Reviewer’s report

Title: Intraoperative Glycemic Control in Patients Undergoing Orthotopic Liver Transplant: A Single Center Prospective Randomized Study

Version: 0 Date: 09 Jul 2019

Reviewer: Anthony Bonavia

Reviewer's report:

This review examines the difference in outcomes between patients undergoing conventional versus strict intraoperative glycemic control during orthotopic liver transplantation. The authors are to be commended on a well-executed randomized clinical trial in a challenging patient population.

I have a few comments:

- please define criteria for "graft survival" in the methods section (preferably with reference)

- I am curious as to why patients having malignancy were excluded? I do not see the connection with glycemic control

- please include the length of ICU stay following surgery in each of the comparison groups, since presumably glucose is more closely monitored (and treated) in the intensive care setting compared to the regular nursing floor

-minor comments

- page 6, line 35: "hepatogenous" should be presumably changed to "hepatogenous"

- page 7, line 58: there is a typo in the units of propofol that are used
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.

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 recommend additional statistical review

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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