

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.1	
Saddle Angle	129	124 134	124.7	
Articular Angle	143	137 149	142.8	
Gonial Angle	123	128.5 117.5	139.3	
Sum Of posterior Angles	395		406.8	Long face
Y axis	66	63 71	70.7	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		36.7	
SN-GoMe	34	28.5 39.5	46.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	51	Long face
Occlusal Plane-SN	14		18.1	
SNA	82	80-84	81.8	Maxillary Retrognathism
SNB	80	78-82	77.8	Mandibular Retrognathism
ANB	2 (3 for Iranian)		4	Class II
SN-Pog	82 (86 for iranian)		78	Retruded Chin
U1 to SN	102	100 104	100.3	
U1 to NA distance	4 mm		3.5	Retrusion Incisors
U1-PP	110		110.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	82.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		6.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.3	
Witts		-1 0	-1.5	Class III
Ramus Height	43 mm		47.7 mm	
Se-N (mm)			72.6	
Mandibular Length	75.6		84.8	Increased Mandibular Length
Maxillary Length	50.4		53.4	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	54		47.7	Decreased Ramus Length