

LMS CASES

Please respect Privacy

**These cases cannot under any circumstances
be shown outside of the DENT5311 Practical
Course review session.**

INSTRUCTIONS FOR REVIEW CASES

The aim of this task is to familiarize you with the issue of examining diagnostic records and establishing an orthodontic diagnosis.

Review ALL the LMS Cases to be familiar with each

INSTRUCTIONS FOR REVIEW CASES

Firstly, examine any facial photographs and perform a facial form analysis outlining the findings in a systematic format (try then to consider what type of malocclusion should lie under the soft tissues including the degree of overbite and overjet)

**INSTRUCTIONS FOR REVIEW
CASES**

Next examine any intra-oral photographs and describe the occlusal relationships . . . again in a systematic format.

INSTRUCTIONS FOR REVIEW CASES

Examine any radiographs:

- OPG - again in a systematic way.
- Lateral Cephalogram - you may trace a printout of the radiograph if you want to - If you need any help ask any of the staff

INSTRUCTIONS FOR REVIEW CASES

Now Consider a few issues regarding the patient

Outline a **Problem List** in the following categories

Facial Problems

Dental Problems

Skeletal Problems

Now try to establish a set of **Ideal Treatment Objectives** to address these problems

INSTRUCTIONS FOR REVIEW CASES

For interest think of the following things:

1. **What is wrong** - provide an explanation in lay terms
2. **What will happen if you do nothing** (Think function and structural breakdown, Caries, Periodontal problems, Psychosocial)
3. What **options** are available for treatment?
4. **When** should these be performed?
5. What is the **cost/benefit ratio**?

INSTRUCTIONS FOR REVIEW CASES

Along with your assigned Group
prepare a **power-point presentation on
a USB drive** to present to the class in
the assigned Practical Sessions

INSTRUCTIONS FOR INDIVIDUAL
TURNITIN ASSIGNMENT OF LMS
CASES

Individually, review and prepare a
power-point presentation and submit
via Turnitin

