

# Differential Diagnosis & Clinical Analysis

## DIFFERENTIAL DIAGNOSIS AND CLINICAL ANALYSIS

ORTHODONTIST'S NAME \_\_\_\_\_

CODE     M    

PATIENT'S FIRST NAME \_\_\_\_\_

INI \_\_\_\_\_

LAST NAME \_\_\_\_\_

CASE NO. \_\_\_\_\_

BEGIN TX. AGE     55y3m    

SEX     F    

BIRTHDAY     8/28/54    

TREATMENT TIME     44 month    

DATE	11/28/11		8/21/15	
NORMAI	PRE-TX	PROGRESS	FINAL	POST-TX
FMIA	67	48.0	69.0	
FMA	25	24.5	24.5	
IMPA	96	107.5	86.5	
SNA	82	79.5	80.5	
SNB	80	76.5	77.5	
ANB	2	3.0	3.0	
AO-BO (mm)	2	1.0	1.5	
OCC PLANE	10	3.0	3.0	
Z ANGLE	75	64.0	79.0	
UPPER LIP (mm)		10.0	12.0	
TOTAL CHIN (mm)		15.0	15.0	
POST. FACIAL HT. (mm)	45	47.0	47.5	
ANT. FACIAL HT. (mm)	65	66.5	66.0	
FAC. HT. INDEX		0.71	0.72	
FAC. HT. CHANGE		XXXXXX	0.5 / -0.5	
MAND. CUSPID WIDTH (mm)		28.0	29.0	
MAND. MOLAR WIDTH (mm)		49.0	44.0	

READOUT	START
7 6 5	5 6 7
U	
L	
	<u>    FINISH    </u>
U	
L	

- DIAGNOSIS
- A. Skeletal     Class I
  - B. Dental     Class I
  - C. Perio     NP
  - D. Facial     Convex
  - E. habits     1. Thumb Sucker

**CRANIAL FACIAL ANALYSIS**

	Normal Range	Ceph. Value
FMA	22-28	24.5
ANB	1-5	3.0
Z-ANGLE	70-80	64.0
OCC.PLANE	8-12	3.0
SNB	78-82	76.5
PFH/AFH	0.65-0.75	0.71

**TOTAL SPACE ANALYSIS**

**Anterior**

Tooth Arch Disc.	7.0
Headfilm Disc.	16.0
<b>Total</b>	<b>23.0</b>

**Mid Arch**

Tooth Arch Disc.	5.0
Curve of Spee	3.0
<b>Total</b>	<b>8.0</b>

Horizontal Occlusal Disharmony  
(Class II or Class III) 1.0

**Posterior**

Tooth Arch Disc.	0.0
(-)expected Inc.	0.0
<b>Total</b>	<b>0.0</b>

**Space Analysis Total** 32.0

C.F. Difficulty Total	34.5
Space Analysis Difficulty Total	36.5
<b>Total Difficulty</b>	<b>71.0</b>

Difficulty Factor
<u>5</u>
<u>15</u>
<u>2</u>
<u>3</u>
<u>5</u>
<u>3</u>
<b>C.F. Difficulty Total</b>

Difficulty
<u>0.0</u>
<u>0.0</u>
<u>12.0</u>
<u>15.0</u>
<u>7.5</u>
<u>0.0</u>
<b>C.F. Difficulty Total</b>

**C.F. Difficulty Total**

**34.5**

Difficulty Factor
<u>1.5</u>
<u>1</u>
<b>Total</b>
<u>1.0</u>
<u>1.0</u>
<b>Total</b>
<u>2.0</u>
<b>Total</b>
<u>0.5</u>
<b>Space Analysis Difficulty Total</b>

Difficulty
<u>10.5</u>
<u>16.0</u>
<b>Total</b>
<u>26.5</u>
<u>5.0</u>
<u>3.0</u>
<b>Total</b>
<u>8.0</u>
<u>2.0</u>
<b>Total</b>
<u>0.0</u>
<b>Space Analysis Difficulty Total</b>

**Space Analysis Difficulty Total**

**36.5**

**3. Braxism**

F. Joint Health  
Good

TREATMENT PLANNING, TIMING  
EXTRACTIONS:  
MAXILLARY  
RIGHT      LEFT 4  
MANDIBULAR  
RIGHT      LEFT 4  
UR1, LR4, and LR5 are missing  
( Please Indicate Missing Teeth )

