Reviewer’s report

Title: Does the revised Intubating Laryngeal Tube (ILTS-D2) perform better than the Intubating Laryngeal Mask (Fastrach)? – A randomised simulation research study

Version: 0 Date: 20 Apr 2020

Reviewer: Research Square Reviewer 1

Reviewer's report:

PEER REVIEWER ASSESSMENTS: OBJECTIVE - Full research articles: is there a clear objective that addresses a testable research question(s) (brief or other article types: is there a clear objective)?Yes - there is a clear objective

DESIGN - Is the current approach (including controls and analysis protocols) appropriate for the objective?No - there are minor issues

EXECUTION - Are the experiments and analyses performed with technical rigor to allow confidence in the results?Yes - experiments and analyses were performed appropriately

STATISTICS - Is the use of statistics in the manuscript appropriate?Yes - appropriate statistical analyses have been used in the study

INTERPRETATION - Is the current interpretation/discussion of the results reasonable and not overstated?Yes - the author's interpretation is reasonable

OVERALL MANUSCRIPT POTENTIAL - Is the current version of this work technically sound? If not, can revisions be made to make the work technically sound?Yes - current version is technically sound

PEER REVIEWER COMMENTS: GENERAL COMMENTS: The study seems to be a proper evaluation of a new airway device. The authors have executed the randomized clinical trial in a satisfactory manner for the most part. I have only one reservation about the authors reporting blinding of participants in a study that is dealing with airway devices. This is just not possible, given the nature of the study. How could the authors possibly blind the participants, since they would have signed the informed consent form which would have stated the names of the two devices? And then, when they are given these one of these two devices, they really cannot be blinded.

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.

No

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:

Acceptable

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