

Differential Diagnosis & Clinical Analysis

Angle's Class I maxillary incisor protrusion

ORTHODONTIST'S NAME _____

CODE : _____

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

DIFFERENTIAL DIAGNOSIS AND CLINICAL ANALYSIS

PATIENT'S FIRST NAME : _____ INI _____ LAST NAME : _____

BEGIN TX. AGE 13 Y 10 M SEX F BIRTHDAY 1998/05/29 TREATMENT TIME : 27 MONTHS

DATE										READOUT	START				
	NORMAL	PRE-TX		PROGRESS		FINAL		POST-TX		7	6	5	5	6	7
FMIA	67	62.0				70.5				U					
FMA	25	26.0				25.0				L					
IMPA	88	92.0		180.0		84.5		180.0				FINISH			
SNA	82	80.0				80.0				U					
SNB	80	78.0				78.5				L					
ANB	2	2.0		0.0		1.5		0.0							
AO-BO	2mm	1.0	mm		mm	-3.5	mm		mm	DIAGNOSIS:					
OCC PLANE	10	13.0				18.5				A. Skeletal :					
Z ANGLE	75	71.0				83.0									
UPPER LIP		13.0	mm		mm	14.5	mm		mm						
TOTAL CHIN		14.0	mm		mm	13.0	mm		mm	B. Dental :					
POST. FACIAL HT.	45mm	43.0	mm		mm	47.0	mm		mm						
ANT. FACIAL HT.	65mm	63.0	mm		mm	64.5	mm		mm						
FAC. HT. INDEX	0.69	0.68		####		0.73		####		C. Perio :					
FAC. HT. CHANGE	2:1	XXXX		/		/		/							
MAND. CUSPID WIDTH			mm		mm		mm		mm						
MAND. MOLAR WIDTH			mm		mm		mm		mm	D. Facial :					

DIAGNOSIS:

A. Skeletal :

B. Dental :

C. Perio :

D. Facial :

CRANIAL FACIAL ANALYSIS				
	Ceph.	Difficulty		E. Habits :
Normal Range	Value	Factor	Difficulty	1. Thumb Sucker
FMA 22-28	26.0	5	0	2. Tongue Thrust
ANB 1-5	2.0	15	0	3. Bruxism
Z-ANGLE 70-80	71.0	2	0	
OCC. PLANE 8-12	13.0	3	3	F. Joint Health :
SNB 78-82	78.0	5	0	
PFH/AFH 0.65-0.75	0.68	3	0	
C.F. Difficulty Total			3	
TOTAL SPACE ANALYSIS				
		Difficulty		
Anterior		Factor	Difficulty	TRERATMENT PLANNING, TIMING
Tooth Arch Disc.	2.0	1.5	3.0	EXTRACTIONS:
Headfilm Disc.	0.0	1	0.0	MAXILLARY
Total	2.0			RIGHT 4 LEFT 4
				MANDIBULAR
				RIGHT 4 LEFT 4
Mid Arch				(Please Indicate Missing Teeth)
Tooth Arch Disc.	0.0	1.0	0.0	
Curve of Spee	1.0	1.0	1.0	
Total	1.0			
Horizontal Occlusal Disharmony				
(Class II or Class III)		2.0	0.0	
Posterior				
Tooth Arch Disc.	10.0			
(-)expected Inc.				
Total	10.0	0.5	5.0	
Space Analysis Total		Space Analysis		
	13.0	Difficulty Total	9.0	
DIFFICULTY INDEX :				
C.F. Difficulty Total		3.0	Mild	0 - 60
Space Analysisi Difficulty Total		9.0	Moderate	60 - 120
Total Difficulty		12.0	Severe	over 120



