

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.8	
Saddle Angle	129	124 134	123	
Articular Angle	143	137 149	132.3	
Gonial Angle	123	128.5 117.5	142.1	
Sum Of posterior Angles	395		397.4	Long face
Y axis	66	63 71	63.6	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		31	
SN-GoMe	34	28.5 39.5	37.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		17.3	
SNA	82	80-84	84.9	Maxillary Retrognathism
SNB	80	78-82	87.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		-3	Class III
SN-Pog	82 (86 for iranian)		87.9	Prominent Chin
U1 to SN	102	100 104	110.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.9	Protrusion Incisors
U1-PP	110		117.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	83.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		6.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	127.9	
Witts		-1 0	-14	Class III
Ramus Height	43 mm		54.5 mm	
Se-N (mm)			60	
Mandibular Length	63		75.8	Increased Mandibular Length
Maxillary Length	42		46.4	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45		54.5	Increased Ramus Length