DIFFICULTY INDEX :  
Mild 0 - 60  
Moderate 60 - 120  
Severe over 120

# Oral Photos

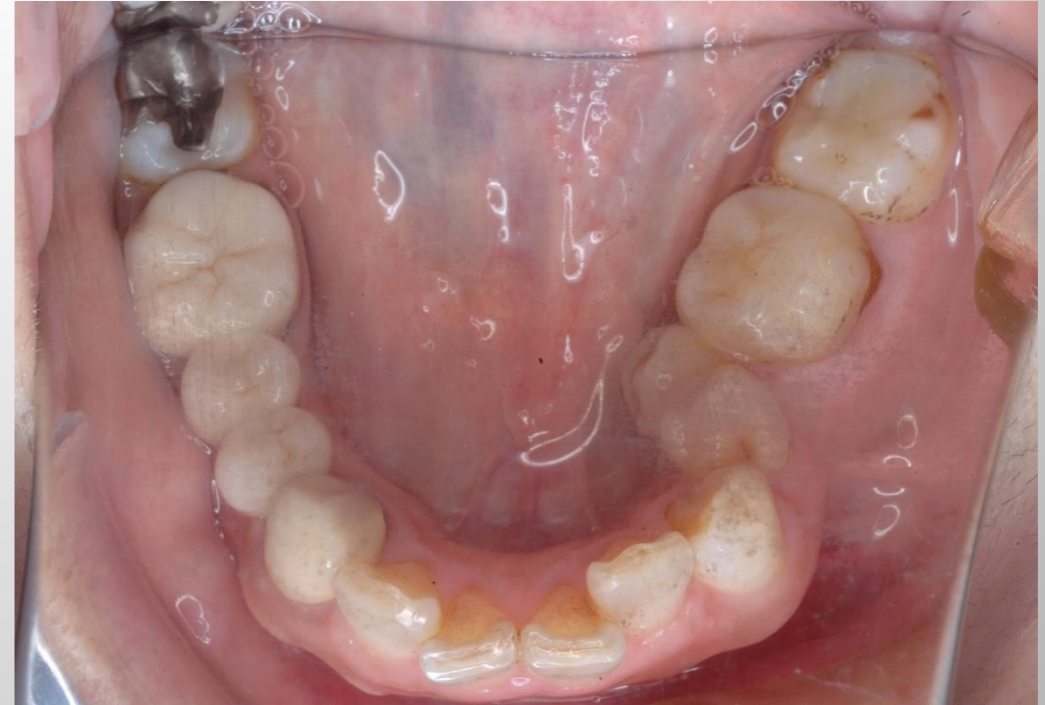


Pre Treatment

