

Reviewer #1:

**Scientific Quality:** Grade C (Good)

**Language Quality:** Grade B (Minor language polishing)

**Conclusion:** Minor revision

**Specific Comments to Authors:**

I read this study with interest. In this study, the authors retrospectively reviewed 151 patients with diabetic retinopathy undergoing pars plana vitrectomy. The patients were divided into the neovascular glaucoma occurrence and no neovascular glaucoma occurrence groups according to the occurrence of neovascular glaucoma within six months after surgery. The authors found that risk factors for postoperative neovascular glaucoma in patients with diabetic retinopathy are related to multiple factors and the constructed nomogram has high predictive accuracy. The study is overall well designed and the performed. The methods are described in detail, and results are well discussed. After a minor revision, it can be accepted for publication.

Comments: 1. Manuscript have to be edited and proofed.

**Answer:** Articles have been checked and revised according to comments.

2. Please take attention about the abbreviations. When the abbreviation firstly appears in the text, please spell it in full.

**Answer:** The acronyms that first appeared have been fully spelled.

3. Images should be improved. And Figure 2 and 4, Figure 3 and 5 should be combined into one panel, as Figure 2 A, B, and Figure 3 A, B.

**Answer:** These pictures have been re-edited according to your suggestions.

4. References list should be edited, and updated.

**Answer:** Revised.