

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.7	
Saddle Angle	129	124 134	129	
Articular Angle	143	137 149	135.8	
Gonial Angle	123	128.5 117.5	135.5	
Sum Of posterior Angles	395		400.3	Long face
Y axis	66	63 71	68.2	
Inclination angle	85		79	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		26.8	
SN-GoMe	34	28.5 39.5	40.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		18.2	
SNA	82	80-84	73.5	Maxillary Retrognathism
SNB	80	78-82	77.1	Mandibular Retrognathism
ANB	2 (3 for Iranian)		3.6	Class II
SN-Pog	82 (86 for iranian)		77.4	Retruded Chin
U1 to SN	102	100 104	103.9	
U1 to NA distance	4 mm		-2.8	Retrusion Incisors
U1-PP	110		117.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	80.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		0.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	134.9	
Witts		-1 0	-11.6	Class III
Ramus Height	43 mm		58.1 mm	
Se-N (mm)			71.3	
Mandibular Length	74.3		75.5	Increased Mandibular Length
Maxillary Length	49.5		47	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	53.1		58.1	Increased Ramus Length