Project Proposal

My final project will consist of three parts using the data I submitted at the beginning of the course:

1. I will create a function to calculate d’ that will be used to formulate a d’ Lorsbach variable.
2. I will create 3 additional variables from the hippocampal subfields. These variables will collapse across the lateralization for the head only. Essentially, I will calculate full hippocampal head volumes for CA1, subiculum, and dentate gyrus.
3. I will run three multiple regressions, each will utilize a different subfield as the outcome variable. Sex, age, and the d’ variable I create will be predictors.