

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.1	
Saddle Angle	129	124 134	130.7	
Articular Angle	143	137 149	140.3	
Gonial Angle	123	128.5 117.5	135.4	
Sum Of posterior Angles	395		406.4	Long face
Y axis	66	63 71	73.8	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		38.4	
SN-GoMe	34	28.5 39.5	46.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		22.1	
SNA	82	80-84	75.7	Maxillary Retrognathism
SNB	80	78-82	75.4	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		75.4	Retruded Chin
U1 to SN	102	100 104	104.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.9	Protrusion Incisors
U1-PP	110		112.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		5.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	123.9	
Witts		-1 0	-8.8	Class III
Ramus Height	43 mm		46.9 mm	
Se-N (mm)			58.8	
Mandibular Length	61.8		69.7	Increased Mandibular Length
Maxillary Length	41.2		39.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	44.1		46.9	Increased Ramus Length