

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8	
Saddle Angle	129	124 134	120.8	
Articular Angle	143	137 149	141	
Gonial Angle	123	128.5 117.5	138	
Sum Of posterior Angles	395		399.8	Long face
Y axis	66	63 71	67.9	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		32.3	
SN-GoMe	34	28.5 39.5	39.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		23.8	
SNA	82	80-84	80.6	Maxillary Retrognathism
SNB	80	78-82	78.9	
ANB	2 (3 for Iranian)		1.7	Class III
SN-Pog	82 (86 for iranian)		77.6	Retruded Chin
U1 to SN	102	100 104	102	
U1 to NA distance	4 mm		4.8	Protrusion Incisors
U1-PP	110		109.4	Retroclined maxillary Incisors
L1-MeGo	90	87 93	87.7	
L1 to NB distance	4 mm		2.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.6	
Witts		-1 0	-8.6	Class III
Ramus Height	43 mm		48.5 mm	
Se-N (mm)			63.8	
Mandibular Length	66.8		65.5	Decreased Mandibular Length
Maxillary Length	44.5		44.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.7		48.5	Increased Ramus Length