

Class Survey Lab Activity

1. Enter the data from the in-class surveys into Excel (Save the file.)
2. Open IBM SPSS and import the data from the Excel worksheet you created with the in-class survey data (Save the SPSS data file (.sav).)

Conduct the following tests in SPSS (TIP: on the website handouts page find the “Statistics/Results Section” and locate the “Choosing Your Analyses” worksheet as an aid)

3. Frequencies (Only used for certain types of variables. Can you guess which types?)
4. Descriptives (Only used for certain types of variables. Can you guess which types?)
5. Correlation
6. Chi-Square (a.k.a. Crosstabs)
7. Independent Samples T-test
8. One-Way Between Subjects ANOVA
9. Save the SPSS output file (.spv)

Upload the Excel worksheet, the SPSS data (.sav) and the SPSS output (.spv) to Canvas.