

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	13.2	
Saddle Angle	129	124 134	114.2	
Articular Angle	143	137 149	138.4	
Gonial Angle	123	128.5 117.5	138	
Sum Of posterior Angles	395		390.6	Short face
Y axis	66	63 71	56.4	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		32.4	
SN-GoMe	34	28.5 39.5	30.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		9.4	
SNA	82	80-84	86.2	Maxillary Retrognathism
SNB	80	78-82	90.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.3	Class III
SN-Pog	82 (86 for iranian)		91.7	Prominent Chin
U1 to SN	102	100 104	110.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.9	Protrusion Incisors
U1-PP	110		108.6	Retroclined maxillary Incisors
L1-MeGo	90	87 93	73.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-0.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	145.6	
Witts		-1 0	-14.9	Class III
Ramus Height	43 mm		59.9 mm	
Se-N (mm)			68.2	
Mandibular Length	71.2		75.4	Increased Mandibular Length
Maxillary Length	47.5		45.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.9		59.9	Increased Ramus Length