Reviewer’s report

Title: Seasonal and Climatic Variation in the Incidence of Adult Acute Appendicitis: A Seven Year Longitudinal Analysis

Version: 1 Date: 18 Mar 2020

Reviewer: Roland Andersson

Reviewer's report:

I still would prefer a time-series analysis instead of the analysis of the monthly averages. This would make it possible to identify the independent importance of season, temperature and rainfall in a multivariate analysis. It would improve the manuscript.

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

No

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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