

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.7	
Saddle Angle	129	124 134	120	
Articular Angle	143	137 149	147.2	
Gonial Angle	123	128.5 117.5	128.3	
Sum Of posterior Angles	395		395.5	Long face
Y axis	66	63 71	66.5	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		27.6	
SN-GoMe	34	28.5 39.5	35.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		19	
SNA	82	80-84	80.8	Maxillary Retrognathism
SNB	80	78-82	79.5	
ANB	2 (3 for Iranian)		1.3	Class III
SN-Pog	82 (86 for iranian)		79.9	Retruded Chin
U1 to SN	102	100 104	101.2	
U1 to NA distance	4 mm		1.8	Retrusion Incisors
U1-PP	110		109.1	Retroclined maxillary Incisors
L1-MeGo	90	87 93	91.6	
L1 to NB distance	4 mm		2.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	131.6	
Witts		-1 0	-8.7	Class III
Ramus Height	43 mm		55.7 mm	
Se-N (mm)			67.2	
Mandibular Length	70.2		69.7	Decreased Mandibular Length
Maxillary Length	46.8		44.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.1		55.7	Increased Ramus Length