

# **Project 1 – In-class visualization presentation**

## **Learning Objectives:**

**3.1 Load, clean, and organize data in R.**

**3.2 Learn how to plot quickly using R's base graphics.**

**3.3 Learn the basics of ggplot2.**

**3.4 Execute qualitative and quantitative data analyses.**

**3.5 Think and work independently with code.**

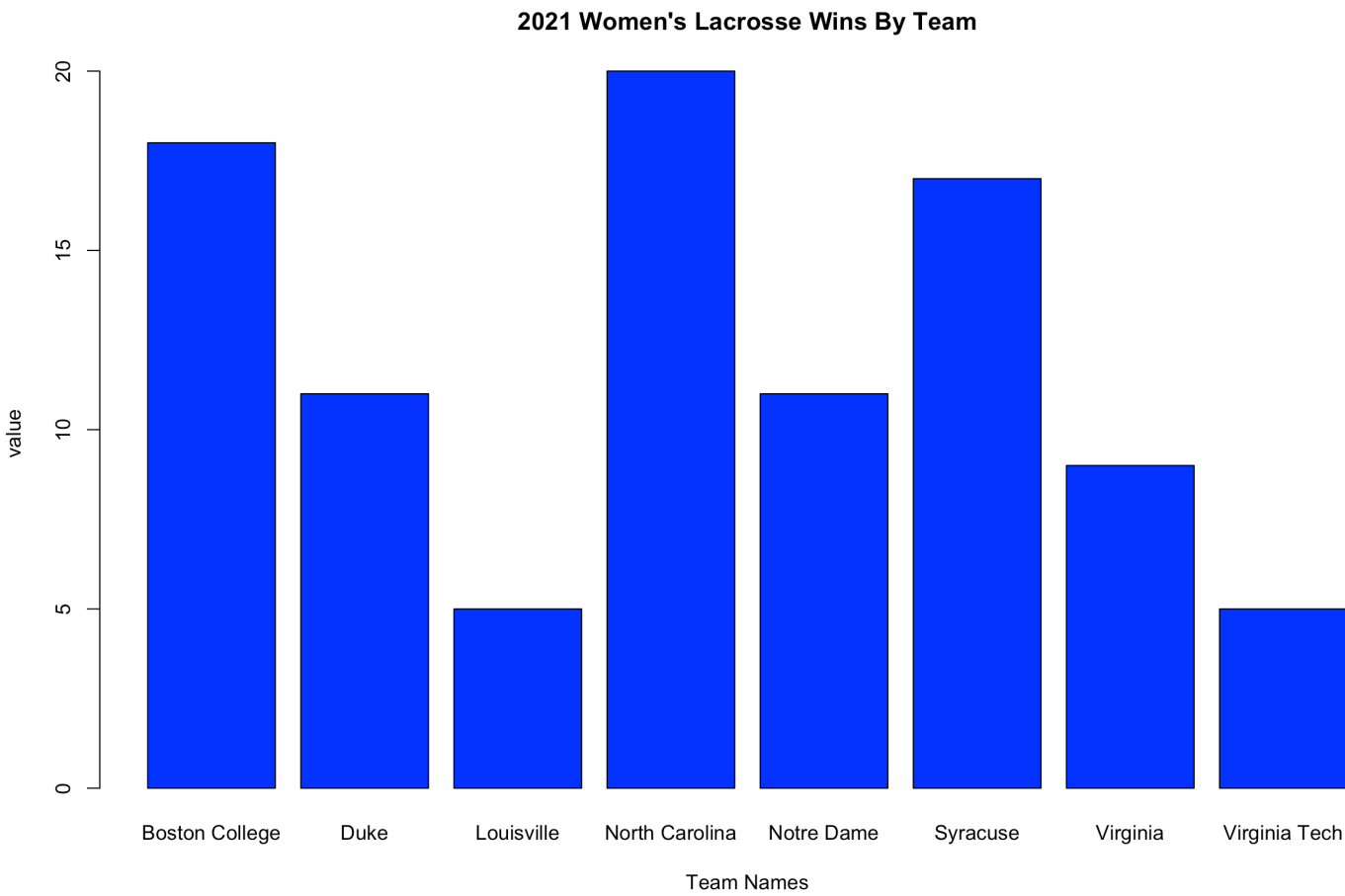
**3.6 Understand the basic principles of data visualization and communication.**

# Skill Check 2.2: Peer Reviews

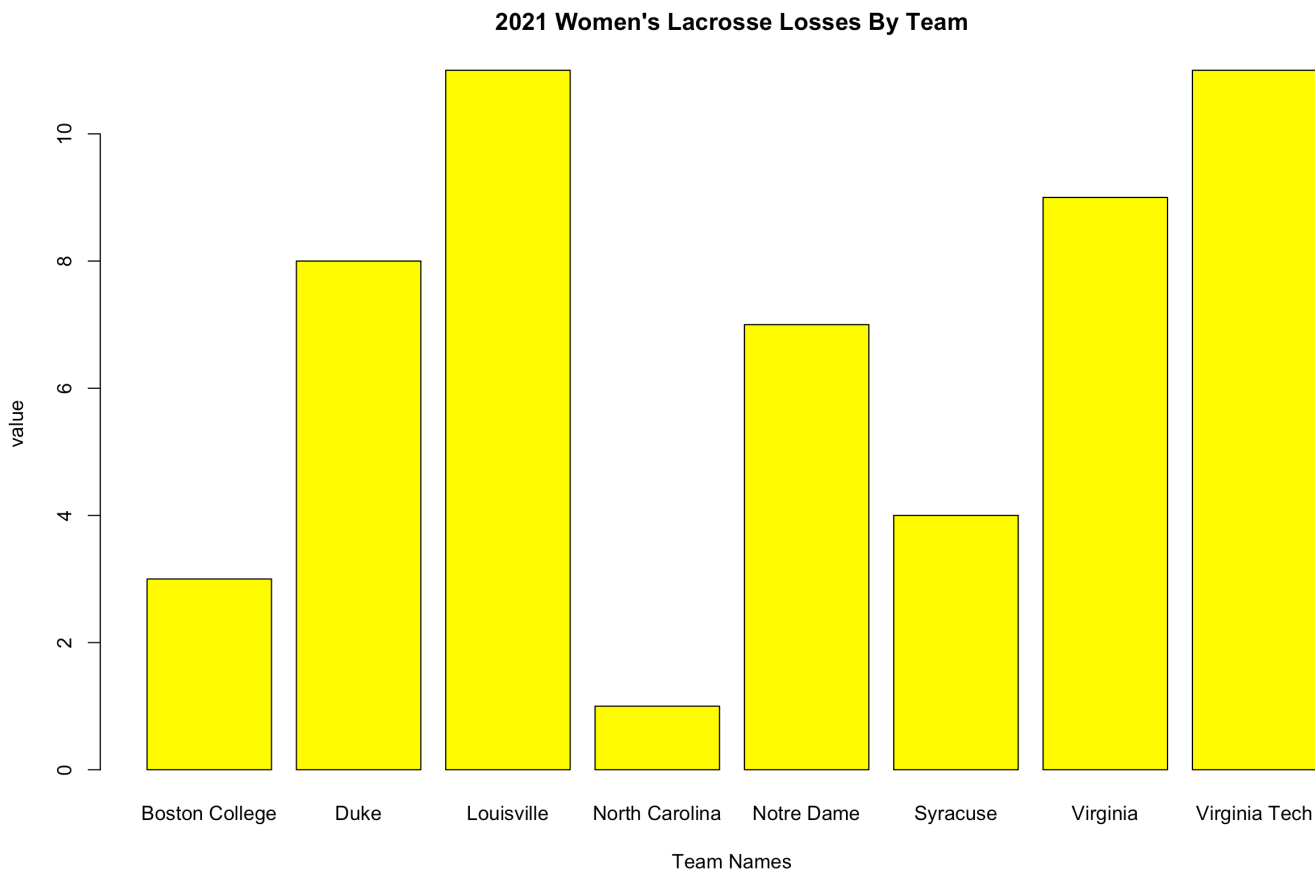
- You have been assigned three peers to review over the next two class periods. Find them under the Project #1: Present Data Visualization assignment.
- To complete Skill Check 2.2, submit a comment under this peer review during class that includes the following:
  - ▶ At least one thing the visualization did well
  - ▶ At least one thing that should be improved on the visualization
  - ▶ **No more than two points** in either above categories
- I will review these manually and input “complete” for the SK 2.2 assignment.

