

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.5	
Saddle Angle	129	124 134	122.3	
Articular Angle	143	137 149	152.4	
Gonial Angle	123	128.5 117.5	123.6	
Sum Of posterior Angles	395		398.3	Long face
Y axis	66	63 71	69.7	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		32.6	
SN-GoMe	34	28.5 39.5	38.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		20	
SNA	82	80-84	76.8	Maxillary Retrognathism
SNB	80	78-82	76.7	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.1	Class III
SN-Pog	82 (86 for iranian)		76.1	Retruded Chin
U1 to SN	102	100 104	104.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.4	Protrusion Incisors
U1-PP	110		110.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	101.2	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	116.1	
Witts		-1 0	-8.4	Class III
Ramus Height	43 mm		54.5 mm	
Se-N (mm)			66.4	
Mandibular Length	69.4		71.9	Increased Mandibular Length
Maxillary Length	46.3		48.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.6		54.5	Increased Ramus Length