

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.3	
Saddle Angle	129	124 134	117.3	
Articular Angle	143	137 149	151.4	
Gonial Angle	123	128.5 117.5	129.5	
Sum Of posterior Angles	395		398.2	Long face
Y axis	66	63 71	69.3	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		28.7	
SN-GoMe	34	28.5 39.5	38.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		20	
SNA	82	80-84	84.3	Maxillary Retrognathism
SNB	80	78-82	80.1	
ANB	2 (3 for Iranian)		4.2	Class II
SN-Pog	82 (86 for iranian)		78.8	Retruded Chin
U1 to SN	102	100 104	98.5	Retroclined maxillary Incisors
U1 to NA distance	4 mm		1.1	Retrusion Incisors
U1-PP	110		108	Retroclined maxillary Incisors
L1-MeGo	90	87 93	94.6	Proclined Mandibular Incisors
L1 to NB distance	4 mm		9.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.7	
Witts		-1 0	-2.6	Class III
Ramus Height	43 mm		64 mm	
Se-N (mm)			71.4	
Mandibular Length	74.4		70.3	Decreased Mandibular Length
Maxillary Length	49.6		51.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	53.1		64	Increased Ramus Length