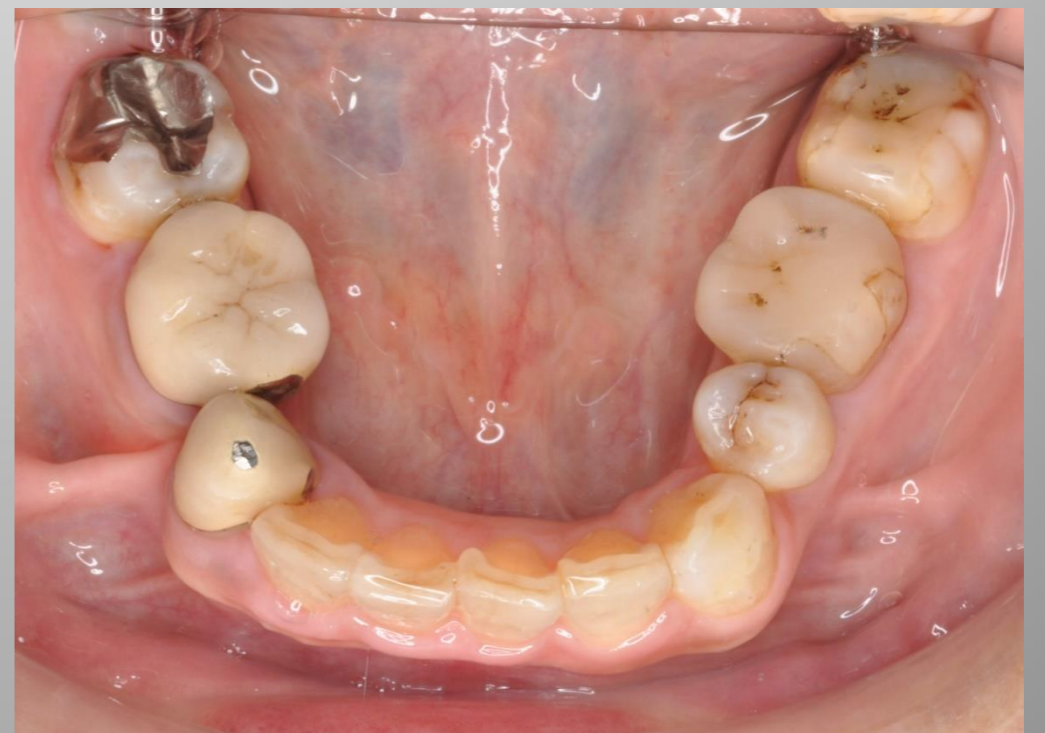


Post Treatment

# Oral Photos

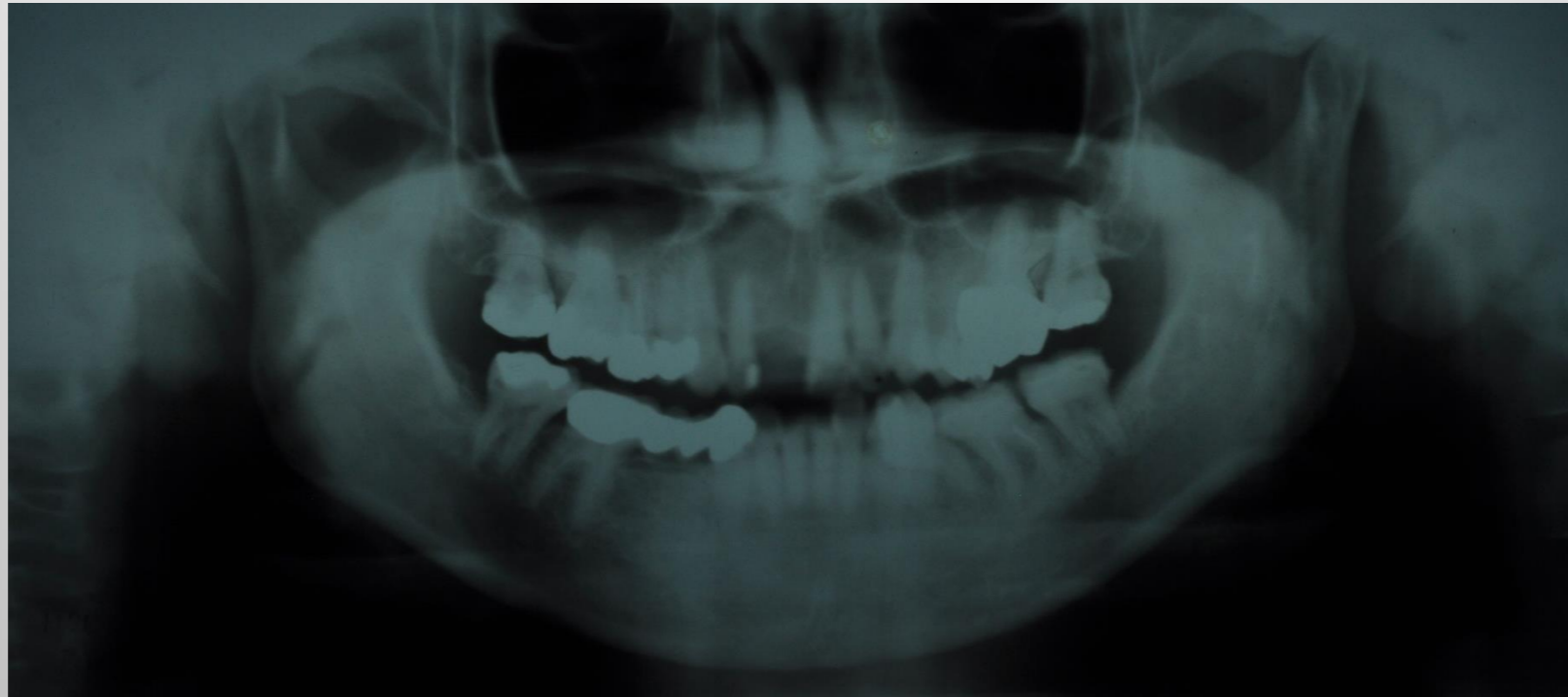


Pre Treatment

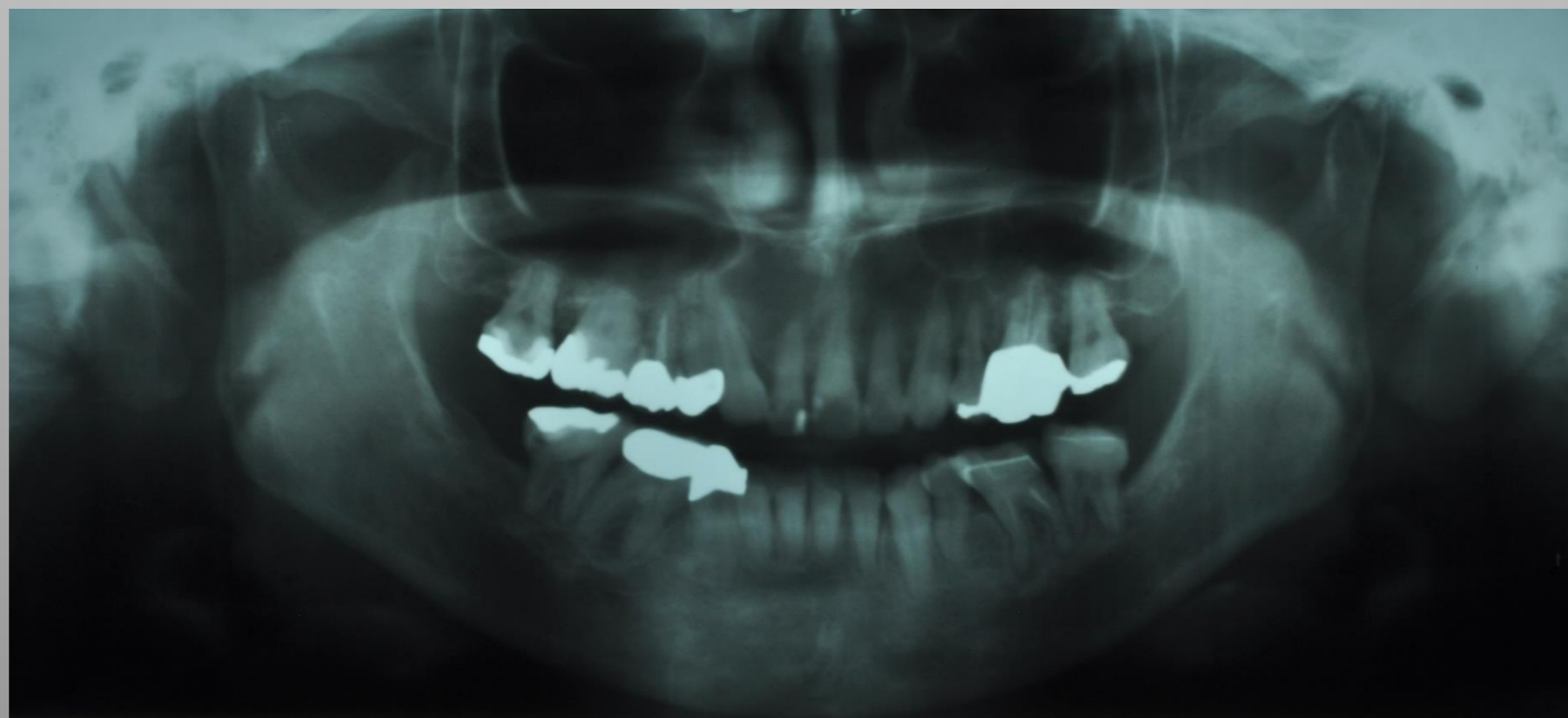