CASE 1
CLINICAL PHOTOGRAPHS



CASE 1
PANORAMIC RADIOGRAPH



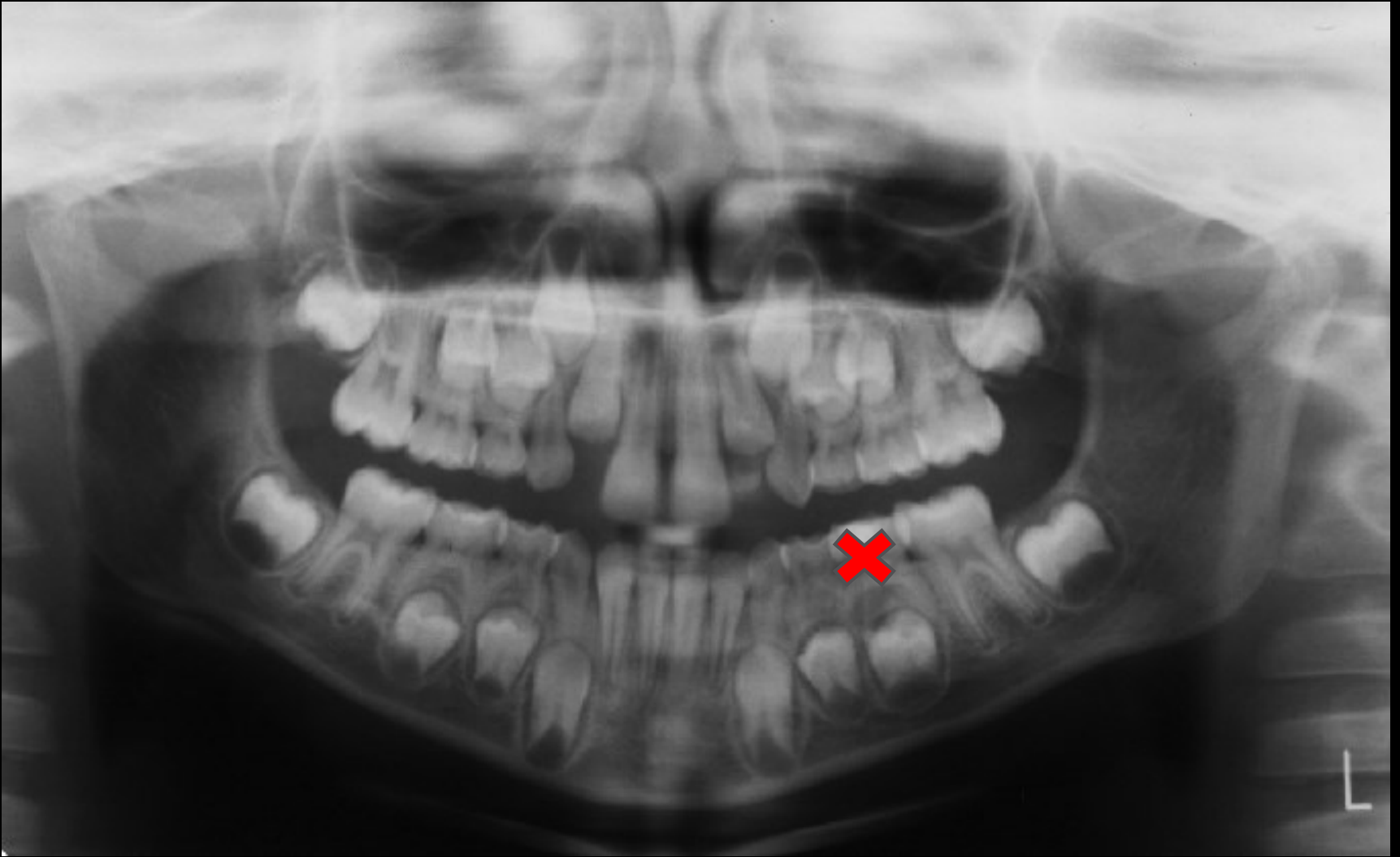
CASE 2 PHOTOGRAPHS



CASE 3 PHOTOGRAPHS



CASE 3
PANORAMIC RADIOGRAPH



CASE 4 PHOTOGRAPHS



CASE 4
PANORAMIC RADIOGRAPH



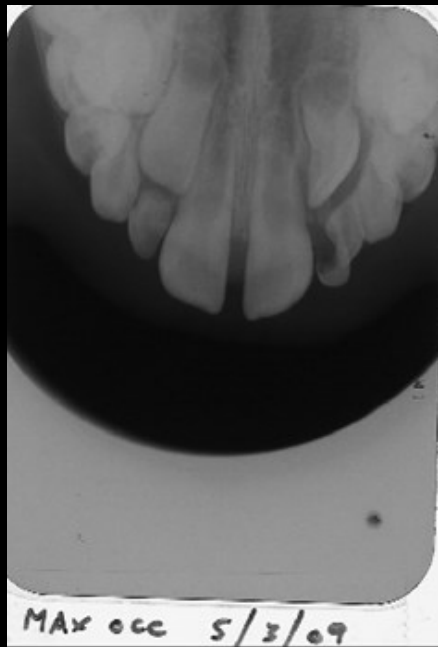
CASE 4
LATERAL CEPHALOMETRIC
RADIOGRAPH



CASE 5 PHOTOGRAPHS



CASE 5 RADIOGRAPHS



CASE 6 PHOTOGRAPHS



