

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.2	
Saddle Angle	129	124 134	120.3	
Articular Angle	143	137 149	146.1	
Gonial Angle	123	128.5 117.5	124.4	
Sum Of posterior Angles	395		390.8	Short face
Y axis	66	63 71	65.9	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		25.9	
SN-GoMe	34	28.5 39.5	30.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		11	
SNA	82	80-84	85.6	Maxillary Retrognathism
SNB	80	78-82	83	Mandibular Prognathism
ANB	2 (3 for Iranian)		2.6	
U1 to SN	102	100 104	113.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.7	Protrusion Incisors
U1-PP	110		118	Proclined maxillary Incisors
L1-MeGo	90	87 93	100.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		9.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	115.6	
Witts		-1 0	-4.8	Class III
Ramus Height	43 mm		66.6 mm	
Se-N (mm)			71.1	
Mandibular Length	74.1		79.1	Increased Mandibular Length
Maxillary Length	49.4		52.4	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	52.9		66.6	Increased Ramus Length