

Angle class II bimaxillary protrusion case

ORTHODONTIST'S NAME _____

CODE : I

I = TWEED COURSE INSTRUCTOR, M = TWEED MEMBER, A = APPLICANT FOR MEMMBERSHIP

DIFFERENTIAL DIAGNOSIS AND CLINICAL ANALYSIS

PATIENT'S FIRST NAME : _____

INI

LAST NAME : _____

BEGIN TX. AGE

 12 Y4M

SEX

 M

BIRTHDAY

 2001/10/1

TREATMENT TIME :

 34 MONTHS

DATE		2014/2/11		2017/2/4		READOUT	START
	NORMAL	PRE-TX	PROGRESS	FINAL	POST-TX		7 6 5 5 6 7
FMIA	67	58.0		70.5		U	
FMA	25	17.5		16.5		L	
IMPA	88	104.5		93.0			<u>FINISH</u>
SNA	82	85.0		84.0		U	
SNB	80	80.5		80.5		L	
ANB	2	4.5		3.5			
AO-BO	2mm	-0.5 mm	mm	0.0 mm	mm	DIAGNOSIS:	
OCC PLANE	10	6.0		2.0		A. Skeletal :	
Z ANGLE	75	66.5		81.0		Class I	
UPPER LIP		12.0 mm	mm	14.5 mm	mm		
TOTAL CHIN		13.0 mm	mm	15.0 mm	mm	B. Dental :	
POST. FACIAL HT.	45mm	54.5 mm	mm	62.5 mm	mm	Right Class I	
ANT. FACIAL HT.	65mm	69.5 mm	mm	78.0 mm	mm	Left Class II	
FAC. HT. INDEX	0.69	0.78		0.80		C. Perio :	good
FAC. HT. CHANGE	2:1	XXXX	/	7.5/8.5	/		
MAND. CUSPID WIDTH		28.5 mm	mm	29.5 mm	mm		
MAND. MOLAR WIDTH		55.5 mm	mm	53.5 mm	mm	D. Facial :	convex

CRANIAL FACIAL ANALYSIS

	Ceph. Value	Difficulty Factor	Difficulty	
Normal Range				E. Habits : nothing
FMA 22-28	17.5	5	23	1. Thumb Sucker
ANB 1-5	4.5	15	0	2. Tongue Thrust
Z-ANGLE 70-80	66.5	2	7	3. Bruxism
OCC. PLANE 8-12	6.0	3	6	F. Joint Health : good
SNB 78-82	80.5	5	0	Lower Midline:
PFH/AFH 0.65-0.75	0.78	3	9	3.5mm left side deviation
	C.F. Difficulty Total		45	

TOTAL SPACE ANALYSIS

		Difficulty Factor	Difficulty	
Anterior				TRERATMENT PLANNING, TIMING
Tooth Arch Disc.	1.0	1.5	1.5	EXTRACTIONS:
Headfilm Disc.	10.0	1	10.0	MAXILLARY
Total	11.0			RIGHT 4 LEFT 4
				MANDIBULAR
				RIGHT 4 LEFT 5
Mid Arch				(Please Indicate Missing Teeth)
Tooth Arch Disc.	0.0	1.0	0.0	
Curve of Spee	1.5	1.0	1.5	
Total	1.5			
Horizontal Occlusal Disharmony (Class II or Class III)	4.0	2.0	8.0	
Posterior				
Tooth Arch Disc.	20.0			
(-)expected Inc.	-12.0			
Total	8.0	0.5	4.0	
Space Analysis Total	20.5	Space Analysis Difficulty Total	25.0	

C.F. Difficulty Total	44.5	DIFFICULTY INDEX :
Space Analysisi Difficulty Total	25.0	Mild 0 - 60
Total Difficulty	69.5	Moderate 60 - 120
		Severe over 120

