

Review of: "An Optimal Control for Ebola Virus Disease with a Convex Incidence Rate: Imputing from the Outbreak in Uganda"

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Potential competing interests: No potential competing interests to declare.

The article provide a detailed analysis of epidemic spread and also optimal control theory. Some major revisions are needed

- 1. Introduction should be written more properly with epidemic modeling ideas from other diseases also.
- 2. Also, discussion should highlight the key points and challenges and future work in more details.
- 3. Authors fails to convey their original contribution to the work and it feels like very similar work have been done previously. Mention your original contribution and also provide the reasoning behind considering that
- 4. It would been nice if some real data have been used also in the numerical simulation section which would have trll if the model is at all capturing actual scenario.

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