

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	14.1	
Saddle Angle	129	124 134	127.4	
Articular Angle	143	137 149	133.9	
Gonial Angle	123	128.5 117.5	132.7	
Sum Of posterior Angles	395		394	Short face
Y axis	66	63 71	65.8	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		28.6	
SN-GoMe	34	28.5 39.5	34.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		15.2	
SNA	82	80-84	79	Maxillary Retrognathism
SNB	80	78-82	80.1	
ANB	2 (3 for Iranian)		1.1	Class III
SN-Pog	82 (86 for iranian)		80.4	Retruded Chin
U1 to SN	102	100 104	107.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.5	Protrusion Incisors
U1-PP	110		113.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	97	Proclined Mandibular Incisors
L1 to NB distance	4 mm		5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	121.1	
Witts		-1 0	-7.8	Class III
Ramus Height	43 mm		52.6 mm	
Se-N (mm)			64.2	
Mandibular Length	67.2		66.1	Decreased Mandibular Length
Maxillary Length	44.8		45	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48		52.6	Increased Ramus Length