

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.9	
Saddle Angle	129	124 134	130.2	
Articular Angle	143	137 149	135.6	
Gonial Angle	123	128.5 117.5	132	
Sum Of posterior Angles	395		397.8	Long face
Y axis	66	63 71	68.2	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		28.7	
SN-GoMe	34	28.5 39.5	37.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		18.5	
SNA	82	80-84	77.8	Maxillary Retrognathism
SNB	80	78-82	78.1	
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		78.7	Retruded Chin
U1 to SN	102	100 104	112.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.4	Protrusion Incisors
U1-PP	110		121.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.8	
L1 to NB distance	4 mm		4.6	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	120.2	
Witts		-1 0	-7.6	Class III
Ramus Height	43 mm		48.5 mm	
Se-N (mm)			62.5	
Mandibular Length	65.5		70.6	Increased Mandibular Length
Maxillary Length	43.7		41.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.8		48.5	Increased Ramus Length