

Group Project – Analyzing and Interpreting Infant Data

Each group will be given a different set of infant data that you will be asked to analyze and perform various statistical tests on. I will also give each group 2 empirical papers to give you some background information relevant to the particular data set that you are given. You will then present this as a study to the class. You should include an introduction to the topic, citing the two empirical papers that you are given and explaining the research question that your data is looking to answer. Your methods should describe a bit about the study (# of subjects, approximate ages, what the stimuli looked like, details of the number of trials, etc.). However, your primary focus should be the results section where you will summarize some simple analyses of the data – we will go through how to run and report these analyses in class. Lastly, the discussion section will summarize the main findings of the experiment, mention potential limitations, and discuss future directions for research.