

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12.8	
Saddle Angle	129	124 134	140.2	
Articular Angle	143	137 149	128.5	
Gonial Angle	123	128.5 117.5	129.8	
Sum Of posterior Angles	395		398.5	Long face
Y axis	66	63 71	65	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		38.8	
SN-GoMe	34	28.5 39.5	38.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	53	Long face
Occlusal Plane-SN	14		15	
SNA	82	80-84	82.1	Maxillary Retrognathism
SNB	80	78-82	84.9	Mandibular Prognathism
ANB	2 (3 for Iranian)		-2.8	Class III
U1 to SN	102	100 104	104.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.7	Protrusion Incisors
U1-PP	110		104.1	Retroclined maxillary Incisors
L1-MeGo	90	87 93	74.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	142.3	
Witts		-1 0	-16	Class III
Ramus Height	43 mm		56.3 mm	
Se-N (mm)			69.8	
Mandibular Length	72.8		92.4	Increased Mandibular Length
Maxillary Length	48.5		50.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	52		56.3	Increased Ramus Length