The following page contains the final YODA Project review approving this proposal.
The YODA Project  
Research Proposal Review - Final  
(Protocol #: 2020-4444 )

Reviewers:
- ☑ Nihar Desai
- ☑ Cary Gross
- ☑ Harlan Krumholz
- ☑ Richard Lehman
- ☑ Joseph Ross

Review Questions:  
1. Is the scientific purpose of the research proposal clearly described?  
   - Decision: Yes

2. Will request create or materially enhance generalizable scientific and/or medical knowledge to inform science and public health?  
   - Decision: Yes

3. Can the proposed research be reasonably addressed using the requested data?  
   - Decision: Yes, or it's highly likely

4. Recommendation for this data request:  
   - Decision: Approve

Comments:
No additional comments.
Revisions were requested during review of this proposal. The following pages contain the original YODA Project review and the original submitted proposal.
The YODA Project
Research Proposal Review - Revisions Requested
(Protocol #: 2020-4444 )

Reviewers:
☐ Nihar Desai
☒ Cary Gross
☐ Harlan Krumholz
☒ Richard Lehman
☒ Joseph Ross

Review Questions:
1. Is the scientific purpose of the research proposal clearly described?
   Decision: Yes

2. Will request create or materially enhance generalizable scientific and/or medical knowledge to inform science and public health?
   Decision: Unsure, further clarification from requestor is needed

3. Can the proposed research be reasonably addressed using the requested data?
   Decision: Unsure, further clarification from requestor is needed

4. Recommendation for this data request: Not Approve

Comments:

The hypothesis that expectancy effects are important in ADHD drug treatment is certainly worth testing. However, I am concerned regarding validity of the proposed surrogate: could the researchers please provide additional rationale or justification for the following proposed approach: "The RCT must have a measure of group assignment belief encoded into the data. This may be a blindedness measure, where participants guessed their group assignment. I will use this coarse measure of expectancy to perform a two by two analysis based on both actual group assignment and group assignment belief."

The Yale University Open Data Access (YODA) Project
Yale University Center for Outcomes Research and Evaluation (CORE)
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