

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.1	
Saddle Angle	129	124 134	122.8	
Articular Angle	143	137 149	143.9	
Gonial Angle	123	128.5 117.5	124.5	
Sum Of posterior Angles	395		391.2	Short face
Y axis	66	63 71	68	
Inclination angle	85		78	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		18.1	
SN-GoMe	34	28.5 39.5	31.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		17.3	
SNA	82	80-84	82	Maxillary Retrognathism
SNB	80	78-82	83.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.8	Class III
U1 to SN	102	100 104	102.2	
U1 to NA distance	4 mm		4.4	Protrusion Incisors
U1-PP	110		115.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	77.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		0.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	149.3	
Witts		-1 0	-12.4	Class III
Ramus Height	43 mm		61.2 mm	
Se-N (mm)			55.7	
Mandibular Length	58.7		68.8	Increased Mandibular Length
Maxillary Length	39.1		41.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	41.9		61.2	Increased Ramus Length