

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	1.4	
Saddle Angle	129	124 134	103.8	
Articular Angle	143	137 149	169	
Gonial Angle	123	128.5 117.5	116.6	
Sum Of posterior Angles	395		389.4	Short face
Y axis	66	63 71	66.9	
Inclination angle	85		93	Anteinclined Maxilla
SN-GoMe	34	28.5 39.5	29.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	74	Short face
Occlusal Plane-SN	14		15.8	
SNA	82	80-84	77.9	Maxillary Retrognathism
SNB	80	78-82	76.3	Mandibular Retrognathism
ANB	2 (3 for Iranian)		1.6	Class III
SN-Pog	82 (86 for iranian)		75.9	Retruded Chin
U1 to SN	102	100 104	99.1	Retroclined maxillary Incisors
U1 to NA distance	4 mm		-2.3	Retrusion Incisors
U1-PP	110		103.9	Retroclined maxillary Incisors
L1-MeGo	90	87 93	100.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		6.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.7	
Witts		-1 0	-1.1	Class III
Ramus Height	43 mm		64.5 mm	
Se-N (mm)			77.1	
Mandibular Length	80.1		68.4	Decreased Mandibular Length
Maxillary Length	53.4		43.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	57.2		64.5	Increased Ramus Length