## **Statistics Project—Tattoos**

**Background:** Tattoos have become increasingly popular. There are many interesting questions regarding this phenomenon. What type of tattoos are people getting? What is the difference in tattoos for females and for males? Are people pleased/satisfied/unhappy with their tattoos? This project attempts to assess those questions.

**Survey Plan:** 

**Getting Started:** 

**First Meeting:** 

**Formal Procedures Statement:** Write down the procedures for your study and have your instructor critique these procedures. Your procedures statement should include: population, sampling technique, basic test instructions, data recording forms, etc.

**Collect Data and Compute Statistics:** Organize your data into tables and graphs. Compute the relevant statistical test on this data. Specify your conclusions.

**Penultimate Meeting:** Present your results. If there are problems with the testing procedures resolve them and run the tests again. Discuss what conclusions are justified. Discuss every section of the project report and what your report should have for each section.

Write Project Report Draft: Write your report based on the discussions with your instructor.

**Final Meeting:** Present your draft report to the instructor. Use your instructor's critique to write the final report.

Write the Project Report.

Additional Project Guidelines: Due Dates Report Format Report Writing Cautions.