

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.1	
Saddle Angle	129	124 134	120.2	
Articular Angle	143	137 149	146.4	
Gonial Angle	123	128.5 117.5	129	
Sum Of posterior Angles	395		395.6	Long face
Y axis	66	63 71	66	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		27.9	
SN-GoMe	34	28.5 39.5	35.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		14.2	
SNA	82	80-84	80.6	Maxillary Retrognathism
SNB	80	78-82	84.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-3.7	Class III
U1 to SN	102	100 104	115.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.2	Protrusion Incisors
U1-PP	110		122.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.1	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.1	
Witts		-1 0	-9.1	Class III
Ramus Height	43 mm		45.9 mm	
Se-N (mm)			50.8	
Mandibular Length	53.8		62.3	Increased Mandibular Length
Maxillary Length	35.9		37.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	38.4		45.9	Increased Ramus Length