

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.9	
Saddle Angle	129	124 134	115.8	
Articular Angle	143	137 149	144.9	
Gonial Angle	123	128.5 117.5	125.6	
Sum Of posterior Angles	395		386.3	Short face
Y axis	66	63 71	63.3	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		20.6	
SN-GoMe	34	28.5 39.5	26.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	74	Short face
Occlusal Plane-SN	14		12.6	
SNA	82	80-84	83.8	Maxillary Retrognathism
SNB	80	78-82	84.6	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.8	Class III
U1 to SN	102	100 104	102.3	
U1 to NA distance	4 mm		-4.8	Retrusion Incisors
U1-PP	110		108.1	Retroclined maxillary Incisors
L1-MeGo	90	87 93	103.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-5.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	127.6	
Witts		-1 0	4.6	Class II
Ramus Height	43 mm		60.2 mm	
Se-N (mm)			61.8	
Mandibular Length	64.8		63.2	Decreased Mandibular Length
Maxillary Length	43.2		41	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.3		60.2	Increased Ramus Length