Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.8	
Saddle Angle	129	124 134	127.4	
Articular Angle	143	137 149	144.2	
Gonial Angle	123	128.5 117.5	127.1	
Sum Of posterior Angles	395		398.7	Long face
Y axis	66	63 71	69.6	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		31.3	
SN-GoMe	34	28.5 39.5	38.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		19.1	
SNA	82	80-84	82.2	Maxillary Retrognathism
SNB	80	78-82	79.7	
ANB	2 (3 for Iranian)		2.6	
SN-Pog	82 (86 for iranian)		80.8	Retruded Chin
U1 to SN	102	100 104	117.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		124.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	95.9	Proclined Mandibular Incisors
L1 to NB distance	4 mm		9.1	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	107.9	
Witts		-1 0	-8.6	Class III
Ramus Height	43 mm		59.5 mm	
Se-N (mm)			60.2	
Mandibular Length	63.2		71.9	Increased Mandibular Length
Maxillary Length	42.1		45.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.1		59.5	Increased Ramus Length