

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.2	
Saddle Angle	129	124 134	118	
Articular Angle	143	137 149	147.9	
Gonial Angle	123	128.5 117.5	140.2	
Sum Of posterior Angles	395		406.1	Long face
Y axis	66	63 71	71.2	
Inclination angle	85		75	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		29.3	
SN-GoMe	34	28.5 39.5	46.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		23.6	
SNA	82	80-84	80.4	Maxillary Retrognathism
SNB	80	78-82	77.7	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2.7	
SN-Pog	82 (86 for iranian)		78.6	Retruded Chin
U1 to SN	102	100 104	107.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		3.5	Retrusion Incisors
U1-PP	110		124.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		6.1	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.3	
Witts		-1 0	-9.8	Class III
Ramus Height	43 mm		55.4 mm	
Se-N (mm)			67.6	
Mandibular Length	70.6		70.6	normal
Maxillary Length	47.1		49.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.4		55.4	Increased Ramus Length