Reviewer’s report

Title: Rate and determinants of non-adherence to a gluten-free diet and nutritional status assessment in children and adolescents with celiac disease in a tertiary Brazilian referral center: a cross-sectional and retrospective study.

Version: 1 Date: 10 Nov 2017

Reviewer: Giuseppe Chiarioni

Reviewer's report:

I read with interest the MS "Rate and determinants of non-adherence to a gluten-free diet and nutritional status assessment in children and adolescents with celiac disease in a tertiary Brazilian referral center: a cross-sectional and retrospective study" by Maraci Rodrigues et al. It is a well designed study dealing with a relevant issue in Celiac Disease (CD) Management. I have few concerns, namely: the Authors seem to underscore the relevance of parental training in Pediatric: my personal suggestion would be to look for potential difference in diet adherence when questionnaires were filled in by parents plus entertaining the issue of programs to improve parental approach to pediatric CD, b) I would like to see the full questionnaire included as supplementary material. No additional suggestions on this side.

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?
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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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