

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	1.2	
Saddle Angle	129	124 134	119.8	
Articular Angle	143	137 149	150.8	
Gonial Angle	123	128.5 117.5	127.6	
Sum Of posterior Angles	395		398.2	Long face
Y axis	66	63 71	67.1	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		26.6	
SN-GoMe	34	28.5 39.5	38.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		20.4	
SNA	82	80-84	85.1	Maxillary Retrognathism
SNB	80	78-82	82.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		3	
SN-Pog	82 (86 for iranian)		81	Retruded Chin
U1 to SN	102	100 104	103.2	
U1 to NA distance	4 mm		4.3	Protrusion Incisors
U1-PP	110		114.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.2	
L1 to NB distance	4 mm		5.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	129.4	
Witts		-1 0	-5.9	Class III
Ramus Height	43 mm		44.6 mm	
Se-N (mm)			60.4	
Mandibular Length	63.4		74.8	Increased Mandibular Length
Maxillary Length	42.3		45.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.3		44.6	Decreased Ramus Length