

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.2	
Saddle Angle	129	124 134	122.8	
Articular Angle	143	137 149	139.6	
Gonial Angle	123	128.5 117.5	133.3	
Sum Of posterior Angles	395		395.7	Long face
Y axis	66	63 71	66.9	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		29.9	
SN-GoMe	34	28.5 39.5	35.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		15.9	
SNA	82	80-84	80.5	Maxillary Retrognathism
SNB	80	78-82	83.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		-2.6	Class III
U1 to SN	102	100 104	98.8	Retroclined maxillary Incisors
U1 to NA distance	4 mm		4.3	Protrusion Incisors
U1-PP	110		104.6	Retroclined maxillary Incisors
L1-MeGo	90	87 93	85	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	140.5	
Witts		-1 0	-11.8	Class III
Ramus Height	43 mm		54.5 mm	
Se-N (mm)			62.6	
Mandibular Length	65.6		76.5	Increased Mandibular Length
Maxillary Length	43.7		41.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.9		54.5	Increased Ramus Length