

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.6	
Saddle Angle	129	124 134	131.1	
Articular Angle	143	137 149	141.8	
Gonial Angle	123	128.5 117.5	121	
Sum Of posterior Angles	395		393.9	Short face
Y axis	66	63 71	69.3	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		22.8	
SN-GoMe	34	28.5 39.5	33.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		23.8	
SNA	82	80-84	76.5	Maxillary Retrognathism
SNB	80	78-82	76.3	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		76.7	Retruded Chin
U1 to SN	102	100 104	99.8	Retroclined maxillary Incisors
U1 to NA distance	4 mm		3.6	Retrusion Incisors
U1-PP	110		110.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	98.2	Proclined Mandibular Incisors
L1 to NB distance	4 mm		5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	128.2	
Witts		-1 0	-8.5	Class III
Ramus Height	43 mm		57.8 mm	
Se-N (mm)			65.5	
Mandibular Length	68.5		72	Increased Mandibular Length
Maxillary Length	45.7		48.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.9		57.8	Increased Ramus Length