

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.3	
Saddle Angle	129	124 134	123.5	
Articular Angle	143	137 149	147.6	
Gonial Angle	123	128.5 117.5	120.5	
Sum Of posterior Angles	395		391.6	Short face
Y axis	66	63 71	68.1	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		23.3	
SN-GoMe	34	28.5 39.5	31.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		20.3	
SNA	82	80-84	82.8	Maxillary Retrognathism
SNB	80	78-82	82.4	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.4	Class III
U1 to SN	102	100 104	105.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.9	Protrusion Incisors
U1-PP	110		113.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	92.4	
L1 to NB distance	4 mm		7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.7	
Witts		-1 0	-16.5	Class III
Ramus Height	43 mm		68.8 mm	
Se-N (mm)			67.7	
Mandibular Length	70.7		81.4	Increased Mandibular Length
Maxillary Length	47.1		47.1	normal value
Ramus Length (A.M.Schwarz)	50.5		68.8	Increased Ramus Length