Reviewer’s report

Title: Outcomes of General Anesthesia versus Conscious Sedation for Stroke Undergoing Endovascular Treatment: A Meta-analysis

Version: 0 Date: 16 Dec 2018

Reviewer: Sujoy Banik

Reviewer's report:

I thank the editors and the journal for giving me the opportunity to review the work of the authors and I commend the authors on their efforts on their work and the manuscript. Overall this is a fine effort at looking at all the data regarding stroke interventions, however the paucity of data regarding the benefit of GA and the lack of anaesthesiologists in these trials is worth noting. Usually patients who are administered general Anesthesia are those who are already known to have possible poor outcome regardless of the intervention. Therefore further trials are already underway to assess this question and therefore the current retrospective review does not add to the literature in any new way nor does it reveal anything that has not already been revealed by previous studies.

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?
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Unable to assess

Are the conclusions drawn adequately supported by the data shown?
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Yes

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I recommend additional statistical review
Quality of written English
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Acceptable

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