

**ORBITAL CELLULITIS AND BLINDNESS FOLLOWING
FUNCTIONAL ENDOSCOPIC SINUS SURGERY
— A CASE REPORT**

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We report a case of orbital cellulitis with blindness following functional endoscopic sinus surgery (FESS). This 38 Y/O male received FESS for left chronic paranasal sinusitis at a local hospital. However, visual loss of left eye was noted the first post-operative day. He was referred to our hospital 3 days later with persistent visual loss of left eye. Marked orbital swelling, chemotic conjunctiva, restriction of ocular motility and elevated intraocular pressure were

also noted. Orbital CT scan showed chronic paranasal sinusitis with bony defect in left lamina papyracea. Increased soft tissue and gas collection were also found in left orbit. After intravenous administration of antibiotics, intraocular pressure was controlled, but left orbital abscess formation was noted. After incision & drainage of this formed abscess, he was finally discharged with stable condition. However, he did not regain his vision of left eye at all.

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