

# Review of: "A Mathematical Characterisation of COVID-19 in Mauritius"

Natalya Shakhovska<sup>1</sup>

<sup>1</sup> Lviv Polytechnic National University

**Potential competing interests:** No potential competing interests to declare.

The paper presents the models for different Covid-19 waves in Mauritius.

The possible improvement of the paper is given below:

1. it would be great to compare the obtained results with other methods. For example, for the reproduction number estimation the cellular automata could be used
2. Results from Fig 7-8 should be explained in more detail. Moreover, the waves in different countries look not similar, but the conclusion part underline the similarity of waves for different countries.