

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.3	
Saddle Angle	129	124 134	139.6	
Articular Angle	143	137 149	122.8	
Gonial Angle	123	128.5 117.5	129.2	
Sum Of posterior Angles	395		391.6	Short face
Y axis	66	63 71	65.3	
Inclination angle	85		76	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		15.7	
SN-GoMe	34	28.5 39.5	31.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		19.5	
SNA	82	80-84	80.3	Maxillary Retrognathism
SNB	80	78-82	78.5	
ANB	2 (3 for Iranian)		1.8	Class III
SN-Pog	82 (86 for iranian)		78.2	Retruded Chin
U1 to SN	102	100 104	101.2	
U1 to NA distance	4 mm		2.9	Retrusion Incisors
U1-PP	110		117	Proclined maxillary Incisors
L1-MeGo	90	87 93	86.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		0.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	140.9	
Witts		-1 0	-4.1	Class III
Ramus Height	43 mm		52.2 mm	
Se-N (mm)			65.4	
Mandibular Length	68.4		70.6	Increased Mandibular Length
Maxillary Length	45.6		46.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.9		52.2	Increased Ramus Length