

# nurow.ai

## Report

20 Nov 2021

### Patient Summary:

Full Name: Quentin Beck

DoB: 01/06/1964

Address: 20 Ingram Street, London, W1K 1QA

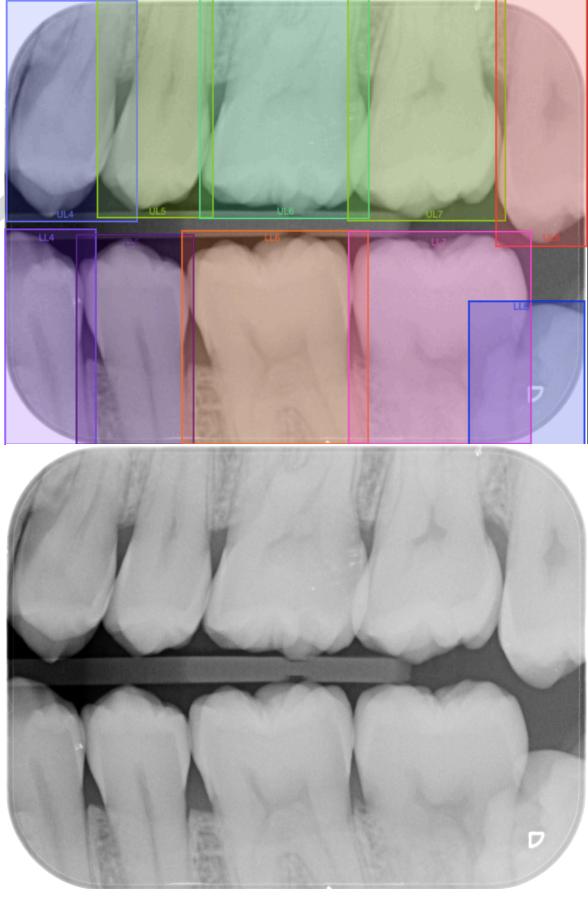
Telephone: 07907907907

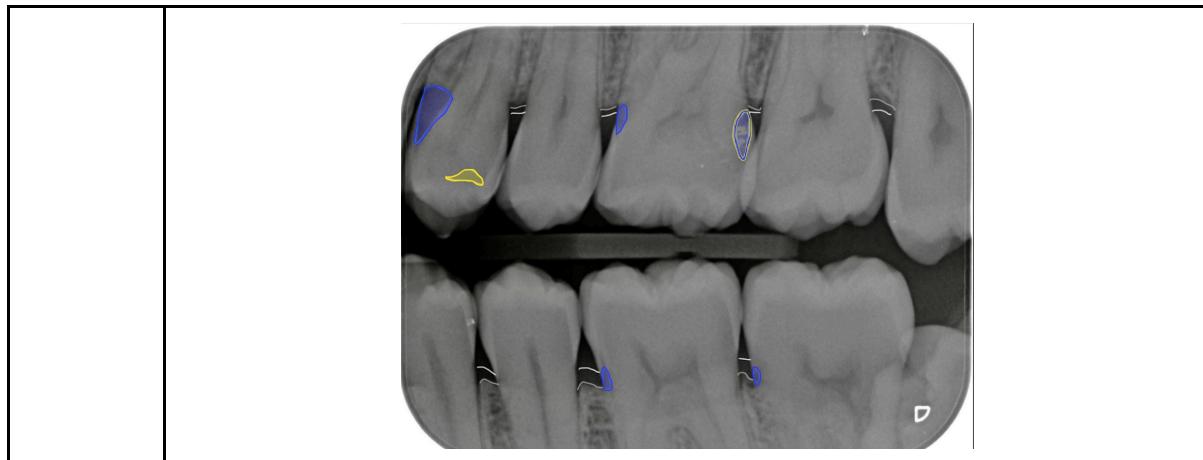
### Radiograph Analysis

Analysis Completed

1. Tooth Identification
2. Natural Anatomy Analysis
3. Foreign Structures Analysis
4. Diagnosis Analysis
  - a. Caries (Decay) Analysis
  - b. Bone Loss Analysis

