

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.2	
Saddle Angle	129	124 134	114.5	
Articular Angle	143	137 149	152.4	
Gonial Angle	123	128.5 117.5	128	
Sum Of posterior Angles	395		394.9	Short face
Y axis	66	63 71	65.6	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		27.4	
SN-GoMe	34	28.5 39.5	34.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		21.2	
SNA	82	80-84	79.5	Maxillary Retrognathism
SNB	80	78-82	81.8	
ANB	2 (3 for Iranian)		-2.2	Class III
U1 to SN	102	100 104	109.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		-8.6	Retrusion Incisors
U1-PP	110		117.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	93.1	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-4.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.1	
Witts		-1 0	13.5	Class II
Ramus Height	43 mm		59.6 mm	
Se-N (mm)			68.5	
Mandibular Length	71.5		76.4	Increased Mandibular Length
Maxillary Length	47.7		48.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.1		59.6	Increased Ramus Length