Biostatistics: Problem Set 2 – Git and Beginning R

Name: **Chris Augustine**   Score = **22**_____/25

GitHub repo: https://github.com/chrisaugustine123/PS2-trick-or-treat

Submitted on time?   ◯ Y   ◯ N

Project element	Value	Pts earned	Comments
Successfully fork a GitHub repository and create a new RStudio project from fork • Project called "Lastname-Trick-or-Treat"	3	2.5	Project/Repo not named "Lastname-Trick-or-Treat"
Set up project and workspace, pull in and examine data, fix mistakes Lastname-PS2.qmd • Use at least 2 functions • Assign data types • Fix errors (factors, plots)	3	2	Why did you make costume a factor w/ 42 levels? Also, you didn't do any error checking on any of the numeric vars.
Manipulate data and use it to correctly create Figure 1	3	2.5	I can see from your figure legend that your factor levels for costume type don't match mine. Subtle issue.
Manipulate data and use it to correctly create figure 2	3	3	I'm not taking off any points this time, but your use of theme_minimal() causes your fig to look different from mine.
Create a correct summary data table that opens in a new view • Sugar high, mean age, sd age, mean g candy, sd g candy	3	3	good
Manipulate data and use it to correctly create Figure 3	3	3	Thanks for filling me in on why you adjusted the theme.
Thought processes are well documented outside of code blocks	3	2	I want to see more about what you learn from your code when you run it. For example, what did you learn about the data from running summary()?
Successfully open a pull request to add your changes to the forked repository • Commit changes • Open PR • Link pasted in Canvas	2	2	good
Code represents material we have covered in GSWR Chs 2 - 4 and not elsewhere	2	2	good. And I appreciate how much you teach yourself! Great.