

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 56y4m SEX M BIRTHDAY 5/23/56 TREATMENT TIME 41 month

DATE		10/7/13		4/8/17	
	NORMAI	PRE-TX	PROGRESS	FINAL	POST-TX
FMIA	67	38.0		53.5	
FMA	25	29.5		30.0	
IMPA	96	112.5		96.5	
SNA	82	81.5		81.0	
SNB	80	76.0		76.0	
ANB	2	5.5		5.0	
AO-BO	(mm) 2	9.0		7.0	
OCC PLANE	10	3.5		5.0	
Z ANGLE	75	57.0		64.0	
UPPER LIP	(mm)	13.0		14.0	
TOTAL CHIN	(mm)	17.5		16.5	
POST. FACIAL HT.	(mm) 45	63.0		64.0	
ANT. FACIAL HT.	(mm) 65	82.0		83.0	
FAC. HT. INDEX		0.77		0.77	
FAC. HT. CHANGE		XXXXXX		1.0 / 1.0	
MAND. CUSPID WIDTH	(mm)	28.0		28.5	
MAND. MOLAR WIDTH	(mm)	52.0		46.0	

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

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

CRANIAL FACIAL ANALYSIS

	Normal Range	Ceph. Value
FMA	22-28	<u>29.5</u>
ANB	1-5	<u>5.5</u>
Z-ANGLE	70-80	<u>57.0</u>
OCC.PLANE	8-12	<u>3.5</u>
SNB	78-82	<u>76.0</u>
PFH/AFH	0.65-0.75	<u>0.77</u>

Difficulty Factor	Difficulty
<u>5</u>	<u>7.5</u>
<u>15</u>	<u>7.5</u>
<u>2</u>	<u>26.0</u>
<u>3</u>	<u>13.5</u>
<u>5</u>	<u>10.0</u>
<u>3</u>	<u>5.5</u>
C.F. Difficulty Total	<u>70.0</u>

3. Braxism

F. Joint Health Good

TRERATMENT PLANNING, TIMING

EXTRACTIONS:

MAXILLARY

RIGHT	<u>4</u>	LEFT	<u>4</u>
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MANDIBULAR

RIGHT	<u>84</u>	LEFT	<u>4</u>
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TOTAL SPACE ANALYSIS

Anterior

Tooth Arch Disc.	<u>6.0</u>
Headfilm Disc.	<u>24.0</u>
Total	<u>30.0</u>

Difficulty Factor	Difficulty
<u>1.5</u>	<u>9.0</u>
<u>1</u>	<u>24.0</u>
	<u>33.0</u>

Mid Arch

Tooth Arch Disc.	<u>8.0</u>
Curve of Spee	<u>6.0</u>
Total	<u>14.0</u>

<u>1.0</u>	<u>8.0</u>
<u>1.0</u>	<u>6.0</u>
	<u>14.0</u>

Horizontal Occlusal Disharmony
(Class II or Class III) 1.0

<u>2.0</u>	<u>2.0</u>
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Posterior

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

<u>0.5</u>	<u>0.0</u>
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Space Analysis Total 45.0

Space Analysis Difficulty Total 49.0

C.F. Difficulty Total	<u>70.0</u>
Space Analysis Difficulty Total	<u>49.0</u>
Total Difficulty	<u>119.0</u>

DIFFICULTY INDEX :

Mild 0 - 60

Moderate 60 - 120

Severe over 120

(Please Indicate Missing Teeth)

