

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	1.6	
Saddle Angle	129	124 134	127.5	
Articular Angle	143	137 149	126.2	
Gonial Angle	123	128.5 117.5	137.3	
Sum Of posterior Angles	395		391	Short face
Y axis	66	63 71	62.5	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		23.3	
SN-GoMe	34	28.5 39.5	31	
S-Go:N-Me (Jaraback Index)		62% - 65%	73	Short face
Occlusal Plane-SN	14		15	
SNA	82	80-84	85	Maxillary Retrognathism
SNB	80	78-82	87.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-2.5	Class III
SN-Pog	82 (86 for iranian)		89.4	Prominent Chin
U1 to SN	102	100 104	108.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		1.3	Retrusion Incisors
U1-PP	110		116.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	62.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-3.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	157.5	
Witts		-1 0	-12.3	Class III
Ramus Height	43 mm		66.8 mm	
Se-N (mm)			62.1	
Mandibular Length	65.1		69.7	Increased Mandibular Length
Maxillary Length	43.4		49.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	46.5		66.8	Increased Ramus Length