ABCD Multiview Step 1. Dataset, Simulation Topic, Questions, and Relevant References

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## ABCD Study Dataset

## Simulation Topic

## Motivating Questions

1. Motivating application: Which early life adversity (ELA), neuroimaging, and genomic features are important for the prediction of continuous cognitive outcomes internalizing problems, externalizing problems, cognitive flexibility, and inhibitory control?
2. Methods extension: Does extension of the BIP framework to a mixed outcome model that accommodates observational clustering perform well, specifically above and beyond the BIP framework that does not account for observational clustering, in this setting and related settings?

## Relevant References

## Appendix: All code for this document consolidated

library(tidyverse)