London School of Hygiene and

Tropical Medicine,

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30 June 2023

Dear Prof. Katia Koelle,

We are pleased to submit a revised version of our manuscript entitled, “Mechanistic modelling of outbreak response in human vaccine-preventable diseases: A systematic review of differences in practices between two collaboration types before COVID-19”.

We are grateful to you and the anonymous reviewer for your insightful comments, which helped improve our manuscript. We have provided a point-by-point response to the comments provided and details of some additional changes we made to improve the manuscript (attached).

Thank you in advance for considering our manuscript, and we look forward to receiving your response.

Your sincerely,

**Dr. James M. Azam**   
Research Software Engineer

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