

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.6	
Saddle Angle	129	124 134	126.1	
Articular Angle	143	137 149	130.2	
Gonial Angle	123	128.5 117.5	133.3	
Sum Of posterior Angles	395		389.6	Short face
Y axis	66	63 71	59.9	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.6	
SN-GoMe	34	28.5 39.5	29.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		10.7	
SNA	82	80-84	81.8	Maxillary Retrognathism
SNB	80	78-82	82.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		0.5	Class III
U1 to SN	102	100 104	114.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		7	Protrusion Incisors
U1-PP	110		121.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.4	
L1 to NB distance	4 mm		2.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.7	
Witts		-1 0	-4.9	Class III
Ramus Height	43 mm		51.7 mm	
Se-N (mm)			64.5	
Mandibular Length	67.5		68.1	Increased Mandibular Length
Maxillary Length	45		44	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.2		51.7	Increased Ramus Length