

NICHD Decoding Maternal Morbidity Data Challenge

Challenge Submission Form

Team Lead:

First Name:

Last Name:

Email:

Submission Title:

Executive Summary:

Description:

Explain your hypothesis. Include how your hypothesis impacts comorbidities for pregnant women:

Describe your methods including how you tested and refined your solution:

Describe your results. What do the data show?

Describe your conclusions. Explain why your solution is important. What impact might your solution have on research and outcomes for pregnant mothers?

If your solution focuses on an adversely affected population, describe the population your solution is addressing and how your solution might impact that population.

Solution Code and Instructions:

You will need to upload your code solution to GitHub and provide access to the Challenge Team. Refer to the [Challenge Registration Guidelines](#). While the judges will not test every solution, your solutions should be able to be reproduced and tested. The finalists' solutions may be tested prior to awarding prizes.

Describe the technical aspects of your data solution and how it can be used by researchers to further their work.

What performance metrics did you use to verify your solution? Describe the metrics, why you chose them, and the results of the testing.

Provide user instructions for your code.

What software package and version did you use to develop your solution?

Provide instructions for accessing your data solution on GitHub.

GitHub Username:

GitHub Repository Name:

Link to your GitHub repository:

I have provided NICHD/Freelancer access to my GitHub repository.