

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.1	
Saddle Angle	129	124 134	117.2	
Articular Angle	143	137 149	150.8	
Gonial Angle	123	128.5 117.5	130.3	
Sum Of posterior Angles	395		398.3	Long face
Y axis	66	63 71	67.6	
Inclination angle	85		74	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		23.3	
SN-GoMe	34	28.5 39.5	38.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		19.4	
SNA	82	80-84	76	Maxillary Retrognathism
SNB	80	78-82	79	
ANB	2 (3 for Iranian)		-3	Class III
SN-Pog	82 (86 for iranian)		79	Retruded Chin
U1 to SN	102	100 104	100.2	
U1 to NA distance	4 mm		5.1	Protrusion Incisors
U1-PP	110		115.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	83.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	137.9	
Witts		-1 0	-11.5	Class III
Ramus Height	43 mm		46.7 mm	
Se-N (mm)			63.5	
Mandibular Length	66.5		67.8	Increased Mandibular Length
Maxillary Length	44.3		39.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.5		46.7	Decreased Ramus Length