

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.8	
Saddle Angle	129	124 134	121.8	
Articular Angle	143	137 149	147.5	
Gonial Angle	123	128.5 117.5	109.8	
Sum Of posterior Angles	395		379.1	Short face
Y axis	66	63 71	61.3	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		14.3	
SN-GoMe	34	28.5 39.5	19.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	80	Short face
Occlusal Plane-SN	14		4.8	
SNA	82	80-84	86.6	Maxillary Retrognathism
SNB	80	78-82	88.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.9	Class III
SN-Pog	82 (86 for iranian)		89.3	Prominent Chin
U1 to SN	102	100 104	115.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.1	Protrusion Incisors
U1-PP	110		120.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	92.9	
L1 to NB distance	4 mm		1.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	132.7	
Witts		-1 0	-8.7	Class III
Ramus Height	43 mm		70.5 mm	
Se-N (mm)			66.7	
Mandibular Length	69.7		89.4	Increased Mandibular Length
Maxillary Length	46.5		50	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.8		70.5	Increased Ramus Length