

Case Presentation

RDS 524

CBL 1

Learning Objectives

- ◆ The ability to ***Differentiate*** between endodontic and non-endodontic lesions.
- ◆ The ability to ***Diagnose*** the presented case based on the given information.
- ◆ The ability to ***Draw on*** research and review articles to ***evaluate*** research findings relevant to presented case.
- ◆ The ability to ***Manage*** such case based on evidence.

Chief Complaint

- 35 years old female patient.
- Seeking second opinion regarding tooth #11.



Dental History

- Orthodontic treatment about 5 years ago followed by fixed retainer in the upper anterior teeth.
- Three months, she started to have a moderate, intermittent, pulsating pain in tooth # 11.
- Consultation with a dentist, who advised her to extract the tooth and replace it with implant due to the poor prognosis

- ***Medical History*** :ASA I
- ***Clinical Examination*** showed intact crown (no discoloration) with fixed retainer (in teeth #11& 21) .
- The tooth was tender to percussion but not palpation.
- A cold test with Endo-Frost spray elicited normal response.
- Periodontal exams confirmed normal probing depth (i.e., <3 mm) all around the tooth and normal physiologic mobility.

Radiographic Examination