Oral Photos



Pre Treatment

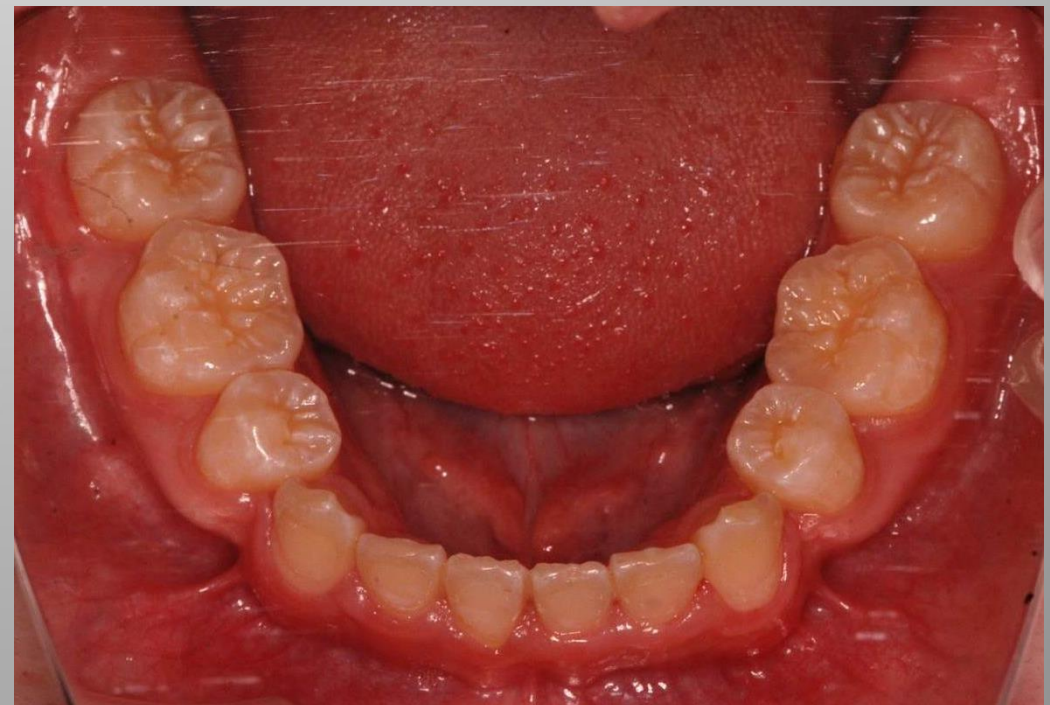


Post Treatment

Oral Photos

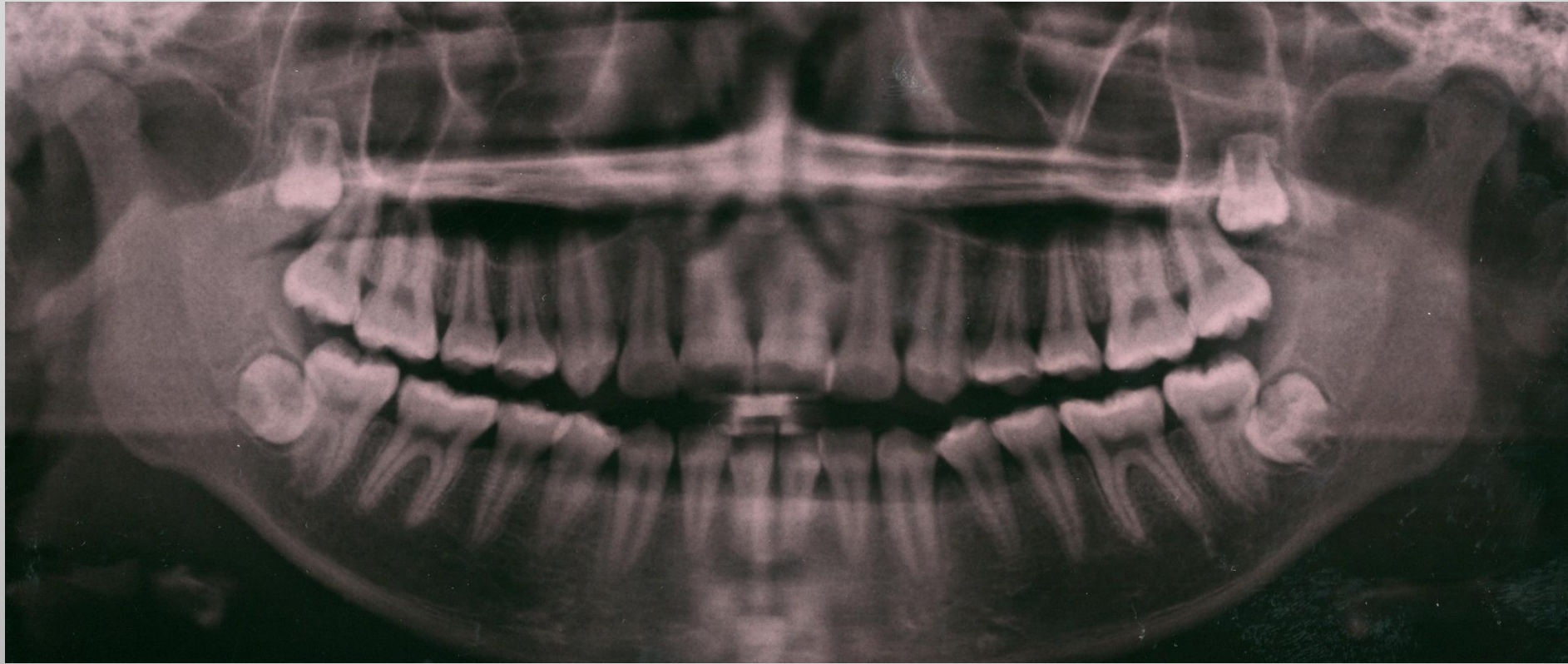