# Student #11

Viz 1

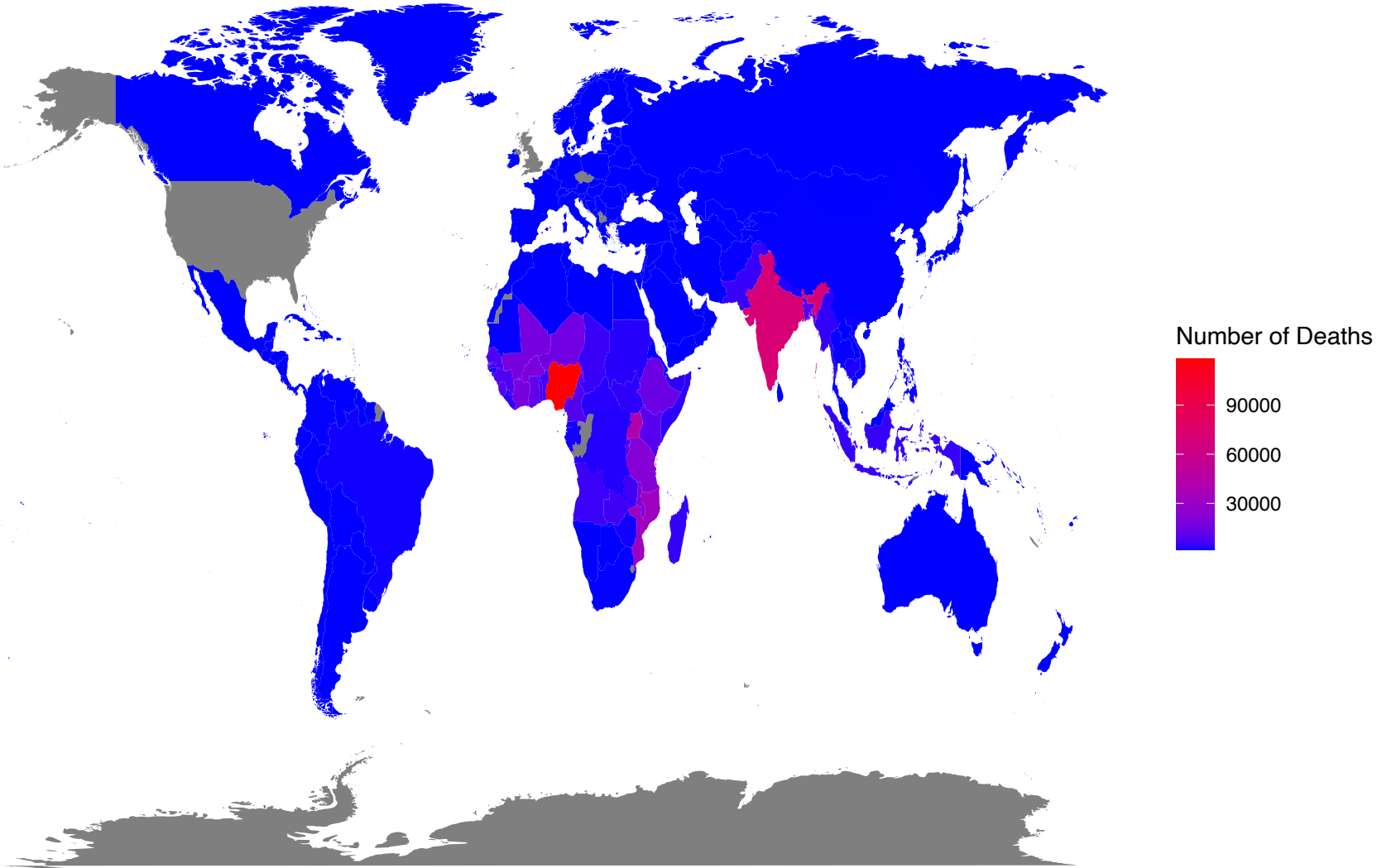


Viz 2



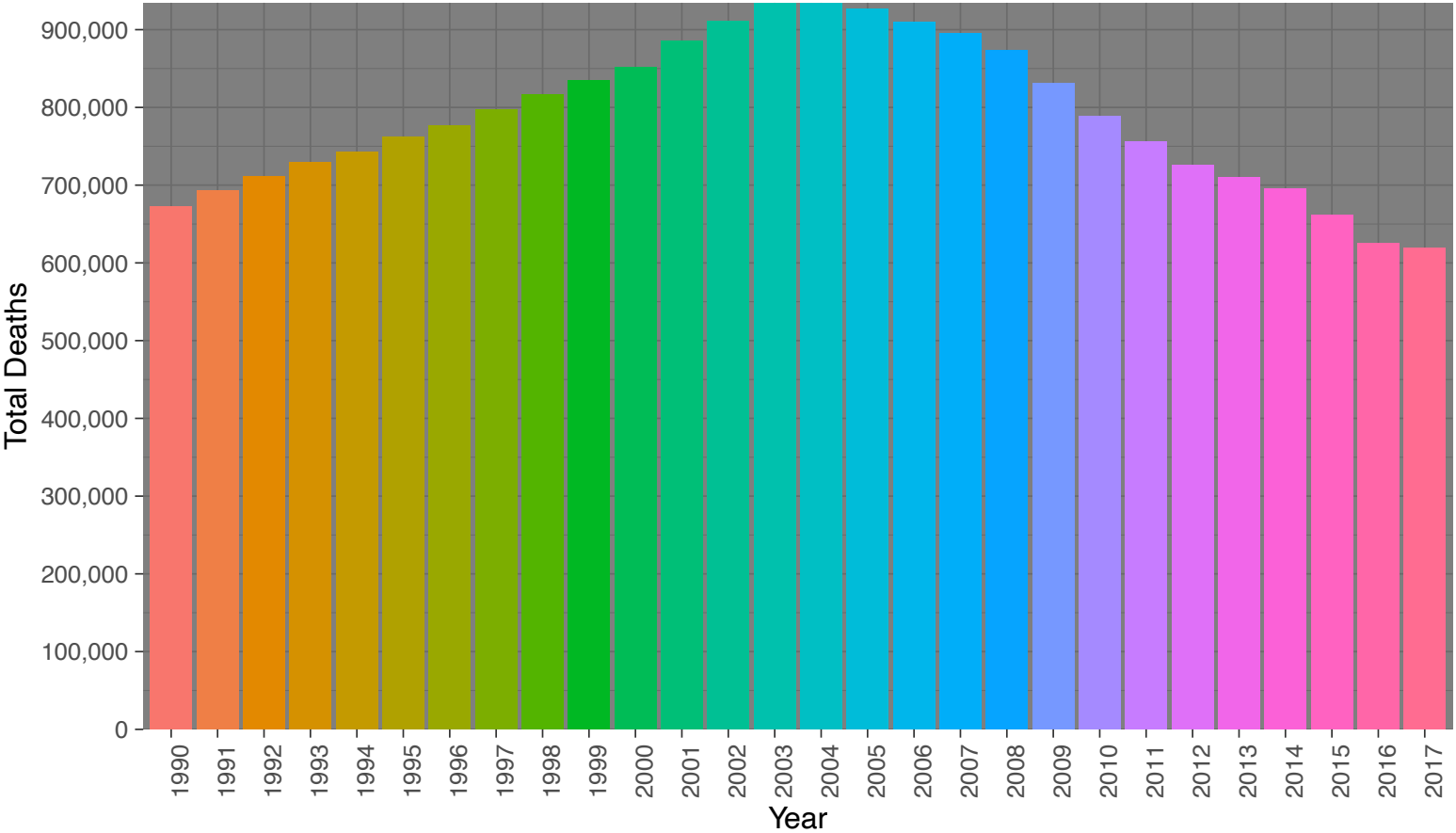
# Student #12

Viz 1



