

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.8	
Saddle Angle	129	124 134	129.7	
Articular Angle	143	137 149	131.1	
Gonial Angle	123	128.5 117.5	130.6	
Sum Of posterior Angles	395		391.4	Short face
Y axis	66	63 71	67.6	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		26.6	
SN-GoMe	34	28.5 39.5	31.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		15.9	
SNA	82	80-84	76.3	Maxillary Retrognathism
SNB	80	78-82	78.7	
ANB	2 (3 for Iranian)		2.4	
SN-Pog	82 (86 for iranian)		80.3	Retruded Chin
U1 to SN	102	100 104	96.4	Retroclined maxillary Incisors
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		101.2	Retroclined maxillary Incisors
L1-MeGo	90	87 93	90.5	
L1 to NB distance	4 mm		2.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	141.7	
Witts		-1 0	-8.3	Class III
Ramus Height	43 mm		61.4 mm	
Se-N (mm)			64.4	
Mandibular Length	67.4		68.1	Increased Mandibular Length
Maxillary Length	44.9		41.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.1		61.4	Increased Ramus Length