

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.1	
Saddle Angle	129	124 134	120.1	
Articular Angle	143	137 149	144.3	
Gonial Angle	123	128.5 117.5	128	
Sum Of posterior Angles	395		392.4	Short face
Y axis	66	63 71	68.7	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		25.2	
SN-GoMe	34	28.5 39.5	32.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		14.2	
SNA	82	80-84	75.7	Maxillary Retrognathism
SNB	80	78-82	79.4	
ANB	2 (3 for Iranian)		-3.7	Class III
SN-Pog	82 (86 for iranian)		79.1	Retruded Chin
U1 to SN	102	100 104	102.5	
U1 to NA distance	4 mm		4.6	Protrusion Incisors
U1-PP	110		109.7	Retroclined maxillary Incisors
L1-MeGo	90	87 93	88.3	
L1 to NB distance	4 mm		1.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	136.8	
Witts		-1 0	-7.9	Class III
Ramus Height	43 mm		62.9 mm	
Se-N (mm)			68.3	
Mandibular Length	71.3		67.1	Decreased Mandibular Length
Maxillary Length	47.5		44.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.9		62.9	Increased Ramus Length