

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.6	
Saddle Angle	129	124 134	118.9	
Articular Angle	143	137 149	147.8	
Gonial Angle	123	128.5 117.5	112	
Sum Of posterior Angles	395		378.7	Short face
Y axis	66	63 71	61.2	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		11.4	
SN-GoMe	34	28.5 39.5	18.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	77	Short face
Occlusal Plane-SN	14		10.3	
SNA	82	80-84	78.7	Maxillary Retrognathism
SNB	80	78-82	81.3	
ANB	2 (3 for Iranian)		2.7	
U1 to SN	102	100 104	108.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.3	Protrusion Incisors
U1-PP	110		115.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	102.1	Proclined Mandibular Incisors
L1 to NB distance	4 mm		1.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.8	
Witts		-1 0	-5.5	Class III
Ramus Height	43 mm		68.7 mm	
Se-N (mm)			73.3	
Mandibular Length	76.3		74.8	Decreased Mandibular Length
Maxillary Length	50.9		49.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	54.5		68.7	Increased Ramus Length