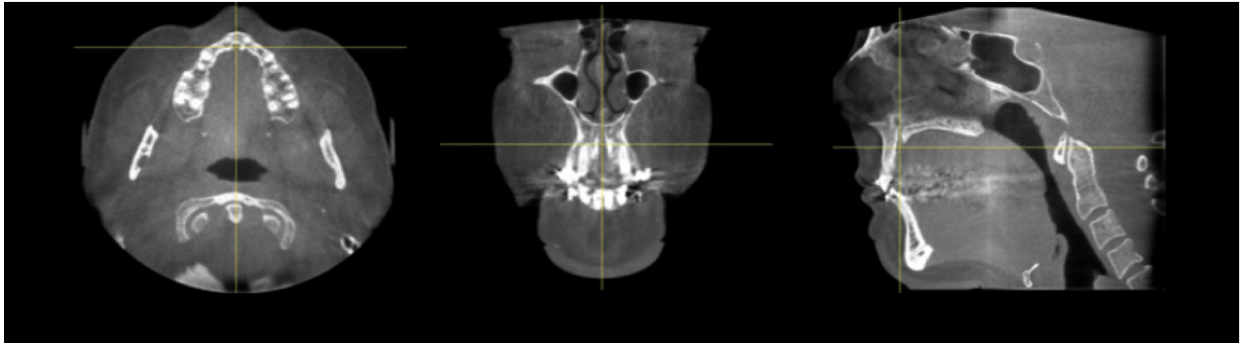


Dental and Maxillofacial Radiology Omaha LLC

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PATIENT: Ms. Joan Doe
DOB: 8/7/1984 **AGE:** 34 **GENDER:** F
OFFICE: Dr Sample
CLINICAL NOTES: Evaluate #17 NVB and the proximity of #16 to sinus.

REPORT DATE 10/5/2018
STUDY DATE: 9/4/2018
SERIAL #: 5012

ICD-10 DIAGNOSIS CODES:

REPORT TYPE: Third Molar CBCT Assessment

OBSERVATIONS

DENTAL FINDINGS:

- Missing teeth -: Dentate adult in the focused field of view available except for missing two teeth
- Implants -: No implants are present.
- Restorations -: The posterior teeth are heavily restored.
- Endodontics -: There is one tooth that has a root canal treatment and this appears to have an intact PDL space.
- Apical pathology-: There is no evidence of periapical pathology associated with any of the teeth.
- Periodontology -: The marginal alveolar bone height is within normal limits.
- Alveolar bone -: Tracing of the LEFT Inferior alveolar nerve canal has been performed.
- Third molars -: #1, 32 absent. #16 unerupted, bony impaction, normal follicle space. Lying horizontal and buccal pointing across arch. Roots touching sinus floor. #17 unerupted, deep mesioangular bony and #18 impaction, normal follicle space. Apices touching IANC. #18 distal root 90% loss of attachment.
- Specific findings -:

TMJS: The TMJ articulations are not within the field of view.

SINUSES: The lower portions visible of the maxillary sinuses are clear.

The maxillary sinus ostia regions are not included in the scanned volume.

AIRWAY: The naso-oropharyngeal airway space dimension within the field of view is within normal limits.

