

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7	
Saddle Angle	129	124 134	132.2	
Articular Angle	143	137 149	131.2	
Gonial Angle	123	128.5 117.5	129.5	
Sum Of posterior Angles	395		392.9	Short face
Y axis	66	63 71	67.6	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		28.4	
SN-GoMe	34	28.5 39.5	32.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		16.4	
SNA	82	80-84	81.3	Maxillary Retrognathism
SNB	80	78-82	79.6	
ANB	2 (3 for Iranian)		1.7	Class III
SN-Pog	82 (86 for iranian)		81.4	Retruded Chin
U1 to SN	102	100 104	103.4	
U1 to NA distance	4 mm		2.1	Retrusion Incisors
U1-PP	110		107.9	Retroclined maxillary Incisors
L1-MeGo	90	87 93	83.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	140.2	
Witts		-1 0	-5.8	Class III
Ramus Height	43 mm		59 mm	
Se-N (mm)			67.8	
Mandibular Length	70.8		78	Increased Mandibular Length
Maxillary Length	47.2		49.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.6		59	Increased Ramus Length