

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.2	
Saddle Angle	129	124 134	121.8	
Articular Angle	143	137 149	147.6	
Gonial Angle	123	128.5 117.5	118.5	
Sum Of posterior Angles	395		387.9	Short face
Y axis	66	63 71	61.6	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.6	
SN-GoMe	34	28.5 39.5	27.9	
Occlusal Plane-SN	14		14.1	
SNA	82	80-84	81.3	Maxillary Retrognathism
SNB	80	78-82	83.4	Mandibular Prognathism
ANB	2 (3 for Iranian)		2.1	
U1 to SN	102	100 104	115.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		9.1	Protrusion Incisors
U1-PP	110		121	Proclined maxillary Incisors
L1-MeGo	90	87 93	88.8	
L1 to NB distance	4 mm		3.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	127.7	
Witts		-1 0	-7.4	Class III
Ramus Height	43 mm		56.8 mm	
Se-N (mm)			68.8	
Mandibular Length	71.8		81.1	Increased Mandibular Length
Maxillary Length	47.9		44.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	51.3		56.8	Increased Ramus Length