Oral Photos

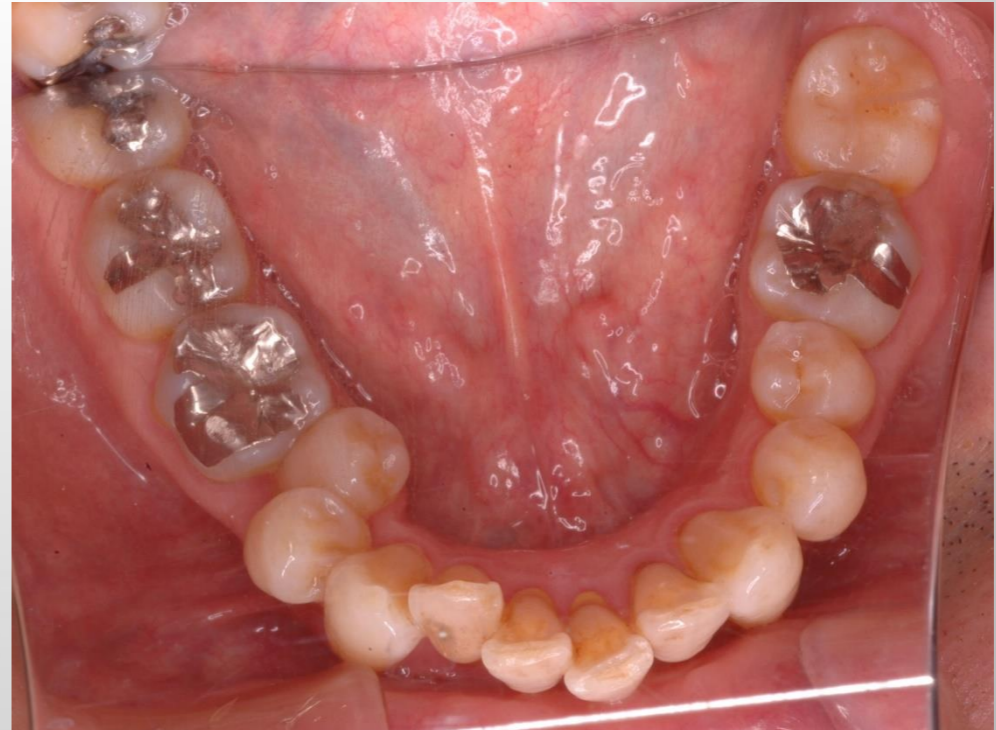


Pre Treatment



Post Treatment

Oral Photos

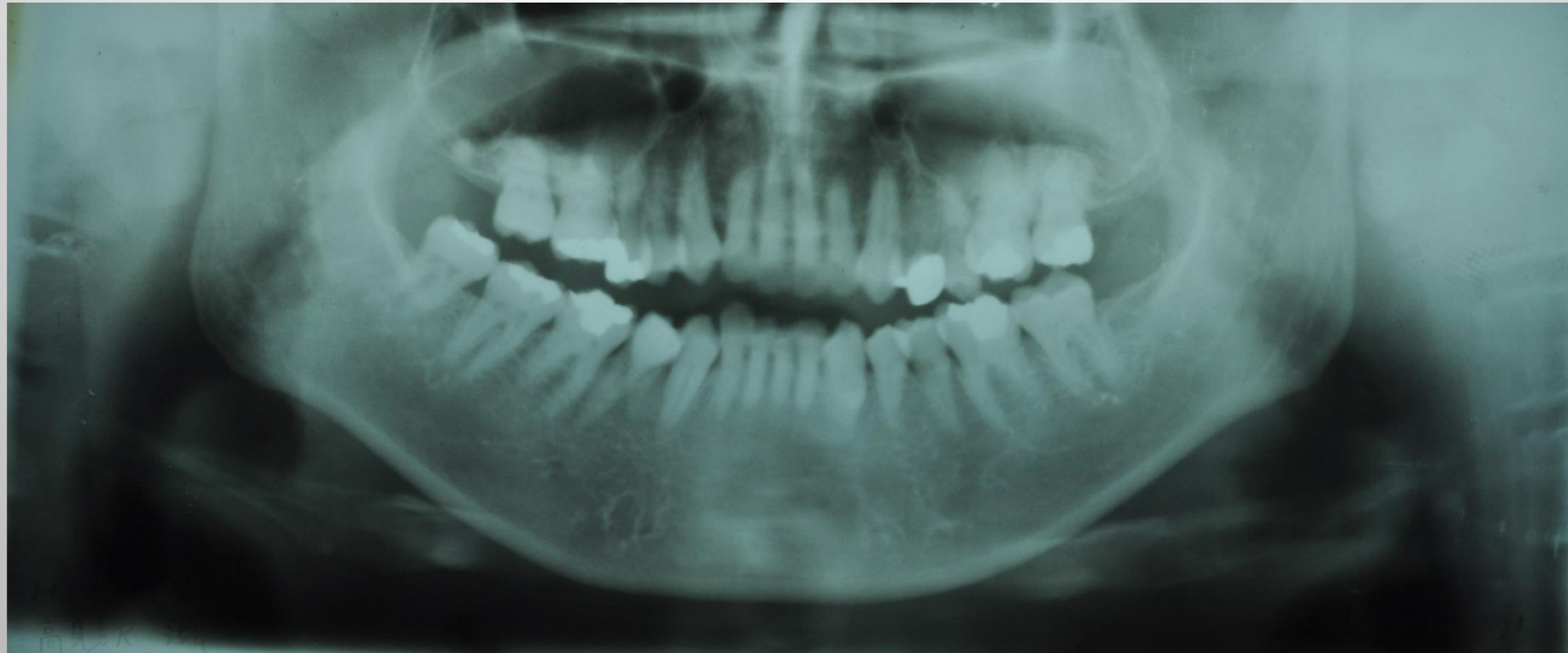


