

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.6	
Saddle Angle	129	124 134	111	
Articular Angle	143	137 149	155.5	
Gonial Angle	123	128.5 117.5	119.5	
Sum Of posterior Angles	395		386	Short face
Y axis	66	63 71	60	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		16.2	
SN-GoMe	34	28.5 39.5	26	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		15.6	
SNA	82	80-84	84	Maxillary Retrognathism
SNB	80	78-82	84.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.2	Class III
SN-Pog	82 (86 for iranian)		86.2	Prominent Chin
U1 to SN	102	100 104	107.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		2.3	Retrusion Incisors
U1-PP	110		117.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	77.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-0.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	148.8	
Witts		-1 0	-7.5	Class III
Ramus Height	43 mm		53.7 mm	
Se-N (mm)			63.4	
Mandibular Length	66.4		70.8	Increased Mandibular Length
Maxillary Length	44.3		46.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	47.4		53.7	Increased Ramus Length