

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.3	
Saddle Angle	129	124 134	115.2	
Articular Angle	143	137 149	147.4	
Gonial Angle	123	128.5 117.5	139.3	
Sum Of posterior Angles	395		401.9	Long face
Y axis	66	63 71	67.8	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		34.1	
SN-GoMe	34	28.5 39.5	41.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		21.7	
SNA	82	80-84	79.1	Maxillary Retrognathism
SNB	80	78-82	80.6	
ANB	2 (3 for Iranian)		1.5	Class III
SN-Pog	82 (86 for iranian)		81.2	Retruded Chin
U1 to SN	102	100 104	101.4	
U1 to NA distance	4 mm		5.1	Protrusion Incisors
U1-PP	110		109.1	Retroclined maxillary Incisors
L1-MeGo	90	87 93	76.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	140.3	
Witts		-1 0	-12.5	Class III
Ramus Height	43 mm		55.6 mm	
Se-N (mm)			67	
Mandibular Length	70		72.1	Increased Mandibular Length
Maxillary Length	46.7		43.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50		55.6	Increased Ramus Length