

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.2	
Saddle Angle	129	124 134	134.3	
Articular Angle	143	137 149	128.1	
Gonial Angle	123	128.5 117.5	125.1	
Sum Of posterior Angles	395		387.5	Short face
Y axis	66	63 71	63.4	
Inclination angle	85		79	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		15.4	
SN-GoMe	34	28.5 39.5	27.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		18.6	
SNA	82	80-84	75.8	Maxillary Retrognathism
SNB	80	78-82	84.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-8.5	Class III
U1 to SN	102	100 104	110.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.1	Protrusion Incisors
U1-PP	110		122.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	77.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		0.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	144.4	
Witts		-1 0	-15.3	Class III
Ramus Height	43 mm		49.2 mm	
Se-N (mm)			50.6	
Mandibular Length	53.6		62.1	Increased Mandibular Length
Maxillary Length	35.7		34.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	38.3		49.2	Increased Ramus Length