



	Value	Norm	Std Dev	Dev Norm
SNA (°)	77.5	82.0	3.5	-1.3 *
SNB (°)	72.6	80.9	3.4	-2.4 **
ANB (°)	4.9	1.6	1.5	2.2 **
Upper 1 to Mx Plane (°)	109.1	110.0	5.0	-0.2
Lower 1 to Mn Plane (°)	94.5	95.0	7.0	-0.1
Wits Appraisal (mm)	2.3	-1.0	1.0	3.3 ***
Lower Face Height (ANS-Gn) (mm)	67.7	60.0	4.5	1.7 *
Upper Face Height (N-ANS) (mm)	48.1	50.0	2.5	-0.7
U-Incisor Protrusion (U1-APo) (mm)	9.7	6.0	2.2	1.7 *
Interincisal Angle (U1-L1) (°)	124.7	130.0	6.0	-0.9
MMPA (PP-GoGn) (°)	29.3	25.0	5.0	0.9
BNV to Mx Lip (mm)	15.1			
Upper Lip to E-Plane (mm)	-0.2	-3.8	2.0	1.8 *
Lower Lip to E-Plane (mm)	1.7	-2.0	2.0	1.8 *
GA (°)	133.2			
SN to Occ Plane (°)	20.9	14.4	2.5	2.6 **
Factor 1 (mm)	-0.3			
Mew Indicator (mm)	44.2			
BNV to Mental Crease (mm)	5.8			
Maxillary length (ANS-PNS) (mm)	56.1	51.6	4.3	1.0 *
Mandibular length (Co-Gn) (mm)	110.5	115.6	4.0	-1.3 *
Posterior Face Height (S-Go) (mm)	64.6	71.0	6.0	-1.1 *
Anterior Face Height (NaMe) (mm)	112.3	114.2	5.0	-0.4
Anterior Cranial Base (SN) (mm)	73.8	73.1	3.0	0.2

Colors indicate deviations from the norm as follows:

Black: a deviation less than or equal to 1.

Green: a deviation greater than 1 and less than or equal to 2.

Blue: a deviation of greater than 2 and less than or equal to 3.

Red: a deviation of greater than 3.

NOTE: This information is suggestive only. Any diagnosis and prescription should be the decision and sole responsibility of the doctor using this material.

	Value	Norm	Std Dev	Dev Norm	
SKELETAL					
Upper Facial Height	41.6	45.0	1.0	-3.4	***
Lower Facial Height	58.4	55.0	1.0	3.4	***
Palate to Mandibular Plane Angle	31.6	25.0	6.0	1.1	*
Gonial Angle	133.2	125.2	6.7	1.2	*
Interincisal Angle	124.7	130.0	5.0	-1.1	*
Upper Incisor to Palatal Plane (°)	109.1	111.5	1.5	-1.6	*
Lower Incisor to Mandibular Plane (°)	94.5	95.0	5.0	-0.1	
Upper Incisal Protrusion	9.7	5.0	2.0	2.4	**
Lower Incisal Protrusion	1.8	2.0	1.0	-0.2	
DENTAL					
Overjet (mm)	7.9	2.5	2.5	2.2	**
Overbite (mm)	4.1	2.5	2.0	0.8	

## SUMMARY ANALYSIS

Skeletal A-P: Class I with class II tendency  
 Skeletal Class II (Wits)  
 Skeletal Class II (ANB)  
 Class II Molar Relationship  
 Maxilla Length: Normal  
 Maxilla Position: Posterior  
 Mandible Length: Short - Anteriorly  
 Mandible Position: Posterior  
 Upper Incisor Position: Protruded  
 Upper Incisor Angulation: Low  
 Lower Incisor Angulation: Normal  
 Growth Direction: Counterclockwise  
 Excessive Overjet  
 Facial Pattern: Meso-facial

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