

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.7	
Saddle Angle	129	124 134	126.7	
Articular Angle	143	137 149	142.6	
Gonial Angle	123	128.5 117.5	127.7	
Sum Of posterior Angles	395		397	Long face
Y axis	66	63 71	69.2	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		30.4	
SN-GoMe	34	28.5 39.5	37	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		21.5	
SNA	82	80-84	81.5	Maxillary Retrognathism
SNB	80	78-82	79.6	
ANB	2 (3 for Iranian)		1.9	Class III
SN-Pog	82 (86 for iranian)		80.2	Retruded Chin
U1 to SN	102	100 104	104.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.2	Protrusion Incisors
U1-PP	110		111.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	87.2	
L1 to NB distance	4 mm		3.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	131.3	
Witts		-1 0	-9.4	Class III
Ramus Height	43 mm		52.2 mm	
Se-N (mm)			62.2	
Mandibular Length	65.2		75.3	Increased Mandibular Length
Maxillary Length	43.5		44.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	46.6		52.2	Increased Ramus Length