Enlarged Follicle or Lateral Dentigerous Cyst a Clinical Dieleman

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Clinical Image

A 42-year-old male reported with a chief complain of pain and swelling with lower right back region of the jaw for 2 weeks. Intra oral examination reviled, pericoronitis with a partially impacted 48 with pus discharge from the overlying inflamed operculum leading to diffuse swelling causing obliteration of the buccal vestibule with no associated lymphadenopathy. An orthopantomography was taken which reviled a solitary, well defined radiolucent lesion, with sclerotic borders distal to 48 (Figure 1). A differential diagnosis of enlarged infected follicle or dentigerous cyst was deduced. Pre-Operatively the patient was put on antibiotics and a surgical extraction with 48 with concomitant enucleation of lesion into was done under local anaesthesia (Figure 2). The post-surgical phase was uneventful, and the histopathology report of the specimen came back as an infected dentigerous cyst.