

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.7	
Saddle Angle	129	124 134	123	
Articular Angle	143	137 149	148.7	
Gonial Angle	123	128.5 117.5	118.2	
Sum Of posterior Angles	395		389.9	Short face
Y axis	66	63 71	68.9	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		25.6	
SN-GoMe	34	28.5 39.5	29.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	70	Short face
Occlusal Plane-SN	14		11.4	
SNA	82	80-84	80.5	Maxillary Retrognathism
SNB	80	78-82	77.9	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2.6	
SN-Pog	82 (86 for iranian)		79.2	Retruded Chin
U1 to SN	102	100 104	103	
U1 to NA distance	4 mm		3.4	Retrusion Incisors
U1-PP	110		107.3	Retroclined maxillary Incisors
L1-MeGo	90	87 93	92.2	
L1 to NB distance	4 mm		3.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	134.8	
Witts		-1 0	0	
Ramus Height	43 mm		64.7 mm	
Se-N (mm)			67.6	
Mandibular Length	70.6		74.2	Increased Mandibular Length
Maxillary Length	47.1		48.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.4		64.7	Increased Ramus Length