

## Dental Scan Ltd.

Suite 17, 75 Harley St, London W1G 8QL

PATIENT:	Name Surname	REPORT DATE	14/06/2022
DOB:	20/09/1995 AGE: 26 GENDER: Female	STUDY DATE:	13/06/2022
STUDY TYPE:	CBCT Quadrant	SERIAL #:	7108
DENTIST:	Dr Name Surname		
CLINICAL NOTES:	Quadrant assess impacted upper right tooth, its relation with other anatomical structures, presence/absence of pathology, assess upper right wisdom tooth too.		

**OBSERVATIONS****DENTAL FINDINGS:**

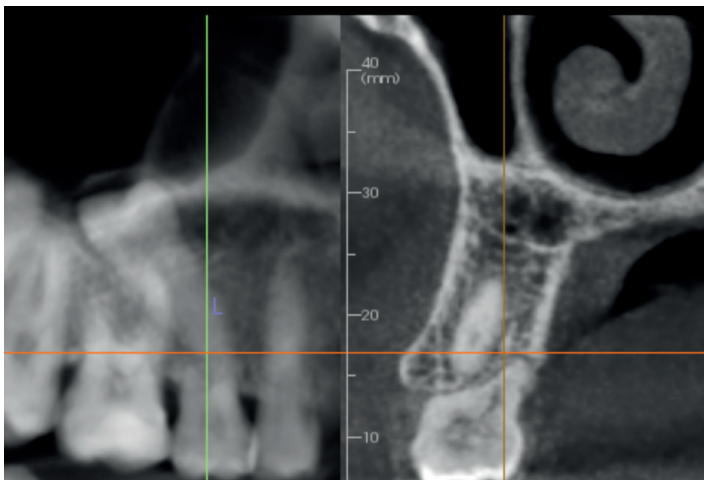
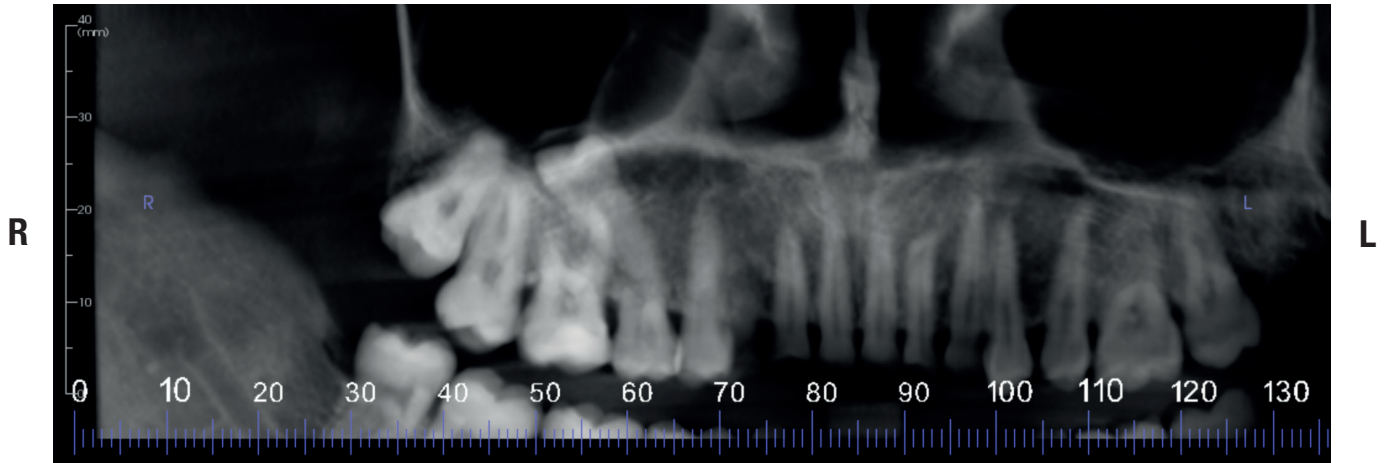
Missing teeth:	Focal view of UR8-1 with missing no teeth.
Implants:	No implants are present.
Restorations:	UR6 restored.
Endodontics:	No teeth have root canal treatment.
Apical pathology:	There is no evidence of periapical pathology associated with any of the teeth.
Periodontology:	The marginal alveolar bone height is within normal limits.
Third Molars:	UR8 is unerupted, vertically impacted in bone and contacting UR7 palatal and distobuccal roots. No resorption of UR7 roots. UR8 apices are touching the sinus floor and the tooth has a buccal orientation. UR8 has a normal follicle space and UR7 distal has no loss of periodontal bone attachment.
Specific findings:	UR5 is unerupted, impacted against UR E and UR6 mesiobuccal root. UR E has severe normal resorption of the roots but UR6 has no resorption. UR5 crown has a normal follicle space with slight elevation of the R maxillary sinus boney floor. UR5 apex lies in the trifurcation of UR E.

TMJS:	The TMJ articulations are not within the field of view.
SINUSES:	The lower portions visible of the maxillary sinuses are clear.
AIRWAY:	The maxillary sinus ostia regions are not included in the scanned volume. 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.

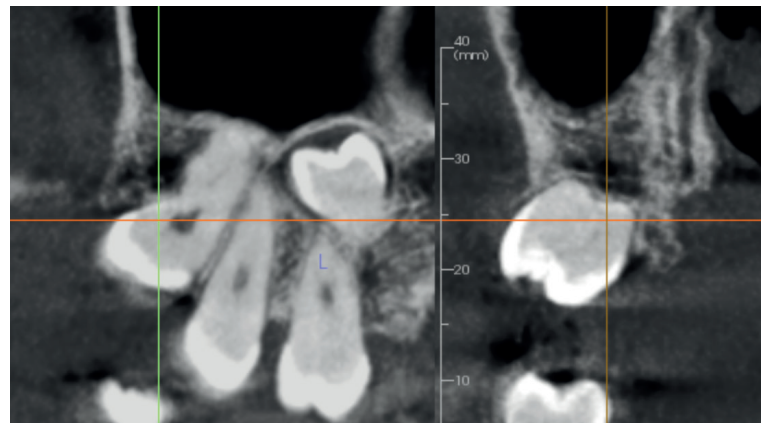
**DIAGNOSTIC SUMMARY:**

UR8 and UR5 are unerupted and impacted against adjacent teeth with no root resorption. Normal follicle spaces.

**CBCT RECONSTRUCTED PANORAMIC IMAGE**



Cropped panoramic and cross section alveolar ridge UR5 region. UR5 is unerupted, impacted against UR E and UR6 mesiobuccal root. UR E has severe normal resorption of the roots but UR6 has no resorption. UR5 crown has a normal follicle space with slight elevation of the R maxillary sinus boney floor. UR5 apex lies in the trifurcation of UR E.



Cropped panoramic and cross section alveolar ridge UR8 region. UR8 is unerupted, vertically impacted in bone and contacting UR7 palatal and distobuccal roots. No resorption of UR7 roots. UR8 apices are touching the sinus floor and the tooth has a buccal orientation. UR8 has a normal follicle space with UR7 distal no loss of periodontal bone attachment.

PLEASE NOTE: Abbreviations used: PLS periodontal ligament space; IANC inferior alveolar nerve canal; CBCT-PAI PeriApical Index. The radiologic findings and impression of this report are developed by Dr. Douglas K Benn, BDS, DDS, PhD, Dip. Dental Radiology (Royal College of Radiologists) 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.