

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12.9	
Saddle Angle	129	124 134	121.7	
Articular Angle	143	137 149	143.7	
Gonial Angle	123	128.5 117.5	134.5	
Sum Of posterior Angles	395		399.9	Long face
Y axis	66	63 71	66.4	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		31.5	
SN-GoMe	34	28.5 39.5	39.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	56	Long face
Occlusal Plane-SN	14		20.6	
SNA	82	80-84	87.8	Maxillary Retrognathism
SNB	80	78-82	82	Mandibular Prognathism
ANB	2 (3 for Iranian)		5.8	Class II
U1 to SN	102	100 104	107.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		0.9	Retrusion Incisors
U1-PP	110		116	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		6	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.4	
Witts		-1 0	-8.8	Class III
Ramus Height	43 mm		54.7 mm	
Se-N (mm)			66.2	
Mandibular Length	69.2		72.8	Increased Mandibular Length
Maxillary Length	46.1		52.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.4		54.7	Increased Ramus Length