

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.3	
Saddle Angle	129	124 134	123.7	
Articular Angle	143	137 149	147.1	
Gonial Angle	123	128.5 117.5	113.3	
Sum Of posterior Angles	395		384.1	Short face
Y axis	66	63 71	61.7	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		15.8	
SN-GoMe	34	28.5 39.5	24	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		14.6	
SNA	82	80-84	82.5	Maxillary Retrognathism
SNB	80	78-82	82	Mandibular Prognathism
ANB	2 (3 for Iranian)		0.6	Class III
U1 to SN	102	100 104	97.2	Retroclined maxillary Incisors
U1 to NA distance	4 mm		2.5	Retrusion Incisors
U1-PP	110		105.5	Retroclined maxillary Incisors
L1-MeGo	90	87 93	91.8	
L1 to NB distance	4 mm		0.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	147	
Witts		-1 0	-8.2	Class III
Ramus Height	43 mm		55.1 mm	
Se-N (mm)			67.4	
Mandibular Length	70.4		81.1	Increased Mandibular Length
Maxillary Length	46.9		44.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.3		55.1	Increased Ramus Length