Pre Treatment

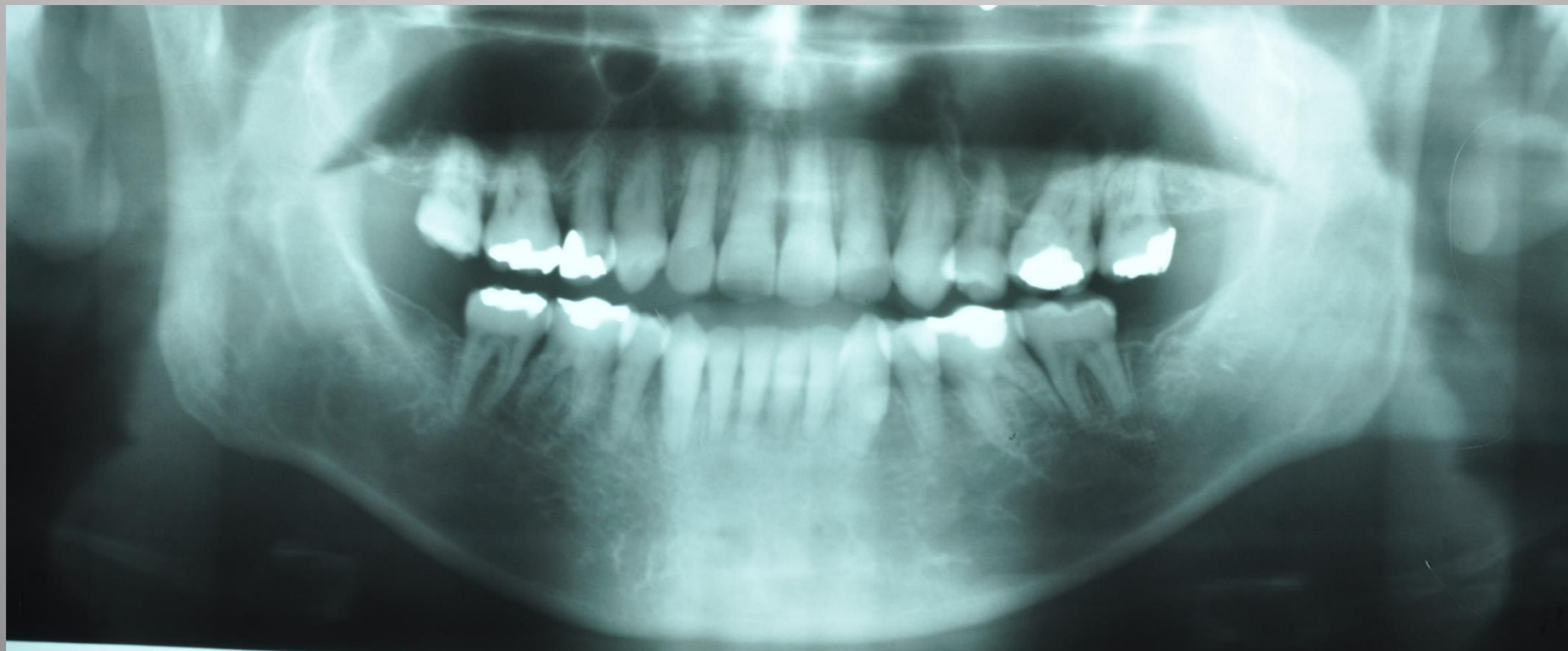


Post Treatment

Panorama X ray Photos



