

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.4	
Saddle Angle	129	124 134	128.8	
Articular Angle	143	137 149	135	
Gonial Angle	123	128.5 117.5	137.2	
Sum Of posterior Angles	395		401	Long face
Y axis	66	63 71	68.6	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		31	
SN-GoMe	34	28.5 39.5	41	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		17.5	
SNA	82	80-84	81.8	Maxillary Retrognathism
SNB	80	78-82	78.9	
ANB	2 (3 for Iranian)		2.8	
SN-Pog	82 (86 for iranian)		78.8	Retruded Chin
U1 to SN	102	100 104	102.1	
U1 to NA distance	4 mm		4.9	Protrusion Incisors
U1-PP	110		112	Proclined maxillary Incisors
L1-MeGo	90	87 93	92.4	
L1 to NB distance	4 mm		6.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.5	
Witts		-1 0	-2.7	Class III
Ramus Height	43 mm		58 mm	
Se-N (mm)			70.2	
Mandibular Length	73.2		78.2	Increased Mandibular Length
Maxillary Length	48.8		46.9	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	52.3		58	Increased Ramus Length