

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.2	
Saddle Angle	129	124 134	119.3	
Articular Angle	143	137 149	140.9	
Gonial Angle	123	128.5 117.5	141.7	
Sum Of posterior Angles	395		401.9	Long face
Y axis	66	63 71	68.3	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		38.7	
SN-GoMe	34	28.5 39.5	42	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		14.7	
SNA	82	80-84	82.8	Maxillary Retrognathism
SNB	80	78-82	84.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.3	Class III
U1 to SN	102	100 104	106.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		-5	Retrusion Incisors
U1-PP	110		109.8	Retroclined maxillary Incisors
L1-MeGo	90	87 93	77.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-4.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	133.6	
Witts		-1 0	9.6	Class II
Ramus Height	43 mm		57.1 mm	
Se-N (mm)			60.7	
Mandibular Length	63.7		67.5	Increased Mandibular Length
Maxillary Length	42.5		43.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.5		57.1	Increased Ramus Length