Reviewer’s report

Title: A practical guide for probiotics applied to the case of antibiotic-associated diarrhea in The Netherlands

Version: 0 Date: 23 Dec 2017

Reviewer: Luis Vitetta

Reviewer's report:

This is an interesting manuscript and I like to suggest that the authors note the following and provide appropriate responses.

1. When deciding to include the studies that is the 32 out of 128 identified clinical trials did the authors check the power of those studies? If so and if they were all sufficiently powered then this should be added in the results somewhere. Also add a sentence or two to this effect in the methods.

2. Can the authors further clarify as to where the efficacy is in a probiotic product that prevents AAD…is efficacy in the formulation or the strains used or both?

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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My only conflict of interest is that I carry out research with probiotic bacteria.

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