

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.5	
Saddle Angle	129	124 134	122.4	
Articular Angle	143	137 149	136.8	
Gonial Angle	123	128.5 117.5	141.8	
Sum Of posterior Angles	395		401	Long face
Y axis	66	63 71	67.7	
Inclination angle	85		90	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		34.8	
SN-GoMe	34	28.5 39.5	41	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		20.9	
SNA	82	80-84	79.2	Maxillary Retrognathism
SNB	80	78-82	77.6	Mandibular Retrognathism
ANB	2 (3 for Iranian)		1.6	Class III
SN-Pog	82 (86 for iranian)		77.4	Retruded Chin
U1 to SN	102	100 104	108.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.7	Protrusion Incisors
U1-PP	110		114.4	Proclined maxillary Incisors
L1-MeGo	90	87 93	94.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	116.4	
Witts		-1 0	-7.7	Class III
Ramus Height	43 mm		48.2 mm	
Se-N (mm)			67.2	
Mandibular Length	70.2		65.5	Decreased Mandibular Length
Maxillary Length	46.8		47.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50.1		48.2	Decreased Ramus Length