

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10	
Saddle Angle	129	124 134	118.3	
Articular Angle	143	137 149	143.4	
Gonial Angle	123	128.5 117.5	127.6	
Sum Of posterior Angles	395		389.3	Short face
Y axis	66	63 71	62.9	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		21.7	
SN-GoMe	34	28.5 39.5	29.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		17.1	
SNA	82	80-84	85.5	Maxillary Retrognathism
SNB	80	78-82	83.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		2.3	
U1 to SN	102	100 104	101.1	
U1 to NA distance	4 mm		1.2	Retrusion Incisors
U1-PP	110		108.7	Retroclined maxillary Incisors
L1-MeGo	90	87 93	101.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.1	
Witts		-1 0	-8.5	Class III
Ramus Height	43 mm		51.6 mm	
Se-N (mm)			65.9	
Mandibular Length	68.9		68.3	Decreased Mandibular Length
Maxillary Length	45.9		46.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.2		51.6	Increased Ramus Length