

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	2.7	
Saddle Angle	129	124 134	124.9	
Articular Angle	143	137 149	143.7	
Gonial Angle	123	128.5 117.5	127.9	
Sum Of posterior Angles	395		396.5	Long face
Y axis	66	63 71	69.8	
Inclination angle	85		87	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		26.7	
SN-GoMe	34	28.5 39.5	36.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		22.2	
SNA	82	80-84	72.7	Maxillary Retrognathism
SNB	80	78-82	79.7	
ANB	2 (3 for Iranian)		-7	Class III
SN-Pog	82 (86 for iranian)		79.6	Retruded Chin
U1 to SN	102	100 104	109.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		14.3	Protrusion Incisors
U1-PP	110		118.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	90.9	
L1 to NB distance	4 mm		6.6	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	123.5	
Witts		-1 0	-17.6	Class III
Ramus Height	43 mm		56.2 mm	
Se-N (mm)			65.9	
Mandibular Length	68.9		76.8	Increased Mandibular Length
Maxillary Length	45.9		45.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.2		56.2	Increased Ramus Length