

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.4	
Saddle Angle	129	124 134	128	
Articular Angle	143	137 149	137.6	
Gonial Angle	123	128.5 117.5	122.1	
Sum Of posterior Angles	395		387.7	Short face
Y axis	66	63 71	60.7	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		18.1	
SN-GoMe	34	28.5 39.5	27.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		11.4	
SNA	82	80-84	84.6	Maxillary Retrognathism
SNB	80	78-82	86.9	Mandibular Prognathism
ANB	2 (3 for Iranian)		-2.3	Class III
SN-Pog	82 (86 for iranian)		86.8	Prominent Chin
U1 to SN	102	100 104	114.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		5	Protrusion Incisors
U1-PP	110		124	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.9	
L1 to NB distance	4 mm		6.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	126	
Witts		-1 0	-10.8	Class III
Ramus Height	43 mm		57 mm	
Se-N (mm)			65.6	
Mandibular Length	68.6		83.7	Increased Mandibular Length
Maxillary Length	45.7		50.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49		57	Increased Ramus Length