

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.3	
Saddle Angle	129	124 134	133.5	
Articular Angle	143	137 149	134	
Gonial Angle	123	128.5 117.5	132.6	
Sum Of posterior Angles	395		400.1	Long face
Y axis	66	63 71	69.9	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		37.6	
SN-GoMe	34	28.5 39.5	40.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		20.7	
SNA	82	80-84	75.2	Maxillary Retrognathism
SNB	80	78-82	78.2	
ANB	2 (3 for Iranian)		3	
SN-Pog	82 (86 for iranian)		79.7	Retruded Chin
U1 to SN	102	100 104	107.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.5	Protrusion Incisors
U1-PP	110		109.8	Retroclined maxillary Incisors
L1-MeGo	90	87 93	82.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	129.8	
Witts		-1 0	-14.1	Class III
Ramus Height	43 mm		60.8 mm	
Se-N (mm)			66.6	
Mandibular Length	69.6		77.6	Increased Mandibular Length
Maxillary Length	46.4		38.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.7		60.8	Increased Ramus Length