

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.5	
Saddle Angle	129	124 134	128.9	
Articular Angle	143	137 149	138.6	
Gonial Angle	123	128.5 117.5	115	
Sum Of posterior Angles	395		382.5	Short face
Y axis	66	63 71	59.2	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		16.8	
SN-GoMe	34	28.5 39.5	22.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	73	Short face
Occlusal Plane-SN	14		9.3	
SNA	82	80-84	80.3	Maxillary Retrognathism
SNB	80	78-82	85.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.7	Class III
U1 to SN	102	100 104	97.7	Retroclined maxillary Incisors
U1 to NA distance	4 mm		-0.4	Retrusion Incisors
U1-PP	110		103.5	Retroclined maxillary Incisors
L1-MeGo	90	87 93	89.4	
L1 to NB distance	4 mm		0.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	150.3	
Witts		-1 0	-8.8	Class III
Ramus Height	43 mm		65 mm	
Se-N (mm)			72.6	
Mandibular Length	75.6		87.2	Increased Mandibular Length
Maxillary Length	50.4		50.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	54		65	Increased Ramus Length