Pre Treatment



Post Treatment

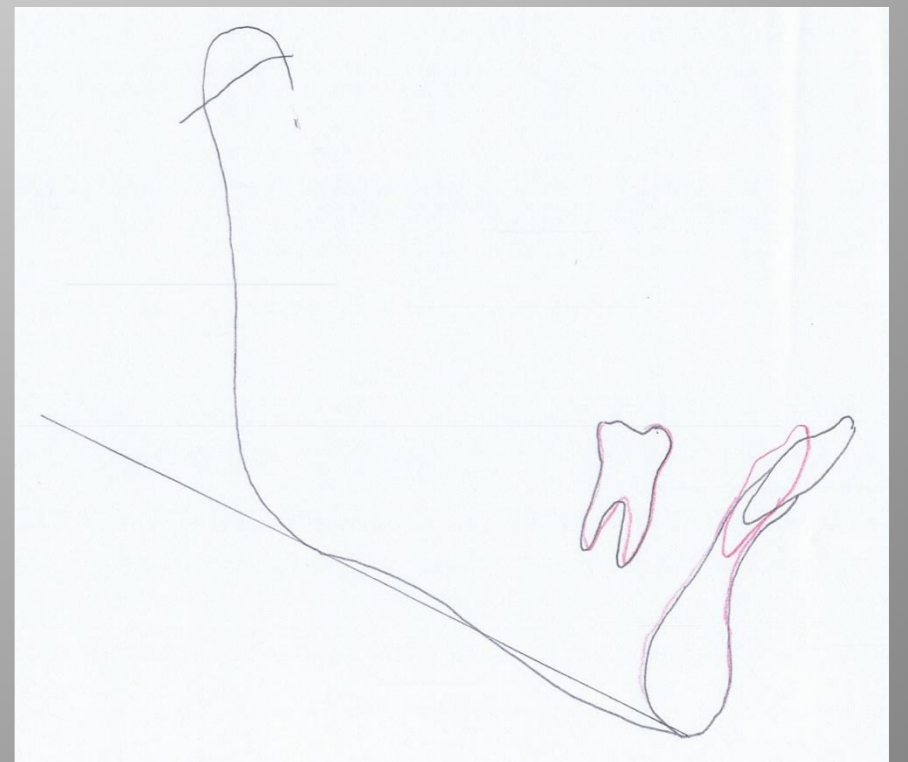
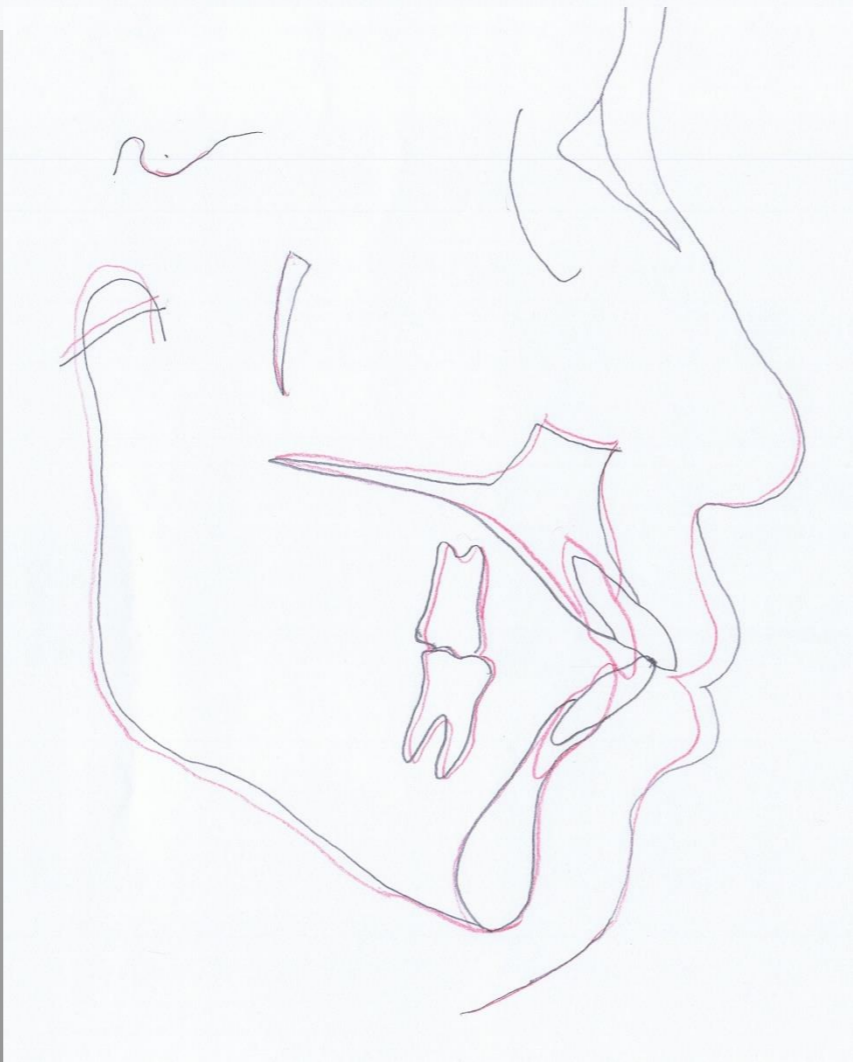
