

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	0.6	
Saddle Angle	129	124 134	115.8	
Articular Angle	143	137 149	147.3	
Gonial Angle	123	128.5 117.5	121.7	
Sum Of posterior Angles	395		384.8	Short face
Y axis	66	63 71	61.7	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		16.1	
SN-GoMe	34	28.5 39.5	24.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	78	Short face
Occlusal Plane-SN	14		13.8	
SNA	82	80-84	80.6	Maxillary Retrognathism
SNB	80	78-82	84.9	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.3	Class III
SN-Pog	82 (86 for iranian)		86.1	Prominent Chin
U1 to SN	102	100 104	108	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.1	Protrusion Incisors
U1-PP	110		116.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.2	
L1 to NB distance	4 mm		2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	136	
Witts		-1 0	-14.3	Class III
Ramus Height	43 mm		66.9 mm	
Se-N (mm)			71.7	
Mandibular Length	74.7		79.8	Increased Mandibular Length
Maxillary Length	49.8		49.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	53.4		66.9	Increased Ramus Length