

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.1	
Saddle Angle	129	124 134	119.6	
Articular Angle	143	137 149	147.9	
Gonial Angle	123	128.5 117.5	126.4	
Sum Of posterior Angles	395		393.9	Short face
Y axis	66	63 71	63	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		27.2	
SN-GoMe	34	28.5 39.5	33.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		13.5	
SNA	82	80-84	84.3	Maxillary Retrognathism
SNB	80	78-82	84.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		0.2	Class III
U1 to SN	102	100 104	104.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.3	Protrusion Incisors
U1-PP	110		110.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	76.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	145.6	
Witts		-1 0	-6.9	Class III
Ramus Height	43 mm		57.1 mm	
Se-N (mm)			72.2	
Mandibular Length	75.2		84.1	Increased Mandibular Length
Maxillary Length	50.1		49.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	53.7		57.1	Increased Ramus Length