

GOALS:

- To identify relationship and prediction between variables in a real world dataset using inferential statistics.
- To familiarize ourselves with the concepts learned in class by working with a realworld example.
- To develop teamwork as well as interpersonal skills.

EXPECTATIONS:

- Avoid manipulating the data in order to obtain a more suitable result.
- Apply the techniques used in class to analyze the dataset thoroughly.
- Discuss the potential applications and the limitations in our findings as well as the sections that require further research.
- Attend most of the group meetings and communicate if we won't make it to a meeting
- Collaborate between group members to discuss findings and be open to other member's ideas.
- Actively participate with each other.

POLICIES & PROCEDURES:

- We will be adhering to all the policies and rules written on the course syllabus.
- All of the results obtained from the group project will be done by members of the group, with no help from outside sources.
- If any external resources are used to support our results, they will be cited accordingly.
- Distribute the tasks accordingly so that each member is given a relatively equal amount of work as the other.
- Set a loose deadline on tasks so that there is wiggle room to work with if there are unforeseen circumstances.
- All group members should agree with the approach taken to analyse the data as well as the distribution of work. If not, a discussion will be held to analyze the strengths and shortcomings of our ideas.

CONSEQUENCES:

- Failure to meet the first loose deadline will require communication between group members on the expected time for the work to be completed. If the second deadline is still not met, then contact TA for assistance.
- First communicate between group members. If communication fails, may require TA for help.

Members: Zibo Shang, Mina Yang, Danny Liu, Crooks Kol