Reviewer’s report

Title: Optic disc morphology in unilateral branch retinal vein occlusion using spectral domain optical coherence tomography

Version: 0 Date: 11 Oct 2015

Reviewer: Mayuresh Naik

Reviewer’s report:

It is truly a great effort on the part of the authors to have compiled data and done a very thorough review of literature of the topic.

Inclusion criteria are very well selected and pertinent to note that authors have excluded glaucomatous discs, patients with H/O POAG, first degree relatives as well as those with optic disc swelling following BRVO.

Continuity of flow in discussion needs to be commended wherein the authors begin with the risk factors of BRVO; then justify the present study by quoting other studies which provided evidence for association between ONH parameters and BRVO. The review of literature has been very meticulous wherein the authors have made an applaudable effort to review each previous study along with their findings and drawbacks. Authors have very well justified the exclusion of patients with optic disc swelling and the necessity of keeping AL as control. Despite the limitations of the present limitations of the study; it is truly a well-conceived, well-expedited, well-reported and well-reviewed study.

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?
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Yes

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I am able to assess the statistics

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