

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9	
Saddle Angle	129	124 134	123.5	
Articular Angle	143	137 149	147.9	
Gonial Angle	123	128.5 117.5	136.6	
Sum Of posterior Angles	395		408	Long face
Y axis	66	63 71	74.7	
Inclination angle	85		75	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		30.1	
SN-GoMe	34	28.5 39.5	48	
S-Go:N-Me (Jaraback Index)		62% - 65%	56	Long face
Occlusal Plane-SN	14		22.1	
SNA	82	80-84	79.2	Maxillary Retrognathism
SNB	80	78-82	75.6	Mandibular Retrognathism
ANB	2 (3 for Iranian)		3.6	Class II
SN-Pog	82 (86 for iranian)		76.3	Retruded Chin
U1 to SN	102	100 104	102.7	
U1 to NA distance	4 mm		3.6	Retrusion Incisors
U1-PP	110		120.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.4	
L1 to NB distance	4 mm		8.6	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	118	
Witts		-1 0	-6.2	Class III
Ramus Height	43 mm		60.9 mm	
Se-N (mm)			65.6	
Mandibular Length	68.6		76.2	Increased Mandibular Length
Maxillary Length	45.7		50.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49		60.9	Increased Ramus Length