

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12	
Saddle Angle	129	124 134	118.1	
Articular Angle	143	137 149	148.7	
Gonial Angle	123	128.5 117.5	136.7	
Sum Of posterior Angles	395		403.5	Long face
Y axis	66	63 71	70.4	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		40.8	
SN-GoMe	34	28.5 39.5	43.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		15.7	
SNA	82	80-84	83.1	Maxillary Retrognathism
SNB	80	78-82	80	
ANB	2 (3 for Iranian)		3.1	Class II
SN-Pog	82 (86 for iranian)		80.2	Retruded Chin
U1 to SN	102	100 104	105.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.3	Protrusion Incisors
U1-PP	110		108.3	Retroclined maxillary Incisors
L1-MeGo	90	87 93	91	
L1 to NB distance	4 mm		11.4	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	119.9	
Witts		-1 0	-5.5	Class III
Ramus Height	43 mm		54.9 mm	
Se-N (mm)			62.8	
Mandibular Length	65.8		68.6	Increased Mandibular Length
Maxillary Length	43.9		46.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	47		54.9	Increased Ramus Length