

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.2	
Saddle Angle	129	124 134	125.1	
Articular Angle	143	137 149	149.6	
Gonial Angle	123	128.5 117.5	125.3	
Sum Of posterior Angles	395		400	Long face
Y axis	66	63 71	71.1	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		26.4	
SN-GoMe	34	28.5 39.5	39.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		19.1	
SNA	82	80-84	78.3	Maxillary Retrognathism
SNB	80	78-82	77.7	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.6	Class III
SN-Pog	82 (86 for iranian)		78.9	Retruded Chin
U1 to SN	102	100 104	100.7	
U1 to NA distance	4 mm		5.3	Protrusion Incisors
U1-PP	110		114.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.2	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	123.1	
Witts		-1 0	-5.6	Class III
Ramus Height	43 mm		56.8 mm	
Se-N (mm)			64.9	
Mandibular Length	67.9		78.6	Increased Mandibular Length
Maxillary Length	45.3		48.3	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.5		56.8	Increased Ramus Length