

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6	
Saddle Angle	129	124 134	117.5	
Articular Angle	143	137 149	156.1	
Gonial Angle	123	128.5 117.5	118.3	
Sum Of posterior Angles	395		391.9	Short face
Y axis	66	63 71	66.2	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		27.9	
SN-GoMe	34	28.5 39.5	32	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		12.7	
SNA	82	80-84	80.3	Maxillary Retrognathism
SNB	80	78-82	80.6	
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		81.8	Retruded Chin
U1 to SN	102	100 104	101	
U1 to NA distance	4 mm		-3.1	Retrusion Incisors
U1-PP	110		105.1	Retroclined maxillary Incisors
L1-MeGo	90	87 93	78.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	148.2	
Witts		-1 0	-7.3	Class III
Ramus Height	43 mm		66 mm	
Se-N (mm)			77.1	
Mandibular Length	80.1		88.4	Increased Mandibular Length
Maxillary Length	53.4		54	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	57.2		66	Increased Ramus Length