

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.5	
Saddle Angle	129	124 134	128	
Articular Angle	143	137 149	147.7	
Gonial Angle	123	128.5 117.5	131.1	
Sum Of posterior Angles	395		406.8	Long face
Y axis	66	63 71	79.1	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		37	
SN-GoMe	34	28.5 39.5	46.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		28.1	
SNA	82	80-84	72.8	Maxillary Retrognathism
SNB	80	78-82	72.3	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.5	Class III
SN-Pog	82 (86 for iranian)		73.7	Retruded Chin
U1 to SN	102	100 104	98.2	Retroclined maxillary Incisors
U1 to NA distance	4 mm		-3.1	Retrusion Incisors
U1-PP	110		108.1	Retroclined maxillary Incisors
L1-MeGo	90	87 93	77.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-2.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	137.3	
Witts		-1 0	4.4	Class II
Ramus Height	43 mm		34.8 mm	
Se-N (mm)			35	
Mandibular Length	38		39.9	Increased Mandibular Length
Maxillary Length	25.3		22.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	27.1		34.8	Increased Ramus Length