

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.9	
Saddle Angle	129	124 134	120.7	
Articular Angle	143	137 149	142.7	
Gonial Angle	123	128.5 117.5	130.6	
Sum Of posterior Angles	395		394	Short face
Y axis	66	63 71	63.1	
Inclination angle	85		91	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		32.2	
SN-GoMe	34	28.5 39.5	33.9	
Occlusal Plane-SN	14		15.6	
SNA	82	80-84	90.3	Maxillary Retrognathism
SNB	80	78-82	85.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		4.8	Class II
U1 to SN	102	100 104	101.8	
U1 to NA distance	4 mm		1.9	Retrusion Incisors
U1-PP	110		103.6	Retroclined maxillary Incisors
L1-MeGo	90	87 93	98.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		9.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	125.6	
Witts		-1 0	-4.8	Class III
Ramus Height	43 mm		56.7 mm	
Se-N (mm)			69.3	
Mandibular Length	72.3		83.5	Increased Mandibular Length
Maxillary Length	48.2		52.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.6		56.7	Increased Ramus Length