

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.2	
Saddle Angle	129	124 134	127.6	
Articular Angle	143	137 149	136.9	
Gonial Angle	123	128.5 117.5	126.9	
Sum Of posterior Angles	395		391.4	Short face
Y axis	66	63 71	65.4	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		26.7	
SN-GoMe	34	28.5 39.5	31.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		16.8	
SNA	82	80-84	78.1	Maxillary Retrognathism
SNB	80	78-82	78	Mandibular Retrognathism
ANB	2 (3 for Iranian)		-0.1	Class III
SN-Pog	82 (86 for iranian)		78.4	Retruded Chin
U1 to SN	102	100 104	111.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.6	Protrusion Incisors
U1-PP	110		116.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	91.6	
L1 to NB distance	4 mm		2.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	125.6	
Witts		-1 0	-6.3	Class III
Ramus Height	43 mm		51.1 mm	
Se-N (mm)			62.3	
Mandibular Length	65.3		62.9	Decreased Mandibular Length
Maxillary Length	43.5		41.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	46.6		51.1	Increased Ramus Length