

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.2	
Saddle Angle	129	124 134	126.9	
Articular Angle	143	137 149	138	
Gonial Angle	123	128.5 117.5	130.8	
Sum Of posterior Angles	395		395.7	Long face
Y axis	66	63 71	67.9	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		26.6	
SN-GoMe	34	28.5 39.5	35.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		14.5	
SNA	82	80-84	81.2	Maxillary Retrognathism
SNB	80	78-82	82.7	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.4	Class III
U1 to SN	102	100 104	117.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.3	Protrusion Incisors
U1-PP	110		126.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	92	
L1 to NB distance	4 mm		7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	114.8	
Witts		-1 0	-9.6	Class III
Ramus Height	43 mm		60.5 mm	
Se-N (mm)			59.1	
Mandibular Length	62.1		70.8	Increased Mandibular Length
Maxillary Length	41.4		43.8	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	44.4		60.5	Increased Ramus Length