

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	1.8	
Saddle Angle	129	124 134	122.9	
Articular Angle	143	137 149	139.5	
Gonial Angle	123	128.5 117.5	135.7	
Sum Of posterior Angles	395		398.1	Long face
Y axis	66	63 71	69.4	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		27.8	
SN-GoMe	34	28.5 39.5	38	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		21.4	
SNA	82	80-84	79.7	Maxillary Retrognathism
SNB	80	78-82	78.5	
ANB	2 (3 for Iranian)		1.3	Class III
SN-Pog	82 (86 for iranian)		78.4	Retruded Chin
U1 to SN	102	100 104	101.2	
U1 to NA distance	4 mm		-5.5	Retrusion Incisors
U1-PP	110		111.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	91	
L1 to NB distance	4 mm		-3.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	129.8	
Witts		-1 0	5.2	Class II
Ramus Height	43 mm		54.2 mm	
Se-N (mm)			66.8	
Mandibular Length	69.8		69.3	Decreased Mandibular Length
Maxillary Length	46.5		44.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.9		54.2	Increased Ramus Length