

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.2	
Saddle Angle	129	124 134	124.4	
Articular Angle	143	137 149	152.3	
Gonial Angle	123	128.5 117.5	111.5	
Sum Of posterior Angles	395		388.2	Short face
Y axis	66	63 71	67.9	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		20.3	
SN-GoMe	34	28.5 39.5	28.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		16.6	
SNA	82	80-84	77.4	Maxillary Retrognathism
SNB	80	78-82	78.2	
ANB	2 (3 for Iranian)		0.8	Class III
SN-Pog	82 (86 for iranian)		78.5	Retruded Chin
U1 to SN	102	100 104	110	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.5	Protrusion Incisors
U1-PP	110		118.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	102.6	Proclined Mandibular Incisors
L1 to NB distance	4 mm		5.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	119.1	
Witts		-1 0	-6.2	Class III
Ramus Height	43 mm		59.5 mm	
Se-N (mm)			66.6	
Mandibular Length	69.6		78.5	Increased Mandibular Length
Maxillary Length	46.4		48.3	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.7		59.5	Increased Ramus Length