

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.6	
Saddle Angle	129	124 134	125.4	
Articular Angle	143	137 149	130.6	
Gonial Angle	123	128.5 117.5	143.9	
Sum Of posterior Angles	395		399.9	Long face
Y axis	66	63 71	65.5	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		34.4	
SN-GoMe	34	28.5 39.5	39.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		16.3	
SNA	82	80-84	82.6	Maxillary Retrognathism
SNB	80	78-82	86.6	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4	Class III
SN-Pog	82 (86 for iranian)		86.5	Prominent Chin
U1 to SN	102	100 104	110.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.9	Protrusion Incisors
U1-PP	110		115.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		5.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.3	
Witts		-1 0	-14.1	Class III
Ramus Height	43 mm		55 mm	
Se-N (mm)			54.8	
Mandibular Length	57.8		65.9	Increased Mandibular Length
Maxillary Length	38.5		43	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	41.3		55	Increased Ramus Length