

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	15.1	
Saddle Angle	129	124 134	115.3	
Articular Angle	143	137 149	145.7	
Gonial Angle	123	128.5 117.5	113.9	
Sum Of posterior Angles	395		374.9	Short face
Y axis	66	63 71	54.4	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		13.3	
SN-GoMe	34	28.5 39.5	14.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	75	Short face
Occlusal Plane-SN	14		2.6	
SNA	82	80-84	87.7	Maxillary Retrognathism
SNB	80	78-82	89.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.5	Class III
SN-Pog	82 (86 for iranian)		90.8	Prominent Chin
U1 to SN	102	100 104	125.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.2	Protrusion Incisors
U1-PP	110		127.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	95.6	Proclined Mandibular Incisors
L1 to NB distance	4 mm		2.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	123.7	
Witts		-1 0	-5	Class III
Ramus Height	43 mm		64.4 mm	
Se-N (mm)			67.1	
Mandibular Length	70.1		73.2	Increased Mandibular Length
Maxillary Length	46.7		44.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.1		64.4	Increased Ramus Length