

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.1	
Saddle Angle	129	124 134	122.3	
Articular Angle	143	137 149	142.1	
Gonial Angle	123	128.5 117.5	128.2	
Sum Of posterior Angles	395		392.6	Short face
Y axis	66	63 71	67.1	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		21.7	
SN-GoMe	34	28.5 39.5	32.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		13.7	
SNA	82	80-84	77.7	Maxillary Retrognathism
SNB	80	78-82	81	
ANB	2 (3 for Iranian)		-3.2	Class III
U1 to SN	102	100 104	107.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		-5.5	Retrusion Incisors
U1-PP	110		118.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	93.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-4.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	125.7	
Witts		-1 0	7.9	Class II
Ramus Height	43 mm		53.5 mm	
Se-N (mm)			62.1	
Mandibular Length	65.1		69	Increased Mandibular Length
Maxillary Length	43.4		41.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.5		53.5	Increased Ramus Length