

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	13.9	
Saddle Angle	129	124 134	119.6	
Articular Angle	143	137 149	147.5	
Gonial Angle	123	128.5 117.5	118.9	
Sum Of posterior Angles	395		386	Short face
Y axis	66	63 71	62	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		21.2	
SN-GoMe	34	28.5 39.5	25.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		12.9	
SNA	82	80-84	84.7	Maxillary Retrognathism
SNB	80	78-82	81.9	
ANB	2 (3 for Iranian)		2.8	
U1 to SN	102	100 104	101.3	
U1 to NA distance	4 mm		0.6	Retrusion Incisors
U1-PP	110		106	Retroclined maxillary Incisors
L1-MeGo	90	87 93	86.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	146.4	
Witts		-1 0	-3.3	Class III
Ramus Height	43 mm		51.7 mm	
Se-N (mm)			62.5	
Mandibular Length	65.5		69.2	Increased Mandibular Length
Maxillary Length	43.7		42.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.8		51.7	Increased Ramus Length