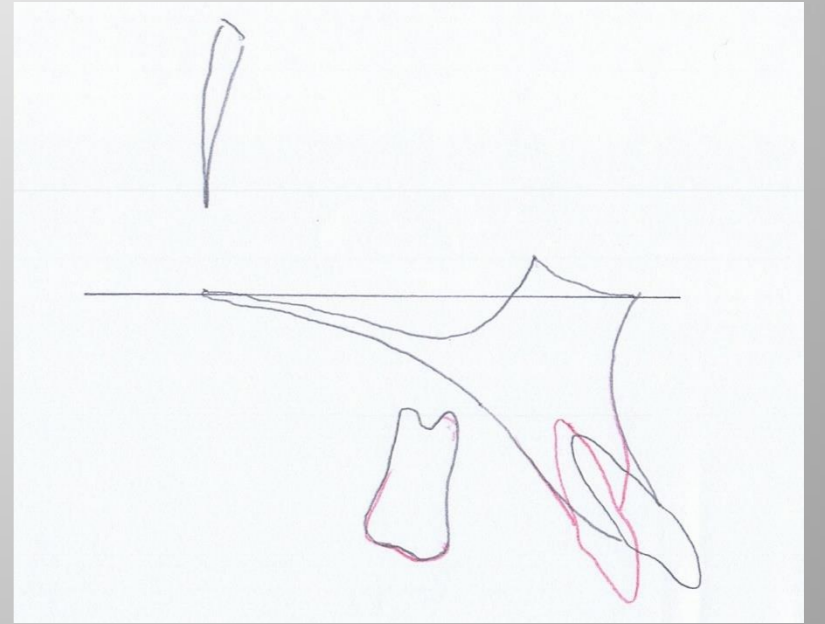
Cephalo X ray Photos



Pre Treatment



Post Treatment



Pre-treatment ———
Post-treatment ———