

Dental Radiology Diagnostics www.dentalradiologydiagnostics.com (909) 731-1176 Radiologists

Date: January 1, 2013

Dr. Name 123 Street City, State, Zip

RE: Patient X DOB: 01-01-2013

Cone Beam CT examination date: 01-01-2013

Patient ID Number:0000-0000

**Exam and Patient Description:** The volume was obtained with the Galileos and spans the maxillofacial region from the upper-orbital level to the upper hyoid level. Image quality is acceptable. Selected images are included.

 The patient is a 50 year old Caucasian female. No region of interest was specified. The volume was evaluated for pathology

Findings: Tooth #29 present with apical rarefying and sclerosing osteitis. Vitality testing is recommended.

## **Incidental Findings:**

- The right mandibular condyle exhibits mild flattening and osteophyte formation. The left mandibular condyle exhibits mild flattening, osteophyte formation as well as erosion of the superior articulating surface. These findings are consistent with mild osteoarthritic changes.
- An erosion of the inferior articulating surface of C2 is observed and consistent with osteoarthritic changes.
- A well-defined radiopacity is observed in the right faucial tonsils and is consistent with a tonsillolith.

The remainder of the volume was evaluated and no further findings or recommendations are noted. Thank you for the referral of the CBCT scan of Patient X and for the opportunity to assist you with your patient's diagnostic imaging needs.

Sincerely,

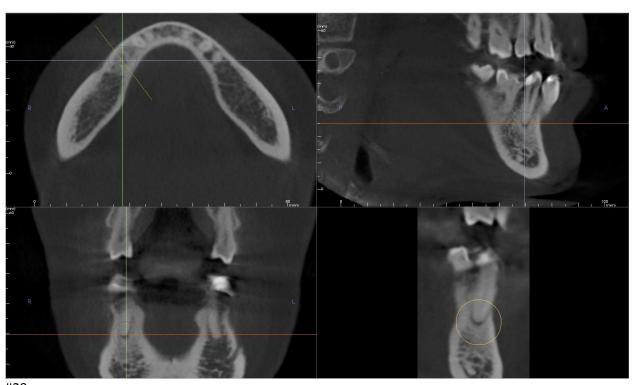
Heidi Kohltfarber, DDS, MS

Dental Radiology Diagnostics Consultant Post Doc Fellow at UNC School of Dentistry

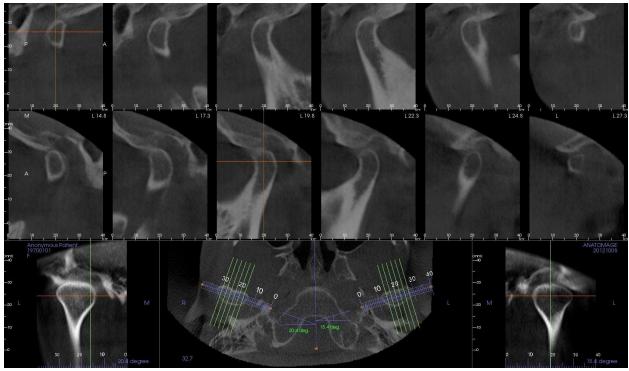
Assistant Professor at Loma Linda University School of Dentistry



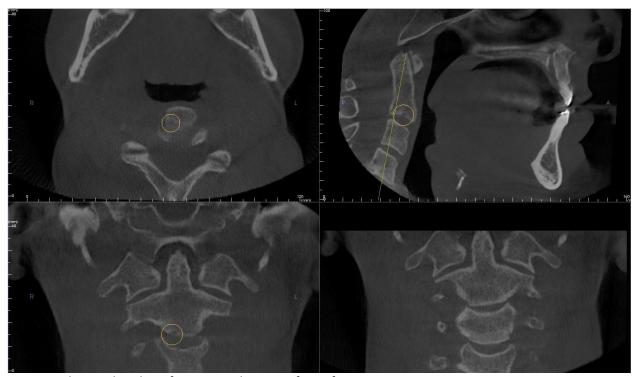
Panoramic Reconstruction



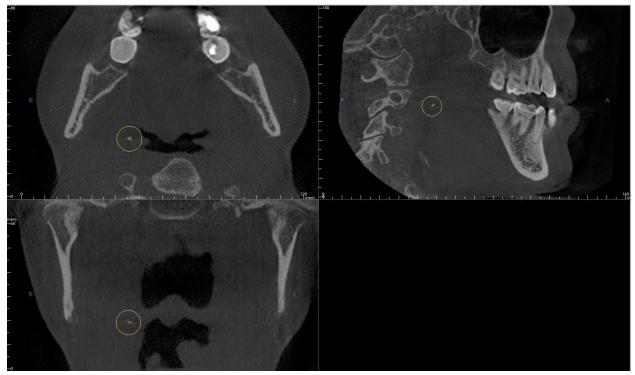
#29



TMJ



Erosions observed at the inferior articulating surface of C2



Tonsillolith