

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	14.2	
Saddle Angle	129	124 134	119.6	
Articular Angle	143	137 149	148.6	
Gonial Angle	123	128.5 117.5	130.2	
Sum Of posterior Angles	395		398.4	Long face
Y axis	66	63 71	67.7	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		32.4	
SN-GoMe	34	28.5 39.5	38.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		18.6	
SNA	82	80-84	79.8	Maxillary Retrognathism
SNB	80	78-82	81.9	
ANB	2 (3 for Iranian)		-2.1	Class III
SN-Pog	82 (86 for iranian)		81.2	Retruded Chin
U1 to SN	102	100 104	101.6	
U1 to NA distance	4 mm		7.1	Protrusion Incisors
U1-PP	110		107.6	Retroclined maxillary Incisors
L1-MeGo	90	87 93	77.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	142.3	
Witts		-1 0	-15	Class III
Ramus Height	43 mm		63.5 mm	
Se-N (mm)			77.1	
Mandibular Length	80.1		87	Increased Mandibular Length
Maxillary Length	53.4		52.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	57.2		63.5	Increased Ramus Length