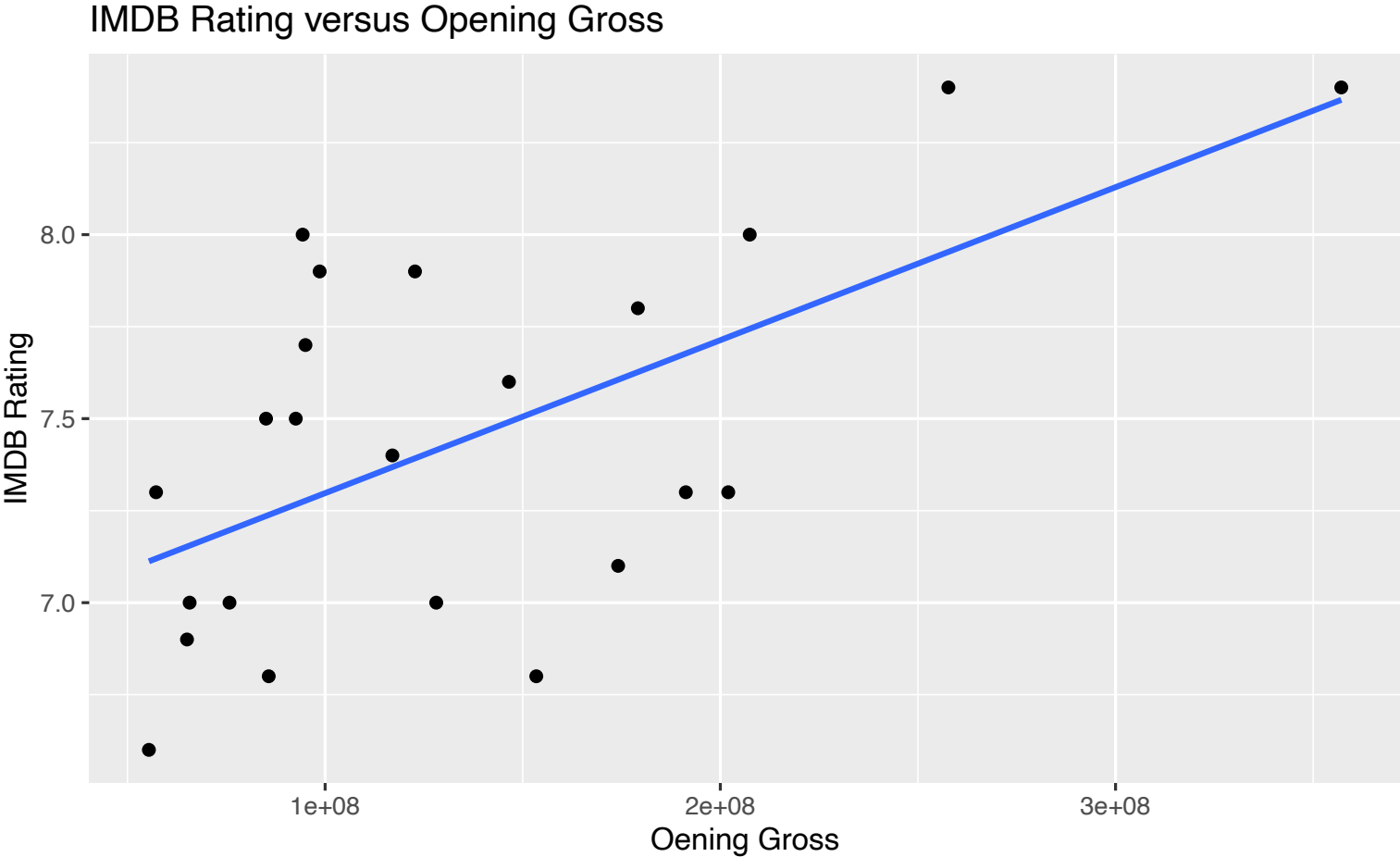
Total Malaria Deaths per Year

Viz 2

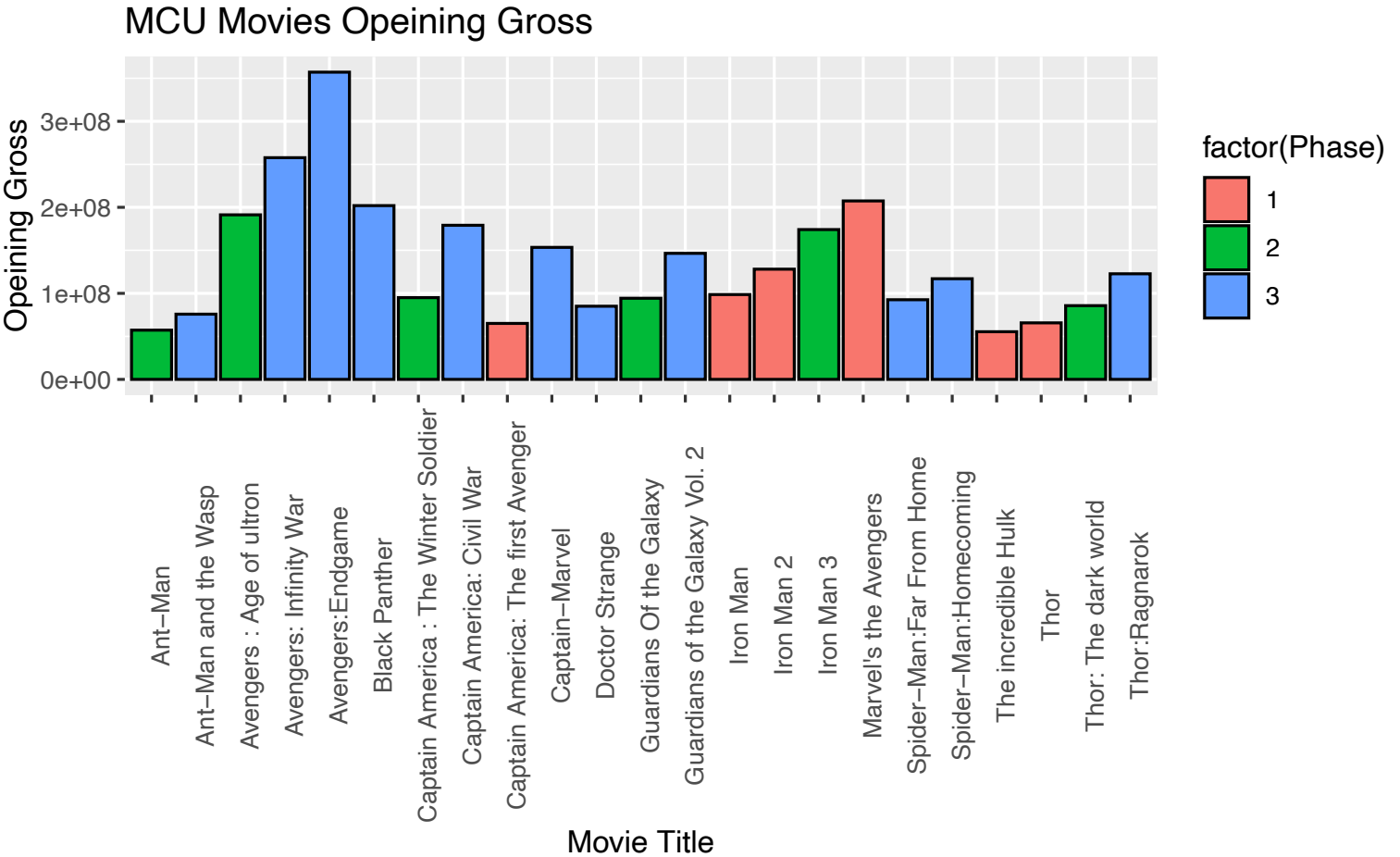


# Student #13

Viz 1

