

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.6	
Saddle Angle	129	124 134	128.5	
Articular Angle	143	137 149	138.7	
Gonial Angle	123	128.5 117.5	119.9	
Sum Of posterior Angles	395		387.1	Short face
Y axis	66	63 71	62.1	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		15.6	
SN-GoMe	34	28.5 39.5	27	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		15.9	
SNA	82	80-84	84.2	Maxillary Retrognathism
SNB	80	78-82	83	Mandibular Prognathism
ANB	2 (3 for Iranian)		1.2	Class III
U1 to SN	102	100 104	110.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		4	
U1-PP	110		122.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.5	
L1 to NB distance	4 mm		3.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.5	
Witts		-1 0	-5.3	Class III
Ramus Height	43 mm		55.9 mm	
Se-N (mm)			64	
Mandibular Length	67		76.1	Increased Mandibular Length
Maxillary Length	44.7		50.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	47.9		55.9	Increased Ramus Length