

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.2	
Saddle Angle	129	124 134	119.5	
Articular Angle	143	137 149	156.5	
Gonial Angle	123	128.5 117.5	119.8	
Sum Of posterior Angles	395		395.8	Long face
Y axis	66	63 71	70.3	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		25.4	
SN-GoMe	34	28.5 39.5	35.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		18.8	
SNA	82	80-84	75.2	Maxillary Retrognathism
SNB	80	78-82	77.4	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2.1	
SN-Pog	82 (86 for iranian)		77.6	Retruded Chin
U1 to SN	102	100 104	109.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		-6.3	Retrusion Incisors
U1-PP	110		119.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-4.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.9	
Witts		-1 0	5.5	Class II
Ramus Height	43 mm		35.3 mm	
Se-N (mm)			46.1	
Mandibular Length	49.1		51.8	Increased Mandibular Length
Maxillary Length	32.7		29.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	35.1		35.3	Increased Ramus Length