

## **Clinical image**

### **Anterior lens dislocation after a contusive ocular trauma**

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Date of Submission: 01-03-2023

Date of Acceptance: 12-03-2023

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A 47-year-old patient with no pathological history, who consulted urgently for a painful red eye with reduced visual acuity, after contusive ocular trauma in his left eye, one day before his admission to the emergency room. Ophthalmological examination revealed a limited visual acuity to detect hand motions, palpebral echymosis and the intraocular pressure was 28 mmHg.

Slit lamp examination showed complete lens dislocation in the anterior chamber with an intact capsule and vitreous prolapse; the cornea was clear.

The fundus examination and B-scan ultrasonography were both normal.

After a medical treatment for hypertonia, the patient underwent intracapsular cataract extraction and anterior vitrectomy in his left eye.

Figure: Slit lamp photograph of the left eye showing a lens dislocation in the anterior chamber

