

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.5	
Saddle Angle	129	124 134	127.5	
Articular Angle	143	137 149	144.9	
Gonial Angle	123	128.5 117.5	130	
Sum Of posterior Angles	395		402.4	Long face
Y axis	66	63 71	72.7	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		33.9	
SN-GoMe	34	28.5 39.5	42.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		24.3	
SNA	82	80-84	78.7	Maxillary Retrognathism
SNB	80	78-82	74.9	Mandibular Retrognathism
ANB	2 (3 for Iranian)		3.8	Class II
SN-Pog	82 (86 for iranian)		75.2	Retruded Chin
U1 to SN	102	100 104	99.8	Retroclined maxillary Incisors
U1 to NA distance	4 mm		3.8	Retrusion Incisors
U1-PP	110		108.2	Retroclined maxillary Incisors
L1-MeGo	90	87 93	93.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		6.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.2	
Witts		-1 0	-1.6	Class III
Ramus Height	43 mm		46.7 mm	
Se-N (mm)			64.2	
Mandibular Length	67.2		73.6	Increased Mandibular Length
Maxillary Length	44.8		49.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48		46.7	Decreased Ramus Length