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| **Student Name:** |
| Timothy LeMoine |
| **Case abstract** (Provide a brief synopsis of this patient)**:** |
| 21 y.o. Female presents to ACC clinic on multiple occasions for TMD related pain and minimal range of motion.   * Comprehensive Exam : 1/29/20   + Subjective:     - Ear aches, headaches, neck pain (worse on the right)     - Has been locked closed on 2 occasions     - Limited mouth opening 🡪 She must ”warm up” her jaw in the morning and she can open more throughout the day     - Pain is focused on the Right side, but PT clinic noted that her left side was tighter     - Maximum opening is between 11am-1pm     - She does NOT chew gum |
| **axiUm Chart:** |
| 774790 |
| **Date of Rounds presentation:** |
| 10/21/20 |
| **D3 Student:** |
| Emily Kabitzke |
| **D2 Student:** |
| Madison Nelson |
| **D1 Student:** |
| Isabelle Kick |
| **Medical History:** |
| * 21 y.o. healthy female * Medications   + Tilia Fe (Birth-control) --> combination of estrogen and progestin * No allergies |
| **Dental History:** |
| * Orthodontic history: (2 separate times)   + Braces in middle school   + Appliance to correct class III tendency     - Against the recommendation of preparing her for orthognathic surgery in the future by her orthodontist     - “We had multiple opinions, and most doctors wanted to break my jaw to fix it, but my parents did not want anything to do with that.”   + Braces late in high school |
| **Radiographic Findings:** |
| General:   * Good oral hygiene, minimal caries (limited to occlusal surfaces of molars)   Radiolucency apical to #23   * Does not appear to be associated with #23 * Plan to move forward with path consult and possible cone beam / needle aspiration if necessary * Left condyle is flattened when compared to the right   Pan is slightly mispositioned and is distorted. |
| **Clinical Findings:** |
| * Soft tissue:   + Moderately high mandibular frenum – per Dr. Kassab, this should not be an issue, but re-evaluate if recession occurs * Caries:   + Occlusal caries on #2, 3, 4, 14, 15, 18, 19, 30, and 31 * Musculature:   + Pain on palpation of all muscles of mastication as well as scalenes and SCM * Objective:   + Maximum opening: 26mm   + Maximum \*Assisted\*: 30mm   + Deviation to the right on opening   + Masticatory Myalgia     - Masseters: R = moderate, L = mild     - SCM: moderate     - Frontalis = good     - Occipital muscles = moderate |
| **Periodontal Findings:** |
| WNL |
| **Periodontal Diagnosis:** |
| Slight Gingivitis |
| **Problem List:** |
| Primary Caries  Limited Incisal opening  Locked close on 2 occasions  Clenching and grinding – myofunctional habits  Moderate – severe pain associated with musculature |
| **Other:** |
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