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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 CariesLimited Incisal openingLocked close on 2 occasionsClenching and grinding – myofunctional habitsModerate – severe pain associated with musculature |
| **Other:** |
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