



	Value	Norm	Std Dev	Dev Norm
Profile				
Upper Lip - S Line (mm)	2.3	0.0	2.0	1.1 *
Lower Lip - S Line (mm)	3.0	0.0	2.0	1.5 *
Skeletal				
SNA (°)	77.5	82.0	2.0	-2.2 **
SNB (°)	72.6	80.0	2.0	-3.7 ***
ANB (°)	4.9	2.0	2.0	1.5 *
SN - GoGn (°)	37.1	32.0	3.0	1.7 *
Pog - NB (mm)	1.9	3.5	1.5	-1.1 *
Convexity (A-NPo) (mm)	3.7	2.0	2.0	0.9
N-ANS (perp HP) (mm)	48.1	52.5	2.5	-1.7 *
ANS-Me (perp HP) (mm)	61.7	65.0	5.0	-0.7
Wits Appraisal (mm)	2.3	0.0	2.0	1.2 *
Maxillary Skeletal (A-Na Perp) (mm)	-0.7	0.0	2.0	-0.4
Pog-N Perpendicular (mm)	-8.7	-3.0	3.0	-1.9 *
Maxillary length (Co-A) (mm)	85.5	87.0	2.5	-0.6
Mandibular length (Co-Gn) (mm)	108.0	107.0	3.5	0.3
Mx/Md diff (Co-Gn - Co-A) (mm)	22.6	20.0	1.5	1.7 *
Lower Face Height (ANS-Me) (mm)	66.3	62.0	1.0	4.3 ****
Upper Gonial Angle (Ar-Go-Na) (°)	60.2	53.5	1.5	4.5 ****
Lower Gonial Angle (Na-Go-Me) (°)	73.0	72.5	2.5	0.2
Dental				
U1 Angulation (U1 - SN) (°)	101.3	103.0	3.0	-0.6
Interincisal Angle (U1-L1) (°)	124.7	130.0	4.0	-1.3 *
L1 - GoGn (°)	96.8	95.0	5.0	0.4
U1 - NP (mm)	11.9	5.0	2.0	3.4 ***
L1 - AP (mm)	1.8	1.5	1.5	0.2
U1 - ANS (mm)	30.5	30.0	5.0	0.1
L1 - Menton (mm)	40.5	40.0	5.0	0.1

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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