

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.7	
Saddle Angle	129	124 134	116.5	
Articular Angle	143	137 149	149.5	
Gonial Angle	123	128.5 117.5	123.4	
Sum Of posterior Angles	395		389.4	Short face
Y axis	66	63 71	63.7	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		24	
SN-GoMe	34	28.5 39.5	29.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	70	Short face
Occlusal Plane-SN	14		11.8	
SNA	82	80-84	83	Maxillary Retrognathism
SNB	80	78-82	85.4	Mandibular Prognathism
ANB	2 (3 for Iranian)		-2.4	Class III
U1 to SN	102	100 104	111.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.3	Protrusion Incisors
U1-PP	110		116.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	95.1	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.4	
Witts		-1 0	-9.2	Class III
Ramus Height	43 mm		63.8 mm	
Se-N (mm)			68.4	
Mandibular Length	71.4		78.9	Increased Mandibular Length
Maxillary Length	47.6		50.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51		63.8	Increased Ramus Length