

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.9	
Saddle Angle	129	124 134	123.2	
Articular Angle	143	137 149	146.7	
Gonial Angle	123	128.5 117.5	112.2	
Sum Of posterior Angles	395		382.1	Short face
Y axis	66	63 71	61.5	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		18.7	
SN-GoMe	34	28.5 39.5	22.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	74	Short face
Occlusal Plane-SN	14		9.4	
SNA	82	80-84	85.5	Maxillary Retrognathism
SNB	80	78-82	86.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.7	Class III
SN-Pog	82 (86 for iranian)		87.1	Prominent Chin
U1 to SN	102	100 104	120.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.4	Protrusion Incisors
U1-PP	110		123.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	95.6	Proclined Mandibular Incisors
L1 to NB distance	4 mm		2.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.1	
Witts		-1 0	-6.2	Class III
Ramus Height	43 mm		44.8 mm	
Se-N (mm)			46.6	
Mandibular Length	49.6		60.7	Increased Mandibular Length
Maxillary Length	33.1		34.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	35.4		44.8	Increased Ramus Length