

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.9	
Saddle Angle	129	124 134	122.2	
Articular Angle	143	137 149	140	
Gonial Angle	123	128.5 117.5	124	
Sum Of posterior Angles	395		386.2	Short face
Y axis	66	63 71	63.7	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		20.9	
SN-GoMe	34	28.5 39.5	26.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	72	Short face
Occlusal Plane-SN	14		12.3	
SNA	82	80-84	77.8	Maxillary Retrognathism
SNB	80	78-82	78.8	
ANB	2 (3 for Iranian)		0.9	Class III
SN-Pog	82 (86 for iranian)		80.8	Retruded Chin
U1 to SN	102	100 104	105.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.5	Protrusion Incisors
U1-PP	110		110.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	97.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		1.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	131.1	
Witts		-1 0	-4.4	Class III
Ramus Height	43 mm		49.8 mm	
Se-N (mm)			60.4	
Mandibular Length	63.4		59.7	Decreased Mandibular Length
Maxillary Length	42.3		39.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	45.3		49.8	Increased Ramus Length