

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	14	
Saddle Angle	129	124 134	127	
Articular Angle	143	137 149	138.6	
Gonial Angle	123	128.5 117.5	123.1	
Sum Of posterior Angles	395		388.7	Short face
Y axis	66	63 71	64.6	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.5	
SN-GoMe	34	28.5 39.5	28.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		14.9	
SNA	82	80-84	81.3	Maxillary Retrognathism
SNB	80	78-82	80.5	
ANB	2 (3 for Iranian)		0.8	Class III
SN-Pog	82 (86 for iranian)		81.7	Retruded Chin
U1 to SN	102	100 104	108.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.5	Protrusion Incisors
U1-PP	110		114.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4	
Interincisal angle	135	130 150.5	126.3	
Witts		-1 0	-5.5	Class III
Ramus Height	43 mm		61.8 mm	
Se-N (mm)			69.1	
Mandibular Length	72.1		78	Increased Mandibular Length
Maxillary Length	48.1		48.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.5		61.8	Increased Ramus Length