Reviewer’s report

Title: Spatiotemporal Epidemiology of, and Factors Associated with, the Tuberculosis Prevalence in Northern China, 2010–2014

Version: 0 Date: 05 Feb 2019

Reviewer: Olalekan Uthman

Reviewer's report:

The authors of the manuscript conducted spatial-temporal analysis of tuberculosis rates in northern China. The authors adopted Bayesian approach for the spatial and trend analysis

1. What is the nature of the data, in terms of frequency? Monthly or weekly?

2. There are some grammatical errors in the manuscript. Most especially, 'country' and 'county' were used interchangeably throughout the manuscript.

3. The authors did not discuss study strengths and limitations

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.

Unable to assess

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:

Needs some language corrections before being published

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