Post Treatment

# Panorama X ray Photos



Pre Treatment



Post Treatment

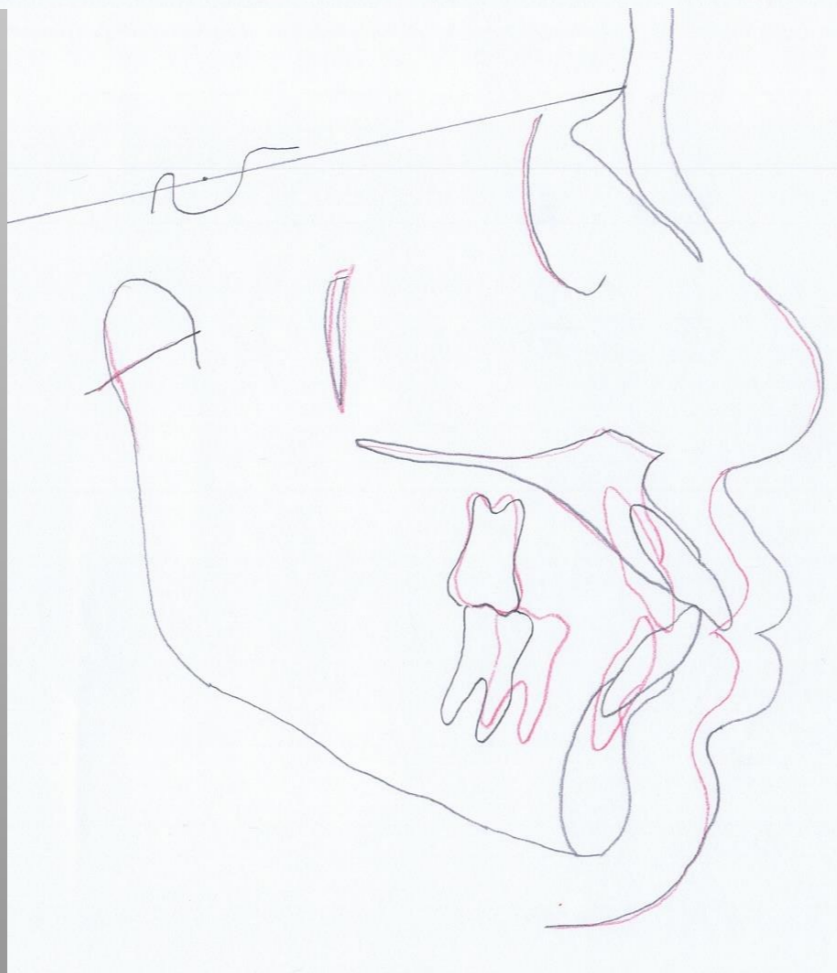
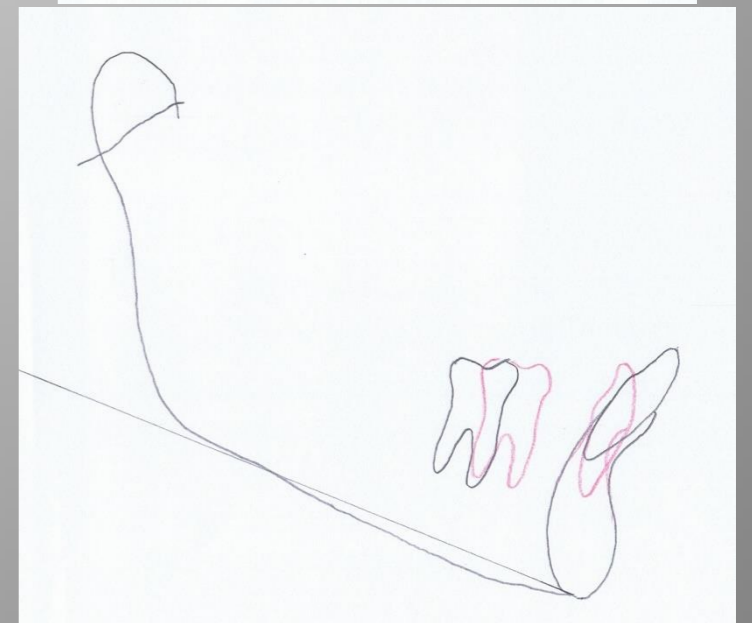
