

## RADIOLOGY REPORT

**PATIENT NAME:** AAAAAAAAAA FFFFFFFFFF  
**DATE OF EXAMINATION:** June 11, 2045  
**REFERRING DOCTOR:** Dr. WWWWWWWW JJJJJJJJJJJ

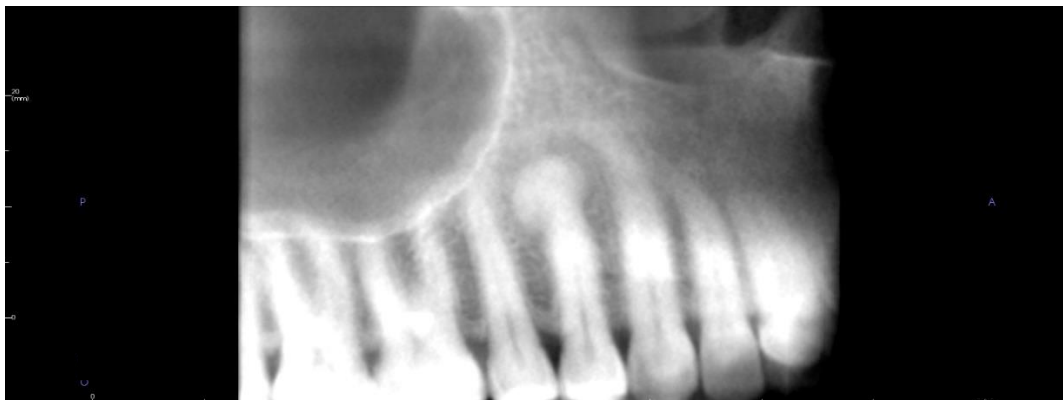
**CLINICAL BACKGROUND:** 36 YOWF in good health, reports 6 weeks of 'something not right' in the area of tooth #5. Vitality testing all WNL except there is palpation tenderness on the palatal tissue #5 (not buccal). no percussion or mobility. Well defined radiopaque mass apical #5 palatal root.

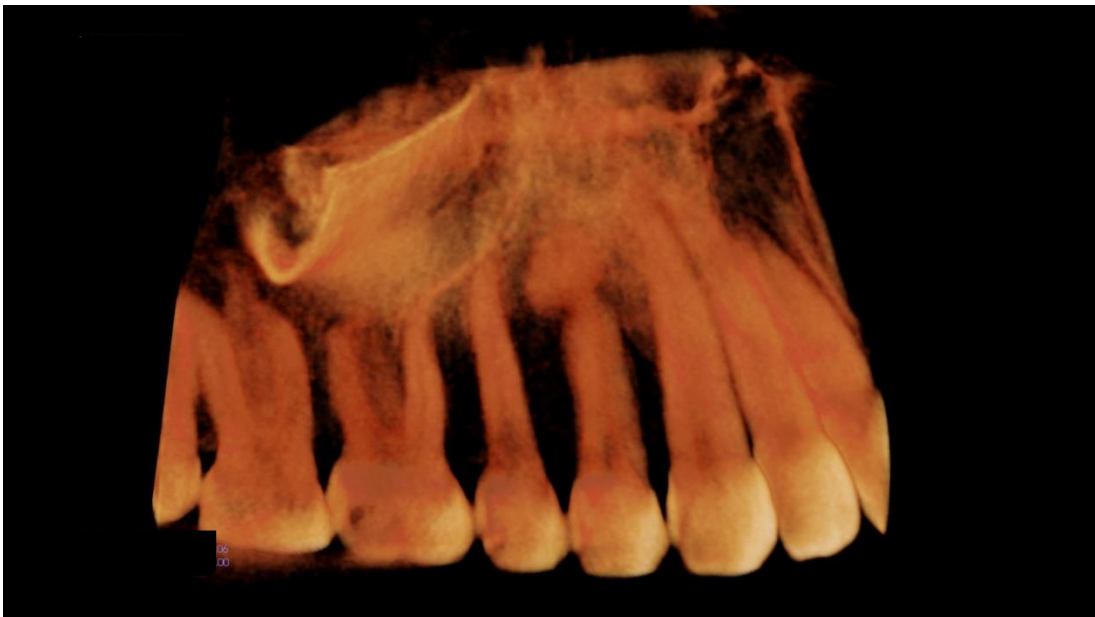
**TYPE OF EXAMINATION:** computed tomography utilizing volumetric data acquisition in order to minimize the radiation dose to the patient.

