

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	13.1	
Saddle Angle	129	124 134	132.5	
Articular Angle	143	137 149	122.4	
Gonial Angle	123	128.5 117.5	136.8	
Sum Of posterior Angles	395		391.7	Short face
Y axis	66	63 71	62.9	
Inclination angle	85		78	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		21.3	
SN-GoMe	34	28.5 39.5	31.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		13.9	
SNA	82	80-84	85.2	Maxillary Retrognathism
SNB	80	78-82	82	Mandibular Prognathism
ANB	2 (3 for Iranian)		3.2	Class II
U1 to SN	102	100 104	118.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.6	Protrusion Incisors
U1-PP	110		129	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.3	
L1 to NB distance	4 mm		5.4	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	118.4	
Witts		-1 0	-4.2	Class III
Ramus Height	43 mm		60.6 mm	
Se-N (mm)			67.7	
Mandibular Length	70.7		67.9	Decreased Mandibular Length
Maxillary Length	47.1		52.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.5		60.6	Increased Ramus Length