

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.6	
Saddle Angle	129	124 134	124	
Articular Angle	143	137 149	138.5	
Gonial Angle	123	128.5 117.5	143.9	
Sum Of posterior Angles	395		406.4	Long face
Y axis	66	63 71	71	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		38.8	
SN-GoMe	34	28.5 39.5	46.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		23.2	
SNA	82	80-84	80	Maxillary Retrognathism
SNB	80	78-82	78.4	
ANB	2 (3 for Iranian)		1.6	Class III
SN-Pog	82 (86 for iranian)		78.4	Retruded Chin
U1 to SN	102	100 104	107	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.7	Protrusion Incisors
U1-PP	110		114.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	93.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	112.8	
Witts		-1 0	-9.2	Class III
Ramus Height	43 mm		47.4 mm	
Se-N (mm)			57.2	
Mandibular Length	60.2		62.5	Increased Mandibular Length
Maxillary Length	40.1		42.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	43		47.4	Increased Ramus Length