Reviewer's report

Title: Hydroclimatological variability and dengue transmission in Dhaka, Bangladesh: a time-series study

Version: 4 Date: 14 March 2012

Reviewer: Fernando Garelli

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Minor Essential Revisions

Most of my original concerns were responded in the revised manuscript and the cover letter and, therefore, In my opinion, the manuscript is much improved. Only one of my concers was I believe not considered enough. The problem of model selection uncertainty should be better covered., in the revised manuscript the only reference to it is “The evidence is not enough to be able to select between the three models”. In my opinion this is not a minor concern and should at least be better discussed.

Apart from this, the article is in my opinion sound and presents interesting findings. I hope the authors continue the lead and perform an entomological study.

Level of interest: An article of importance in its field

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