

## **Cataract Surgery in Ocular Cicatricial Pemphigoid**

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We reported the results of our experience with cataract surgery in 20 patients (26 eyes) with biopsyproven cicatricial pemphigoid. All patients were on systemic immunosuppression at the time of surgery
(dapsone, azathioprine, cyclophsophamide, or combinations) and were treated with peri-operative oral
corticosteroids. Patients were evaluated pre- and postoperatively for conjunctival inflammation,
conjunctival cicatrization, degree of keratopathy, and disease stage. No patient progressed in disease
stage. Vison improved an average of 3.5 Snellen lines (-3 to +8). Worse outcome was associated with
chemotherapy intolerance or the presence of any preoperative conjunctival inflammation. Thirteen
patients remained on immunosuppressives for the entire study. Corneal ulcers developed postoperatively
in three patients in whom continued immunosuppression was not tolerated. Results indicate that after
successful abolition of all conjunctival inflammation through chemotherapy, cataract surgery may be
safely performed in patients with cicatricial pemphigoid.