

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5	
Saddle Angle	129	124 134	125.9	
Articular Angle	143	137 149	142.7	
Gonial Angle	123	128.5 117.5	130.3	
Sum Of posterior Angles	395		398.9	Long face
Y axis	66	63 71	68	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		29.9	
SN-GoMe	34	28.5 39.5	38.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		15.2	
SNA	82	80-84	81.8	Maxillary Retrognathism
SNB	80	78-82	77.9	Mandibular Retrognathism
ANB	2 (3 for Iranian)		3.9	Class II
SN-Pog	82 (86 for iranian)		78.3	Retruded Chin
U1 to SN	102	100 104	98.7	Retroclined maxillary Incisors
U1 to NA distance	4 mm		1	Retrusion Incisors
U1-PP	110		107.6	Retroclined maxillary Incisors
L1-MeGo	90	87 93	78.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	144.2	
Witts		-1 0	2	Class II
Ramus Height	43 mm		47.8 mm	
Se-N (mm)			58.7	
Mandibular Length	61.7		65.6	Increased Mandibular Length
Maxillary Length	41.1		43.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	44.1		47.8	Increased Ramus Length