Statistical Analysis Plan

Question:

1. What is the association between daily experiences of food insecurity and daily mood?

Secondary Questions

2.1 What is the association between food insecurity (overall) and mood (overall)?

2.2 What is the association between food insecurity (overall) and anxiety (overall)?

Controls / Moderators

* SES as assessed by the HBSC questions
* Gender
* Ethnicity?
* Age?

Analysis

1. Multilevel Model
   1. Level 1: days
      1. Food insecurity
      2. Mood
   2. Level 2: participants
      1. Gender
      2. SES
2. Linear Regression
3. Descriptive Statistics

Tables