

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	20.7	
Saddle Angle	129	124 134	124.7	
Articular Angle	143	137 149	137.1	
Gonial Angle	123	128.5 117.5	139.8	
Sum Of posterior Angles	395		401.6	Long face
Y axis	66	63 71	65.1	
Inclination angle	85		74	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		36.2	
SN-GoMe	34	28.5 39.5	41.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	48	Long face
Occlusal Plane-SN	14		19.1	
SNA	82	80-84	83.3	Maxillary Retrognathism
SNB	80	78-82	83.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		0.3	Class III
U1 to SN	102	100 104	107	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.4	Protrusion Incisors
U1-PP	110		112.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	79.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	132.2	
Witts		-1 0	-10.2	Class III
Ramus Height	43 mm		46.2 mm	
Se-N (mm)			61.1	
Mandibular Length	64.1		68.8	Increased Mandibular Length
Maxillary Length	42.7		41.2	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	45.8		46.2	Increased Ramus Length