

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.7	
Saddle Angle	129	124 134	121.6	
Articular Angle	143	137 149	155.3	
Gonial Angle	123	128.5 117.5	113.9	
Sum Of posterior Angles	395		390.8	Short face
Y axis	66	63 71	70.1	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		17.9	
SN-GoMe	34	28.5 39.5	30.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		21.2	
SNA	82	80-84	82.4	Maxillary Retrognathism
SNB	80	78-82	78.3	
ANB	2 (3 for Iranian)		-4.1	Class III
SN-Pog	82 (86 for iranian)		78.5	Retruded Chin
U1 to SN	102	100 104	105.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		2	Retrusion Incisors
U1-PP	110		118.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	100.9	Proclined Mandibular Incisors
L1 to NB distance	4 mm		5.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.7	
Witts		-1 0	-7.4	Class III
Ramus Height	43 mm		53.8 mm	
Se-N (mm)			55.4	
Mandibular Length	58.4		65.2	Increased Mandibular Length
Maxillary Length	38.9		39.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	41.7		53.8	Increased Ramus Length