Pre Treatment

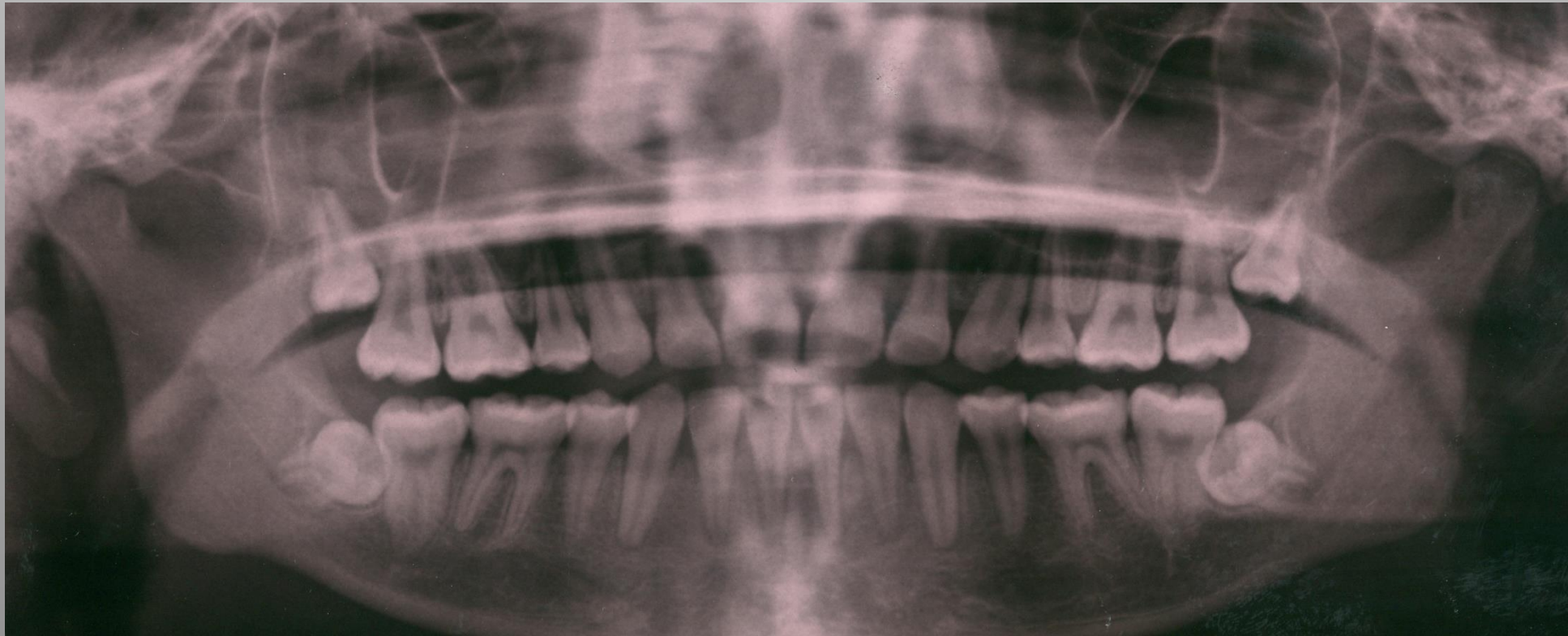


Post Treatment

Panorama X ray Photos

