**Motivation and MJ in ABCD**

UPPS Lack of perseverance

B, 2, 4, 6

BAS – Drive

B, 2, 4, 6

BIRD task – distress tolerance in the face of distress

4-year FU

Depression

Premise: Cannabis use is associated with lower motivation; however, results are mixed and many suggest lack of evidence for poor motivation in cannabis users despite plausible neurobiological mechanisms. This study aims to determine the role of depression and depressive symptoms in influencing

Aim. 1 Determine if perseverance, motivation, and effort are associated with initiation of cannabis use, transition to regular cannabis use, problems from cannabis use, and cannabis use disorder, while controlling for sociodemographic variables.

Aim. 2 What is the role of Depression and aspects of depression symptoms (e.g., anhedonia) in any observed association (or lack thereof). [added in to see how results change][if they were there, will they go away]