

The YODA Project
Research Proposal Review - Final
(Protocol #: 2022-5036)

Reviewers:

- Nihar Desai
- Cary Gross
- Harlan Krumholz
- Richard Lehman
- Joseph Ross
- Joshua Wallach

Review Questions:

Decision:

1. Is the scientific purpose of the research proposal clearly described? Yes
2. Will request create or materially enhance generalizable scientific and/or medical knowledge to inform science and public health? Yes
3. Can the proposed research be reasonably addressed using the requested data? Yes, or it's highly likely
4. Recommendation for this data request: Approve

Comments:

Provided for consideration:

Interesting study idea. The researchers' objective is "To apply our pre-developed connectivity-based A β -tau interactions mapping algorithm to improve the clinical efficacy of A β -tau interactions drugs at the individual level in the treatment arm." The researchers might need to explain this a bit more, as it seems to me that their aim here is just to see if there is any fit between their mechanistic hypothesis and the clinical effects of the agent used in these trials. To do that would require detailed data on what they describe as "two pivotal, region-specific A β -tau interactions that explain the topographical". Any clarification would be helpful.