Reviewer's report

Title: Interpretation of uniocular and binocular trials of glaucoma medications: an observational case series.

Version: 2 Date: 28 August 2007

Reviewer: Oliver Zeitz

Reviewer's report:

General

The manuscript in its present form appears much more focussed and more comprehensive than the initial version. The major limitations are discussed. Therefore I see no reason not to publish this paper. On the other hand I wish to state my doubts about the general usefulness of the concept of uniocular trials of antiglaucomatous eye drops. In our clinic no uniocular trials are performed. Instead of this we offer IOP analysis with multiple measurements at one day and occasionally also in the night. We feel that this method reliably identifies if a target pressure is reached or not.

What next?: Accept without revision

Level of interest: An article of importance in its field

Quality of written English: Acceptable

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

Declaration of competing interests:

None.