

# Request #: 632 - HDFS - Other

## Comprehensive Exam

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### Background

My exam question will be focused on comparing community interventions for minoritized groups. More research is needed on whether interventions adapted to the participant's culture have significantly better outcomes than those that are not adapted to culture or are minimally adapted (ex: translated).

### Sample

None

### Hypothesis

RQ1: Do participants in each group significantly improve in outcomes? RQ2: Does the more culturally adapted intervention result in significantly better outcomes than the comparison and control groups? RQ3: What other social identities impact differential treatment outcomes?

H1: Both the experimental and comparison groups will show significant improvements from pre- to post-intervention. H2: The more culturally adapted intervention outcomes will be significantly larger than the comparison and control groups. H3: Other social locations will have a significant impact on intervention outcomes.

### Progress

None, I have just been considering a plan of analysis.

### Request

I would like to better understand the analyses I'm planning on using (Repeated-measures ANOVA, Regression models to look at moderation, difference between using change scores vs. controlling for T1). Also, I would like to have a basic awareness of other analyses that might be better but I just haven't learned yet.

### Timeline

The comprehensive exam is January 5-6, 2023. I will be at Disneyland all of finals week (12/10 - 12/17) so I would prefer to meet before then if possible. If not, I could still meet over Zoom that week. Meeting with you is a high priority for me so I would be willing to meet anytime over the break as well. Thank you so much!