

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.1	
Saddle Angle	129	124 134	113.4	
Articular Angle	143	137 149	154.1	
Gonial Angle	123	128.5 117.5	123.5	
Sum Of posterior Angles	395		391	Short face
Y axis	66	63 71	63	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.2	
SN-GoMe	34	28.5 39.5	31	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		14.7	
SNA	82	80-84	85.2	Maxillary Retrognathism
SNB	80	78-82	85	Mandibular Prognathism
ANB	2 (3 for Iranian)		0.2	Class III
U1 to SN	102	100 104	117	Proclined maxillary Incisors
U1 to NA distance	4 mm		-6.1	Retrusion Incisors
U1-PP	110		125.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	94.3	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.7	
Witts		-1 0	10.2	Class II
Ramus Height	43 mm		47.7 mm	
Se-N (mm)			58.3	
Mandibular Length	61.3		66.6	Increased Mandibular Length
Maxillary Length	40.9		40.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	43.8		47.7	Increased Ramus Length