

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.2	
Saddle Angle	129	124 134	125.7	
Articular Angle	143	137 149	140.5	
Gonial Angle	123	128.5 117.5	122.2	
Sum Of posterior Angles	395		388.4	Short face
Y axis	66	63 71	61.9	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		19.6	
SN-GoMe	34	28.5 39.5	28.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		11.9	
SNA	82	80-84	82.9	Maxillary Retrognathism
SNB	80	78-82	84.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		1.2	Class III
U1 to SN	102	100 104	120.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		9.2	Protrusion Incisors
U1-PP	110		129	Proclined maxillary Incisors
L1-MeGo	90	87 93	86.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.6	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.7	
Witts		-1 0	-9	Class III
Ramus Height	43 mm		52.3 mm	
Se-N (mm)			59.9	
Mandibular Length	62.9		70.4	Increased Mandibular Length
Maxillary Length	41.9		37.2	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	44.9		52.3	Increased Ramus Length