Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.9	
Saddle Angle	129	124 134	119.4	
Articular Angle	143	137 149	154.9	
Gonial Angle	123	128.5 117.5	127.6	
Sum Of posterior Angles	395		401.9	Long face
Y axis	66	63 71	71.1	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		28.9	
SN-GoMe	34	28.5 39.5	42	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		28.5	
SNA	82	80-84	80	Maxillary Retrognathism
SNB	80	78-82	77.3	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2.7	
SN-Pog	82 (86 for iranian)		77.3	Retruded Chin
U1 to SN	102	100 104	99.9	Retroclined maxillary Incisors
U1 to NA distance	4 mm		2.5	Retrusion Incisors
U1-PP	110		112.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	83.1	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	135.1	
Witts		-1 0	-14.8	Class III
Ramus Height	43 mm		52.8 mm	
Se-N (mm)			67.8	
Mandibular Length	70.8		77.9	Increased Mandibular Length
Maxillary Length	47.2		46.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.6		52.8	Increased Ramus Length