Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.9	
Saddle Angle	129	124 134	127.3	
Articular Angle	143	137 149	125.4	
Gonial Angle	123	128.5 117.5	146.9	
Sum Of posterior Angles	395		399.6	Long face
Y axis	66	63 71	61.8	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		33.4	
SN-GoMe	34	28.5 39.5	39.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	53	Long face
Occlusal Plane-SN	14		14.7	
SNA	82	80-84	87.3	Maxillary Retrognathism
SNB	80	78-82	86.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		1	Class III
SN-Pog	82 (86 for iranian)		87.1	Prominent Chin
U1 to SN	102	100 104	108.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.6	Protrusion Incisors
U1-PP	110		114.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	79.3	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	132.6	
Witts		-1 0	-8	Class III
Ramus Height	43 mm		44.9 mm	
Se-N (mm)			67.2	
Mandibular Length	70.2		86.1	Increased Mandibular Length
Maxillary Length	46.8		50.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.1		44.9	Decreased Ramus Length