

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	14.5	
Saddle Angle	129	124 134	112.7	
Articular Angle	143	137 149	141.6	
Gonial Angle	123	128.5 117.5	143.2	
Sum Of posterior Angles	395		397.5	Long face
Y axis	66	63 71	63.7	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		31.5	
SN-GoMe	34	28.5 39.5	37.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		18.1	
SNA	82	80-84	83.7	Maxillary Retrognathism
SNB	80	78-82	84.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.6	Class III
U1 to SN	102	100 104	102.5	
U1 to NA distance	4 mm		1.7	Retrusion Incisors
U1-PP	110		108.5	Retroclined maxillary Incisors
L1-MeGo	90	87 93	82.1	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		5.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	137.9	
Witts		-1 0	-11.8	Class III
Ramus Height	43 mm		44.4 mm	
Se-N (mm)			60.6	
Mandibular Length	63.6		64.3	Increased Mandibular Length
Maxillary Length	42.4		40.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	45.4		44.4	Decreased Ramus Length