

Homework Assignment 1  
(Due Friday August 30, 2024 before class)  
**Total Points: 30**

Please hand in a hard copy of your homework (compiled pdf file from R markdown) in class and email your R code to Kaniz Fatema (KFATEMA@email.sc.edu). Please use the R markdown Homework template (HWtemplate.Rmd) to write your homework solutions. Work on the homework independently.

Please use (1) HWtemplate.Rmd, (2) R-Basics1.R (from line 20-89) to generate 3 plots with figure captions and hand in a hard copy of your compiled pdf print out.