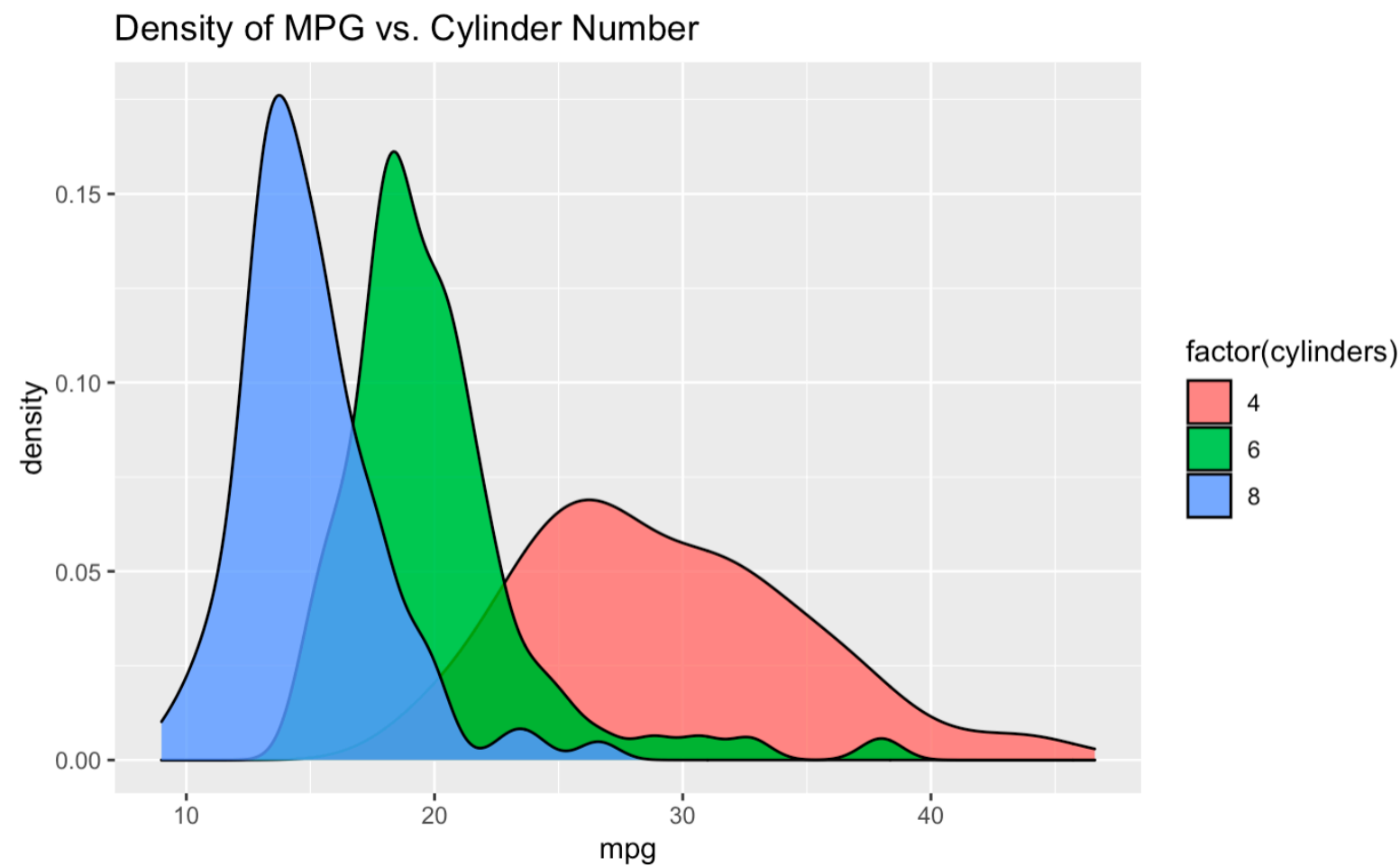


Viz 2

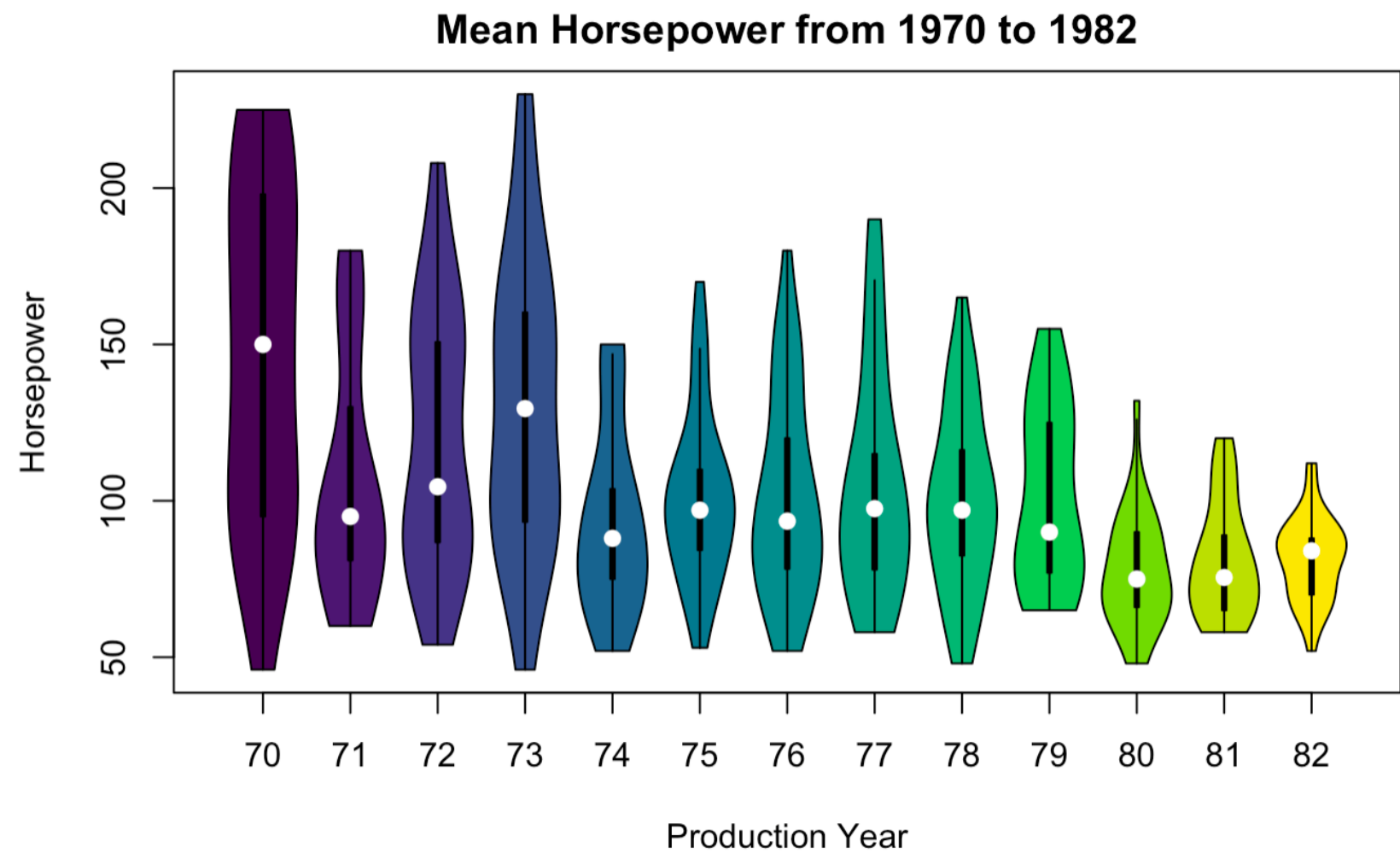


# Student #14

Viz 1

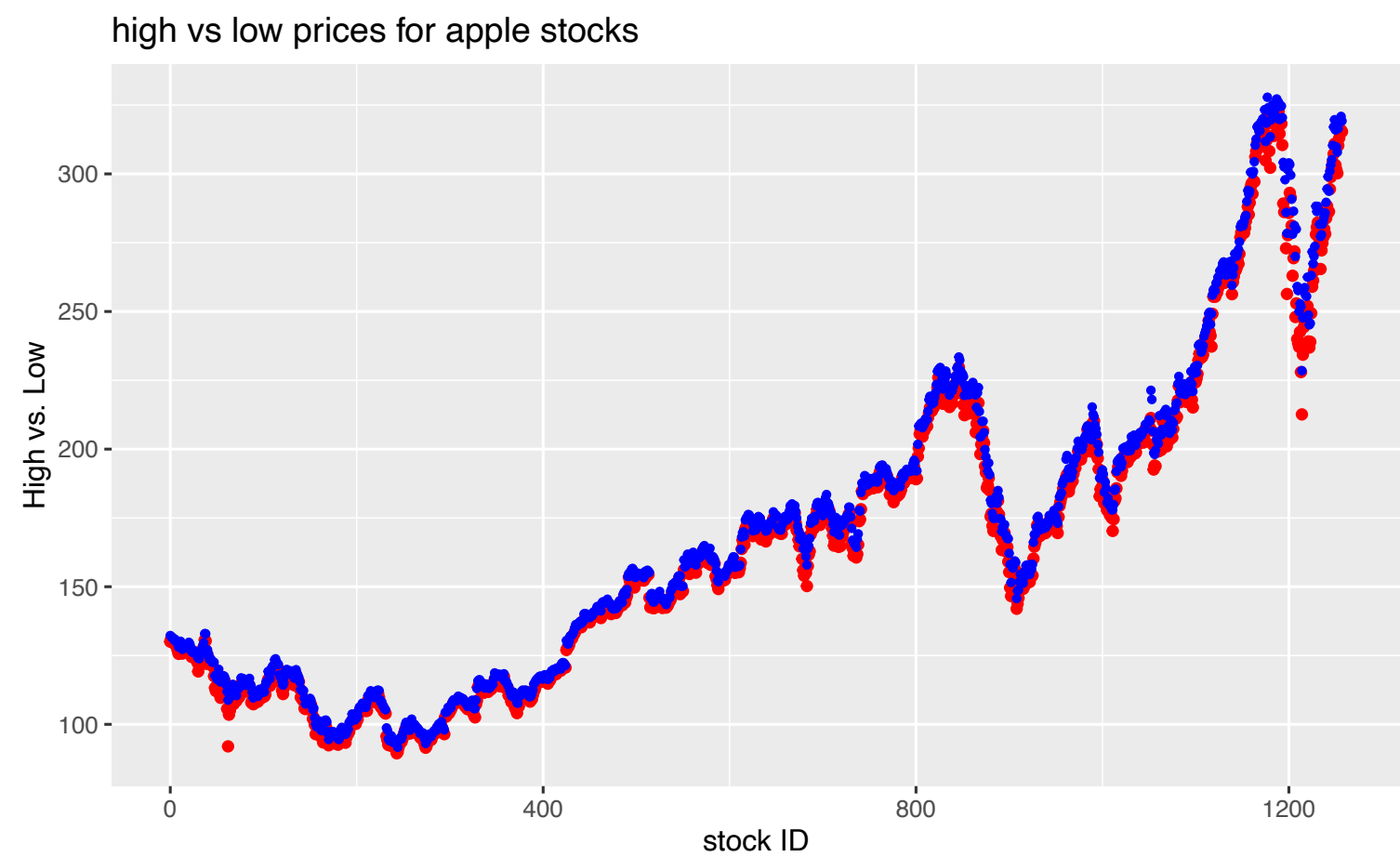


