



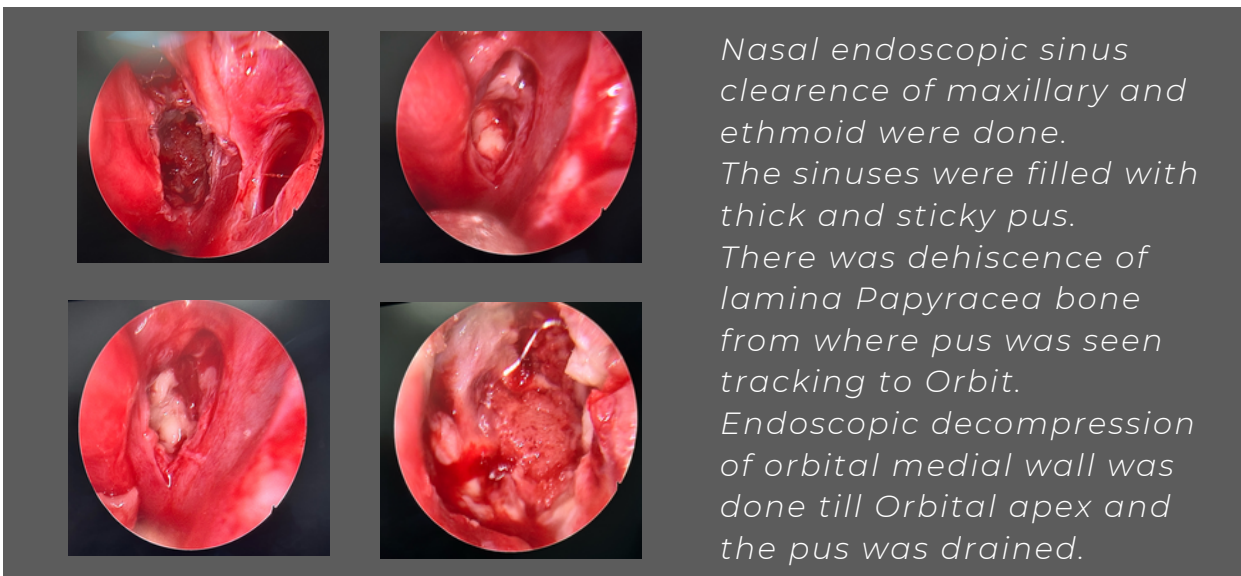
A rare case of **Orbital Cellulitis** in an Infant

A 2 month old infant was admitted for multiple infection of skin and GI tract with sepsis. She was on antibiotics for last 04 weeks.

She presented with history of swelling around her left orbit for 02 weeks. There was no nasal discharge or para nasal swelling.

On MRI there was soft tissue opacities in her Lt ethmoids, Lt maxillary and Lt extraconal orbital space from Pterygomaxillary space to orbital apex suggestive of infection.

She underwent surgery for Orbital cellulitis a complication of ethmoidal sinusitis.



The surgery went uneventful and no nasal packing was required postoperative.

The patient was kept intubated overnight in PICU.

Next day patient was extubated and the orbital swelling was reduced.



The take away message is in a newborn or infant any swelling around Orbit need evaluation of sinuses by imaging to rule out acute orbital cellulitis.

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It is a very rare case as the patient was just 2 months old and the surgery was technically very demanding. Jupiter Hospital Pune is well known to take care of Paediatric challenging cases. The surgery not only saved further serious cavernous and intracranial complications but also saved the baby's eyesight.

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