Reviewer's report

Title: Antiviral prophylaxis during pandemic influenza may increase drug resistance

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Reviewer: Seyed Moghadas

Reviewer's report:

The authors have addressed some of the comments I raised on the original version of the manuscript in the revised version. Some of the important comments remain unanswered, particularly with regard to uncertainty on parameter estimation that requires a multivariate sensitivity analysis. Such analysis could include the ranges of key parameters, such as the reproduction number and the rate of developing resistance (during treatment or prophylaxis) in order to assess their relative impact on the results. However, at this stage, I do not think that it is worth delaying its publication to address these issues.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests.