Angle class II div.2

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 28 Y6M   SEX F   BIRTHDAY   10/17/83   TREATMENT TIME : 29 MONTHS

DATE		2014/2/11			2017/2/4		
	NORMAL	PRE-TX		PROGRESS	FINAL		POST-TX
FMIA	67	54.0			55.0		
FMA	25	21.0			21.0		
IMPA	88	105.0			104.0		
SNA	82	79.5			78.0		
SNB	80	72.0			72.0		
ANB	2	7.5			6.0		
AO-BO	2mm	3.0 mm		mm	4.0 mm		mm
OCC PLANE	10	13.0			10.0		
Z ANGLE	75	63.0			67.0		
UPPER LIP		13.0 mm		mm	14.0 mm		mm
TOTAL CHIN		11.0 mm		mm	14.0 mm		mm
POST. FACIAL HT.	45mm	48.0 mm		mm	48.0 mm		mm
ANT. FACIAL HT.	65mm	61.0 mm		mm	61.0 mm		mm
FAC. HT. INDEX	0.69	0.79			0.79		
FAC. HT. CHANGE	2:1	XXXX	/		/		/
MAND. CUSPID WIDTH		23.0 mm		mm	23.0 mm		mm
MAND. MOLAR WIDTH		41.0 mm		mm	41.0 mm		mm

READOUT START

	7	6	5	5	6	7
U	10		0	0		5
L	-10		0	0		-5

FINISH

	7	6	5	5	6	7
U	10	0	0	0	0	10
L	10	0	0	0	0	10

DIAGNOSIS:

A. Skeletal :
   Class II

B. Dental   :
   Class I

C. Perio   : good

D. Facial   : convex

CRANIAL FACIAL ANALYSIS

Normal Range	Ceph. Value	Difficulty Factor	Difficulty
FMA 22-28	21.0	5	5
ANB 1-5	7.5	15	38
Z-ANGLE 70-80	63.0	2	14
OCC. PLANE 8-12	13.0	3	3
SNB 78-82	72.0	5	30
PFH/AFH **0.65-0.75**	0.79	3	12
C.F. Difficulty Total			102

E. Habits : no problem

F. Joint Health : no problem

TOTAL SPACE ANALYSIS

Anterior		Difficulty Factor	Difficulty
Tooth Arch Disc.	2.0	1.5	3.0
Headfilm Disc.	8.0	1	8.0
Total	10.0		

Mid Arch			
Tooth Arch Disc.	2.0	1.0	2.0
Curve of Spee	2.5	1.0	2.5
Total	4.5		

Horizontal Occlusal Disharmony

(Class Ⅱ or Class Ⅲ	5.0	2.0	10.0

Posterior			
Tooth Arch Disc.	8.0		
(-)expected Inc.	0.0		
Total	8.0	0.5	4.0

Space Analysis Total		**Space Analysis Difficulty Total**	
	22.5		29.5

TRERATMENT PLANNING, TIMING
EXTRACTIONS:
MAXILLARY

RIGHT __84__ LEFT __4__

MANDIBULAR

RIGHT _____ LEFT __8__

(Please Indicate Missing Teeth)

C.F. Difficulty Total	101.5
Space Analysisi Difficulty Total	29.5
Total Difficulty	131.0

DIFFICULTY INDEX :

Mild	0 - 60
Moderate	60 - 120
Severe	over 120

Oral Photos

Pre Treatment

Post Treatment

Oral Photos
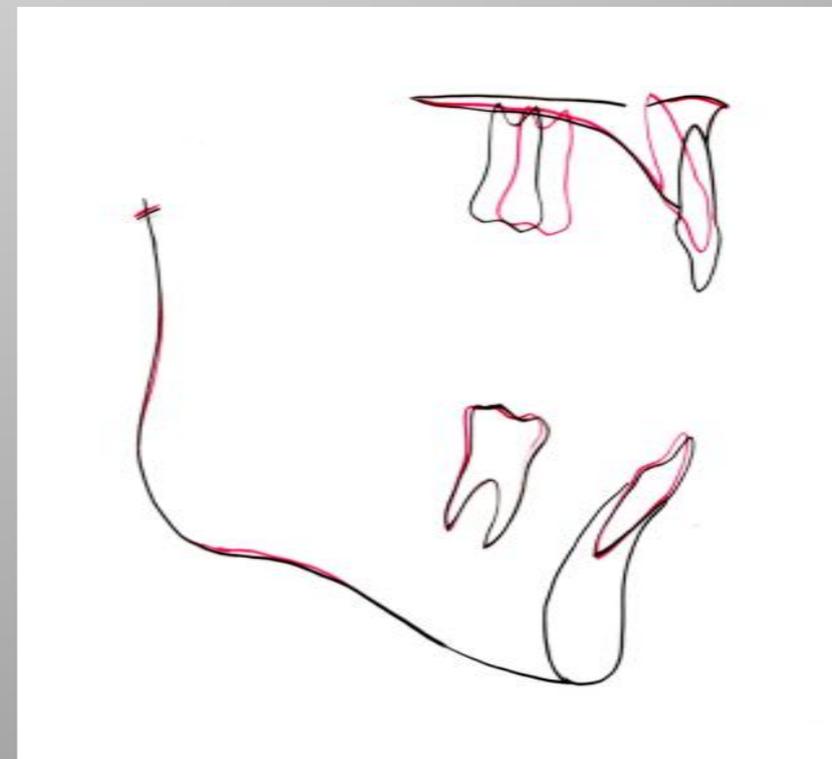

Pre Treatment

Post Treatment

Panorama X ray Photos

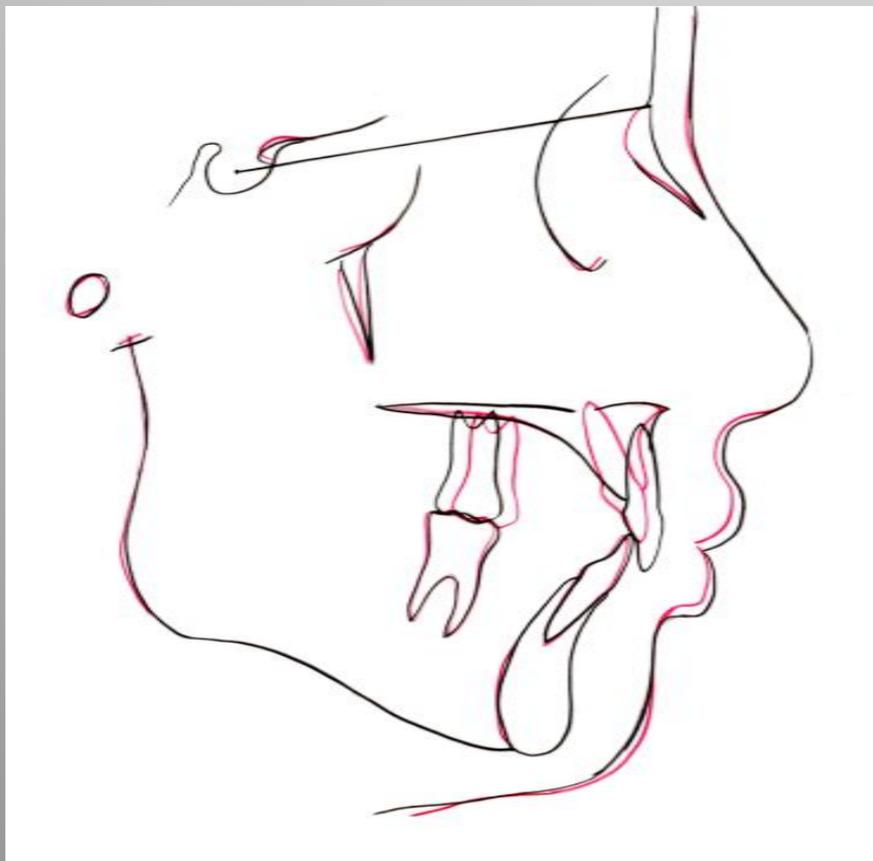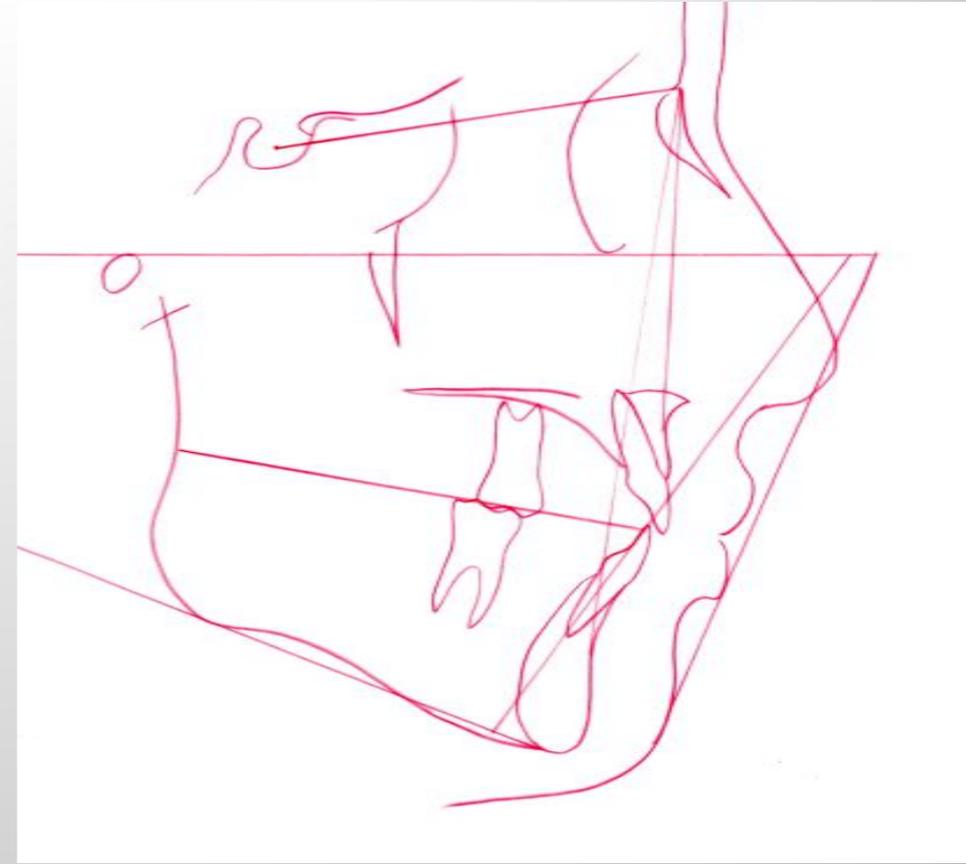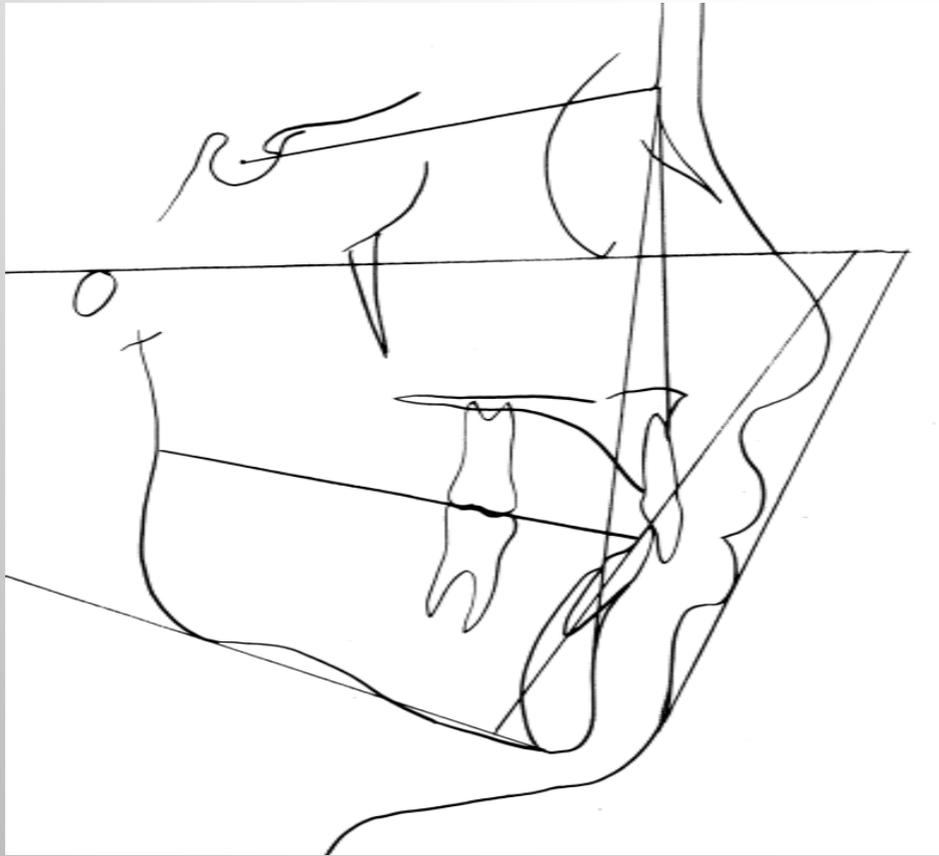
Pre Treatment

Post Treatment

Cephalo X ray Photos

Pre Treatment

Post Treatment

Pre-treatment ————

Post-treatment ————