

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.9	
Saddle Angle	129	124 134	123	
Articular Angle	143	137 149	144.3	
Gonial Angle	123	128.5 117.5	132.6	
Sum Of posterior Angles	395		399.9	Long face
Y axis	66	63 71	70.5	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		30.1	
SN-GoMe	34	28.5 39.5	39.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		22.6	
SNA	82	80-84	77.8	Maxillary Retrognathism
SNB	80	78-82	75.8	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2	
SN-Pog	82 (86 for iranian)		77	Retruded Chin
U1 to SN	102	100 104	99.9	Retroclined maxillary Incisors
U1 to NA distance	4 mm		7.6	Protrusion Incisors
U1-PP	110		109.7	Retroclined maxillary Incisors
L1-MeGo	90	87 93	99.4	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	120.8	
Witts		-1 0	-3.1	Class III
Ramus Height	43 mm		48.7 mm	
Se-N (mm)			61.3	
Mandibular Length	64.3		64.7	Increased Mandibular Length
Maxillary Length	42.9		42.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	45.9		48.7	Increased Ramus Length