

**The YODA Project**  
**Research Proposal Review - Final**  
**(Protocol #: 2015-0339 )**

**Reviewers:**

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

**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:**

The investigators should consider incorporating baseline patient characteristics into their analysis, as there may be important differences across study samples in factors that may confound the relationship between immunomodulators and trough level of biologic therapies