

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.3	
Saddle Angle	129	124 134	115.9	
Articular Angle	143	137 149	140.4	
Gonial Angle	123	128.5 117.5	146.4	
Sum Of posterior Angles	395		402.7	Long face
Y axis	66	63 71	66.7	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		37.1	
SN-GoMe	34	28.5 39.5	42.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		18.7	
SNA	82	80-84	79.3	Maxillary Retrognathism
SNB	80	78-82	84.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.9	Class III
U1 to SN	102	100 104	110.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.1	Protrusion Incisors
U1-PP	110		115.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	77.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	129.7	
Witts		-1 0	-17.1	Class III
Ramus Height	43 mm		57.2 mm	
Se-N (mm)			62.8	
Mandibular Length	65.8		66.4	Increased Mandibular Length
Maxillary Length	43.9		43.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47		57.2	Increased Ramus Length