

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	0.4	
Saddle Angle	129	124 134	116.6	
Articular Angle	143	137 149	157.1	
Gonial Angle	123	128.5 117.5	123.7	
Sum Of posterior Angles	395		397.4	Long face
Y axis	66	63 71	66	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		26.6	
SN-GoMe	34	28.5 39.5	37.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		11.9	
SNA	82	80-84	79.8	Maxillary Retrognathism
SNB	80	78-82	83	Mandibular Prognathism
ANB	2 (3 for Iranian)		-3.2	Class III
U1 to SN	102	100 104	108.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.2	Protrusion Incisors
U1-PP	110		119.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	132	
Witts		-1 0	-9.8	Class III
Ramus Height	43 mm		50.2 mm	
Se-N (mm)			62.5	
Mandibular Length	65.5		79.8	Increased Mandibular Length
Maxillary Length	43.7		44.3	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	46.8		50.2	Increased Ramus Length