

MUSoD Rounds
D4 Case Information

Student Name:
Justin Roche
Case abstract (Provide a brief synopsis of this patient):
65 year old Caucasian male Presents with a chief complaint of: “I’m here because I know I need dental work. I know I’ll need these blue fillings replaced.” Pt has had multiple large core build-ups (blue in color) placed by another dentist. Patient is aware and accepting that MUSoD policy is to replace cores placed elsewhere before placing a crown on these teeth. Pt has also had SRP, multiple resin fillings, RCT/crown, and implant treatments completed. Upon caries excavation of #13, there was not adequate tooth structure remaining to retain a core. Recommend to patient to have elective endo performed, so a post could be utilized to retain a core prior to a crown being placed. Patient wishes to maintain vitality of his tooth, so a ceramic onlay was recommended.
axiUm Chart:
755670
Date of Rounds presentation:
10/14/20
D3 Student:
Alexis Koutsios
D2 Student:
Austin Lingle
D1 Student:
Nicole Broz and Mumal Tunio
Medical History:
Medical conditions: peyronies disease, high cholesterol Medications: atorvastatin Allergies: benadryl Past smoker
Dental History:
4 Quadrants SRP completed in 2017 Resins: #2 OL, #3 MO, #6 F, #8 F, #9 IF, #11 F, and #15 OL RCT and PFM crown: #4 Implant: #5 Large core build-ups on #13, #14, #18, #31
Radiographic Findings:
Large core build-ups on #13, #14, #18, #31 Mesial marginal ridge fracture on core build-up #31 PARL on #9
Clinical Findings:
Core build-ups on #13, #14, #18, and #31 placed by another dentist (blue color). Core build-ups have a lingual cusp fracture on #13, underfill at DL on #14, chipped at #18 mesial marginal ridge and #31 core build-up is dislodged. #9 is discolored due to trauma – pulpal necrosis

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Periodontal Findings:
Mostly 2 and 3mm pocket depths. No areas of mucogingival involvement, furcations, or mobility. Deepest pocket depth is 4mm at a single location on #2, #3, #6, #10, #11, #15, and #31 No areas of severe recession. 3mm of recession on #2 B/MB and #3 MB
Periodontal Diagnosis:
Stage 2, grade B, generalized periodontitis
Problem List:
Caries, defective restorations, fracture, home care, PARL, periodontal disease, sensitivity
Other:
N/A