

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.7	
Saddle Angle	129	124 134	123.4	
Articular Angle	143	137 149	144.3	
Gonial Angle	123	128.5 117.5	132.3	
Sum Of posterior Angles	395		400	Long face
Y axis	66	63 71	67.6	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		28.1	
SN-GoMe	34	28.5 39.5	40	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		19.1	
SNA	82	80-84	78.9	Maxillary Retrognathism
SNB	80	78-82	80	
ANB	2 (3 for Iranian)		1	Class III
SN-Pog	82 (86 for iranian)		79.9	Retruded Chin
U1 to SN	102	100 104	104.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.5	Protrusion Incisors
U1-PP	110		116.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.2	
L1 to NB distance	4 mm		6.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	125.9	
Witts		-1 0	-10.6	Class III
Ramus Height	43 mm		52.5 mm	
Se-N (mm)			67	
Mandibular Length	70		76.4	Increased Mandibular Length
Maxillary Length	46.7		49.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	50		52.5	Increased Ramus Length