

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.9	
Saddle Angle	129	124 134	128.8	
Articular Angle	143	137 149	137.8	
Gonial Angle	123	128.5 117.5	126	
Sum Of posterior Angles	395		392.6	Short face
Y axis	66	63 71	68.4	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.9	
SN-GoMe	34	28.5 39.5	32.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		21.4	
SNA	82	80-84	73.9	Maxillary Retrognathism
SNB	80	78-82	76.2	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2.3	
SN-Pog	82 (86 for iranian)		77.9	Retruded Chin
U1 to SN	102	100 104	95.1	Retroclined maxillary Incisors
U1 to NA distance	4 mm		4	
U1-PP	110		104.8	Retroclined maxillary Incisors
L1-MeGo	90	87 93	96.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4.1	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	135.8	
Witts		-1 0	-10.6	Class III
Ramus Height	43 mm		52.4 mm	
Se-N (mm)			59.5	
Mandibular Length	62.5		61.2	Decreased Mandibular Length
Maxillary Length	41.7		38.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	44.6		52.4	Increased Ramus Length