Reviewer’s report

Title: Effect of Corneal Cross-linking on Endothelial Cell Density and Morphology in the Peripheral Cornea.

Version: 0 Date: 21 Feb 2020

Reviewer: Gisella Santaella Serrano

Reviewer's report:

Interesting study. However, it would be advisable to explain why the authors chose this sample size specially as it is a retrospective study, and this is a procedure that is practiced often. Can you please elaborate on why was the peripheral endothelium being tested routinely? I understand if this is a retrospective study the authors only looked at the data after the patients were treated. Three months follow up seems quite short, please explain why authors choose such a short follow up when Crosslinking has been done for years now. Also, in the conclusion Line 175 states "it is a less invasive surgical approach" please clarify less than which other procedure.

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.

Unable to assess

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?
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I recommend additional statistical review

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

Acceptable
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