### **DIAGNOSTIC IMPRESSION**

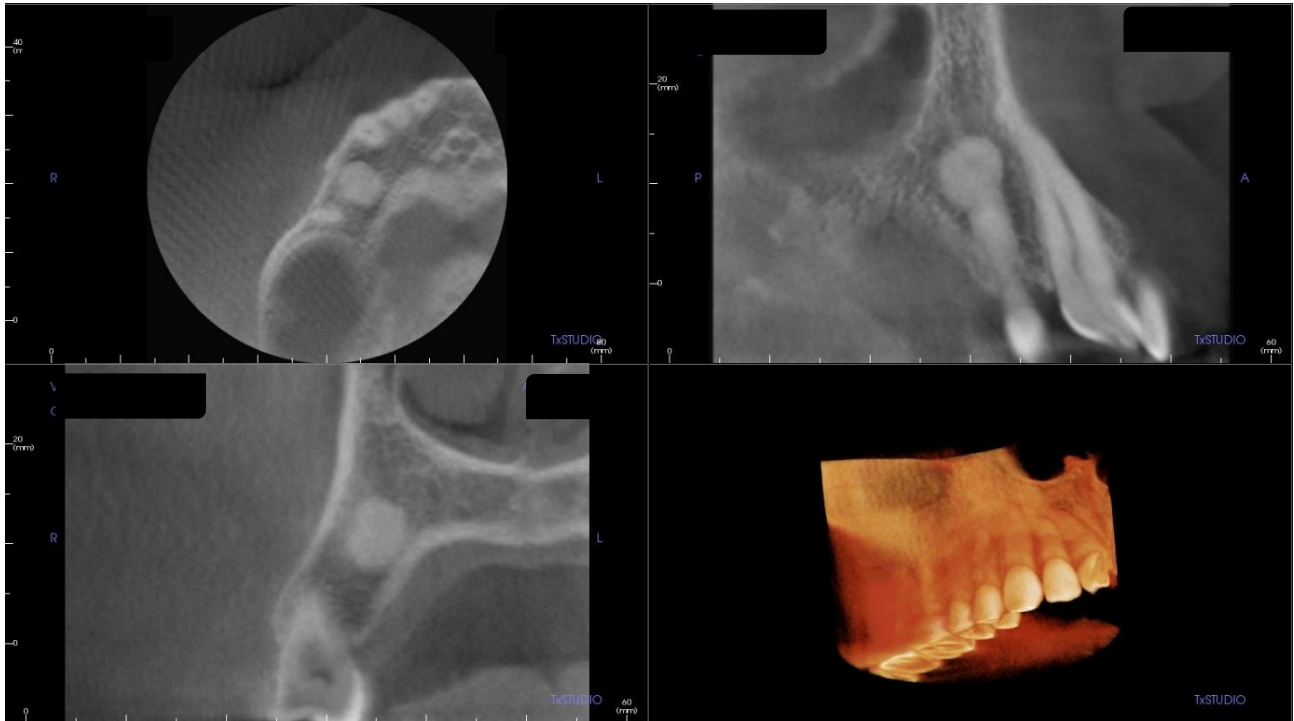
The apical radiopacity associated with tooth #5 is within the confined of the cortical plates. An enlarged radiolucent zone is seen surrounding the opacity. The adjacent maxillary sinus/nasal cavity appear unaffected. These findings are radiographically consistent with a cementoblastoma, also called a benign cementoblastoma. Treatment consistent with best practices is indicated. The remainder of the scan is essentially unremarkable. Study should be correlated with clinical examination, medical history and patient dialogue.

