

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	37.2	
Saddle Angle	129	124 134	86.7	
Articular Angle	143	137 149	157.3	
Gonial Angle	123	128.5 117.5	131.2	
Sum Of posterior Angles	395		375.2	Short face
Y axis	66	63 71	42.7	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		35.7	
SN-GoMe	34	28.5 39.5	15.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		-5.3	
SNA	82	80-84	106.2	Maxillary Retrognathism
SNB	80	78-82	106.9	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.7	Class III
SN-Pog	82 (86 for iranian)		106.3	Prominent Chin
U1 to SN	102	100 104	129.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		-8	Retrusion Incisors
U1-PP	110		109.5	Retroclined maxillary Incisors
L1-MeGo	90	87 93	84.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-5.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.5	
Witts		-1 0	12.2	Class II
Ramus Height	43 mm		45.3 mm	
Se-N (mm)			61.3	
Mandibular Length	64.3		68.6	Increased Mandibular Length
Maxillary Length	42.9		36.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	45.9		45.3	Decreased Ramus Length