

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	18.6	
Saddle Angle	129	124 134	124.1	
Articular Angle	143	137 149	140.7	
Gonial Angle	123	128.5 117.5	125.8	
Sum Of posterior Angles	395		390.6	Short face
Y axis	66	63 71	62.3	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		29	
SN-GoMe	34	28.5 39.5	30.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		9.2	
SNA	82	80-84	86.2	Maxillary Retrognathism
SNB	80	78-82	86.5	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.4	Class III
SN-Pog	82 (86 for iranian)		86.8	Prominent Chin
U1 to SN	102	100 104	129.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		10.5	Protrusion Incisors
U1-PP	110		131.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	103.4	Proclined Mandibular Incisors
L1 to NB distance	4 mm		9.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	95.9	
Witts		-1 0	-4.4	Class III
Ramus Height	43 mm		53.8 mm	
Se-N (mm)			58.4	
Mandibular Length	61.4		72.3	Increased Mandibular Length
Maxillary Length	40.9		42	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	43.9		53.8	Increased Ramus Length