Oral Photos



Pre Treatment



Post Treatment

Oral Photos



Pre Treatment



Post Treatment

Panorama X ray Photos

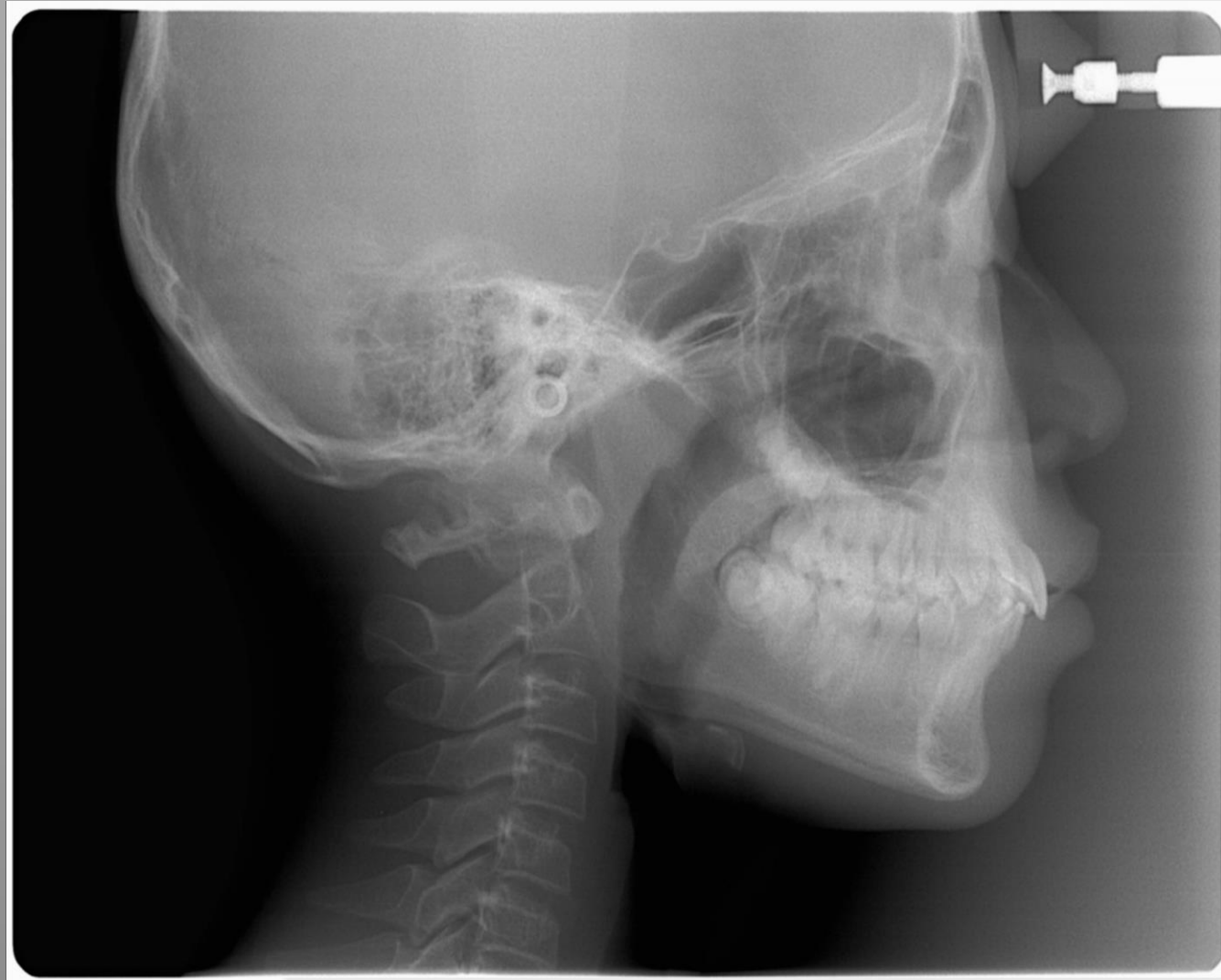


Pre Treatment



Post Treatment

