Reviewer’s report

Title: Acute myopia and angle closure glaucoma from topiramate in a child: a rare case report and review of the literature

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Reviewer: Saurabh Jain

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Paediatrics Rahul paper review

The authors present an interesting case of a child who presented initially with acute myopia and later with bilateral angle closure glaucoma. Although this is not the first description of this condition in a child, the case report is well written and clearly laid out. It would benefit from a few clarifications.

Discretionary revisions

According to the history, there was a lag period between the child being seen by the optometrist and the ophthalmologist. Given the acute presentation of myopia, I wondered why they were not sent to the hospital earlier.

Could the authors clarify which method was used to measure intraocular pressure?

The vision is measured at 20 feet, 14 inches and 2 inches (on the first occasion). Is it usual to report the visual acuity as dement results in this manner?

Apart from these minor issues, the manuscript is informative and warns of a serious though rare complication of Topiramate that should be of interest to the readership of this journal.

Level of interest: An article whose findings are important to those with closely related research interests

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 I have no competing interests.