

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.1	
Saddle Angle	129	124 134	133	
Articular Angle	143	137 149	126.6	
Gonial Angle	123	128.5 117.5	132	
Sum Of posterior Angles	395		391.6	Short face
Y axis	66	63 71	65.6	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		22.7	
SN-GoMe	34	28.5 39.5	31.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	70	Short face
Occlusal Plane-SN	14		14.5	
SNA	82	80-84	77.8	Maxillary Retrognathism
SNB	80	78-82	79.8	
ANB	2 (3 for Iranian)		-2	Class III
U1 to SN	102	100 104	115.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		124.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	92.3	
L1 to NB distance	4 mm		3.6	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	120.5	
Witts		-1 0	-6.3	Class III
Ramus Height	43 mm		64.5 mm	
Se-N (mm)			64.9	
Mandibular Length	67.9		73.7	Increased Mandibular Length
Maxillary Length	45.3		44.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.5		64.5	Increased Ramus Length