

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5	
Saddle Angle	129	124 134	118.3	
Articular Angle	143	137 149	152.1	
Gonial Angle	123	128.5 117.5	119.9	
Sum Of posterior Angles	395		390.3	Short face
Y axis	66	63 71	63.3	
Inclination angle	85		92	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		29.1	
SN-GoMe	34	28.5 39.5	30.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		12.2	
SNA	82	80-84	78.9	Maxillary Retrognathism
SNB	80	78-82	83.7	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.8	Class III
U1 to SN	102	100 104	110.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		112.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	137.2	
Witts		-1 0	-10.7	Class III
Ramus Height	43 mm		55.3 mm	
Se-N (mm)			66.9	
Mandibular Length	69.9		79	Increased Mandibular Length
Maxillary Length	46.6		45.7	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.9		55.3	Increased Ramus Length