Reviewer’s report

Title: Prevalence of dental caries in children and adolescents with type 1 diabetes: A systematic review and meta-analysis

Version: 1 Date: 08 Apr 2019

Reviewer: Levy Anderson

Reviewer's report:

Dear authors,

Congratulations for the work. Though some little changes must be done, in order to improve the quality of the work.

In the Abstract section I would suggest you to be more specific concerning the "inception". You better mention the initial date as you mentioned in the methods section.

Also in abstract it was not clear to me as a first reading that 538 individuals were included in the study. It just became clear after reading the methodology. You better write "538 individuals" rather than "538" only for the sample size.

Still, in your methodology you mentioned 488 studies firstly evaluated, however, in the abstract it was written 487. please, you better check it!

In the conclusion section, I would suggest you to highlight that preventive treatment must be inserted in dental clinical routine for diabetic people.

In line 164, you could add "diet" as one of the factors also affecting the variability of the results found and therefore 1 or more references concerning that must be added.

Best regards.

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:

Acceptable

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