

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.1	
Saddle Angle	129	124 134	118.8	
Articular Angle	143	137 149	145.1	
Gonial Angle	123	128.5 117.5	125.7	
Sum Of posterior Angles	395		389.6	Short face
Y axis	66	63 71	61.7	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		21.6	
SN-GoMe	34	28.5 39.5	29.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		15.2	
SNA	82	80-84	79.7	Maxillary Retrognathism
SNB	80	78-82	82.4	Mandibular Prognathism
ANB	2 (3 for Iranian)		-2.7	Class III
U1 to SN	102	100 104	109.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.9	Protrusion Incisors
U1-PP	110		117.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	90.1	
L1 to NB distance	4 mm		1.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.8	
Witts		-1 0	-8.3	Class III
Ramus Height	43 mm		50.9 mm	
Se-N (mm)			66	
Mandibular Length	69		72.9	Increased Mandibular Length
Maxillary Length	46		42.2	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.3		50.9	Increased Ramus Length