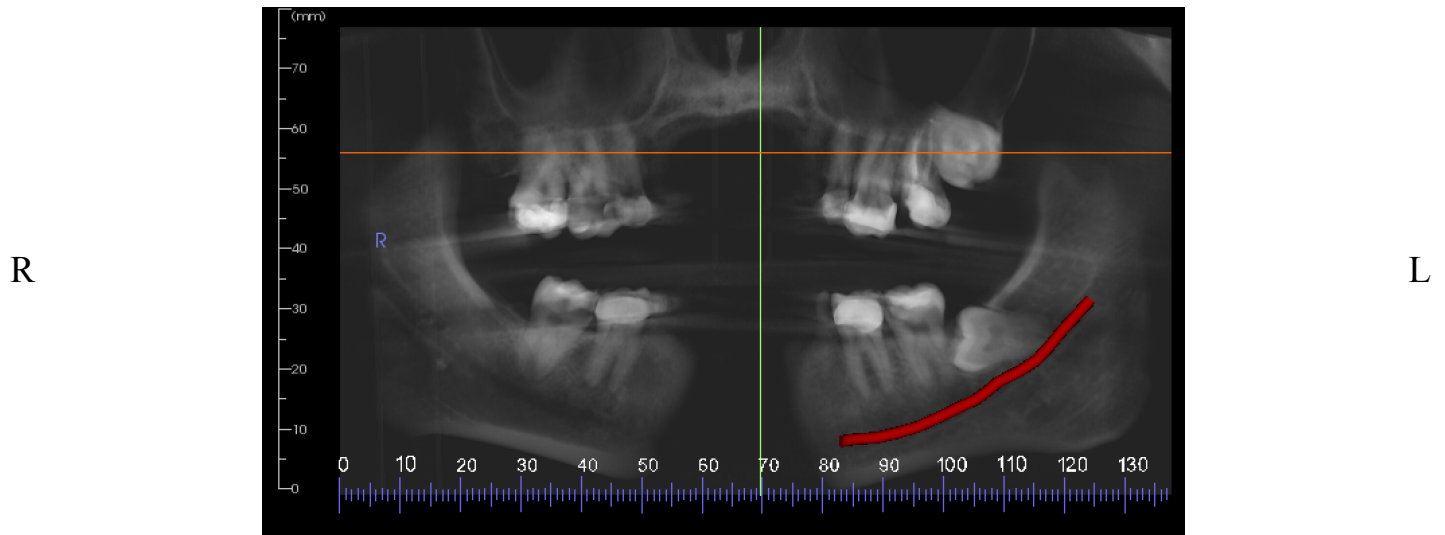
CERVICAL SPINE: The cervical spine within the field of view is unremarkable.

CALCIFICATIONS: No abnormal calcifications in the field of view.

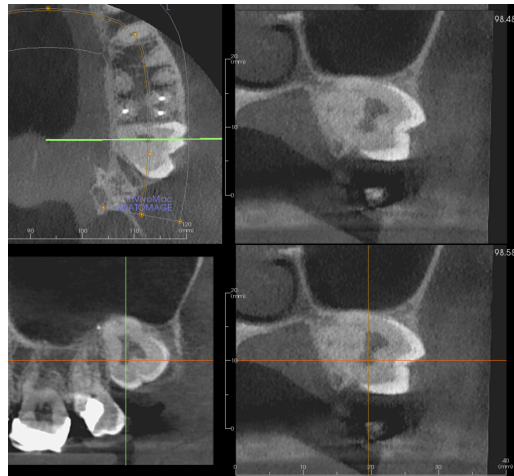
IMPRESSIONS:

#1, 32 absent. #16, 17 impacted. See Third molars.

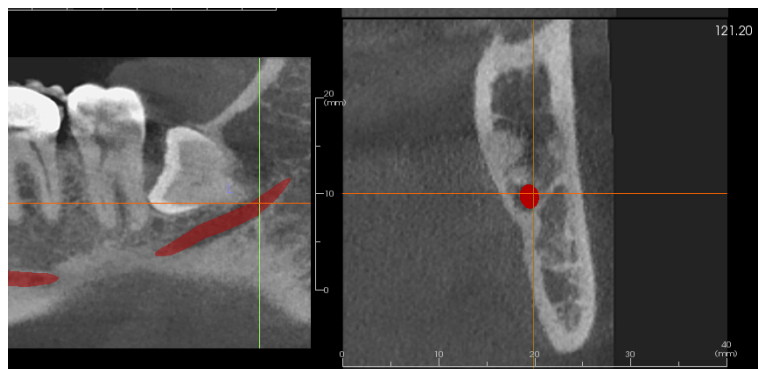
REFORMATTED PANORAMIC IMAGE OF SCANNED VOLUME



SELECTED IMAGES - to see enlarged images click +300% on PDF tool bar.



#16 unerupted, boney impaction, normal follicle space. Lying horizontal and buccal pointing across arch. Roots touching sinus floor.



#17 unerupted, deep mesioangular boney and #18 impaction, normal follicle space. Apices touching IANC. #18 distal root 90% loss of attachment.

PLEASE NOTE: The radiologic findings and impression of this report are developed by Dr. Douglas K Benn, DDS, PhD, Oral and Maxillofacial Radiologist and Professor Emeritus of the University of Florida. The information and/or recommendation(s) contained herein is/are based upon the provided history and imaging rationale, images and volumetric data set and is for consultation purposes only. As with all diagnostic imaging, cone beam CT has diagnostic limitations. Diagnosis, medical advice and treatment is the sole responsibility of the treating physician or dentist.