

**REGRESSION OF EPIRETINAL MEMBRANE AFTER
TRIAMCINOLONE-ASSISTED VITRECTOMY IN
PROLIFERATIVE DIABETIC RETINOPATHY
— A CASE REPORT**

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Purpose: We described a case demonstrating spontaneous regression of epiretinal membrane after a triamcinolone acetonide (TA)-assisted vitrectomy for proliferative diabetic retinopathy.

Methods: Case reports.

Results: A 39-year-old Taiwanese man with nonclearing vitreous hemorrhage of proliferative diabetic retinopathy in his left eye underwent a TA-assisted

vitrectomy. The next day after surgery, deposition of TA over the rolled edge of the non-peeled epiretinal membrane was noted. One month later, the vitreous was observed to be clear and total regression of the membrane was also observed.

Conclusion: Regression of TA-coated epiretinal membrane was observed without apparent adverse effect in this case.

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