Reviewer’s report

Title: Assessment of the association between increasing membrane pore size and endotoxin permeability using a novel experimental dialysis simulation set-up

Version: 0 Date: 09 Oct 2017

Reviewer: Anders Christensson

Reviewer's report:

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The manuscript is well written.

1. In Abstract: Due to the low number of patients the sentence could be "no statistical difference although the number of participants is small"
2. Please motivate the protein deposition procedure on the membrane in more detail.
3. Table 3. The authors present higher endotoxin levels in PVP after dialysis with MCO and HCO but not significant, as to be seen. This has to be written more clearly. Is the study too small with low power. Please motivate this in more detail.
4. In table 3. The SD was high for MCO. Please add more in the discussion.

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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