

Day 1 Optional Homework

1. Using the ItoP app or some other method, convert the Riggs individual file into a pairwise file. Use “A” and “P” for actor and partner. The individual file is contained in your Data Folder. To see if you have done this assignment correct, the output data file should look like the Riggs pairwise file.
2. Using multilevel modeling, what is the intraclass correlation for attachment avoidance? Interpret your results. Compare the correlation using REML, ML (use multilevel modeling with no predictors), and the pairwise correlation (using the pairwise dataset, correlate Avoid_A with Avoid_P).
3. Using multilevel modeling, have avoidant attachment (Avoid_A) as the outcome with gender and relationship length as predictors. Give the coefficients and the partial intraclass correlation and interpret your results.