Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11	
Saddle Angle	129	124 134	128.7	
Articular Angle	143	137 149	139.7	
Gonial Angle	123	128.5 117.5	134.5	
Sum Of posterior Angles	395		402.9	Long face
Y axis	66	63 71	73.3	
Inclination angle	85		78	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		30.1	
SN-GoMe	34	28.5 39.5	42.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		24.1	
SNA	82	80-84	78.3	Maxillary Retrognathism
SNB	80	78-82	75.9	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2.4	
SN-Pog	82 (86 for iranian)		76.8	Retruded Chin
U1 to SN	102	100 104	101.2	
U1 to NA distance	4 mm		5.2	Protrusion Incisors
U1-PP	110		114	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.6	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	119.3	
Witts		-1 0	-9	Class III
Ramus Height	43 mm		53.3 mm	
Se-N (mm)			62.5	
Mandibular Length	65.5		71.4	Increased Mandibular Length
Maxillary Length	43.7		45.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	46.8		53.3	Increased Ramus Length