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| **Student Name:** |
| Kendal Lane |
| **Case abstract** (Provide a brief synopsis of this patient)**:**  |
| Patient presented with the chief complain of “I chew like a rodent”. The patient did not have any active caries. His periodontal health is stable on a reduced periodontium. After receiving periodontic and prosthodontic consults, it was determined that the patient was a good candidate for restoring his missing maxillary posterior teeth with implants. The patient successfully underwent implant boards and is actively in treatment. Two single implants in the sites of #3 and #5 have been placed and restored. Two implants are going to be placed in the sites of #12 and #14 with a plan to place a three-unit bridge. |
| **axiUm Chart:** |
| 749339 |
| **Date of Rounds presentation:** |
| 10/14/2020 |
| **D3 Student:** |
| Brandon Coppersmith |
| **D2 Student:** |
| Aliyah Howell |
| **D1 Student:** |
| Kimberly Padron |
| **Medical History:** |
| * Heart attack in 1988, atrial fibrillation
* Pt has defibrillator
* Previous 1 pack/day smoker, quit 12 years ago
* Medications: atorvastatin, metoprolol, irbesartan, aspirin, Xarelto, sotalol, metformin, digoxin
* Medical consults sent to cardiologist and PCP regarding clearance and Xarelto
* Pt held Xarelto 2 days prior to surgery
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| **Dental History:** |
| * Periodontal disease
* Caries
* Extractions
* Bone grafting
* Scaling and root planning
* RCTs
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| **Radiographic Findings:** |
| * Maxillary sinus in close proximity to remaining bone
* #12 RCT underfill
* Generalized bone loss
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| **Clinical Findings:** |
| * Furcation involvement #18, 19, 30
* Mobility #4, 7, 8, 9, 10, 11, 18, 19, 23, 24, 25, 26, 30
* #12 fractured at the marginal gingiva
* Wear and erosion #23, 24, 25, 26
* Abfractions #20, 21, 28, 29
* Missing #1, 2, 3, 5, 12, 13, 14, 15, 16, 17, 31, 32
* Well-defined white hyperkeratosis on attached gingiva B #30 and LR edentulous area
 |
| **Periodontal Findings:** |
| Class I furcation- B #30Class II furcation- B #18, B #19Generalized recession |
| **Periodontal Diagnosis:** |
| ADA Stage IV- Advanced Chronic PeriodontitisAAP Stage IV, Grade B |
| **Problem List:** |
| * Fractured tooth
* Missing teeth
* Periapical radiolucency
* Periodontal disease
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| **Other:** |
| * Missing #3, 5, 13, 14
* #12 fractured at the marginal gingiva and underfilled RCT
* Maxillary sinus in close proximity to remaining bone
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