

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.8	
Saddle Angle	129	124 134	126.4	
Articular Angle	143	137 149	138.6	
Gonial Angle	123	128.5 117.5	122.4	
Sum Of posterior Angles	395		387.4	Short face
Y axis	66	63 71	63.9	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		23.1	
SN-GoMe	34	28.5 39.5	27.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	70	Short face
Occlusal Plane-SN	14		9.9	
SNA	82	80-84	84.2	Maxillary Retrognathism
SNB	80	78-82	82.7	Mandibular Prognathism
ANB	2 (3 for Iranian)		1.5	Class III
U1 to SN	102	100 104	107.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		3.2	Retrusion Incisors
U1-PP	110		111.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	93.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4.4	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	131.3	
Witts		-1 0	-3.5	Class III
Ramus Height	43 mm		63.9 mm	
Se-N (mm)			67.9	
Mandibular Length	70.9		75.5	Increased Mandibular Length
Maxillary Length	47.3		50.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.6		63.9	Increased Ramus Length