

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.4	
Saddle Angle	129	124 134	125.1	
Articular Angle	143	137 149	137.6	
Gonial Angle	123	128.5 117.5	130.8	
Sum Of posterior Angles	395		393.5	Short face
Y axis	66	63 71	61.1	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		23.1	
SN-GoMe	34	28.5 39.5	33.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		11.4	
SNA	82	80-84	82.3	Maxillary Retrognathism
SNB	80	78-82	83.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.2	Class III
U1 to SN	102	100 104	114.7	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.9	Protrusion Incisors
U1-PP	110		125.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	87.1	
L1 to NB distance	4 mm		5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.6	
Witts		-1 0	-5.2	Class III
Ramus Height	43 mm		49.6 mm	
Se-N (mm)			64.9	
Mandibular Length	67.9		73.4	Increased Mandibular Length
Maxillary Length	45.3		46.2	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.5		49.6	Increased Ramus Length