Reviewer’s report

Title: Evaluation of the vitamin D and biomedical statuses of young children with β-thalassemia major at a single center in southern China

Version: 0 Date: 27 Aug 2019

Reviewer: Maria de Fatima Sonati

Reviewer's report:

The work is well written, well founded, technically sound, with relevant and appropriately discussed results. Statistical comparisons, however, were based on unpaired Student's t-test. This choice needs to be justified in the text. Why? Did all variables present normal distribution?

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 recommend additional statistical review

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable
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