# Analysis Summary

Tooth Number	Natural structures identified	Foreign structures Identified	Pathology Identified/ Notes
UL4	E,D,P		Caries, Cervical burnout
UL5	E,D,P,CEJ		
UL6	E,D,P,CEJ		Cervical burnout
UL7	E,D,P,CEJ		
UL8	E,D,P,CEJ		Over erupted
LL4	E,D,P,CEJ		
LL5	E,D,P,CEJ		
LL6	E,D,P,CEJ		Cervical burnout
LL7	E,D,P,CEJ		Cervical burnout
LL8	E		Horizontal impaction
Image			



## Caries (Decay) Report

Patient Risk factors:

Medical History: NIL

Diet: Average Sugar Frequency

0% restored teeth on image (historical risk) [Fillings: Unrestored teeth]

OH regime: ETBx2, Daily floss

Tooth Number	Position on Tooth	Advancement Level	Indicators	Uncertainties	Confidence %
UL5	Occlusal	Dentine	Irregular shaped radiolucency. Average sugar frequency reported.	Check additional views if available! Visual assessment. 0% image restoration rate.	11%
Image	 				

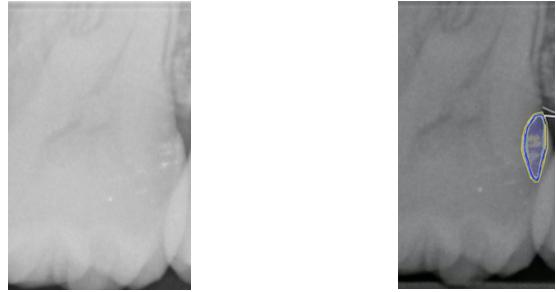
# Uncertainty / Possible Caries

Caries risk:

0% restored rate on image (Restored teeth: Unrestored teeth)

10% caries identified on image (Carious teeth: Non-carious teeth)

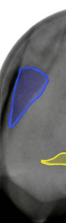
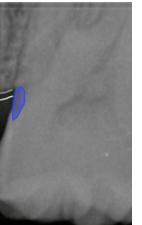
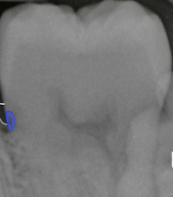
Analysis: Low risk for caries.

Tooth Number	Observation	Reason	Position on Tooth	Possibility	Suggestion
UL6	Cervical burnout	Knife edge shape of enamel intact at CEJ. Close to alveolar bone	Distal	Caries. Low Risk. 0% image restoration rate. Daily interdental cleaning reported. <b>Image overlap</b>	Clinical investigation Check additional views if available!
Image					

# Caries Risk

Tooth Number	Position on Tooth	Indicators	Uncertainties
UL7	Distal	Impacted LL8 Poor access. Average sugar frequency reported	Overlap of image
Image			

# Cervical Burnout

Tooth Number	Position on Tooth	Indicators	Uncertainties	Confidence %
UL4	Mesial	Knife edge shape of enamel intact at CEJ. Close to alveolar bone.	Check additional views if available!	91%
Image		 		
UL6	Mesial	Knife edge shape of enamel intact at CEJ. Close to alveolar bone.	Check additional views if available!	94%
Image		 		
LL6	Mesial	Knife edge shape of enamel intact at CEJ. Close to alveolar bone.	Check additional views if available!	87% 
Image		 		
LL7	Mesial	Knife edge shape of enamel intact at CEJ. Close to alveolar bone.	Check additional views if available!	87%
Image		 		

# Bone-loss Report

Diagnosis: Good Crestal levels - Within accepted normal region

Patient Risk Factors:

SH: Non-Smoker

MH: Nil

OH regime: ETBx2, Daily floss

Number of Teeth identified on Xray	CEJ reference points identified	Current bone level tracing confidence %	Impediments identified	Confidence % in diagnosis
10	16	97%	Overlapping teeth	97%
Image		