

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.6	
Saddle Angle	129	124 134	126.8	
Articular Angle	143	137 149	137	
Gonial Angle	123	128.5 117.5	125.4	
Sum Of posterior Angles	395		389.2	Short face
Y axis	66	63 71	65.5	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		22.5	
SN-GoMe	34	28.5 39.5	29.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	70	Short face
Occlusal Plane-SN	14		7.9	
SNA	82	80-84	85.5	Maxillary Retrognathism
SNB	80	78-82	83.6	Mandibular Prognathism
ANB	2 (3 for Iranian)		1.9	Class III
U1 to SN	102	100 104	114.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.2	Protrusion Incisors
U1-PP	110		121.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	100.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.1	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	115.4	
Witts		-1 0	-2.7	Class III
Ramus Height	43 mm		45.5 mm	
Se-N (mm)			44.9	
Mandibular Length	47.9		52.6	Increased Mandibular Length
Maxillary Length	31.9		33.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	34.2		45.5	Increased Ramus Length