

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.4	
Saddle Angle	129	124 134	123.2	
Articular Angle	143	137 149	142.2	
Gonial Angle	123	128.5 117.5	134.5	
Sum Of posterior Angles	395		399.9	Long face
Y axis	66	63 71	70.5	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		32.8	
SN-GoMe	34	28.5 39.5	39.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		14.5	
SNA	82	80-84	82.8	Maxillary Retrognathism
SNB	80	78-82	80.9	
ANB	2 (3 for Iranian)		1.9	Class III
SN-Pog	82 (86 for iranian)		79.2	Retruded Chin
U1 to SN	102	100 104	112.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.8	Protrusion Incisors
U1-PP	110		119.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	98.9	Proclined Mandibular Incisors
L1 to NB distance	4 mm		9.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	108.8	
Witts		-1 0	-2.8	Class III
Ramus Height	43 mm		58.1 mm	
Se-N (mm)			66.1	
Mandibular Length	69.1		72.1	Increased Mandibular Length
Maxillary Length	46.1		50.2	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.4		58.1	Increased Ramus Length