

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	14.8	
Saddle Angle	129	124 134	118.3	
Articular Angle	143	137 149	139.8	
Gonial Angle	123	128.5 117.5	126.2	
Sum Of posterior Angles	395		384.3	Short face
Y axis	66	63 71	56.3	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		20.4	
SN-GoMe	34	28.5 39.5	24.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		11.4	
SNA	82	80-84	88.3	Maxillary Retrognathism
SNB	80	78-82	87.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.8	Class III
SN-Pog	82 (86 for iranian)		89.2	Prominent Chin
U1 to SN	102	100 104	120.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		-2.1	Retrusion Incisors
U1-PP	110		124.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.9	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-2.5	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.8	
Witts		-1 0	4.9	Class II
Ramus Height	43 mm		29.3 mm	
Se-N (mm)			33.8	
Mandibular Length	36.8		38.7	Increased Mandibular Length
Maxillary Length	24.5		24.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	26.3		29.3	Increased Ramus Length