

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.3	
Saddle Angle	129	124 134	124	
Articular Angle	143	137 149	148.2	
Gonial Angle	123	128.5 117.5	125.1	
Sum Of posterior Angles	395		397.3	Long face
Y axis	66	63 71	68.8	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		34	
SN-GoMe	34	28.5 39.5	37.3	
Occlusal Plane-SN	14		15.7	
SNA	82	80-84	79.9	Maxillary Retrognathism
SNB	80	78-82	80.2	
ANB	2 (3 for Iranian)		0.3	Class III
U1 to SN	102	100 104	109.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.5	Protrusion Incisors
U1-PP	110		113.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.8	
Witts		-1 0	-8.4	Class III
Ramus Height	43 mm		61.7 mm	
Se-N (mm)			69.3	
Mandibular Length	72.3		86.4	Increased Mandibular Length
Maxillary Length	48.2		49	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.6		61.7	Increased Ramus Length