

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.4	
Saddle Angle	129	124 134	127.2	
Articular Angle	143	137 149	132.7	
Gonial Angle	123	128.5 117.5	135.3	
Sum Of posterior Angles	395		395.2	Long face
Y axis	66	63 71	67.8	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		28.1	
SN-GoMe	34	28.5 39.5	35.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		15.8	
SNA	82	80-84	77.9	Maxillary Retrognathism
SNB	80	78-82	78.2	
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		79.5	Retruded Chin
U1 to SN	102	100 104	112.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		9	Protrusion Incisors
U1-PP	110		119.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	92.8	
L1 to NB distance	4 mm		5.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	119.1	
Witts		-1 0	-5	Class III
Ramus Height	43 mm		57.9 mm	
Se-N (mm)			63.5	
Mandibular Length	66.5		64.3	Decreased Mandibular Length
Maxillary Length	44.3		45.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	47.5		57.9	Increased Ramus Length