

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.5	
Saddle Angle	129	124 134	120.8	
Articular Angle	143	137 149	146.9	
Gonial Angle	123	128.5 117.5	128.1	
Sum Of posterior Angles	395		395.8	Long face
Y axis	66	63 71	67.4	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		25.8	
SN-GoMe	34	28.5 39.5	35.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		12.8	
SNA	82	80-84	77	Maxillary Retrognathism
SNB	80	78-82	76	Mandibular Retrognathism
ANB	2 (3 for Iranian)		1	Class III
SN-Pog	82 (86 for iranian)		77.7	Retruded Chin
U1 to SN	102	100 104	96.5	Retroclined maxillary Incisors
U1 to NA distance	4 mm		4.2	Protrusion Incisors
U1-PP	110		106.4	Retroclined maxillary Incisors
L1-MeGo	90	87 93	80.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	147.2	
Witts		-1 0	1.5	Class II
Ramus Height	43 mm		58.4 mm	
Se-N (mm)			72.5	
Mandibular Length	75.5		72.1	Decreased Mandibular Length
Maxillary Length	50.3		46.7	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	53.9		58.4	Increased Ramus Length