Reviewer’s report

Title: Paranasal sinus air suction for the treatment of acute migraine – A randomized, double blind, pilot Study

Version: 1 Date: 05 Nov 2018

Reviewer: Romina Moavero

Reviewer's report:

Background (and consequently the abstract) are not well organized. For instance, the Authors discuss the prevalence of migraine in adulthood, and its place among the causes of disability in adulthood, but they perform a study on migraine in adolescents. Epidemiology should be discussed in this age range.

Reference 2 should be updated, since ICHD3 is now available

Overall the paper is too long and it should be significantly shortened.

There are more limitations than expressed. Some more information should be given on the accessibility of the device and eases to use. It should be stated whether this technique is used and approved for conditions other than migraine, both in pediatric age and in adulthood. Some more data on safety would be useful.

The text should be revised by an English native speaker.

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?
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:

Not suitable for publication unless extensively edited

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