

Lab #7: Hypothesized Results and Practice Analysis

Purpose:

The purpose of today's assignment is for your team to hypothesize how your research is expected to turn out, to generate hypothetical data, and to analyze and interpret those data.

Your team task:

- This is a team assignment and all team members are expected to help each other with each step of the process. However, each team member will also have a specific, lead role in this assignment:
 - Person 1: Hypothesize the outcome of your study.
 - Person 2: Generate hypothetical data (n = 10) for your spreadsheet.
 - Person 3: Generate hypothetical data (n = 10) for your spreadsheet.
 - Person 4: Data analysis.
 - Person 5: Reporting of results and interpretation.

General Guidelines:

- Before starting this assignment, discuss and agree upon, as a team, who is doing what – that is, each person's specific role is.
- You will complete this assignment on the hard-copy paper form that will be provided to you in class. (See LAB_07 Document for an e-version copy.)
- Save your results file as an .ods or .xls file for your own records using the spreadsheet template you modified in LAB_06 (revised as per your professor's or graduate co-instructor's feedback).
- Your graduate co-instructor will scan your paper-copy completed LAB_07 assignment and will email a .pdf copy to each team member (along with feedback) for your records.

Documents to refer to / Template to use:

Refer to the LAB_07 document for more details. Complete the assignment on the paper copy of the LAB_07 document that will be provided to you in class.

At the end of class:

- Hand in your team's completed copy of the LAB_07 assignment to your professor or graduate co-instructor at the end of class.

After class:

- Your professor or graduate co-instructor will scan your assignment and email each member of your team a .pdf copy of the assignment, along with feedback, before the next class.