Reviewer’s report

Title: Helicobacter pylori infection associated with an increased risk of colorectal adenomatous polyps in the Chinese population

Version: 0 Date: 01 Nov 2018

Reviewer: Hassan Brim

Reviewer's report:

This study analyzes the potential association between GASTRIC H. pylori and COLON adenoma polyps occurrence in a Chinese cohort. The study design is sound as far as to establishing the association between these two variables. However, the pathway analysis is NOT correct since we are talking about GASTRIC NOT COLON-located H. pylori. As such I think the conclusions drawn from the pathway analysis are NOT correct. This has also an effect on the Discussion section that is weak and need major redrafting to highlight the simple association with potential valid explanations rather than the presented pathway analysis.

The paper also needs major language editing.

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.

No

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:

Not suitable for publication unless extensively edited

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