Lateral Cephalometric Analysis

		9yr	14yr	Pre	Final	G 41 D 4		9yr	14yr	Pre	Final	
Skeletal Profile	AXD	1	9°±4	 		Growth Pattern			1250.5		1	
Anteroposterior Jaw Relation	(AX [⊥] SN)		9°±4			Angulation	N-S-Ar		125°±5			
Jaw Kelauoli	ANB	4°±2	3°±2			Y-axis	S-Gn/FH		59°±3			
	A-B Diff(FH)	4 12	4			Facial Form	S-Go/N-		0.67			
	(mm)		7			T delai T Omi	Me		0.07			
	AO-BO(mm)	-0.3	0.3±2.6				ANS-		0.55			
		mm					Me/N-Me					
Vertical Jaw	ANS-Xi-Pm		42°±4				MP/SN	34°±5	32°±5			
Relation	MMP		25°±3				MP/FH	29°±5	26°±4			
Maxillary Base			1			Mandible Base					1	
Anteroposterior	SNA	81°±2	83°±2			Anteroposterior	SNB	76°±2	80°±2			
Vertical	A-NaV(mm)	0±2	1±2				SND		77°±3	1		
	N-A (mm)		62±3				B/NaV		-2			
	N.D.		72.4			D 11 1	(mm)		51.5			
	N-Pr (mm)		73±4			Ramal Length	Ar-Go		51±5			
Effective length Rotation	DNC ApMoy		51±3			Effective length	(mm) Cd-Gn		123±6			
	PNS-ApMax		31±3			Effective length	(mm)		123±0			
	Cd-A		91mm ±4	1		Corpus length	GoMe		80±5			
	(Eff.Midface))	•		Corpus length	(mm)		80±3			
	PP/SN		9.8°±3				(IIIII)					
Hotation	11/611	I.	7.0 _5	L L		l				1	1	
Maxillary Dentit	ion					Mandibular De	ntition					
Angulation Position	U1/PP		112°±5			Angulation	L1/MP	95°±5	98°±6			
	U1/NA	23°±5	22°			C	L1/NB		30°±5			
	U1/SN	105°±6	104°±6				L1/APg		28°±4			
							Line°					
	U1/FH	111°±6	111°±6									
	U1-NA(mm)	4 ± 2	2.4 ± 2			Position	L1-NB		6			
							(mm)					
							Ii-APg Line		5±3			
							(mm)					
Dentoalveolar					Max./Mand. De	ntition						
Mx alveolus (AP)	SN/Pr	76°±2	86°±3			Angulation	U1/L1	123±7	128°±5			
Mn alveolus (AP)	SN/Id	70 ±2	82°±3			Aligulation	U1/L1	123±1	120 ±3	'		
win arveorus (Ar)	511/10		02 ±3									
	A'N'B		7°±2			Ls-E Line	-1±2(mm)	-1±3				
Soft Tissue Analysis	G'SnPg'		165°±6			Li-E Line	0±2(mm)	1±-2				
	N-Labial angl	e	102°±8			Sn-Stm/Sn-Me	0=2(11111)	1:3				
	Interlabial gar		0			U L Thickness		15±3				
	(mm)	-				(mm)						
	Z° (Pg` P		74°			L L Thickness		16±3				
	lip/FH)					(mm)						
<u>Summary</u>												
Skeletal Pattern:		□Clas	s I □Cl	ass II	□Cl	ass III Sof	t Tissue Analy	sis:				
									C	C		
Maxilla to Cranial base:		□Nori	mai \Box Pro	otruded	□Ket	truded Profile	□St	raight \Box	Convex	□Conc	ave	
Mandible to Cranial Base:		□Norr	□Normal □Protruded		□Retruded Naso-La		abial angle □Normal □Acute □Obtuse					
Growth Pattern:		□Nori	□Normal □Horizont		□Vertical U-Lip		$\Box N$	ormal ⊏	Protrusive	e □Retru	ısive	
Posterior to Anterior Facial height:		□Norr	□Normal □Increased		□Dec	Decreased L-Lip:		□Normal □Protrusive □Retrusive				
Lower to Anterior Facial Height:		□Norr	□Normal □Increased		□Decreased							
Maxillary Incisor Relative to Maxilla:		ı: □Norr	nal □Pr	oclined	□Re	etroclined						
Mandibular Incisor Relative to Mandible				clined		roclined						
Maxillary Incisor to Mandibular Incisors:□N				creased		creased						
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