

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.9	
Saddle Angle	129	124 134	125.6	
Articular Angle	143	137 149	143.7	
Gonial Angle	123	128.5 117.5	111.3	
Sum Of posterior Angles	395		380.6	Short face
Y axis	66	63 71	62.6	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		13.7	
SN-GoMe	34	28.5 39.5	20.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	77	Short face
Occlusal Plane-SN	14		10.1	
SNA	82	80-84	84.7	Maxillary Retrognathism
SNB	80	78-82	82.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		2	
U1 to SN	102	100 104	117.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		6	Protrusion Incisors
U1-PP	110		124.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	114.3	Proclined Mandibular Incisors
L1 to NB distance	4 mm		6.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	107.3	
Witts		-1 0	-1.1	Class III
Ramus Height	43 mm		57.8 mm	
Se-N (mm)			62.8	
Mandibular Length	65.8		70.8	Increased Mandibular Length
Maxillary Length	43.9		45	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	47		57.8	Increased Ramus Length