

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.6	
Saddle Angle	129	124 134	123.5	
Articular Angle	143	137 149	146.4	
Gonial Angle	123	128.5 117.5	126.1	
Sum Of posterior Angles	395		396	Long face
Y axis	66	63 71	70.1	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		30.4	
SN-GoMe	34	28.5 39.5	36	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		23	
SNA	82	80-84	82.4	Maxillary Retrognathism
SNB	80	78-82	79.1	
ANB	2 (3 for Iranian)		3.3	Class II
SN-Pog	82 (86 for iranian)		78.8	Retruded Chin
U1 to SN	102	100 104	101.8	
U1 to NA distance	4 mm		1.4	Retrusion Incisors
U1-PP	110		107.3	Retroclined maxillary Incisors
L1-MeGo	90	87 93	86.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	135.5	
Witts		-1 0	-10.4	Class III
Ramus Height	43 mm		50.5 mm	
Se-N (mm)			54.4	
Mandibular Length	57.4		59	Increased Mandibular Length
Maxillary Length	38.3		35.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	41		50.5	Increased Ramus Length