

## **Mini-Invasive 25-23 Gauge Systems: Expanded Indications**

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### **Advantages:**

To show there are no limits in the use of mini-invasive transconjunctival surgery.

### **Methods:**

Several cases of particular and complex cases are shown (anterior segment complications, traumas, complex retinal detachment, diabetic retinopathy, ROP). The 25 and 23 gauge systems are used in a combined way (infusion 25g with 23g vitrectomy) in complex trauma cases.

### **Effectiveness / Safety:**

Mini-invasive surgery is useful in complex cases: more are difficult more is suitable the little gauge of the instrument to move into the eyeball. Less conjunctival and scleral traumas help the patient for more quick recovery.