Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12.2	
Saddle Angle	129	124 134	127.6	
Articular Angle	143	137 149	139.3	
Gonial Angle	123	128.5 117.5	137.2	
Sum Of posterior Angles	395		404.1	Long face
Y axis	66	63 71	70.1	
Inclination angle	85		77	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		32.8	
SN-GoMe	34	28.5 39.5	44.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	54	Long face
Occlusal Plane-SN	14		30.2	
SNA	82	80-84	77.7	Maxillary Retrognathism
SNB	80	78-82	75.7	Mandibular Retrognathism
ANB	2 (3 for Iranian)		1.9	Class III
SN-Pog	82 (86 for iranian)		77.5	Retruded Chin
U1 to SN	102	100 104	96.7	Retroclined maxillary Incisors
U1 to NA distance	4 mm		-1.2	Retrusion Incisors
U1-PP	110		107.9	Retroclined maxillary Incisors
L1-MeGo	90	87 93	67.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		0.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	152	
Witts		-1 0	-11.4	Class III
Ramus Height	43 mm		49.7 mm	
Se-N (mm)			61.2	
Mandibular Length	64.2		66.6	Increased Mandibular Length
Maxillary Length	42.8		44.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.9		49.7	Increased Ramus Length