

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.2	
Saddle Angle	129	124 134	109.5	
Articular Angle	143	137 149	160	
Gonial Angle	123	128.5 117.5	139.4	
Sum Of posterior Angles	395		408.9	Long face
Y axis	66	63 71	72.5	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		45.1	
SN-GoMe	34	28.5 39.5	48.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		21.3	
SNA	82	80-84	83	Maxillary Retrognathism
SNB	80	78-82	81.2	
ANB	2 (3 for Iranian)		1.8	Class III
SN-Pog	82 (86 for iranian)		81.3	Retruded Chin
U1 to SN	102	100 104	102.5	
U1 to NA distance	4 mm		4.3	Protrusion Incisors
U1-PP	110		106.2	Retroclined maxillary Incisors
L1-MeGo	90	87 93	68.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		5.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	139.9	
Witts		-1 0	-8.6	Class III
Ramus Height	43 mm		56.2 mm	
Se-N (mm)			60.9	
Mandibular Length	63.9		71.8	Increased Mandibular Length
Maxillary Length	42.6		46.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.6		56.2	Increased Ramus Length