

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.7	
Saddle Angle	129	124 134	115.5	
Articular Angle	143	137 149	139.5	
Gonial Angle	123	128.5 117.5	135.8	
Sum Of posterior Angles	395		390.8	Short face
Y axis	66	63 71	58.5	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		23.2	
SN-GoMe	34	28.5 39.5	30.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		11.1	
SNA	82	80-84	86.1	Maxillary Retrognathism
SNB	80	78-82	90.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.4	Class III
SN-Pog	82 (86 for iranian)		91	Prominent Chin
U1 to SN	102	100 104	104.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.1	Protrusion Incisors
U1-PP	110		111.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	83.1	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	141.9	
Witts		-1 0	-13.2	Class III
Ramus Height	43 mm		69.2 mm	
Se-N (mm)			75.2	
Mandibular Length	78.2		83.8	Increased Mandibular Length
Maxillary Length	52.1		50.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	55.9		69.2	Increased Ramus Length