

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.4	
Saddle Angle	129	124 134	115.7	
Articular Angle	143	137 149	151.3	
Gonial Angle	123	128.5 117.5	116	
Sum Of posterior Angles	395		383	Short face
Y axis	66	63 71	61.4	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		13.7	
SN-GoMe	34	28.5 39.5	23	
S-Go:N-Me (Jaraback Index)		62% - 65%	75	Short face
Occlusal Plane-SN	14		13.8	
SNA	82	80-84	80.2	Maxillary Retrognathism
SNB	80	78-82	84.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.6	Class III
U1 to SN	102	100 104	110.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.5	Protrusion Incisors
U1-PP	110		119.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.2	
L1 to NB distance	4 mm		1.5	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	137.3	
Witts		-1 0	-11.6	Class III
Ramus Height	43 mm		65.7 mm	
Se-N (mm)			68.4	
Mandibular Length	71.4		76.1	Increased Mandibular Length
Maxillary Length	47.6		43.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	51		65.7	Increased Ramus Length