

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	13.1	
Saddle Angle	129	124 134	119.1	
Articular Angle	143	137 149	140.1	
Gonial Angle	123	128.5 117.5	129.9	
Sum Of posterior Angles	395		389.1	Short face
Y axis	66	63 71	57.8	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		20.4	
SN-GoMe	34	28.5 39.5	29	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		13.7	
SNA	82	80-84	91.8	Maxillary Retrognathism
SNB	80	78-82	88.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		3.5	Class II
SN-Pog	82 (86 for iranian)		87.6	Prominent Chin
U1 to SN	102	100 104	121.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.1	Protrusion Incisors
U1-PP	110		129.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	98.3	Proclined Mandibular Incisors
L1 to NB distance	4 mm		9.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	111.6	
Witts		-1 0	-5	Class III
Ramus Height	43 mm		60.9 mm	
Se-N (mm)			73.1	
Mandibular Length	76.1		78.2	Increased Mandibular Length
Maxillary Length	50.7		49.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	54.4		60.9	Increased Ramus Length