

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	17.7	
Saddle Angle	129	124 134	110.5	
Articular Angle	143	137 149	148.3	
Gonial Angle	123	128.5 117.5	134.6	
Sum Of posterior Angles	395		393.4	Short face
Y axis	66	63 71	59.3	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		34.2	
SN-GoMe	34	28.5 39.5	33.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	56	Long face
Occlusal Plane-SN	14		9.5	
SNA	82	80-84	87.7	Maxillary Retrognathism
SNB	80	78-82	89.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.7	Class III
SN-Pog	82 (86 for iranian)		88.4	Prominent Chin
U1 to SN	102	100 104	119.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.8	Protrusion Incisors
U1-PP	110		118.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		6.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.5	
Witts		-1 0	-9.6	Class III
Ramus Height	43 mm		53 mm	
Se-N (mm)			67.3	
Mandibular Length	70.3		75.4	Increased Mandibular Length
Maxillary Length	46.9		45	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.2		53	Increased Ramus Length