Dear Editor, Associate Editor, and Reviewers,

Thank you again for two rounds of careful, thoughtful reviews that resulted in a much stronger paper than our original submission. Thanks also for reviewing our latest revision with an open mind.

In order to address the remaining concerns about reproducibility, we have

- 1. Unblinded our ACC form, so that it now links throughout to the github repository that houses all of the code used in the simulations and data analysis.
- 2. Added a new block of text to the section describing the simulations in the Supplementary Material, describing exactly where the code to reproduce the analyses can be found on the author's github repository.
- 3. Added a new block of text to the section describing the data analysis in the Supplementary Material. In addition to describing exactly where the code to reproduce the analyses can be found on the author's github repository, this text also describes in detail how to access the exact data used through the NIH repository (dbGap) that houses them.

Please let us know if any other steps would enhance the reproducibility of this work.