

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.8	
Saddle Angle	129	124 134	122.8	
Articular Angle	143	137 149	147.3	
Gonial Angle	123	128.5 117.5	125.5	
Sum Of posterior Angles	395		395.6	Long face
Y axis	66	63 71	68.1	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.8	
SN-GoMe	34	28.5 39.5	35.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		19.3	
SNA	82	80-84	75.9	Maxillary Retrognathism
SNB	80	78-82	75.9	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.1	Class III
SN-Pog	82 (86 for iranian)		76.3	Retruded Chin
U1 to SN	102	100 104	97.5	Retroclined maxillary Incisors
U1 to NA distance	4 mm		-0.6	Retrusion Incisors
U1-PP	110		110.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	90.3	
L1 to NB distance	4 mm		3.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	136.5	
Witts		-1 0	-7.9	Class III
Ramus Height	43 mm		45 mm	
Se-N (mm)			64.7	
Mandibular Length	67.7		67.5	Decreased Mandibular Length
Maxillary Length	45.1		40.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.4		45	Decreased Ramus Length