

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.3	
Saddle Angle	129	124 134	119.2	
Articular Angle	143	137 149	150.3	
Gonial Angle	123	128.5 117.5	115.4	
Sum Of posterior Angles	395		384.9	Short face
Y axis	66	63 71	60.5	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		14.4	
SN-GoMe	34	28.5 39.5	25	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		15.3	
SNA	82	80-84	80.6	Maxillary Retrognathism
SNB	80	78-82	82.4	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.9	Class III
U1 to SN	102	100 104	107.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.1	Protrusion Incisors
U1-PP	110		117.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		0	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	146.1	
Witts		-1 0	-8.9	Class III
Ramus Height	43 mm		55.6 mm	
Se-N (mm)			65.8	
Mandibular Length	68.8		77.6	Increased Mandibular Length
Maxillary Length	45.9		42.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.1		55.6	Increased Ramus Length