

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12.3	
Saddle Angle	129	124 134	119.3	
Articular Angle	143	137 149	149.9	
Gonial Angle	123	128.5 117.5	109.2	
Sum Of posterior Angles	395		378.4	Short face
Y axis	66	63 71	61.6	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		14.2	
SN-GoMe	34	28.5 39.5	18.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	76	Short face
Occlusal Plane-SN	14		9.6	
SNA	82	80-84	83.1	Maxillary Retrognathism
SNB	80	78-82	82	Mandibular Prognathism
ANB	2 (3 for Iranian)		1.1	Class III
U1 to SN	102	100 104	100.6	
U1 to NA distance	4 mm		2.3	Retrusion Incisors
U1-PP	110		104.8	Retroclined maxillary Incisors
L1-MeGo	90	87 93	100.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		2.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	140.2	
Witts		-1 0	-2.1	Class III
Ramus Height	43 mm		63.8 mm	
Se-N (mm)			62.2	
Mandibular Length	65.2		71.1	Increased Mandibular Length
Maxillary Length	43.5		45.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	46.6		63.8	Increased Ramus Length