

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.9	
Saddle Angle	129	124 134	123.1	
Articular Angle	143	137 149	144.1	
Gonial Angle	123	128.5 117.5	128.1	
Sum Of posterior Angles	395		395.3	Long face
Y axis	66	63 71	66.9	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		36.1	
SN-GoMe	34	28.5 39.5	35.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		14.3	
SNA	82	80-84	75.8	Maxillary Retrognathism
SNB	80	78-82	81	
ANB	2 (3 for Iranian)		-5.2	Class III
U1 to SN	102	100 104	113.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		14.5	Protrusion Incisors
U1-PP	110		112.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	94.1	Proclined Mandibular Incisors
L1 to NB distance	4 mm		6.4	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	116.8	
Witts		-1 0	-8.5	Class III
Ramus Height	43 mm		59.2 mm	
Se-N (mm)			64.6	
Mandibular Length	67.6		70.1	Increased Mandibular Length
Maxillary Length	45.1		41.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.3		59.2	Increased Ramus Length