

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	0	
Saddle Angle	129	124 134	123.2	
Articular Angle	143	137 149	145.5	
Gonial Angle	123	128.5 117.5	130.2	
Sum Of posterior Angles	395		398.9	Long face
Y axis	66	63 71	71.8	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		27.8	
SN-GoMe	34	28.5 39.5	38.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		18.4	
SNA	82	80-84	80.5	Maxillary Retrognathism
SNB	80	78-82	82.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.7	Class III
SN-Pog	82 (86 for iranian)		81.9	Retruded Chin
U1 to SN	102	100 104	101.6	
U1 to NA distance	4 mm		7.1	Protrusion Incisors
U1-PP	110		112.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	87	
L1 to NB distance	4 mm		6.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	132.6	
Witts		-1 0	-13.5	Class III
Ramus Height	43 mm		65.5 mm	
Se-N (mm)			65.5	
Mandibular Length	68.5		80.6	Increased Mandibular Length
Maxillary Length	45.7		46.4	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.9		65.5	Increased Ramus Length