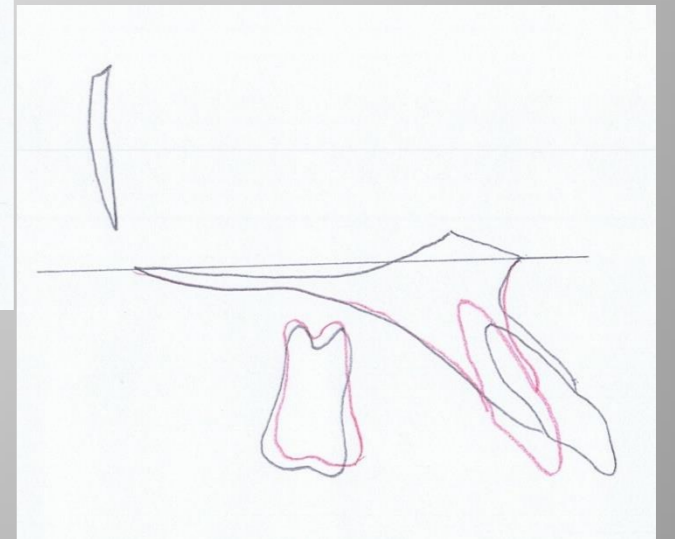
# Cephalo X ray Photos



Pre Treatment



Post Treatment



Pre-treatment ———  
Post-treatment ———