

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.9	
Saddle Angle	129	124 134	122.6	
Articular Angle	143	137 149	136.9	
Gonial Angle	123	128.5 117.5	134.5	
Sum Of posterior Angles	395		394	Short face
Y axis	66	63 71	65.2	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		30	
SN-GoMe	34	28.5 39.5	34	
Occlusal Plane-SN	14		16.1	
SNA	82	80-84	81.3	Maxillary Retrognathism
SNB	80	78-82	85.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		4.4	Class II
U1 to SN	102	100 104	112.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		-8.7	Retrusion Incisors
U1-PP	110		116.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-5.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	132.5	
Witts		-1 0	21.5	Class II
Ramus Height	43 mm		68.5 mm	
Se-N (mm)			65	
Mandibular Length	68		74.3	Increased Mandibular Length
Maxillary Length	45.3		45.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.6		68.5	Increased Ramus Length