

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	1.4	
Saddle Angle	129	124 134	127	
Articular Angle	143	137 149	141.7	
Gonial Angle	123	128.5 117.5	138.2	
Sum Of posterior Angles	395		406.9	Long face
Y axis	66	63 71	75.5	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		38.9	
SN-GoMe	34	28.5 39.5	46.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		18.9	
SNA	82	80-84	72.8	Maxillary Retrognathism
SNB	80	78-82	75.8	Mandibular Retrognathism
ANB	2 (3 for Iranian)		3	
SN-Pog	82 (86 for iranian)		76.5	Retruded Chin
U1 to SN	102	100 104	102.6	
U1 to NA distance	4 mm		4.3	Protrusion Incisors
U1-PP	110		110.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	80.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.3	
Witts		-1 0	-7.5	Class III
Ramus Height	43 mm		34.2 mm	
Se-N (mm)			40.3	
Mandibular Length	43.3		48.9	Increased Mandibular Length
Maxillary Length	28.9		28.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	30.9		34.2	Increased Ramus Length