

Case #3

Primary Tooth Trauma
Intrusion vs. Avulsion

EMERGENCY EXAM 3y0m

Child accompanied by: Father

History and Chief Complaint: “My son fell on the playground yesterday, I think he knocked out a tooth”

Patient Weight: 35 lbs

Social/Family History: Lives with family, attends preschool, has 2 older siblings aged 5 and 7

Dental History Update: Sporadic dental visits, Dad is not sure when last checkup was, new to your office

Habits: None reported

Anomalies: Fall caused forehead laceration which was treated at the local ED after the fall



HISTORY

Medical History: RMH with father

ASA: I

Illnesses/Problems: Well child

Hospitalizations: Surgery for hydrocele as an infant

Medications: Now taking amoxicillin and ibuprofen for forehead lesion

Prophylactic Antibiotics Required (PAC): none indicated

Allergies: NKDA

Surgeries/Anesthetics/Family Hx: No complications after surgery

Bleeding Problems: none

Snoring/Airway/Sleep Apnea: none reported

EXAMINATION

Extra Oral Examination: Pt is ambulatory and alert. You note several abrasions on the child's face and the forehead laceration with intact dressing that appears to be healing. No lymphadenopathy. No popping or clicking of TMJ.

Intra Oral Examination: Dentition appropriate for age.

Oral Hygiene: Fair

Periodontal Assessment: Abrasions of gingiva in maxillary anterior, contusion of gingiva in area where #E would be located

Other Soft Tissue Findings: tonsil grade I

Occlusion: unable to evaluate due to child's behavior/distress

Clinical Caries/Demineralization Findings: no caries noted on clinical exam

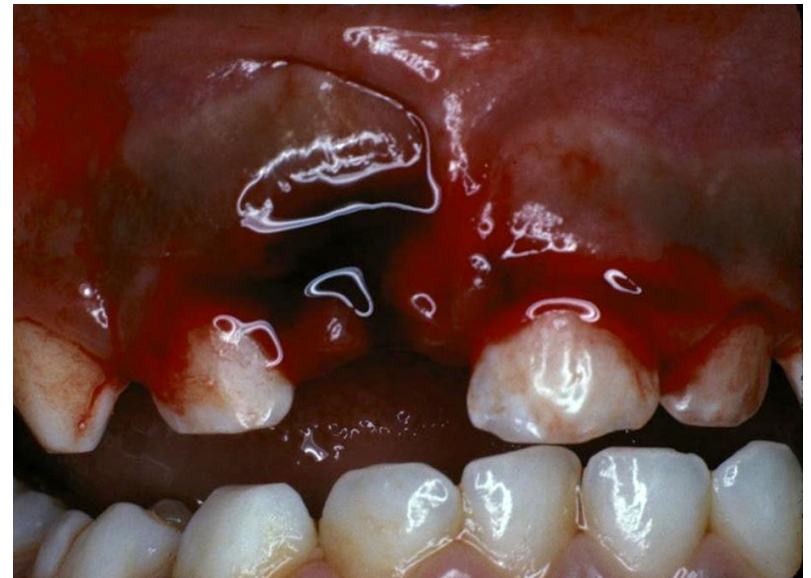
Behavior: (+/-) Crying and somewhat distressed, age appropriate

HISTORY & EXAMINATION

What else would you like to know?

- What other questions should you ask?
- What other clinical findings should you look for?

What radiographs would you like to take?

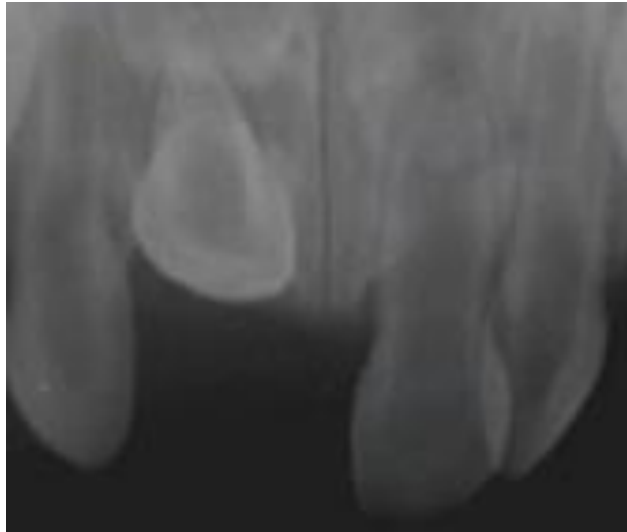


EXAMINATION

Radiographic Assessment and Findings:

What radiographs would you like to take?

With Dad's help, you are able to expose one maxillary occlusal radiograph:



DIAGNOSIS

What is your diagnosis for Tooth #E

*What other injuries could this child possibly have
(what else do we need to rule out)?*

PLAN

Treatment Plan/Recommendations:

What is your treatment plan for this patient? Include:

- *Instructions for Parents*
- *Analgesic Plan & Prescription(s)*
- *Follow up care & plan for next visit(s)*

What concerns do you have for the permanent dentition?

Primary teeth: Intrusion

COLLISION WITH PERMANENT TOOTH BUD

