

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.8	
Saddle Angle	129	124 134	116.7	
Articular Angle	143	137 149	144.3	
Gonial Angle	123	128.5 117.5	128.9	
Sum Of posterior Angles	395		389.9	Short face
Y axis	66	63 71	61.7	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		28.3	
SN-GoMe	34	28.5 39.5	29.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		8.6	
SNA	82	80-84	86.5	Maxillary Retrognathism
SNB	80	78-82	86.6	Mandibular Prognathism
ANB	2 (3 for Iranian)		0.2	Class III
SN-Pog	82 (86 for iranian)		87.9	Prominent Chin
U1 to SN	102	100 104	119	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.2	Protrusion Incisors
U1-PP	110		120.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	86.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		5.1	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.3	
Witts		-1 0	-7.8	Class III
Ramus Height	43 mm		63.6 mm	
Se-N (mm)			69.3	
Mandibular Length	72.3		79.4	Increased Mandibular Length
Maxillary Length	48.2		52.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	51.6		63.6	Increased Ramus Length