

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.8	
Saddle Angle	129	124 134	129.3	
Articular Angle	143	137 149	138.3	
Gonial Angle	123	128.5 117.5	127.6	
Sum Of posterior Angles	395		395.2	Long face
Y axis	66	63 71	67.2	
Inclination angle	85		81	Retroinclined Maxilla
SN-GoMe	34	28.5 39.5	35.2	
Occlusal Plane-SN	14		20.2	
SNA	82	80-84	80.7	Maxillary Retrognathism
SNB	80	78-82	81	
ANB	2 (3 for Iranian)		-0.3	Class III
SN-Pog	82 (86 for iranian)		80.7	Retruded Chin
U1 to SN	102	100 104	103.8	
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		114.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	139.8	
Witts		-1 0	-6.3	Class III
Ramus Height	43 mm		49.3 mm	
Se-N (mm)			58.8	
Mandibular Length	61.8		69.3	Increased Mandibular Length
Maxillary Length	41.2		44.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	44.1		49.3	Increased Ramus Length