

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12	
Saddle Angle	129	124 134	135.3	
Articular Angle	143	137 149	125.9	
Gonial Angle	123	128.5 117.5	134.7	
Sum Of posterior Angles	395		395.9	Long face
Y axis	66	63 71	62.8	
Inclination angle	85		77	Retroinclined Maxilla
SN-GoMe	34	28.5 39.5	35.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	55	Long face
Occlusal Plane-SN	14		21	
SNA	82	80-84	76.7	Maxillary Retrognathism
SNB	80	78-82	83.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		-6.5	Class III
U1 to SN	102	100 104	102.1	
U1 to NA distance	4 mm		6.2	Protrusion Incisors
U1-PP	110		113.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	79.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	142.1	
Witts		-1 0	-15.2	Class III
Ramus Height	43 mm		49.9 mm	
Se-N (mm)			66.6	
Mandibular Length	69.6		75.8	Increased Mandibular Length
Maxillary Length	46.4		43.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.7		49.9	Increased Ramus Length