#### **General Information** Presentations

- D4 Case presentation: 10 minutes
- D1 Basic Science presentation: 5 minutes
- D2 Pathology presentation: 5 minutes
- D3 PICO CAT presentation: 10 minutes
- 30 minutes of student presentation will be followed by 10 minutes of discussion.

#### Important:

- All patient information must be de-identified
  - Radiographs
  - Images
  - Charts and odontograms
  - No names

#### Template Slides: #5-38 Delete Slides #1-4 from presentation

Template Revised 9/10/2020 Optional footer for reference citations or other notes. Delete if not needed.

## **Managing the Anxious Patient**

#### Evidence Based Dentistry Rounds Behavioral Science Group 8B-2 9/30/2020

Template Revised 9/10/2020 Optional footer for reference citations or other notes. Delete if not needed.

## **Rounds Team**

- Group Leader: Dr. Toburen
- Specialty Leader: Dr. Urtz
- Project Team Leader: Samantha
- Project Team Participants: D1- Nicole Peters; D2-Sophie Altenburg; D3-Austin Smith

## Patient

- 1-2 slides, patient background
- 60 years old
- Female
- Caucasian
- Chief Complaint
- Additional pertinent information
- Information is de-identified throughout presentation

## **Medical History**

- I slide describing medical history
- Current & past:
  - Diagnoses
  - Conditions
  - Medications
  - Medical Consults, if any
  - Treatment considerations

## **Dental History**

#### I slide describing past dental history

## Radiographs

Panoramic image (if available)

## Radiographs

- Full mouth series (BWX & PAX)
- Although all BWX and periapical radiographs could be placed on this slide, it will be hard to read.
- Recommendations:
  - Show overall FMX on this slide
  - Show necessary close-up views on separate slide(s)
  - Zoom in on, or enlarge, relevant views of areas of interest.
  - Insert arrow, or other indicator, to draw attention to findings. Correlate with list of pertinent radiologic findings.

## **Radiographic Findings**

- slide summarizing pertinent radiologic findings
- Illustrate with radiograph and/or other graphics as needed

## **Clinical Findings**

- slide describing all clinical findings
- Clinical photos 1-2 slides
  - Relevant extraoral &/or intra-oral views
- Photos of casts 1-2 slides
  - Mounted on articulator
  - Same views as intraoral photos
    - Occlusal maxilla, mandible
    - Open, closed
      - Anterior, lateral
      - In occlusion, excursions
    - Show excursions from posterior to molar view

## **Specific Findings**

- List findings specific to the Rounds discussion, 1 slide
- To enhance viewing, include close-ups of clinical photos, cast photos, radiographs, add slides as needed

## **Periodontal Charting**

- Ensure that the periodontal charting is readable.
- Highlight, surround, point to, or zoom in on areas of interest.

zoom in

## Diagnosis

 Diagnosis pertaining to Rounds discussion, 1 slide

## **Problem List**

- 1 slide
- Include graphics as needed

## **D1 Basic Science**

- 1-2 slides (Summarizes written report in D1 Basic Sciences Template posted in Rounds Website.)
- D1 Basic Science Question:
- Discussion:
- Reference citation(s):
  - Scholarly source(s) only

## **D2 Pathology**

- 1-2 slides (Summarizes written report in D2 Pathology Template posted in Rounds Website.)
- D2 Pathology Question:
- Discussion:
- Reference citation(s):

## D<sub>3</sub> PICO

Clinical Question:

### **PICO Format**

P: I: C:

**O**:

#### **PICO Formatted Question**

## **Clinical Bottom Line**

## Search Background

- Date(s) of Search:
- Database(s) Used:
- Search Strategy/Keywords:

## Search Background

MESH terms used:

## Article 1 Citation, Introduction

- Citation: Authors, Title, Journal, Date, Volume, Page Numbers.
- Study Design:
- Study Need / Purpose:

## Article 1 Synopsis

- 1-2 slides
- Method
- Results
- Conclusions
- Limitations

## Article 1 Selection

- 1 slide
- Reason for selection
- Applicability to your patient
- Implications

## Article 2 Citation, Introduction

- Citation: Authors, Title, Journal, Date, Volume, Page Numbers.
- Study Design:
- Study Need / Purpose:

## Article 2 Synopsis

- 1-2 slides
- Method
- Results
- Conclusions
- Limitations

## **Article 2 Selection**

- 1 slide
- Reason for selection
- Applicability to your patient
- Implications

## Levels of Evidence

- 1a Clinical Practice Guideline, Meta-Analysis, Systematic Review of Randomized Control Trials (RCTs)
- 🗆 1b Individual RCT
- 2a Systematic Review of Cohort Studies
- 2b Individual Cohort Study
- □ 3 Cross-sectional Studies, Ecologic Studies, "Outcomes" Research
- 4a Systematic Review of Case Control Studies
- 4b Individual Case Control Study
- 5 Case Series, Case Reports
- **6** Expert Opinion without explicit critical appraisal, Narrative Review
- 🗆 **7** Animal Research
- 🛛 8 In Vitro Research

#### Double click table to activate check-boxes

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## Strength of Recommendation Taxonomy (SORT)

	A – Consistent, good quality patient
	oriented evidence
	<b>B</b> – Inconsistent or limited quality patient
	oriented evidence
	<b>C</b> – Consensus, disease oriented evidence,
	usual practice, expert opinion, or case
	series for studies of diagnosis, treatment,
	prevention, or screening

Double click table to activate check-boxes

Template Revised 9/10/2020 Optional footer for reference citations or other notes. Delete if not needed.

## **Conclusions: D3**

How does the evidence apply to this patient?

- Consider/weigh:
  - Literature
  - Group Leader & Specialist experience
- Patient circumstances & preferences
  Based on the above considerations, how will you advise your D4?

## **Conclusions: D4**

# Based on your D3's bottom line recommendations, how will you *advise* your patient?

How will you *help* your patient?

## **Discussion Questions**

- 1-2 slides
- List posted discussion questions
- Questions may also be from Group Leader or Specialist

### **Discussion Questions**

### THANKYOU