

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.2	
Saddle Angle	129	124 134	113.6	
Articular Angle	143	137 149	157.5	
Gonial Angle	123	128.5 117.5	125.1	
Sum Of posterior Angles	395		396.2	Long face
Y axis	66	63 71	65.7	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		31.7	
SN-GoMe	34	28.5 39.5	36.2	
Occlusal Plane-SN	14		15.4	
SNA	82	80-84	80	Maxillary Retrognathism
SNB	80	78-82	81.4	
ANB	2 (3 for Iranian)		1.4	Class III
U1 to SN	102	100 104	113.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.8	Protrusion Incisors
U1-PP	110		118.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	80.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4	
Interincisal angle	135	130 150.5	129.5	
Witts		-1 0	-8.9	Class III
Ramus Height	43 mm		56.5 mm	
Se-N (mm)			69.3	
Mandibular Length	72.3		77.3	Increased Mandibular Length
Maxillary Length	48.2		45.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	51.6		56.5	Increased Ramus Length