

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.7	
Saddle Angle	129	124 134	129.2	
Articular Angle	143	137 149	145.4	
Gonial Angle	123	128.5 117.5	117.9	
Sum Of posterior Angles	395		392.5	Short face
Y axis	66	63 71	68.5	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		19.3	
SN-GoMe	34	28.5 39.5	32.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		19.2	
SNA	82	80-84	83.6	Maxillary Retrognathism
SNB	80	78-82	82.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.3	Class III
U1 to SN	102	100 104	103.4	
U1 to NA distance	4 mm		-4.2	Retrusion Incisors
U1-PP	110		116.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	97.2	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-6.5	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	126.9	
Witts		-1 0	6.2	Class II
Ramus Height	43 mm		54.7 mm	
Se-N (mm)			58.4	
Mandibular Length	61.4		74.8	Increased Mandibular Length
Maxillary Length	40.9		43	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	43.9		54.7	Increased Ramus Length