

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.4	
Saddle Angle	129	124 134	126.2	
Articular Angle	143	137 149	148.7	
Gonial Angle	123	128.5 117.5	121.5	
Sum Of posterior Angles	395		396.4	Long face
Y axis	66	63 71	70.1	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		25.4	
SN-GoMe	34	28.5 39.5	36.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		25.5	
SNA	82	80-84	72.6	Maxillary Retrognathism
SNB	80	78-82	72.1	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.5	Class III
SN-Pog	82 (86 for iranian)		73	Retruded Chin
U1 to SN	102	100 104	91.4	Retroclined maxillary Incisors
U1 to NA distance	4 mm		2.4	Retrusion Incisors
U1-PP	110		102.4	Retroclined maxillary Incisors
L1-MeGo	90	87 93	87.3	
L1 to NB distance	4 mm		-1.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	144.9	
Witts		-1 0	-6.2	Class III
Ramus Height	43 mm		48.8 mm	
Se-N (mm)			65.9	
Mandibular Length	68.9		69.8	Increased Mandibular Length
Maxillary Length	45.9		43.7	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.2		48.8	Decreased Ramus Length