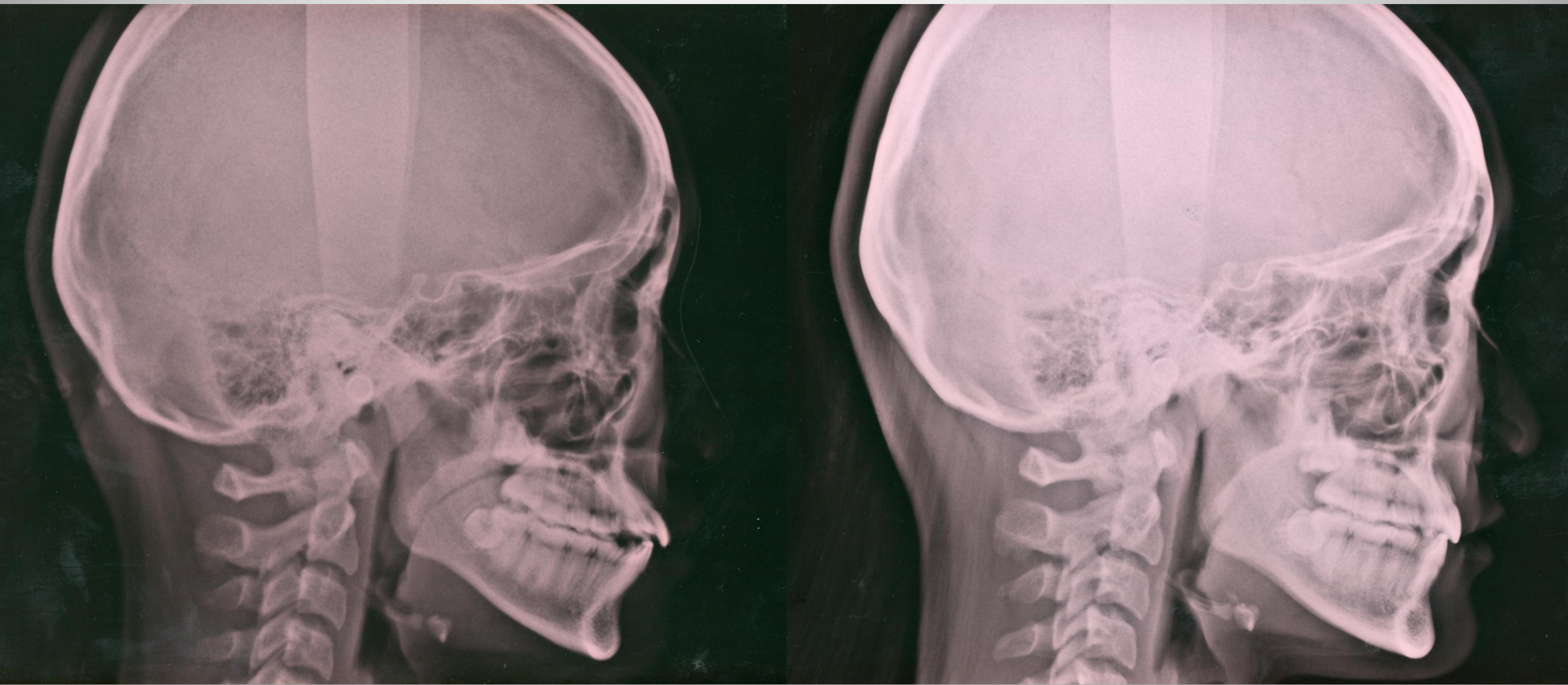


Pre Treatment



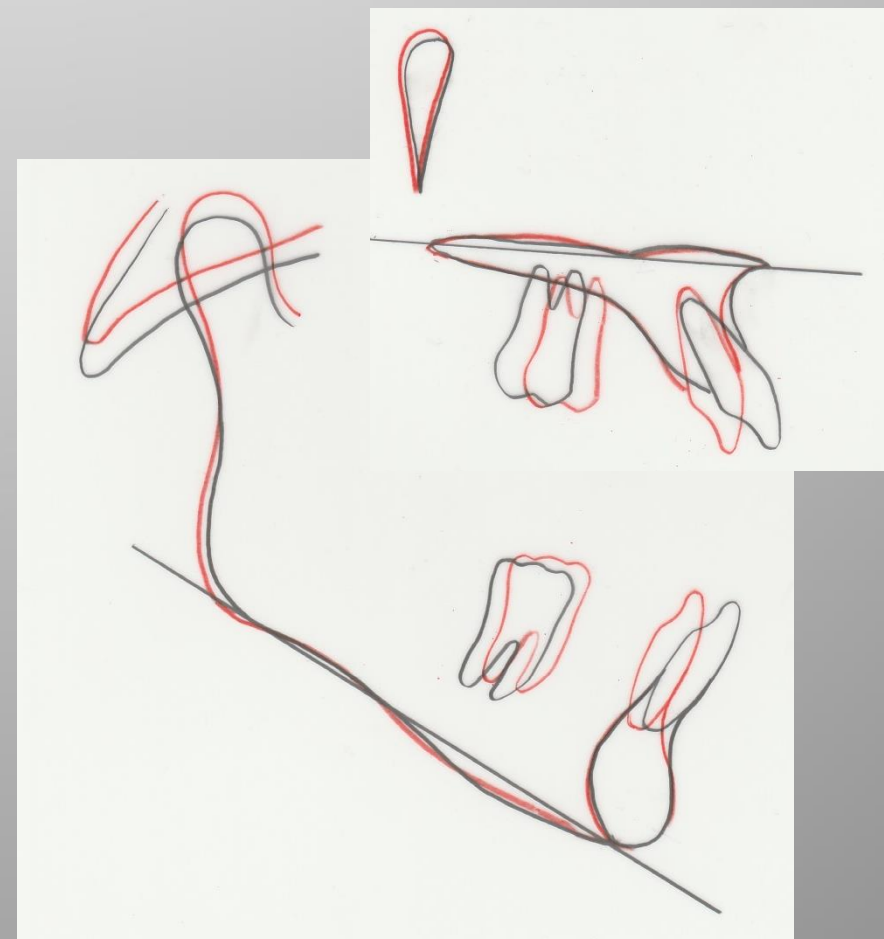
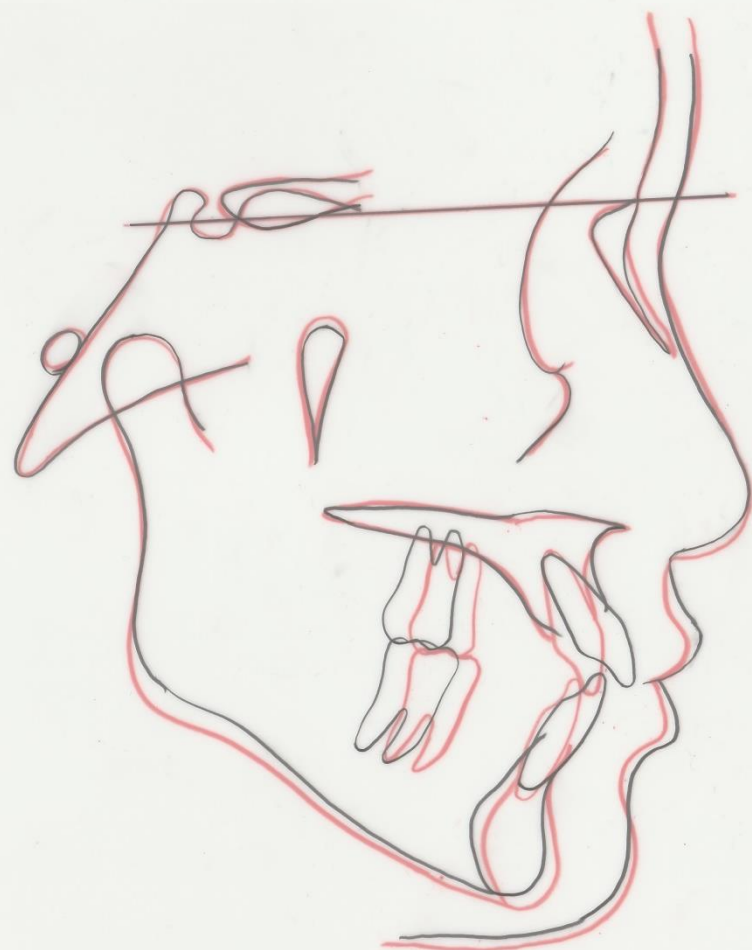
Post Treatment

Cephalo X ray Photos



Pre Treatment

Post Treatment



Pre-treatment ———
 Post-treatment ———