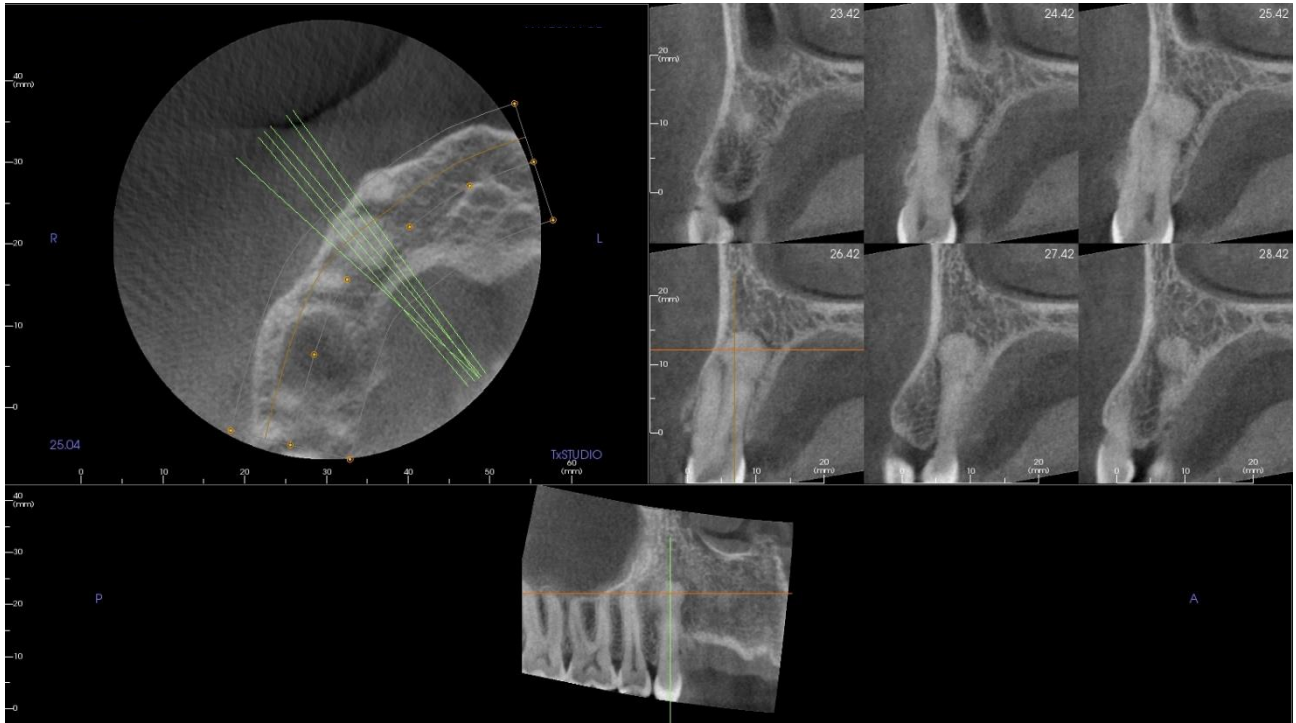
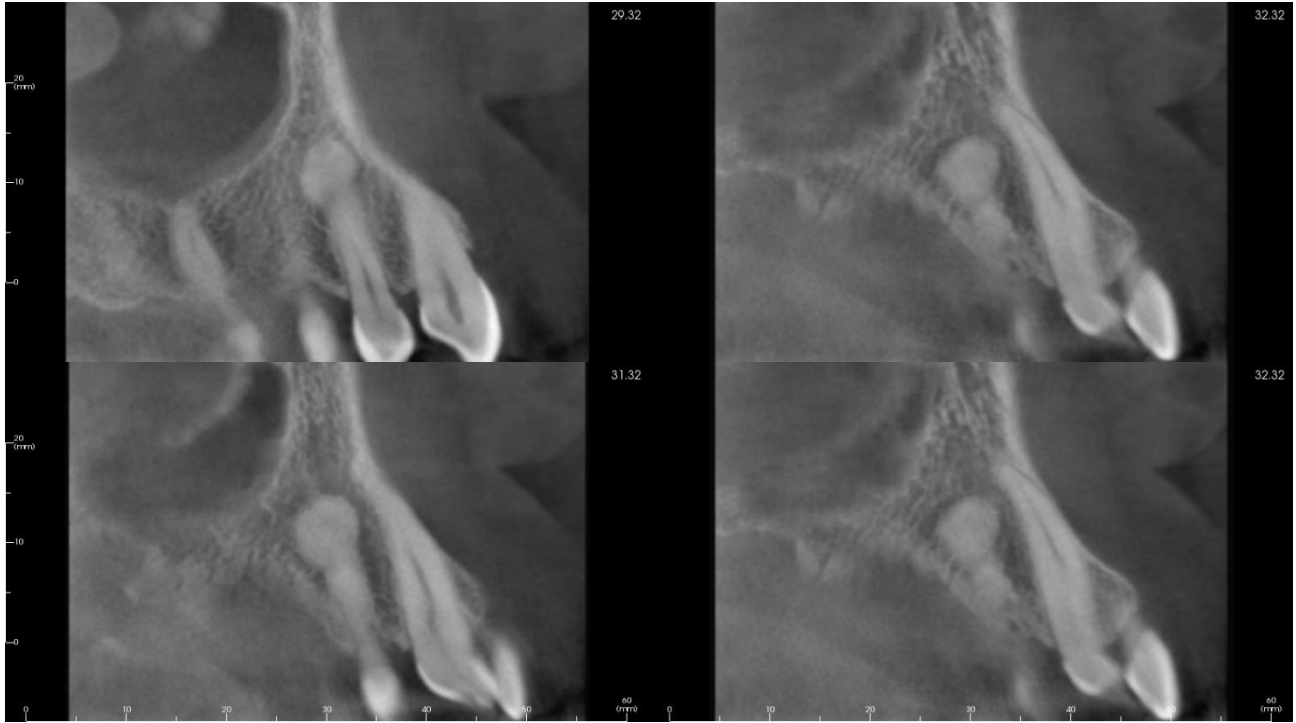
**DETAILED RADIOGRAPHIC ANALYSIS:** The panoramic and three-dimensionally rendered projections demonstrate a partial overview of the anatomic structures within the oral and maxillofacial complex. Radiopacity noted apical region tooth #5:

