

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.1	
Saddle Angle	129	124 134	115.6	
Articular Angle	143	137 149	148.3	
Gonial Angle	123	128.5 117.5	126.7	
Sum Of posterior Angles	395		390.6	Short face
Y axis	66	63 71	61.6	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		21.7	
SN-GoMe	34	28.5 39.5	30.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		15.7	
SNA	82	80-84	76.9	Maxillary Retrognathism
SNB	80	78-82	86.2	Mandibular Prognathism
ANB	2 (3 for Iranian)		-9.3	Class III
U1 to SN	102	100 104	114.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.6	Protrusion Incisors
U1-PP	110		123.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	78.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	136.7	
Witts		-1 0	-18.4	Class III
Ramus Height	43 mm		53.8 mm	
Se-N (mm)			64.1	
Mandibular Length	67.1		70.9	Increased Mandibular Length
Maxillary Length	44.7		40.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.9		53.8	Increased Ramus Length