CASE 6
PANORAMIC RADIOGRAPH

OPG - 17/08/2011



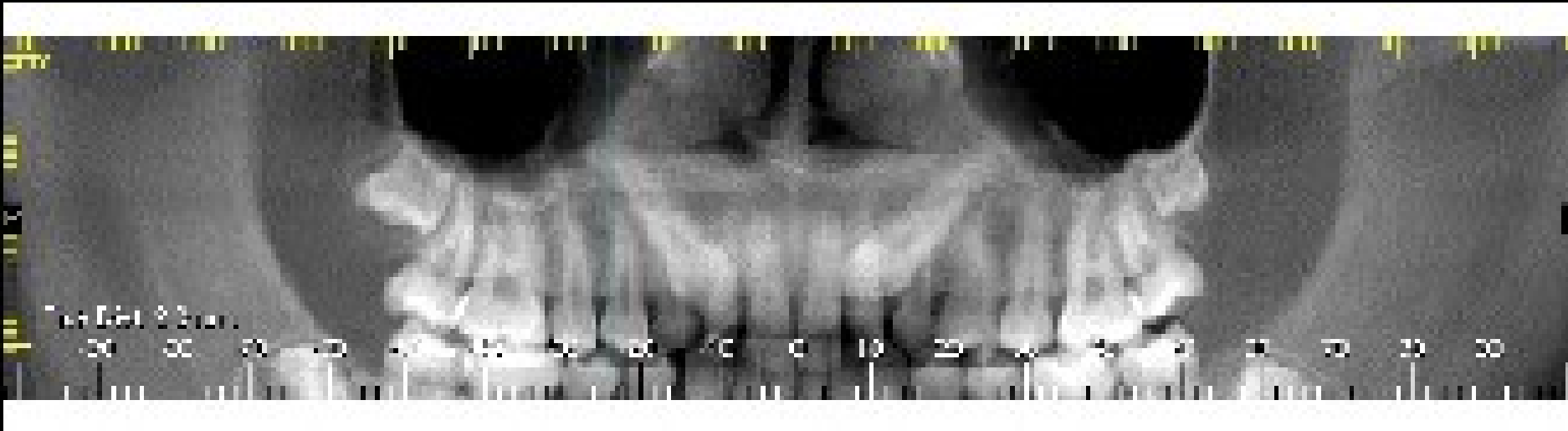
CASE 6
LATERAL CEPHALOMETRIC
RADIOGRAPH



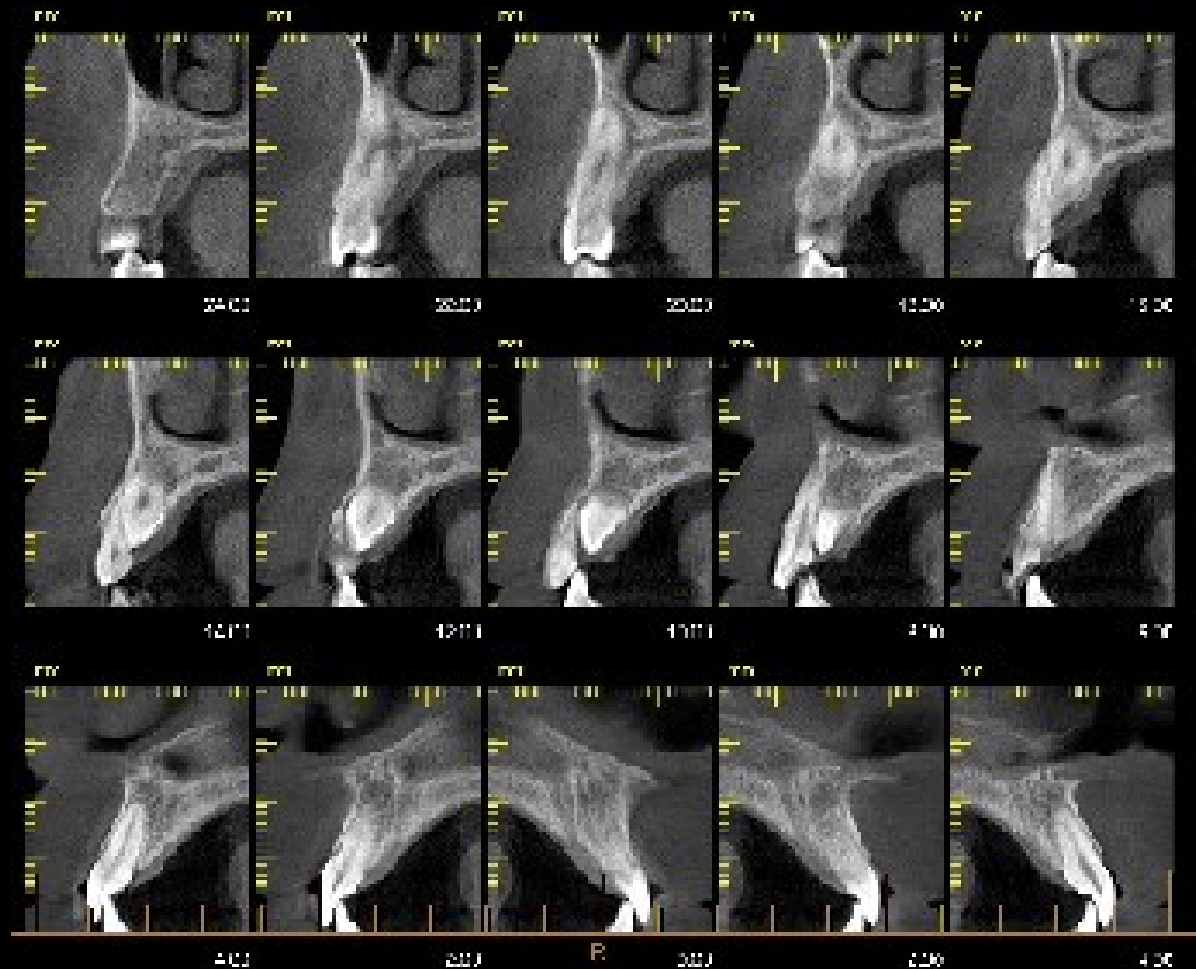
CASE 7 PHOTOGRAPHS



CASE 7 RADIOGRAPHS



CASE 7 RADIOGRAPH



CASE 8 PHOTOGRAPHS



CASE 8
PANORAMIC RADIOGRAPH



CASE 9 PHOTOGRAPHS



CASE 9
PANORAMIC RADIOGRAPH



CASE 9
LATERAL CEPHALOMETRIC
RADIOGRAPH



CASE 10

CASE HISTORY

Facial: Ovoid symmetrical face, normal facial proportions profile is straight with a small nose and competent lips. Upper lip of normal length, straight, proclined with a 25° attachment along the nose. She has a normal nasiolabial angle and the lower lip is everted. She has a normal mental sulcus and normal chin projection.

