

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	1.6	
Saddle Angle	129	124 134	121.6	
Articular Angle	143	137 149	141.6	
Gonial Angle	123	128.5 117.5	123.9	
Sum Of posterior Angles	395		387.1	Short face
Y axis	66	63 71	63.9	
Inclination angle	85		93	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		23.2	
SN-GoMe	34	28.5 39.5	27.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	74	Short face
Occlusal Plane-SN	14		14.2	
SNA	82	80-84	83.6	Maxillary Retrognathism
SNB	80	78-82	85.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.7	Class III
SN-Pog	82 (86 for iranian)		86.8	Prominent Chin
U1 to SN	102	100 104	103.1	
U1 to NA distance	4 mm		2.6	Retrusion Incisors
U1-PP	110		107	Retroclined maxillary Incisors
L1-MeGo	90	87 93	89.3	
L1 to NB distance	4 mm		2.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	140.5	
Witts		-1 0	-8.6	Class III
Ramus Height	43 mm		55.6 mm	
Se-N (mm)			62.7	
Mandibular Length	65.7		77.2	Increased Mandibular Length
Maxillary Length	43.8		48.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	46.9		55.6	Increased Ramus Length