

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.2	
Saddle Angle	129	124 134	124.3	
Articular Angle	143	137 149	141.5	
Gonial Angle	123	128.5 117.5	130.4	
Sum Of posterior Angles	395		396.2	Long face
Y axis	66	63 71	66.8	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		26.7	
SN-GoMe	34	28.5 39.5	36.2	
Occlusal Plane-SN	14		17.4	
SNA	82	80-84	79.8	Maxillary Retrognathism
SNB	80	78-82	79	
ANB	2 (3 for Iranian)		0.8	Class III
SN-Pog	82 (86 for iranian)		80.2	Retruded Chin
U1 to SN	102	100 104	97.5	Retroclined maxillary Incisors
U1 to NA distance	4 mm		3.1	Retrusion Incisors
U1-PP	110		107	Retroclined maxillary Incisors
L1-MeGo	90	87 93	93.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		6.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	132.8	
Witts		-1 0	-5	Class III
Ramus Height	43 mm		59.1 mm	
Se-N (mm)			75.1	
Mandibular Length	78.1		80.8	Increased Mandibular Length
Maxillary Length	52.1		53	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	55.8		59.1	Increased Ramus Length