



Large Dentigerous Cyst Associated to an Impacted Mandibular Canine

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Clinical Image

A 40-years-old male patient presented to the Military Hospital in Rabat on March 19, 2019, with swelling on the right side of the lower jaw, the face was asymmetric and the overlying skin was normal with no submandibular lymph nodes. The patient had a history of facial swelling which started 28 months ago; however, the swelling had become painful and increased in size rapidly with some creeping sensation in the lower lip within the last two weeks. Intra-orally, there was a mesial carie on 46, and a residual racine of the 47. Radiographic examination included a panoramic radiograph revealed a large radiolucent lesion with a well-defined radiopaque margin on the right side of the mandible extended from the distal surface of 46 to the mesial surface of 33. It surrounded an impacted canine 43, which had incomplete root. We evoked the diagnosis of a dentigerous cyst in relation with an impacted mandibular canine in the right side by confronting clinical and radiographic signs (Figure 1).



Figure 1: Impacted mandibular right canine associated with a dentigerous cyst.

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