

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.5	
Saddle Angle	129	124 134	123.4	
Articular Angle	143	137 149	137.1	
Gonial Angle	123	128.5 117.5	125.4	
Sum Of posterior Angles	395		385.9	Short face
Y axis	66	63 71	60.4	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		18.2	
SN-GoMe	34	28.5 39.5	25.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	70	Short face
Occlusal Plane-SN	14		5.3	
SNA	82	80-84	85.2	Maxillary Retrognathism
SNB	80	78-82	88.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		-2.9	Class III
SN-Pog	82 (86 for iranian)		88.8	Prominent Chin
U1 to SN	102	100 104	107.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		1.8	Retrusion Incisors
U1-PP	110		115	Proclined maxillary Incisors
L1-MeGo	90	87 93	85	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-0.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	141.8	
Witts		-1 0	-8.5	Class III
Ramus Height	43 mm		56.2 mm	
Se-N (mm)			59.5	
Mandibular Length	62.5		70.7	Increased Mandibular Length
Maxillary Length	41.7		41.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	44.6		56.2	Increased Ramus Length