Viz 2

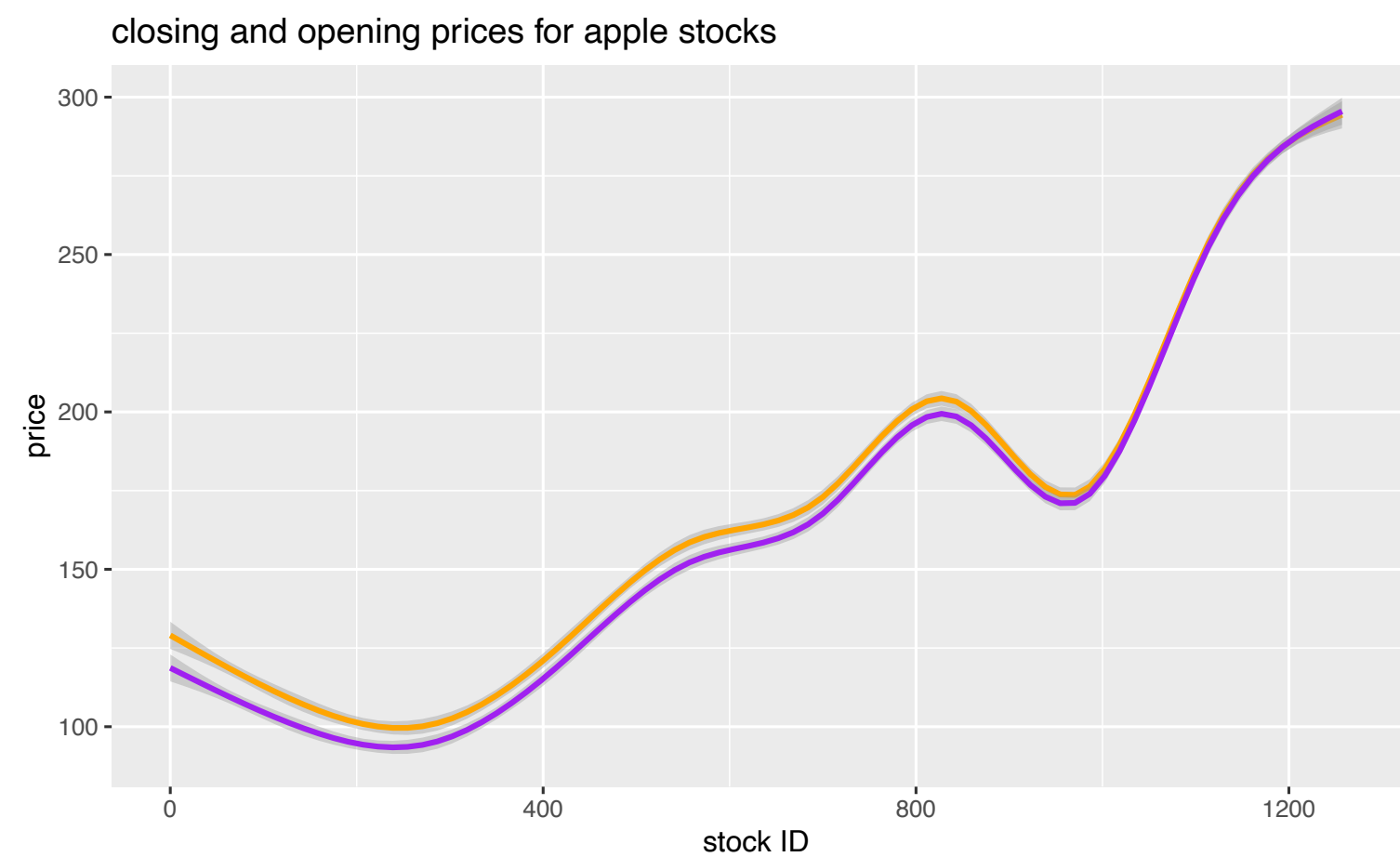


# Student #15

Viz 1

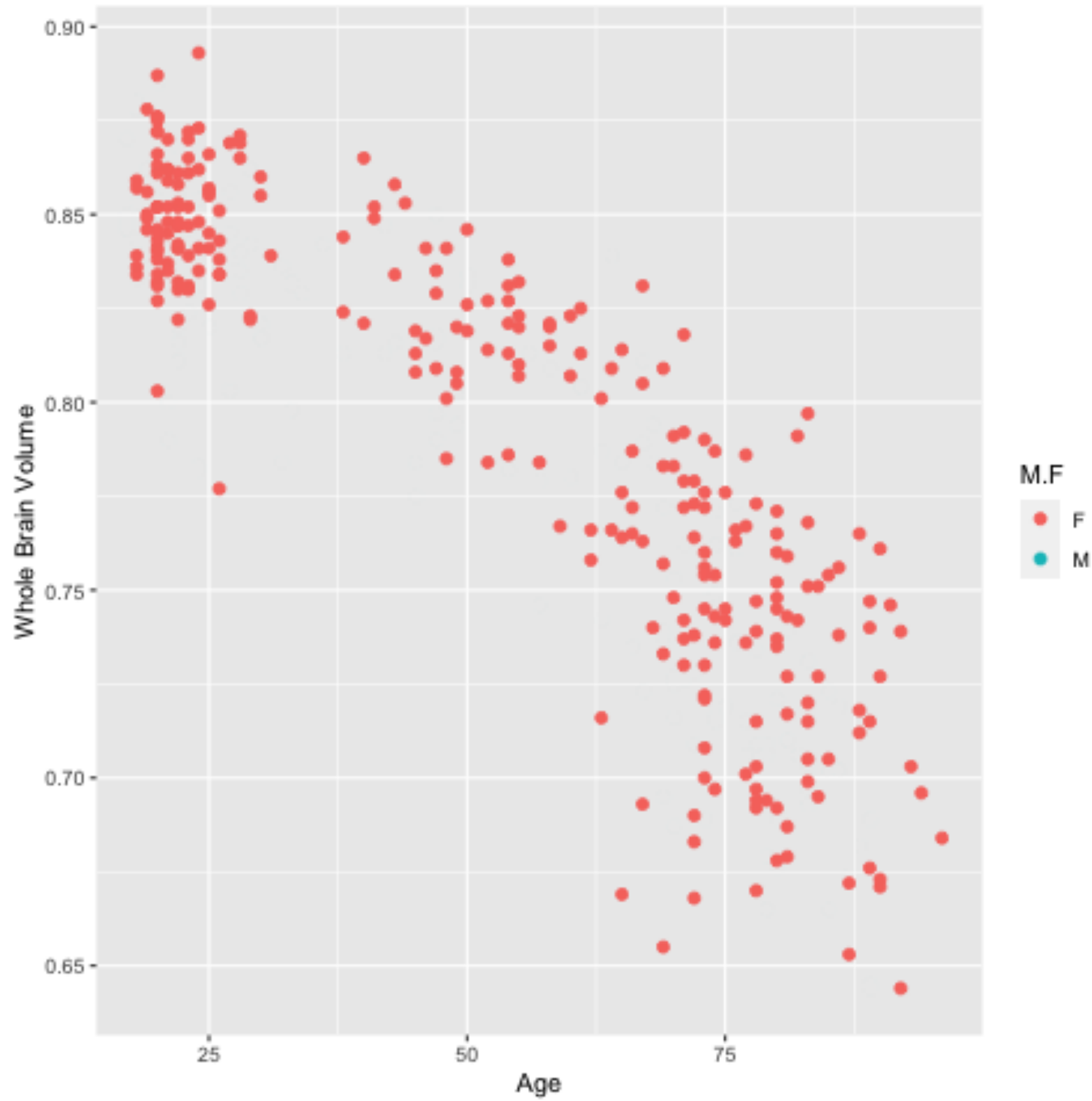


Viz 2



