Reviewer's report

Title: Case report: lipid inclusion in glomerular endothelial and mesangial cells in a patient after contrast medium injection

Version: 0 Date: 19 May 2017

Reviewer: Saziye Sezin Palabiyik

Reviewer's report:

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The case report entitled "Lipid inclusion in glomerular endothelial and mesangial cells in a patient after contrast medium injection" with manuscript number "BNEP-D-16-00513" has been evaluated. The manuscript investigate the mechanism of contrast media induced renal damage and a treatment strategy for this situation. This study also shed light to the treatment or prevention of contrast media induced nephropathy. However, some points listed below should be corrected.

1. Page 5, line 13 "intriguingly" can be changed as "interestingly"

2. Page 9, line 15 "conceived" can be changed as "designed"

3. Authors performed and presented in vitro study. In my opinion, they should organize a materials methods section for this study. Where they provide cell line? What is the culture conditions? Which materials used and where they provide these materials? How immunofluorescence staining performed? How they take photos of the cells with which microscope? etc..

4. Figure 2 should be organized again in a two different figure. One figure should be contain one cell line figures and the other figure should be contain other cell line figures.
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.

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.

Not relevant to this manuscript

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

Needs some language corrections before being published

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