Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.8	
Saddle Angle	129	124 134	120.8	
Articular Angle	143	137 149	130.1	
Gonial Angle	123	128.5 117.5	144.2	
Sum Of posterior Angles	395		395.1	Long face
Y axis	66	63 71	61.3	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		28.1	
SN-GoMe	34	28.5 39.5	35.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		14.6	
SNA	82	80-84	79.6	Maxillary Retrognathism
SNB	80	78-82	86.7	Mandibular Prognathism
ANB	2 (3 for Iranian)		-7.1	Class III
SN-Pog	82 (86 for iranian)		87.5	Prominent Chin
U1 to SN	102	100 104	116.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.7	Protrusion Incisors
U1-PP	110		123.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.1	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.3	
Witts		-1 0	-14.6	Class III
Ramus Height	43 mm		54.3 mm	
Se-N (mm)			63.3	
Mandibular Length	66.3		68.1	Increased Mandibular Length
Maxillary Length	44.2		41	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.4		54.3	Increased Ramus Length