

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.2	
Saddle Angle	129	124 134	121.6	
Articular Angle	143	137 149	142.9	
Gonial Angle	123	128.5 117.5	128	
Sum Of posterior Angles	395		392.5	Short face
Y axis	66	63 71	67.7	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		21.5	
SN-GoMe	34	28.5 39.5	32.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	70	Short face
Occlusal Plane-SN	14		21.1	
SNA	82	80-84	77.1	Maxillary Retrognathism
SNB	80	78-82	76.9	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		78.3	Retruded Chin
U1 to SN	102	100 104	98.7	Retroclined maxillary Incisors
U1 to NA distance	4 mm		5.3	Protrusion Incisors
U1-PP	110		109.8	Retroclined maxillary Incisors
L1-MeGo	90	87 93	90.8	
L1 to NB distance	4 mm		3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	138	
Witts		-1 0	-9.8	Class III
Ramus Height	43 mm		59.4 mm	
Se-N (mm)			67.7	
Mandibular Length	70.7		66.5	Decreased Mandibular Length
Maxillary Length	47.1		45.2	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.5		59.4	Increased Ramus Length