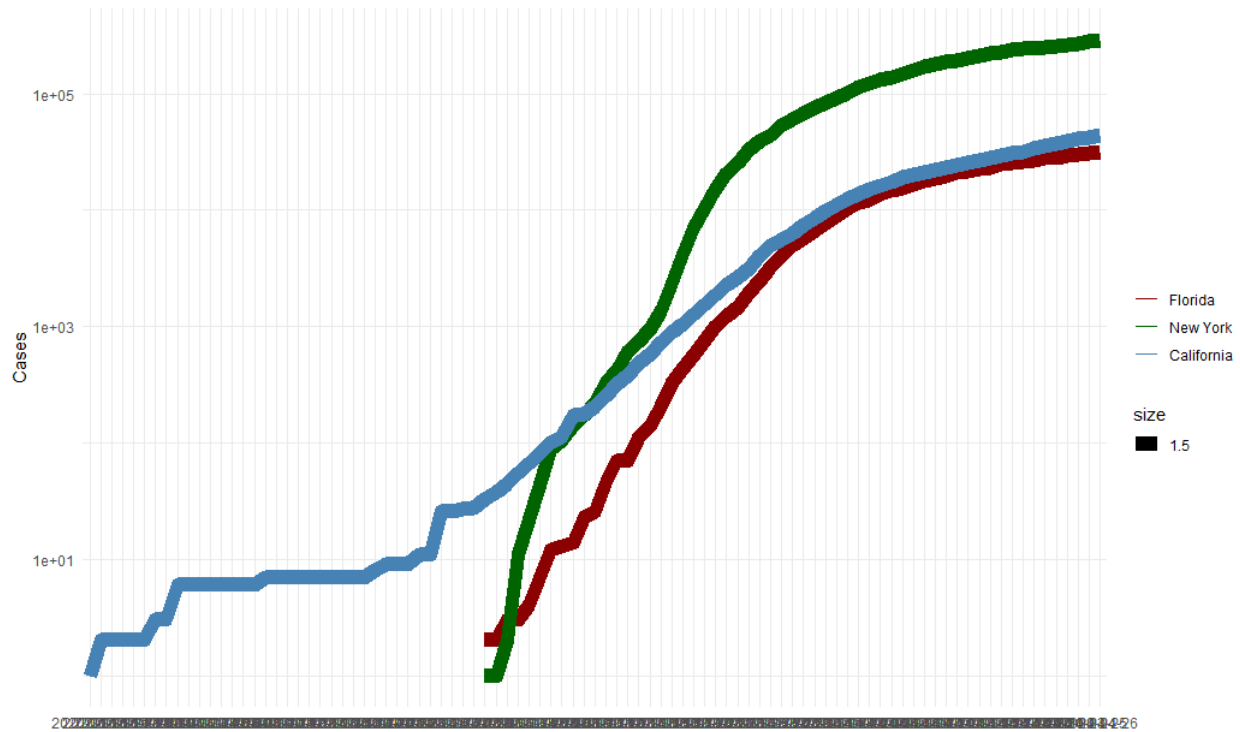


Figure 1: All Cases Log Plot

Add a Quote

- “Imagination is more important than knowledge. For knowledge is limited to all we now know and understand, while imagination embraces the entire world, and all there ever will be to know and understand.” - Albert Einstein

