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| **Student Name:** |
| Turner Schmidt |
| **Case abstract** (Provide a brief synopsis of this patient)**:**  |
| Edentulous 76 year old African-American female presents for maxillary and mandibular denture fabrication. Patient is unsure of medication list, therefore a medical consult was indicated. The consult provided information on more than 20 medications for 20 medical problems. The patient had insufficient saliva production and was diagnosed with medication-induced xerostomia. Xerostomia can have negative effects on dentition, but also denture comfort and retention. This rounds presentation focuses on the patient’s diagnosis and evaluation of treatment options for medication-induced xerostomia. |
| **axiUm Chart:** |
| 708749 |
| **Date of Rounds presentation:** |
| 10/30/2020 |
| **D3 Student:** |
| Madelyn Zastrow |
| **D2 Student:** |
| Carly Schaefer and Audrey Cho |
| **D1 Student:** |
| Ian Soto |
| **Medical History:** |
| Medication List with associated medical problem: DenoSumab - osteoporosisDiazepam - prnDiclofenac 1% gel - arthritisEszopiclone - insomniaFurosemide - fluid retentionGabapentin - nerve painHydrocodone-acetaminophen - painIsosorbide mononitrate - esophageal spasmLoperamide - DiarrheaMorphine - painOlopatadine - dry eyePrednisone - asthma, arthritisSpironolactone - crampsTizanidine  - muscle spasmsTriamcinolone 0.1% cream - dermatitisValacyclovir HCL - herpes simplexXarelto - stroke riskAlbuterol, montelukast, spiriva respimat - asthmaDiphenhydramine, fluticasone, loratadine - allergy |
| **Dental History:** |
| History of significant dental care from a young age. More than 10 years of full/full complete dentures.  |
| **Radiographic Findings:** |
| Bone height of alveolar ridge is adequate for denture fabrication. Survey of pan is WNL. |
| **Clinical Findings:** |
| Patient’s maxillary denture has broken teeth, presented without mandibular denture. Patient has sufficient ridge and Class I denture relationship. Insufficient saliva production and patient experience with complete dentures were critical to providing successful treatment.  |
| **Periodontal Findings:** |
| Not applicable to this case. |
| **Periodontal Diagnosis:** |
| Not applicable to this case. |
| **Problem List:** |
| Problem list includes edentulism, alveolar ridge resorption, broken denture, missing denture, and tissue pigmentation. |
| **Other:** |
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