

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.5	
Saddle Angle	129	124 134	127.5	
Articular Angle	143	137 149	144.2	
Gonial Angle	123	128.5 117.5	125.3	
Sum Of posterior Angles	395		397	Long face
Y axis	66	63 71	69.8	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		35.5	
SN-GoMe	34	28.5 39.5	37	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		18.5	
SNA	82	80-84	81	Maxillary Retrognathism
SNB	80	78-82	79.4	
ANB	2 (3 for Iranian)		1.6	Class III
SN-Pog	82 (86 for iranian)		80.3	Retruded Chin
U1 to SN	102	100 104	110.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.3	Protrusion Incisors
U1-PP	110		111.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	99.5	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	113.4	
Witts		-1 0	-7.5	Class III
Ramus Height	43 mm		67.1 mm	
Se-N (mm)			71.8	
Mandibular Length	74.8		87.5	Increased Mandibular Length
Maxillary Length	49.9		51.2	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	53.4		67.1	Increased Ramus Length