

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.1	
Saddle Angle	129	124 134	123.3	
Articular Angle	143	137 149	149.2	
Gonial Angle	123	128.5 117.5	112.1	
Sum Of posterior Angles	395		384.6	Short face
Y axis	66	63 71	64.1	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		13.7	
SN-GoMe	34	28.5 39.5	24.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		16.6	
SNA	82	80-84	77.8	Maxillary Retrognathism
SNB	80	78-82	78	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.2	Class III
SN-Pog	82 (86 for iranian)		79.7	Retruded Chin
U1 to SN	102	100 104	96.5	Retroclined maxillary Incisors
U1 to NA distance	4 mm		2.6	Retrusion Incisors
U1-PP	110		107.4	Retroclined maxillary Incisors
L1-MeGo	90	87 93	97.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		0.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	141.2	
Witts		-1 0	-8.3	Class III
Ramus Height	43 mm		60.4 mm	
Se-N (mm)			69.2	
Mandibular Length	72.2		77.2	Increased Mandibular Length
Maxillary Length	48.1		45.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	51.6		60.4	Increased Ramus Length