

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.8	
Saddle Angle	129	124 134	132.6	
Articular Angle	143	137 149	133.7	
Gonial Angle	123	128.5 117.5	126.7	
Sum Of posterior Angles	395		393	Short face
Y axis	66	63 71	67.8	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		25.4	
SN-GoMe	34	28.5 39.5	32.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		19.6	
SNA	82	80-84	78.7	Maxillary Retrognathism
SNB	80	78-82	79	
ANB	2 (3 for Iranian)		0.4	Class III
SN-Pog	82 (86 for iranian)		79.6	Retruded Chin
U1 to SN	102	100 104	103	
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		110.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.3	
L1 to NB distance	4 mm		2.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	134.7	
Witts		-1 0	-8.7	Class III
Ramus Height	43 mm		55.3 mm	
Se-N (mm)			65.7	
Mandibular Length	68.7		74.1	Increased Mandibular Length
Maxillary Length	45.8		47.3	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	49.1		55.3	Increased Ramus Length