Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.1	
Saddle Angle	129	124 134	115.3	
Articular Angle	143	137 149	146.6	
Gonial Angle	123	128.5 117.5	120.5	
Sum Of posterior Angles	395		382.4	Short face
Y axis	66	63 71	59.8	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		15	
SN-GoMe	34	28.5 39.5	22.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	78	Short face
Occlusal Plane-SN	14		12	
SNA	82	80-84	82.8	Maxillary Retrognathism
SNB	80	78-82	87.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.2	Class III
SN-Pog	82 (86 for iranian)		86.9	Prominent Chin
U1 to SN	102	100 104	111.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		5	Protrusion Incisors
U1-PP	110		119.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.2	
L1 to NB distance	4 mm		1.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	134.5	
Witts		-1 0	-12.9	Class III
Ramus Height	43 mm		71.8 mm	
Se-N (mm)			69.6	
Mandibular Length	72.6		73.1	Increased Mandibular Length
Maxillary Length	48.4		48.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.9		71.8	Increased Ramus Length