

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.4	
Saddle Angle	129	124 134	125.9	
Articular Angle	143	137 149	134.8	
Gonial Angle	123	128.5 117.5	126.9	
Sum Of posterior Angles	395		387.6	Short face
Y axis	66	63 71	60.9	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		15.5	
SN-GoMe	34	28.5 39.5	27.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		14.6	
SNA	82	80-84	85.8	Maxillary Retrognathism
SNB	80	78-82	82.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		3.5	Class II
U1 to SN	102	100 104	101.4	
U1 to NA distance	4 mm		-1.3	Retrusion Incisors
U1-PP	110		113.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.9	
L1 to NB distance	4 mm		1.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	141	
Witts		-1 0	-5.7	Class III
Ramus Height	43 mm		59.7 mm	
Se-N (mm)			64.3	
Mandibular Length	67.3		69	Increased Mandibular Length
Maxillary Length	44.9		44.2	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.1		59.7	Increased Ramus Length