

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.5	
Saddle Angle	129	124 134	112.6	
Articular Angle	143	137 149	155.5	
Gonial Angle	123	128.5 117.5	119.2	
Sum Of posterior Angles	395		387.3	Short face
Y axis	66	63 71	60.3	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		19	
SN-GoMe	34	28.5 39.5	27.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		8.5	
SNA	82	80-84	89.2	Maxillary Retrognathism
SNB	80	78-82	89.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.1	Class III
SN-Pog	82 (86 for iranian)		89.3	Prominent Chin
U1 to SN	102	100 104	123.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.4	Protrusion Incisors
U1-PP	110		131.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	100.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		11	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	108.5	
Witts		-1 0	-8.8	Class III
Ramus Height	43 mm		68.2 mm	
Se-N (mm)			73.6	
Mandibular Length	76.6		90.6	Increased Mandibular Length
Maxillary Length	51.1		61	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	54.7		68.2	Increased Ramus Length