

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.6	
Saddle Angle	129	124 134	118.3	
Articular Angle	143	137 149	152.5	
Gonial Angle	123	128.5 117.5	137.7	
Sum Of posterior Angles	395		408.5	Long face
Y axis	66	63 71	69.6	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		38.3	
SN-GoMe	34	28.5 39.5	48.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	49	Long face
Occlusal Plane-SN	14		19.7	
SNA	82	80-84	80.3	Maxillary Retrognathism
SNB	80	78-82	79	
ANB	2 (3 for Iranian)		1.3	Class III
SN-Pog	82 (86 for iranian)		78.7	Retruded Chin
U1 to SN	102	100 104	103.6	
U1 to NA distance	4 mm		3.8	Retrusion Incisors
U1-PP	110		113.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	85.2	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		7.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.8	
Witts		-1 0	-5.8	Class III
Ramus Height	43 mm		48.2 mm	
Se-N (mm)			69.7	
Mandibular Length	72.7		82.4	Increased Mandibular Length
Maxillary Length	48.5		48.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.9		48.2	Decreased Ramus Length