Author’s response to reviews

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

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Thank you for the reviews. I have added some corrections to the manuscript as suggested. This study was conducted as a pilot study to evaluate the effect of paranasal sinus air suction for immediate relief of migraine headache. This is a preliminary and this study can be used to make new hypothesis and for future studies

Romina Moavero (Reviewer 1): The paper is not significantly improved, first of all I still believe that due to the many limitations and the significant information missing, it should be presented as a short letter. Although a single number on the prevalence in adolescence has been added, both the abstract and the introduction should be more "child"-centered.

I have added more details regarding migraine in adolescence,

Furthermore, although long-term and general safety have not been assessed, some more information on the tolerability during the procedure are essential.
I have added few details about the tolerability, however another research is under process to evaluate long-term and general safety and the tolerability.

Furthermore, saying that this can help in diagnosing migraine is not correct at all, as it is not correct saying that this could help in diagnosing migraine reducing the use of CR and MRI which are NOT exams required to diagnose migraine!!

I have removed this part from the discussion.

Finally, it is said that the machinery is large and available only in some wards, does it mean that this is a hospital procedure? IF this is the case, please state it clearly, and discuss that this is a huge limitation, since it is really difficult to think that patients access to a hospital for every migraine attack.

I have added this to the limitations “. Even though the suction device we used is easy to use, it is larger and not easily portable. This limits the use of this device for acute migraine attacks since this is not available in every ward. However this provide us a basis to use suction device in acute migraine attacks which can be used in future studies using portable low grade air pressure suction device”