

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7	
Saddle Angle	129	124 134	117.7	
Articular Angle	143	137 149	144.2	
Gonial Angle	123	128.5 117.5	126.2	
Sum Of posterior Angles	395		388.1	Short face
Y axis	66	63 71	61.4	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		17.8	
SN-GoMe	34	28.5 39.5	28.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		14.8	
SNA	82	80-84	79.7	Maxillary Retrognathism
SNB	80	78-82	85.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		5.6	Class II
U1 to SN	102	100 104	109	Proclined maxillary Incisors
U1 to NA distance	4 mm		-2.9	Retrusion Incisors
U1-PP	110		119.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	94.6	Proclined Mandibular Incisors
L1 to NB distance	4 mm		0.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.2	
Witts		-1 0	7.1	Class II
Ramus Height	43 mm		38.9 mm	
Se-N (mm)			47.8	
Mandibular Length	50.8		54.5	Increased Mandibular Length
Maxillary Length	33.9		36.1	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	36.3		38.9	Increased Ramus Length