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| **Student Name:** |
| Maggie Meyer  |
| **Case abstract** (Provide a brief synopsis of this patient)**:**  |
| 73 year old African American Female. Patient had implant in #14 placed November 2018 and restored August 2019. Presented for transfer exam July 21 2020. Chief complaint – “I sometimes have bleeding around the upper back implant when I brush” |
| **axiUm Chart:** |
| 760318 |
| **Date of Rounds presentation:** |
| October 21 2020 |
| **D3 Student:** |
| Jisoo Hong |
| **D2 Student:** |
| Schuchi Patel |
| **D1 Student:** |
| Kelly Herzog |
| **Medical History:** |
| Medications – Lisinopril 20mg for High Blood Pressure ; Zetia 10mg for cholesterol ; Crestor 40mg for cholesterol ; Baby Aspirin ; Multi Vitamin ; BiotinAllergy – Morphine – itching BP at Transfer exam – 130/87 |
| **Dental History:** |
| Patient Comes in consistently for cleanings. Past extractions and Implants in #11, 14, and 30. Periodontal Treatments. No adverse reaction to anesthesia. CORAH – 5 – feels relaxed in the dental chair |
| **Radiographic Findings:** |
| Bone Resorption occurring since the placement of the crown since 8/27/2019 |
| **Clinical Findings:** |
| Visible granulation tissue around implant. Red and edematous papillary tissue with significant recession on the palatal aspect of the implant fixture exposing threads.  |
| **Periodontal Findings:** |
| 10mm pocket DL and 6mm ML. Very sensitive to probing and BOP |
| **Periodontal Diagnosis:** |
| Peri- Implantitis  |
| **Problem List:** |
| Peri-Implantitis #14. Filling over implant #11 fell out. #30 Needs Crown over implant  |
| **Other:** |
| * Treatment Procedure – Guided Bone Regeneration. Resident made sulcular incision, degranulated and debrided surgical area with hand curette and ultrasonic. Treated implant surface with doxycycline and saline.
* Recorded Crater defect -6mm depth on distal, 3mm depth buccal and lingual and 3mm width.
* Used Puros bone graft on distal, buccal, and palatal surface to fill in Crater defect. Placed C shaped Ossix Plus membrane over bone graft. Sutured using vicryl.
* Patient understood that bone graft may not be successful and it is a possibility that the implant would need to be extracted.
* Post Operatory Appointments - Gave Home Care recommendations – listerine with waterpick and a soft bristle tooth brush.
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