

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.3	
Saddle Angle	129	124 134	121.3	
Articular Angle	143	137 149	154	
Gonial Angle	123	128.5 117.5	118.4	
Sum Of posterior Angles	395		393.7	Short face
Y axis	66	63 71	69.1	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.3	
SN-GoMe	34	28.5 39.5	33.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	67	Short face
Occlusal Plane-SN	14		20.6	
SNA	82	80-84	81.9	Maxillary Retrognathism
SNB	80	78-82	79	
ANB	2 (3 for Iranian)		-2.9	Class III
SN-Pog	82 (86 for iranian)		79.7	Retruded Chin
U1 to SN	102	100 104	103.3	
U1 to NA distance	4 mm		-6.1	Retrusion Incisors
U1-PP	110		114.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	110.6	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	112.3	
Witts		-1 0	7.2	Class II
Ramus Height	43 mm		61.5 mm	
Se-N (mm)			68.7	
Mandibular Length	71.7		82.1	Increased Mandibular Length
Maxillary Length	47.8		50.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.2		61.5	Increased Ramus Length