Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.3	
Saddle Angle	129	124 134	112.6	
Articular Angle	143	137 149	150.9	
Gonial Angle	123	128.5 117.5	141.1	
Sum Of posterior Angles	395		404.6	Long face
Y axis	66	63 71	67	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		36.7	
SN-GoMe	34	28.5 39.5	44.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	55	Long face
Occlusal Plane-SN	14		25.3	
SNA	82	80-84	80.5	Maxillary Retrognathism
SNB	80	78-82	80.7	
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		80.8	Retruded Chin
U1 to SN	102	100 104	104.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.1	Protrusion Incisors
U1-PP	110		112.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	70.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	140.4	
Witts		-1 0	-16.1	Class III
Ramus Height	43 mm		43.4 mm	
Se-N (mm)			59.8	
Mandibular Length	62.8		65.2	Increased Mandibular Length
Maxillary Length	41.9		32	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	44.9		43.4	Decreased Ramus Length