

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.5	
Saddle Angle	129	124 134	127.4	
Articular Angle	143	137 149	143.2	
Gonial Angle	123	128.5 117.5	124.1	
Sum Of posterior Angles	395		394.7	Short face
Y axis	66	63 71	69.3	
Inclination angle	85		81	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		23.9	
SN-GoMe	34	28.5 39.5	34.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		15.5	
SNA	82	80-84	71.6	Maxillary Retrognathism
SNB	80	78-82	74.3	Mandibular Retrognathism
ANB	2 (3 for Iranian)		-2.7	Class III
SN-Pog	82 (86 for iranian)		75.8	Retruded Chin
U1 to SN	102	100 104	104.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		-10.2	Retrusion Incisors
U1-PP	110		115	Proclined maxillary Incisors
L1-MeGo	90	87 93	98.1	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	123.1	
Witts		-1 0	3.5	Class II
Ramus Height	43 mm		57.7 mm	
Se-N (mm)			71.7	
Mandibular Length	74.7		74.9	Increased Mandibular Length
Maxillary Length	49.8		43.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	53.4		57.7	Increased Ramus Length