Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.4	
Saddle Angle	129	124 134	125.7	
Articular Angle	143	137 149	139.6	
Gonial Angle	123	128.5 117.5	139.4	
Sum Of posterior Angles	395		404.7	Long face
Y axis	66	63 71	70.4	
Inclination angle	85		77	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		29.2	
SN-GoMe	34	28.5 39.5	44.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		24	
SNA	82	80-84	81.5	Maxillary Retrognathism
SNB	80	78-82	79.2	
ANB	2 (3 for Iranian)		-2.3	Class III
SN-Pog	82 (86 for iranian)		78.6	Retruded Chin
U1 to SN	102	100 104	101.9	
U1 to NA distance	4 mm		4.1	Protrusion Incisors
U1-PP	110		117.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	85.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.4	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	127.9	
Witts		-1 0	-6	Class III
Ramus Height	43 mm		48.3 mm	
Se-N (mm)			62.2	
Mandibular Length	65.2		69.7	Increased Mandibular Length
Maxillary Length	43.5		47.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	46.6		48.3	Increased Ramus Length