

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5	
Saddle Angle	129	124 134	121	
Articular Angle	143	137 149	146.8	
Gonial Angle	123	128.5 117.5	124.6	
Sum Of posterior Angles	395		392.4	Short face
Y axis	66	63 71	66.6	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		26.3	
SN-GoMe	34	28.5 39.5	32.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		16.3	
SNA	82	80-84	69.6	Maxillary Retrognathism
SNB	80	78-82	77	Mandibular Retrognathism
ANB	2 (3 for Iranian)		7.4	Class II
SN-Pog	82 (86 for iranian)		78.6	Retruded Chin
U1 to SN	102	100 104	107.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		-11.8	Retrusion Incisors
U1-PP	110		113.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	95.2	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-1.5	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	125.4	
Witts		-1 0	10.8	Class II
Ramus Height	43 mm		49.5 mm	
Se-N (mm)			62.1	
Mandibular Length	65.1		64.7	Decreased Mandibular Length
Maxillary Length	43.4		34.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.5		49.5	Increased Ramus Length