Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.3	
Saddle Angle	129	124 134	130	
Articular Angle	143	137 149	136.9	
Gonial Angle	123	128.5 117.5	132	
Sum Of posterior Angles	395		398.9	Long face
Y axis	66	63 71	69.6	
Inclination angle	85		75	Retroinclined Maxilla
Basal angle(PP- GoMe)	25		23.2	
SN-GoMe	34	28.5 39.5	38.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		20.8	
SNA	82	80-84	81	Maxillary Retrognathism
SNB	80	78-82	79.7	
ANB	2 (3 for Iranian)		1.2	Class III
SN-Pog	82 (86 for iranian)		80.4	Retruded Chin
U1 to SN	102	100 104	98.6	Retroclined maxillary Incisors
U1 to NA distance	4 mm		3.7	Retrusion Incisors
U1-PP	110		114.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	83	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	139.6	
Witts		-1 0	-5.3	Class III
Ramus Height	43 mm		54.4 mm	
Se-N (mm)			59.2	
Mandibular Length	62.2		66.8	Increased Mandibular Length
Maxillary Length	41.5		39.2	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	44.4		54.4	Increased Ramus Length