

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.2	
Saddle Angle	129	124 134	126.7	
Articular Angle	143	137 149	144.6	
Gonial Angle	123	128.5 117.5	121.3	
Sum Of posterior Angles	395		392.6	Short face
Y axis	66	63 71	66.5	
Inclination angle	85		83	Retroinclined Maxilla
SN-GoMe	34	28.5 39.5	32.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		16.2	
SNA	82	80-84	76.1	Maxillary Retrognathism
SNB	80	78-82	75.7	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.5	Class III
SN-Pog	82 (86 for iranian)		79	Retruded Chin
U1 to SN	102	100 104	102.5	
U1 to NA distance	4 mm		7.4	Protrusion Incisors
U1-PP	110		110.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	91	
L1 to NB distance	4 mm		4.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	133.8	
Witts		-1 0	-1.5	Class III
Ramus Height	43 mm		57.8 mm	
Se-N (mm)			66.1	
Mandibular Length	69.1		74.1	Increased Mandibular Length
Maxillary Length	46.1		43.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.4		57.8	Increased Ramus Length