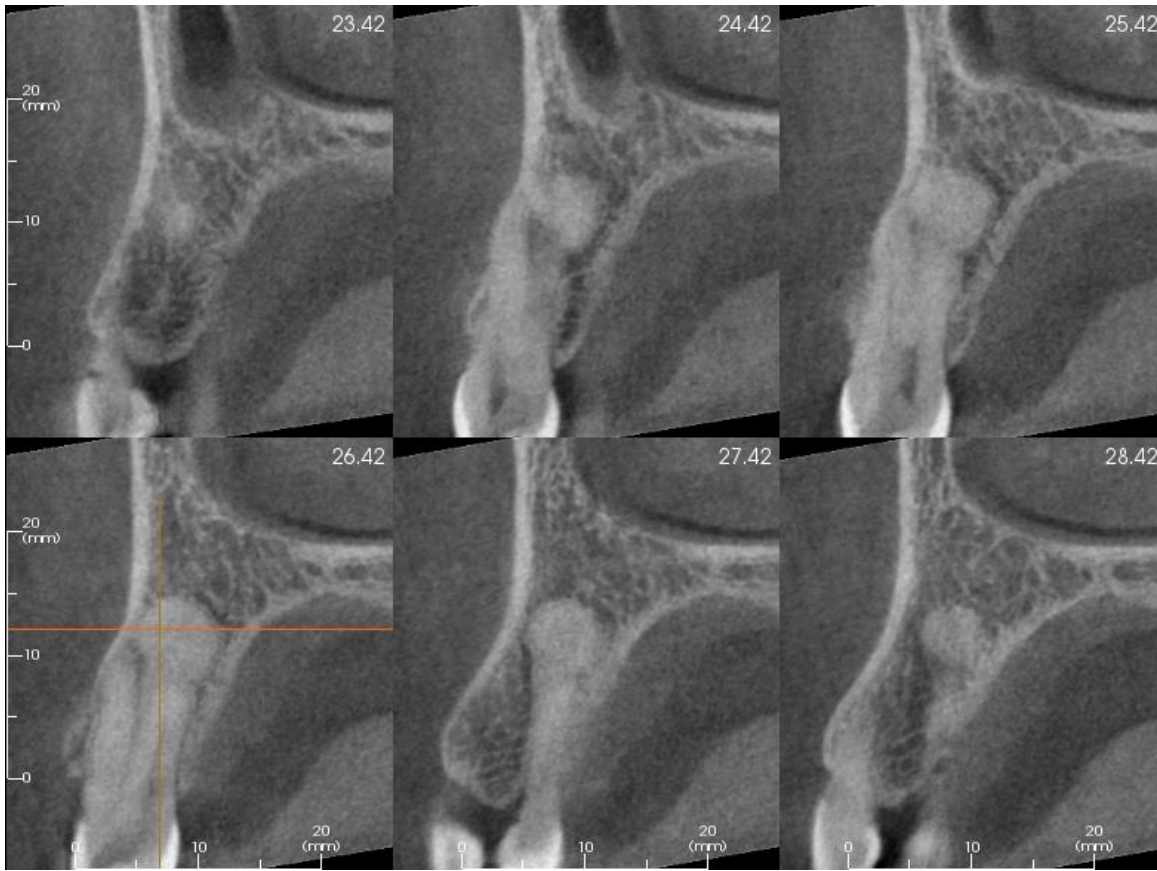




The data set was evaluated in the coronal, axial and sagittal orientations. The multiplanar images depict an undistorted view of the osseous anatomy. The apical radiopacity noted tooth #5 is within the confined of the cortical plates. An enlarged radiolucent zone is seen surrounding the opacity. The adjacent maxillary sinus/nasal cavity appears unaffected:







Please contact me directly at (312) 933-6666 or [contact@MonahanRadiology.com](mailto:contact@MonahanRadiology.com) if you have any questions. Thank you for referring to my practice.

Richard Monahan, DDS, MS, JD  
Diplomate, American Board of Oral & Maxillofacial Radiology

June 17, 2038  
Date of Report