

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.9	
Saddle Angle	129	124 134	126.4	
Articular Angle	143	137 149	138.1	
Gonial Angle	123	128.5 117.5	116.6	
Sum Of posterior Angles	395		381.1	Short face
Y axis	66	63 71	60.8	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		16.2	
SN-GoMe	34	28.5 39.5	21.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	74	Short face
Occlusal Plane-SN	14		8.4	
SNA	82	80-84	79.8	Maxillary Retrognathism
SNB	80	78-82	83.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-3.7	Class III
U1 to SN	102	100 104	113.7	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.9	Protrusion Incisors
U1-PP	110		118.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	100.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.6	
Witts		-1 0	-7.4	Class III
Ramus Height	43 mm		59.1 mm	
Se-N (mm)			66.8	
Mandibular Length	69.8		75.6	Increased Mandibular Length
Maxillary Length	46.5		46.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.9		59.1	Increased Ramus Length