

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.8	
Saddle Angle	129	124 134	123.3	
Articular Angle	143	137 149	150.7	
Gonial Angle	123	128.5 117.5	136.5	
Sum Of posterior Angles	395		410.5	Long face
Y axis	66	63 71	75	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		39.5	
SN-GoMe	34	28.5 39.5	50.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	54	Long face
Occlusal Plane-SN	14		20.6	
SNA	82	80-84	76.8	Maxillary Retrognathism
SNB	80	78-82	75	Mandibular Retrognathism
ANB	2 (3 for Iranian)		1.8	Class III
SN-Pog	82 (86 for iranian)		74.2	Retruded Chin
U1 to SN	102	100 104	92.1	Retroclined maxillary Incisors
U1 to NA distance	4 mm		5.4	Protrusion Incisors
U1-PP	110		103	Retroclined maxillary Incisors
L1-MeGo	90	87 93	83.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		10.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	133.9	
Witts		-1 0	-4.3	Class III
Ramus Height	43 mm		57.4 mm	
Se-N (mm)			70.6	
Mandibular Length	73.6		76.4	Increased Mandibular Length
Maxillary Length	49.1		49.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	52.6		57.4	Increased Ramus Length