Reviewer's report

Title: Influence of Serous Retinal Detachment on Macular Sensitivity and Morphology After Intravitreal Triamcinolone Acetonide For Macular Edema With Branch Retinal Vein Occlusion: a case series

Version: 3 Date: 10 April 2012

Reviewer: Niral Karia

Reviewer's report:

Major Compulsory Revisions

1- Revision of title to reflect better what the authors are trying to publish - ie a comparison of the efficacy of IVTA on SRD versus CME by assessing macular sensitivity and morphology

2- The authors have defined SRD in the paper but fail to describe how they define CME

3- The concept and importance of macular thickness/volume needs to be explained in more detail as this was where the SRD and CME groups differed

Discretionary Revisions

1- The point of the study is in part lost on me as the authors themselves point out that SRD can also have CME present - so what is the point of separating out SRD and CME and looking to see response to IVTA in these 2 non exclusive groups

2- A greater improved morphology in the SRD group is noted compared to the CME group - is this not due to the fact that SRD itself leads to a more abnormal morphology compared to CME on its own and so there is a greater room for improvement after IVTA?

3- I would like to see, if possible, more emphasis on the microperimetry results following IVTA over the 6 months follow up and how they improve and when any improvement may stabilise, etc

Level of interest: An article of limited interest

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests