

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.4	
Saddle Angle	129	124 134	124.5	
Articular Angle	143	137 149	143.7	
Gonial Angle	123	128.5 117.5	132.3	
Sum Of posterior Angles	395		400.5	Long face
Y axis	66	63 71	70.5	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		36.8	
SN-GoMe	34	28.5 39.5	40.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		19.3	
SNA	82	80-84	80.5	Maxillary Retrognathism
SNB	80	78-82	76.8	Mandibular Retrognathism
ANB	2 (3 for Iranian)		3.8	Class II
SN-Pog	82 (86 for iranian)		77.3	Retruded Chin
U1 to SN	102	100 104	112.7	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.2	Protrusion Incisors
U1-PP	110		116.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.3	
L1 to NB distance	4 mm		5.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.6	
Witts		-1 0	-4.8	Class III
Ramus Height	43 mm		46.1 mm	
Se-N (mm)			59.7	
Mandibular Length	62.7		66.2	Increased Mandibular Length
Maxillary Length	41.8		43	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	44.8		46.1	Increased Ramus Length