

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	12.3	
Saddle Angle	129	124 134	121.6	
Articular Angle	143	137 149	139.9	
Gonial Angle	123	128.5 117.5	148.8	
Sum Of posterior Angles	395		410.3	Long face
Y axis	66	63 71	71.9	
Inclination angle	85		77	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		39.6	
SN-GoMe	34	28.5 39.5	50.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	53	Long face
Occlusal Plane-SN	14		19.8	
SNA	82	80-84	78.6	Maxillary Retrognathism
SNB	80	78-82	76.6	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2	
SN-Pog	82 (86 for iranian)		77	Retruded Chin
U1 to SN	102	100 104	106.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		3.5	Retrusion Incisors
U1-PP	110		117.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	77.3	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	125.7	
Witts		-1 0	-7.9	Class III
Ramus Height	43 mm		46.3 mm	
Se-N (mm)			59.3	
Mandibular Length	62.3		60.3	Decreased Mandibular Length
Maxillary Length	41.5		36.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	44.5		46.3	Increased Ramus Length