

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.6	
Saddle Angle	129	124 134	106.6	
Articular Angle	143	137 149	170.9	
Gonial Angle	123	128.5 117.5	106.2	
Sum Of posterior Angles	395		383.7	Short face
Y axis	66	63 71	58.8	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		19	
SN-GoMe	34	28.5 39.5	23.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	73	Short face
Occlusal Plane-SN	14		6.4	
SNA	82	80-84	87.7	Maxillary Retrognathism
SNB	80	78-82	88.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.1	Class III
SN-Pog	82 (86 for iranian)		90	Prominent Chin
U1 to SN	102	100 104	112	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.2	Protrusion Incisors
U1-PP	110		116.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.1	Proclined Mandibular Incisors
L1 to NB distance	4 mm		5.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.2	
Witts		-1 0	-9.3	Class III
Ramus Height	43 mm		73.1 mm	
Se-N (mm)			77.1	
Mandibular Length	80.1		98.8	Increased Mandibular Length
Maxillary Length	53.4		58.3	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	57.2		73.1	Increased Ramus Length