

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.3	
Saddle Angle	129	124 134	125.3	
Articular Angle	143	137 149	142.4	
Gonial Angle	123	128.5 117.5	125.8	
Sum Of posterior Angles	395		393.5	Short face
Y axis	66	63 71	64.1	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		23.2	
SN-GoMe	34	28.5 39.5	33.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		12.2	
SNA	82	80-84	77.6	Maxillary Retrognathism
SNB	80	78-82	79.7	
ANB	2 (3 for Iranian)		2.1	
SN-Pog	82 (86 for iranian)		81.5	Retruded Chin
U1 to SN	102	100 104	113	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.2	Protrusion Incisors
U1-PP	110		123.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.3	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.2	
Witts		-1 0	-5.3	Class III
Ramus Height	43 mm		55.3 mm	
Se-N (mm)			68.7	
Mandibular Length	71.7		74.8	Increased Mandibular Length
Maxillary Length	47.8		46.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	51.2		55.3	Increased Ramus Length