

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8	
Saddle Angle	129	124 134	120.1	
Articular Angle	143	137 149	146.6	
Gonial Angle	123	128.5 117.5	115.2	
Sum Of posterior Angles	395		381.9	Short face
Y axis	66	63 71	63.8	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		19.7	
SN-GoMe	34	28.5 39.5	21.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	78	Short face
Occlusal Plane-SN	14		12.2	
SNA	82	80-84	85.7	Maxillary Retrognathism
SNB	80	78-82	84	Mandibular Prognathism
ANB	2 (3 for Iranian)		1.7	Class III
U1 to SN	102	100 104	102.5	
U1 to NA distance	4 mm		0.6	Retrusion Incisors
U1-PP	110		104.6	Retroclined maxillary Incisors
L1-MeGo	90	87 93	85.3	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		0	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	150.3	
Witts		-1 0	-5.1	Class III
Ramus Height	43 mm		72 mm	
Se-N (mm)			67.1	
Mandibular Length	70.1		76.9	Increased Mandibular Length
Maxillary Length	46.7		49.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.1		72	Increased Ramus Length