

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.3	
Saddle Angle	129	124 134	117.1	
Articular Angle	143	137 149	141.9	
Gonial Angle	123	128.5 117.5	131.8	
Sum Of posterior Angles	395		390.8	Short face
Y axis	66	63 71	59.7	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		23.3	
SN-GoMe	34	28.5 39.5	30.8	
Occlusal Plane-SN	14		14.1	
SNA	82	80-84	87.3	Maxillary Retrognathism
SNB	80	78-82	86.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		0.8	Class III
SN-Pog	82 (86 for iranian)		86.9	Prominent Chin
U1 to SN	102	100 104	111.7	Proclined maxillary Incisors
U1 to NA distance	4 mm		3.8	Retrusion Incisors
U1-PP	110		119.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.3	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4	
Interincisal angle	135	130 150.5	133.2	
Witts		-1 0	-8	Class III
Ramus Height	43 mm		47.5 mm	
Se-N (mm)			61	
Mandibular Length	64		69	Increased Mandibular Length
Maxillary Length	42.7		38.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	45.7		47.5	Increased Ramus Length