

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.6	
Saddle Angle	129	124 134	127.8	
Articular Angle	143	137 149	138.7	
Gonial Angle	123	128.5 117.5	112.6	
Sum Of posterior Angles	395		379.1	Short face
Y axis	66	63 71	60.3	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		12.1	
SN-GoMe	34	28.5 39.5	19.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	80	Short face
Occlusal Plane-SN	14		7.6	
SNA	82	80-84	79.5	Maxillary Retrognathism
SNB	80	78-82	83	Mandibular Prognathism
ANB	2 (3 for Iranian)		-3.5	Class III
SN-Pog	82 (86 for iranian)		86.4	Prominent Chin
U1 to SN	102	100 104	113.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.5	Protrusion Incisors
U1-PP	110		120.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	105.2	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.7	
Witts		-1 0	-5.2	Class III
Ramus Height	43 mm		68.9 mm	
Se-N (mm)			67.4	
Mandibular Length	70.4		79.4	Increased Mandibular Length
Maxillary Length	46.9		45.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.3		68.9	Increased Ramus Length