# Student #16

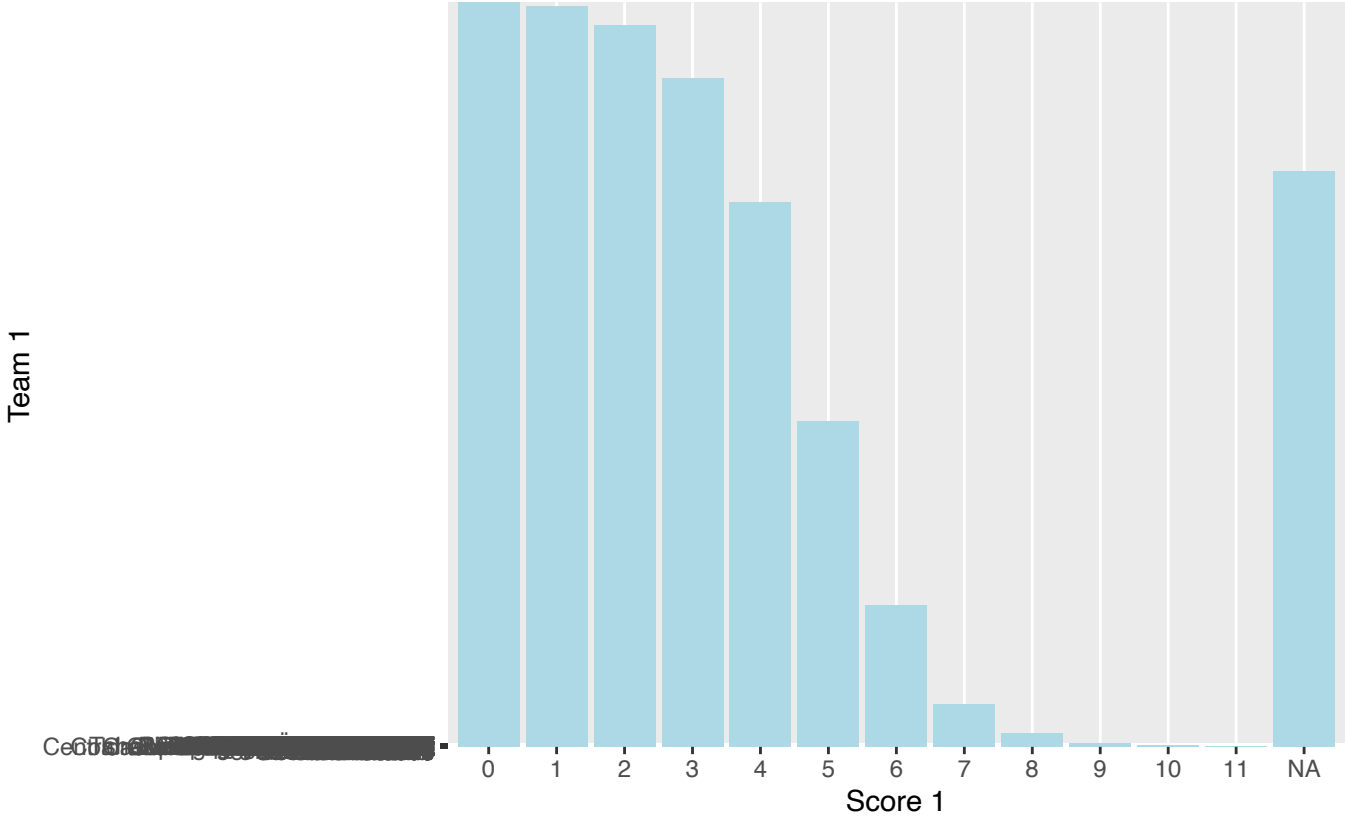
Viz 1



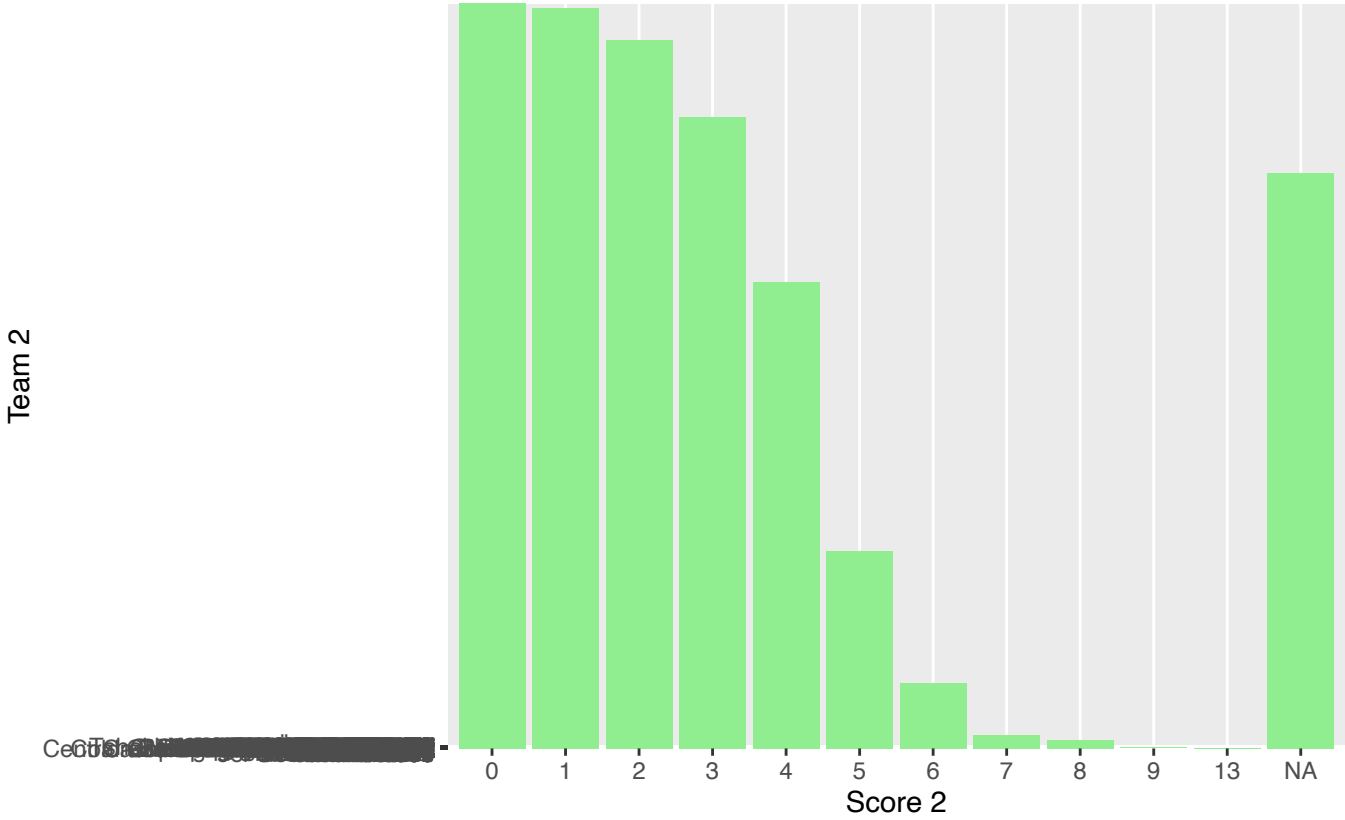


# Student #17

Viz 1



