Reviewer’s report

Title: A spatial-temporal statistical analysis of health seasonality: explaining HFMD infections within a children population along the Vietnamese south central coast

Version: 0 Date: 31 Jan 2019

Reviewer: Jinfeng Wang

Reviewer's report:

1. The authors partition some spatial-temporal strata for the stationarity of modelling. The strata themselves, however, are information as well, can be tested and attributed by spatial stratified heterogeneity q statistic; the interaction between the strata as proxies of driving forces can be investigated.

2. S and T should be explained when they appear at the first time;

3. For clarification, list the variables or their proxies used in the paper, and draw their maps or figures.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics
Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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