

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.9	
Saddle Angle	129	124 134	115.3	
Articular Angle	143	137 149	151.5	
Gonial Angle	123	128.5 117.5	135.4	
Sum Of posterior Angles	395		402.2	Long face
Y axis	66	63 71	68.5	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		30.7	
SN-GoMe	34	28.5 39.5	42.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		20.6	
SNA	82	80-84	83.6	Maxillary Retrognathism
SNB	80	78-82	81	
ANB	2 (3 for Iranian)		2.7	
SN-Pog	82 (86 for iranian)		80.8	Retruded Chin
U1 to SN	102	100 104	98.8	Retroclined maxillary Incisors
U1 to NA distance	4 mm		1.1	Retrusion Incisors
U1-PP	110		110.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.6	
L1 to NB distance	4 mm		7.4	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	129.4	
Witts		-1 0	-10.2	Class III
Ramus Height	43 mm		53.8 mm	
Se-N (mm)			63	
Mandibular Length	66		68.9	Increased Mandibular Length
Maxillary Length	44		46.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	47.1		53.8	Increased Ramus Length