

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12.5	
Saddle Angle	129	124 134	119.2	
Articular Angle	143	137 149	135.7	
Gonial Angle	123	128.5 117.5	124	
Sum Of posterior Angles	395		378.9	Short face
Y axis	66	63 71	52.7	
Inclination angle	85		92	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		22.4	
SN-GoMe	34	28.5 39.5	18.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	72	Short face
Occlusal Plane-SN	14		4.7	
SNA	82	80-84	90.8	Maxillary Retrognathism
SNB	80	78-82	95.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		4.7	Class II
SN-Pog	82 (86 for iranian)		96.7	Prominent Chin
U1 to SN	102	100 104	123.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		6	Protrusion Incisors
U1-PP	110		119.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	85.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.8	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	132.4	
Witts		-1 0	-12.3	Class III
Ramus Height	43 mm		60 mm	
Se-N (mm)			60.1	
Mandibular Length	63.1		73.6	Increased Mandibular Length
Maxillary Length	42.1		47.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.1		60	Increased Ramus Length