

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.6	
Saddle Angle	129	124 134	121.6	
Articular Angle	143	137 149	147.9	
Gonial Angle	123	128.5 117.5	122.8	
Sum Of posterior Angles	395		392.3	Short face
Y axis	66	63 71	64.3	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		27.4	
SN-GoMe	34	28.5 39.5	32.3	
Occlusal Plane-SN	14		9.3	
SNA	82	80-84	78.3	Maxillary Retrognathism
SNB	80	78-82	82.6	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.3	Class III
U1 to SN	102	100 104	108.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		113	Proclined maxillary Incisors
L1-MeGo	90	87 93	86.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	133.1	
Witts		-1 0	-7.7	Class III
Ramus Height	43 mm		54.7 mm	
Se-N (mm)			62	
Mandibular Length	65		75.7	Increased Mandibular Length
Maxillary Length	43.3		40.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.4		54.7	Increased Ramus Length