

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.6	
Saddle Angle	129	124 134	112.7	
Articular Angle	143	137 149	160.7	
Gonial Angle	123	128.5 117.5	129.9	
Sum Of posterior Angles	395		403.3	Long face
Y axis	66	63 71	69	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		37	
SN-GoMe	34	28.5 39.5	43.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	56	Long face
Occlusal Plane-SN	14		17.9	
SNA	82	80-84	77.7	Maxillary Retrognathism
SNB	80	78-82	84	Mandibular Prognathism
ANB	2 (3 for Iranian)		6.2	Class II
U1 to SN	102	100 104	118.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		-13.6	Retrusion Incisors
U1-PP	110		124.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.1	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-5.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.4	
Witts		-1 0	20.4	Class II
Ramus Height	43 mm		56.9 mm	
Se-N (mm)			67.4	
Mandibular Length	70.4		88.3	Increased Mandibular Length
Maxillary Length	46.9		42.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.3		56.9	Increased Ramus Length