# ASSIGNMENT 4

#### Shipa, Kolekar

#### 2010-09-30

#### **Markdown Basics**

#### **Favorite Foods**

- 1. Biryani
- 2. Pad Thai
- 3. Pizza

#### **Images**

#### Add a Quote

Study hard, be proud later!

#### Add an Equation

$$E = mc^2$$

#### Add a Footnote

This is a footnote  $^1$ 

#### **Add Citations**

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

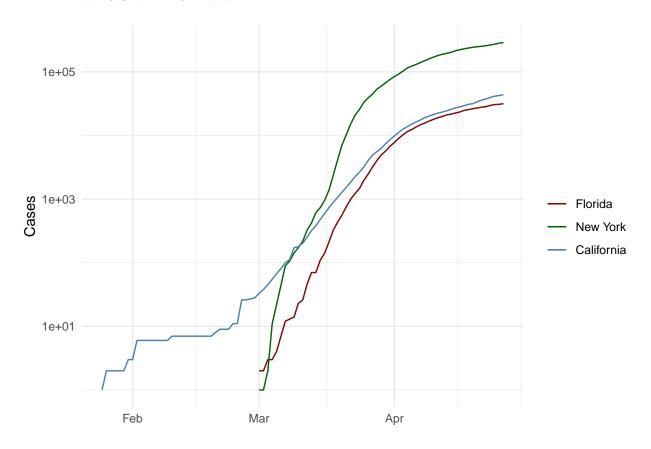
<sup>&</sup>lt;sup>1</sup>This is a footnote.



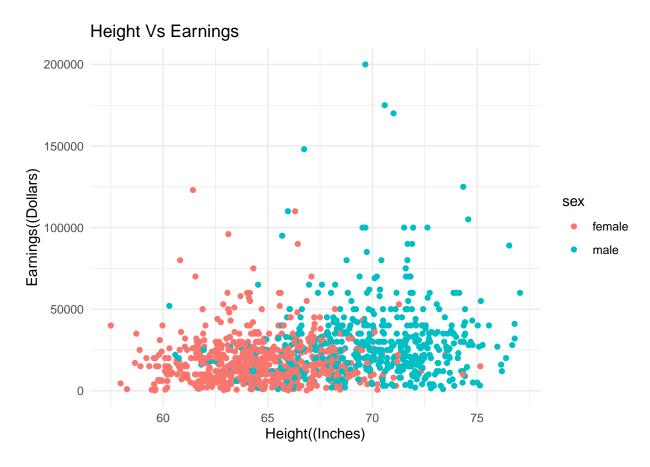
Figure 1: All Cases (Log Plot)

# Inline Code

## NY Times COVID-19 Data



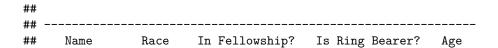
### R4DS Height vs Earnings



# Tables Knitr Table with Kable

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



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Ü				7052
GOLLUM	Hobbit	F ALSE 	1KUE	589 
	Aragon Bilbo Frodo Galadriel Sam	Aragon Men Bilbo Hobbit Frodo Hobbit Galadriel Elf Sam Hobbit Gandalf Maia Legolas Elf Sauron Maia	Bilbo Hobbit FALSE Frodo Hobbit TRUE  Galadriel Elf FALSE  Sam Hobbit TRUE  Gandalf Maia TRUE  Legolas Elf TRUE  Sauron Maia FALSE	Aragon Men TRUE FALSE  Bilbo Hobbit FALSE TRUE  Frodo Hobbit TRUE TRUE  Galadriel Elf FALSE FALSE  Sam Hobbit TRUE TRUE  Gandalf Maia TRUE TRUE  Legolas Elf TRUE FALSE  Sauron Maia FALSE TRUE

## 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.