Reviewer’s report

Title: Premedication with intranasal dexmedetomidine decreases barbiturate requirement in pediatric patients sedated for magnetic resonance imaging: a retrospective study

Version: 2 Date: 17 Dec 2018

Reviewer: Hassan Ahmed

Reviewer's report:

Many thanks for the authors who did a great effort in response to the reviewers comments which improved this article so much, the following are my comments:

Page 17, line 24: the conclusion should be rephrased as during the study the authors did not measure any indicator of the sympathoadrenal response.

Page 17, line 25: the authors stated in page 16 line 7 that there is no significant difference in the time of discharge between both group, how did the authors conclude excellent recovery in the Dex group?

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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