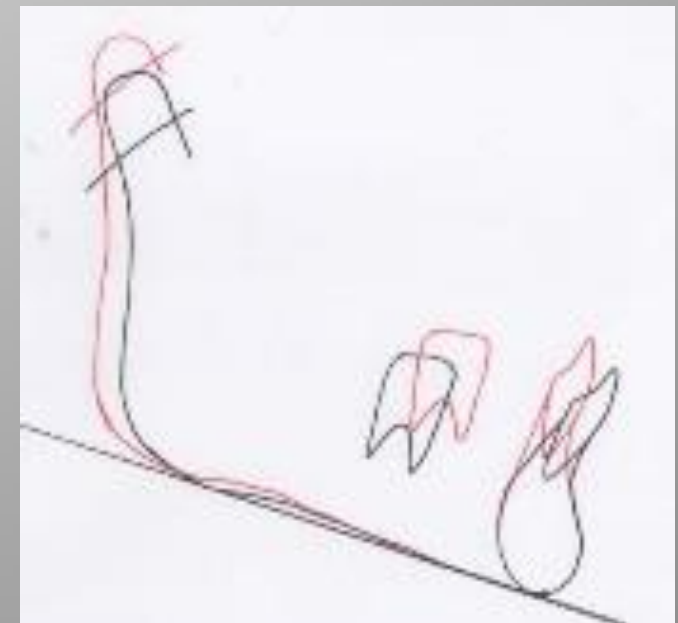
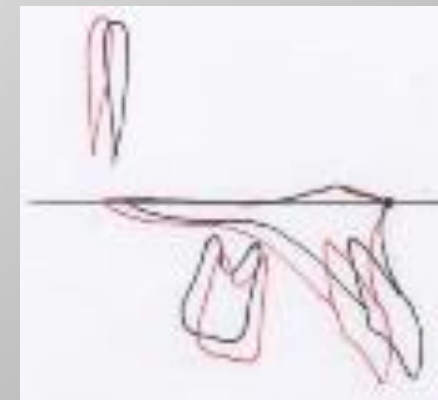
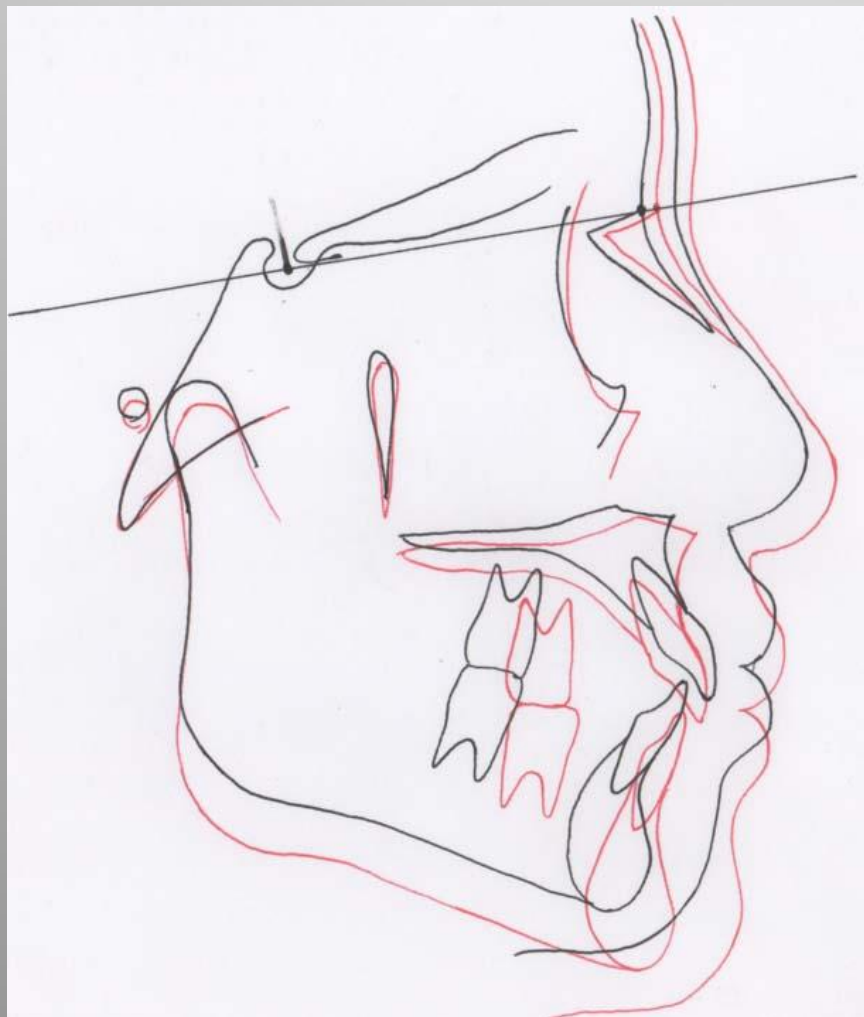
Cephalo X ray Photos



Pre Treatment



Post Treatment



Pre-treatment ———
Post-treatment ———