

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.1	
Saddle Angle	129	124 134	121.4	
Articular Angle	143	137 149	145.6	
Gonial Angle	123	128.5 117.5	125.8	
Sum Of posterior Angles	395		392.8	Short face
Y axis	66	63 71	68.3	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		22	
SN-GoMe	34	28.5 39.5	32.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		19.3	
SNA	82	80-84	72.8	Maxillary Retrognathism
SNB	80	78-82	79.8	
ANB	2 (3 for Iranian)		-6.9	Class III
SN-Pog	82 (86 for iranian)		79.9	Retruded Chin
U1 to SN	102	100 104	98.3	Retroclined maxillary Incisors
U1 to NA distance	4 mm		6.9	Protrusion Incisors
U1-PP	110		109.1	Retroclined maxillary Incisors
L1-MeGo	90	87 93	92.5	
L1 to NB distance	4 mm		3.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	136.4	
Witts		-1 0	-14.5	Class III
Ramus Height	43 mm		65.9 mm	
Se-N (mm)			73	
Mandibular Length	76		76.8	Increased Mandibular Length
Maxillary Length	50.7		48.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	54.3		65.9	Increased Ramus Length