ASSIGNMENT 4

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# Markdown Basics

## Favorite Foods

1. Meatloaf
2. Pizza
3. Ramen

## Images



All Cases (Log Plot)

## Add a Quote

The happiness of your life depends upon the quality of your thoughts. - Marcus Aurelius

## Add an Equation

## Add a Footnote

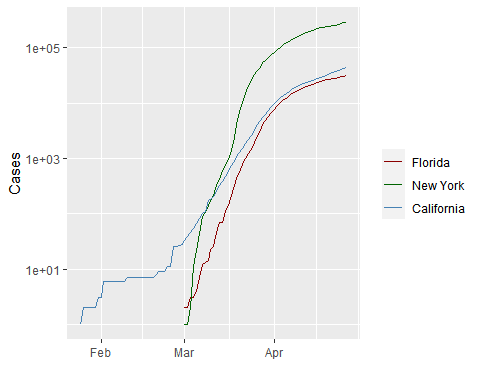
[[1]](#footnote-27)

## Add Citations

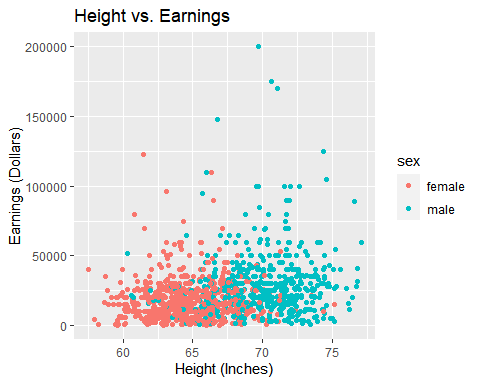
* R for Everyone (Lander (2017))
* Discovering Statistics Using R (Field (2012))

# 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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 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

Field, Andy. 2012. *Discovering Statistics Using R*. SAGE Publications Ltd.

Lander, Jared P. 2017. *R for Everyone*. Addison-Wesley.

1. This is a footnote. [↑](#footnote-ref-27)