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| **Student Name:** |
| Reema Daas |
| **Case abstract** (Provide a brief synopsis of this patient)**:**  |
| This patient is an 84 year old Caucasian male whose primary reason for seeking dental treatment was to replace his bridge from teeth 9 to 11 that broke off.  |
| **axiUm Chart:** |
| 774199 |
| **Date of Rounds presentation:** |
| November 18, 2020 |
| **D3 Student:** |
| Mikaella Sabinash |
| **D2 Student:** |
| Manika Luhano |
| **D1 Student:** |
| Hannah Hamwi |
| **Medical History:** |
| High cholesterol, vision problems, and hearing impairment |
| **Dental History:** |
| Extractions, restorative, endodontics (RCT), crowns and bridges  |
| **Radiographic Findings:** |
| Retained root #9, #11, recurrent caries #7 D, #8 DF, #21 DO, primary caries #23 D, root canal treated #6, incisal wear on the lower anteriors  |
| **Clinical Findings:** |
| Retained root #9, #11, recurrent caries #7 D, #8 DF, #21 DO, primary caries #23 D, incisal wear on the lower anteriors, excessive gingival display, maxillary dentoalveolar extrusion |
| **Periodontal Findings:** |
| Generalized plaque present, bleeding on probing present in maxillary posterior teeth, pocket depths of four and below present  |
| **Periodontal Diagnosis:** |
| Gingivitis  |
| **Problem List:** |
| Excessive gingival display due to dentoalveolar extrusion of the maxilla  |
| **Other:** |
| The patient’s initial primary concern was to have his bridge from teeth 9 to 11 replaced. However, after developing a treatment plan it was deterimined that he needed to have crowns on teeth 7 and 8 replaced due to recurrent decay. The best treatment plan for the patient was to replace the crowns on teeth 7 and 8 and to fabricate a maxillary partial denture to replace the bridge. The patient also presented with excessive gingival display due to maxillary dentoalveolar extrusion. It was concluded that he needed to have crown lengthening done on teeth 7 and 8 prior to the fabrication of the crowns and the upper partial denture. The two treatment options for the patient’s maxillary dentoalveolar extrusion were crown lengthening and orthodontic intrusion. The best treatment option for this patient was crown lengthening because of his age. It was also important to determine the etiology of the excessive gingival display because that helped develop the most effective treatment options. |