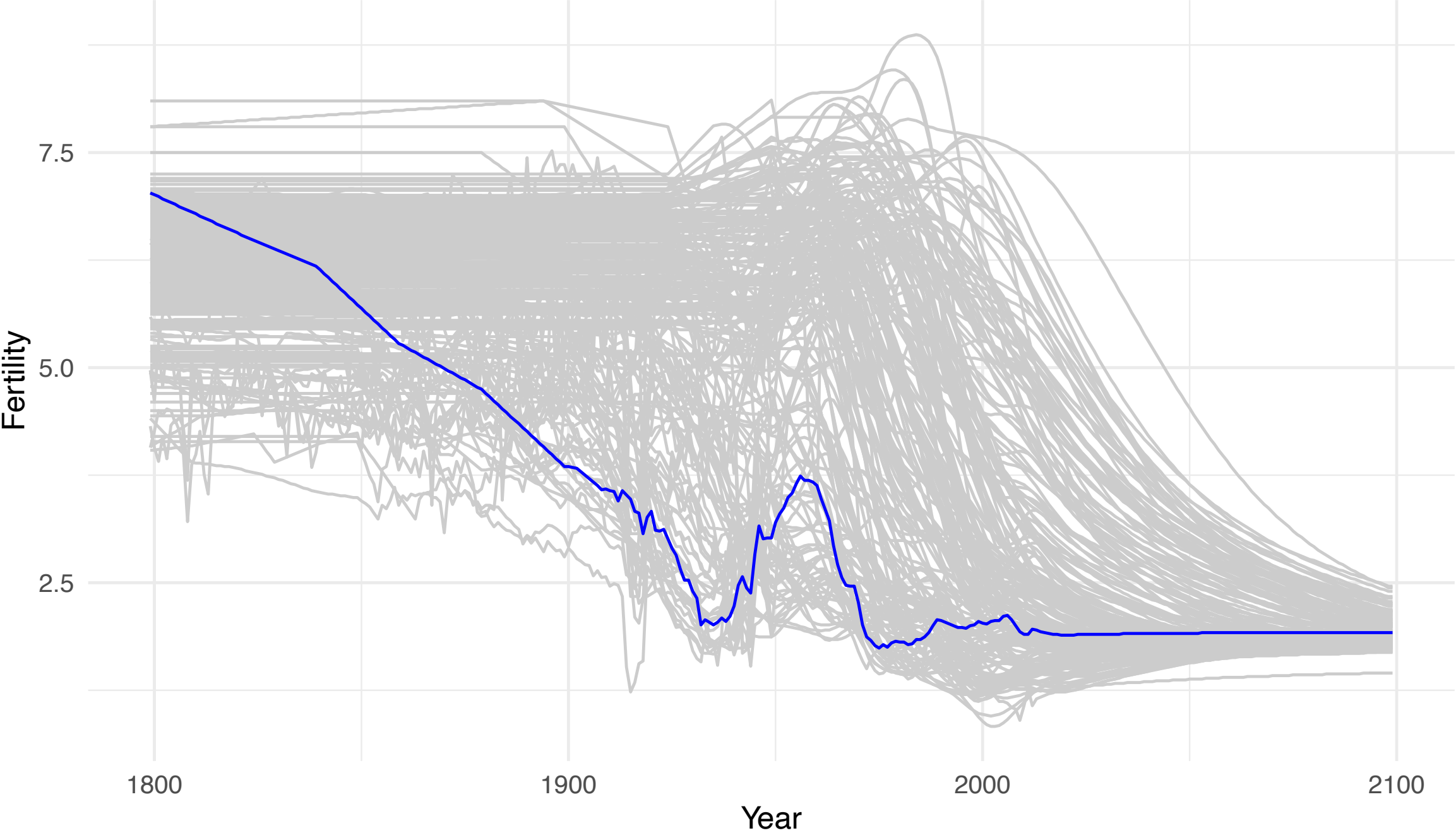
Viz 2

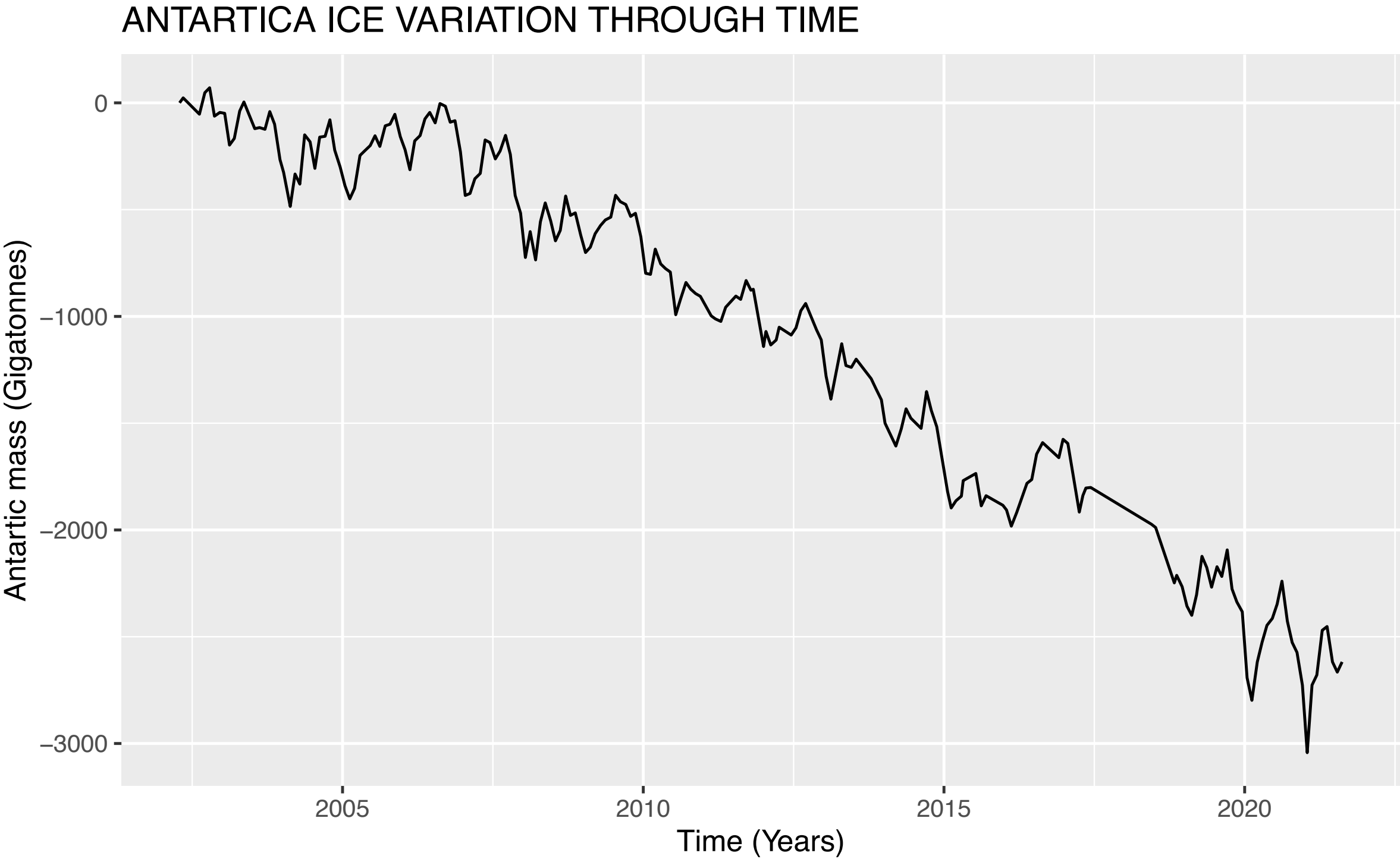


# Student #19

## Viz 1

U.S. Woman Fertility





# Action items

- 1. Incorporate feedback from classmates, fix any issues in Rmd file. Resubmit by Oct 29 at 5 pm. Only one attempt permitted!**