CASE 10
PANORAMIC RADIOGRAPH



Panoramic radiograph -
~ One Year prior to Lat Ceph and Study Models

CASE 10
LATERAL CEPHALOMETRIC
RADIOGRAPH



CASE 10
STUDY MODELS



CASE 11 PHOTOGRAPHS

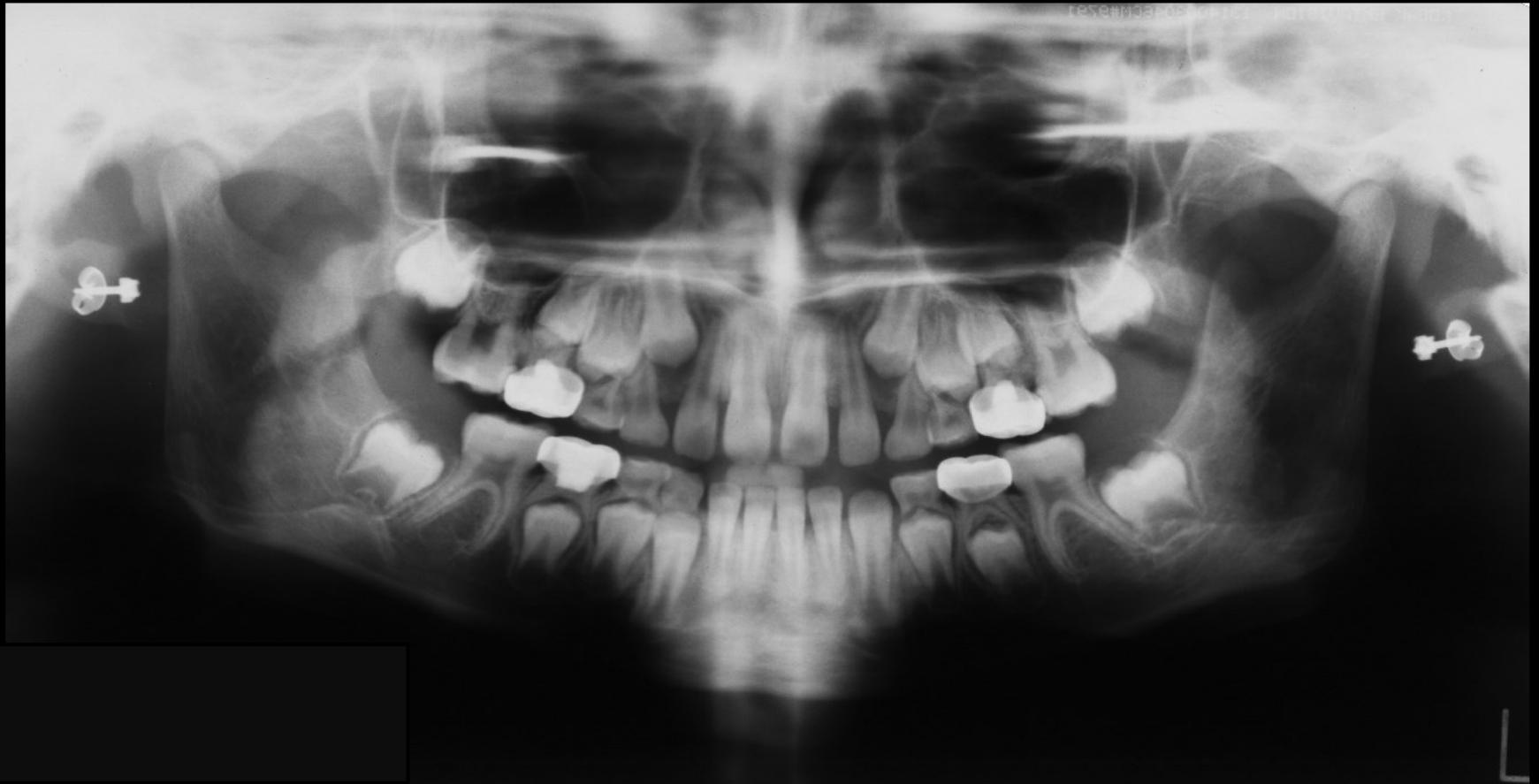


A decorative floral pattern in a dark grey color, featuring stylized leaves and scrolls, is positioned at the top of the slide.

CASE 11
CASE HISTORY

Patient has a persistent thumb-sucking habit

CASE 11
PANORAMIC RADIOGRAPH



CASE 11
LATERAL CEPHALOMETRIC
RADIOGRAPH



CASE 12
11.9 YEAR OLD FEMALE



CASE 12
CASE HISTORY

Can you answer the patient's
question Do I need
braces?

Do the orthodontic problems
warrant treatment?

CASE 12
PANORAMIC RADIOGRAPH



CASE 12
LATERAL CEPHALOMETRIC
RADIOGRAPH



CASE 13
10.2 YEAR OLD MALE



CASE 13
PANORAMIC RADIOGRAPH



CASE 13
LATERAL CEPHALOMETRIC
RADIOGRAPH



CASE 14
7.10 YEAR OLD MALE



CASE 14
7.10 YEAR OLD MALE



CASE 14
PANORAMIC RADIOGRAPH



CASE 15
8 YEAR OLD FEMALE



CASE 15
8 YEAR OLD FEMALE



CASE 15
PANORAMIC RADIOGRAPH



CASE 16
9.1 YEAR OLD FEMALE



CASE 16
9.1 YEAR OLD FEMALE



CASE 16
PANORAMIC RADIOGRAPH



CASE 16
LATERAL CEPHALOMETRIC
RADIOGRAPH



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