

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	14.8	
Saddle Angle	129	124 134	119.3	
Articular Angle	143	137 149	141.6	
Gonial Angle	123	128.5 117.5	118.6	
Sum Of posterior Angles	395		379.5	Short face
Y axis	66	63 71	54	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		19.6	
SN-GoMe	34	28.5 39.5	19.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		2.6	
SNA	82	80-84	89.8	Maxillary Retrognathism
SNB	80	78-82	94.3	Mandibular Prognathism
ANB	2 (3 for Iranian)		-4.5	Class III
SN-Pog	82 (86 for iranian)		94.6	Prominent Chin
U1 to SN	102	100 104	129.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		10.5	Protrusion Incisors
U1-PP	110		129.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	90	
L1 to NB distance	4 mm		3.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	121.2	
Witts		-1 0	-10.4	Class III
Ramus Height	43 mm		60.9 mm	
Se-N (mm)			62.9	
Mandibular Length	65.9		79	Increased Mandibular Length
Maxillary Length	43.9		44.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	47.1		60.9	Increased Ramus Length