Lab 9 Activity

Use the “teams” dataset from class to investigate the effect of communal affordance (comafrd) on score. Your objective is to determine if the inclusion of a random effect for comafrd is justified. This can be completed as part of your in-class activity R Notebook

1. Estimate a model with a random intercept and a fixed effect for comafrd
2. Estimate a model with a random intercept and random effect for comafrd
3. Conduct a logliklihood test
4. Is the inclusion of a random effect for comafrd justified? Why or why not?