

Osteoma of Maxillary Sinus - A Rare Case Report

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Abstract: Craniofacial osteomas are more frequently in the nasal and paranasal sinuses, particularly in fronto-ethmoidal sites; other sinus cavities are more rarely affected. Although various theories (embryogenetic, traumatic and inflammatory) have been advanced to explain the pathogenesis, it is difficult to establish a specific cause-effect relationship. Osteomas within the paranasal sinus account for .01% to .45% of patients; of these up to 80% occur in frontal sinus. An osteoma of maxillary sinus is extremely rare. Most of them are asymptomatic and appear in routine radiographic studies. These cases require surgical removal to avoid the risk of short or long term complications or to solve any that may already exist. We report a case of a large maxillary sinus osteoma that was discovered casually and underwent surgical excision.

Keywords: Bone tumour, Osteoma, Maxillary antrum.

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