

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.1	
Saddle Angle	129	124 134	126.8	
Articular Angle	143	137 149	137.2	
Gonial Angle	123	128.5 117.5	130.3	
Sum Of posterior Angles	395		394.3	Short face
Y axis	66	63 71	67.1	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		28	
SN-GoMe	34	28.5 39.5	34.2	
Occlusal Plane-SN	14		10.3	
SNA	82	80-84	78	Maxillary Retrognathism
SNB	80	78-82	79.8	
ANB	2 (3 for Iranian)		1.8	Class III
SN-Pog	82 (86 for iranian)		80.3	Retruded Chin
U1 to SN	102	100 104	108.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		9	Protrusion Incisors
U1-PP	110		115.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	86.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.3	
Witts		-1 0	-4.7	Class III
Ramus Height	43 mm		63.9 mm	
Se-N (mm)			73.8	
Mandibular Length	76.8		82.3	Increased Mandibular Length
Maxillary Length	51.2		49.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	54.9		63.9	Increased Ramus Length