Add an Equation

\$\$

$E=mc^2$

\$\$

Add a Footnote

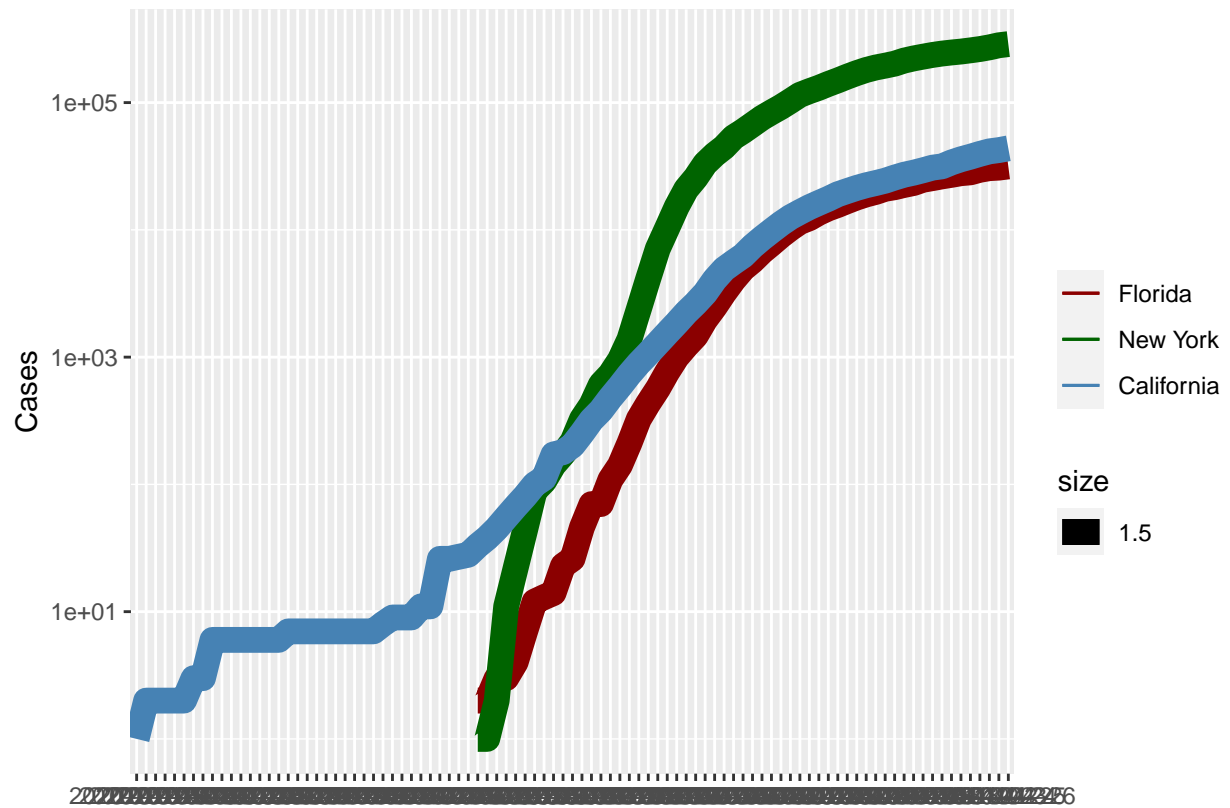
R Markdown is pretty cool

Add Citations

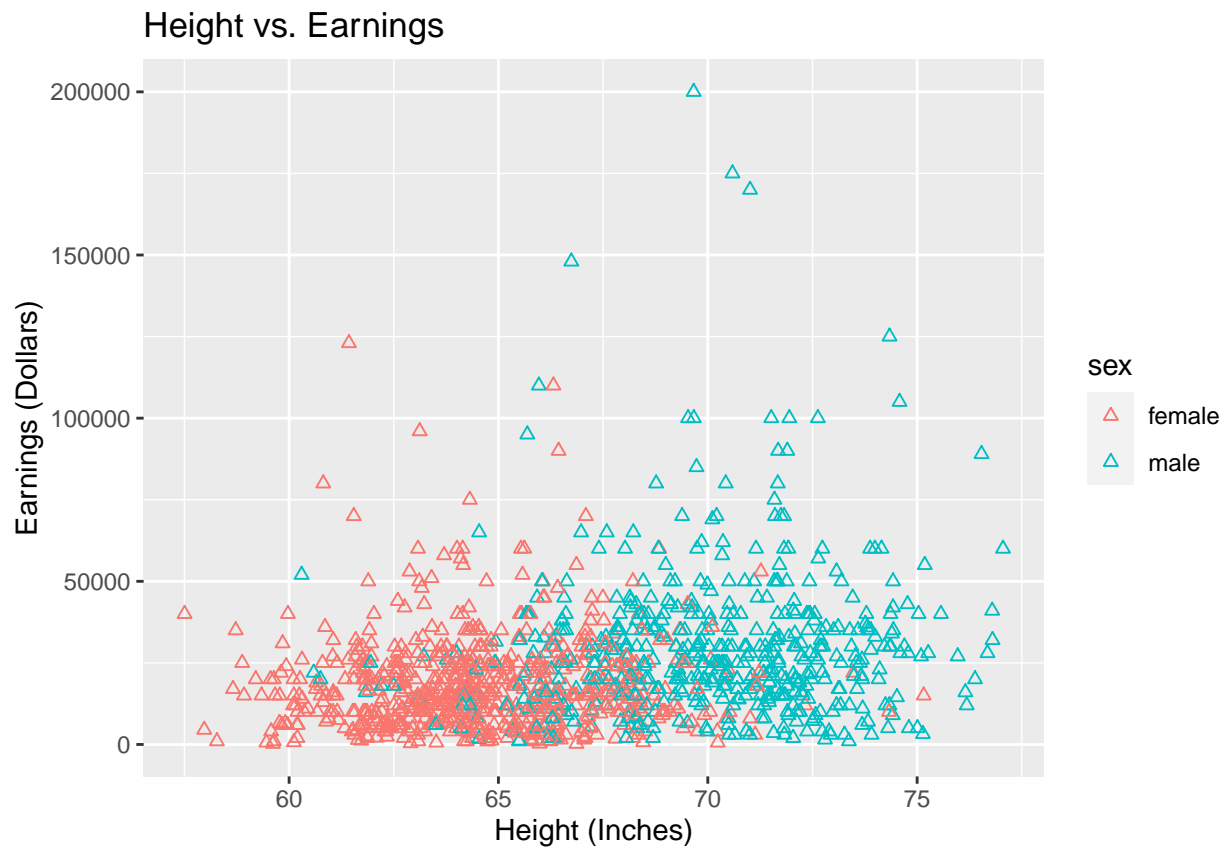
- R for Everyone (Jared P. Lander)
- Discovering Statistics Using R (Andy Field, Jeremy Miles, Zoe Field)

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

Warning: package 'pander' was built under R version 4.0.3

```
##
##
## +-----+-----+-----+-----+-----+
## |  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 |
## +-----+-----+-----+-----+-----+
```

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>.