

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.8	
Saddle Angle	129	124 134	125.1	
Articular Angle	143	137 149	143.5	
Gonial Angle	123	128.5 117.5	115.3	
Sum Of posterior Angles	395		383.9	Short face
Y axis	66	63 71	62.7	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		18.7	
SN-GoMe	34	28.5 39.5	23.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		16.7	
SNA	82	80-84	79.9	Maxillary Retrognathism
SNB	80	78-82	80.3	
ANB	2 (3 for Iranian)		-0.4	Class III
SN-Pog	82 (86 for iranian)		81.5	Retruded Chin
U1 to SN	102	100 104	106.1	Proclined maxillary Incisors
U1 to NA distance	4 mm		4.1	Protrusion Incisors
U1-PP	110		111.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	99.3	Proclined Mandibular Incisors
L1 to NB distance	4 mm		1.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.7	
Witts		-1 0	-5.8	Class III
Ramus Height	43 mm		58.5 mm	
Se-N (mm)			65	
Mandibular Length	68		72.7	Increased Mandibular Length
Maxillary Length	45.3		43.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.6		58.5	Increased Ramus Length