

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.3	
Saddle Angle	129	124 134	124.9	
Articular Angle	143	137 149	146.2	
Gonial Angle	123	128.5 117.5	117.1	
Sum Of posterior Angles	395		388.2	Short face
Y axis	66	63 71	64.1	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		23	
SN-GoMe	34	28.5 39.5	28.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		17.3	
SNA	82	80-84	79.2	Maxillary Retrognathism
SNB	80	78-82	80.4	
ANB	2 (3 for Iranian)		1.2	Class III
U1 to SN	102	100 104	106.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.9	Protrusion Incisors
U1-PP	110		111.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	97.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		2.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	127.6	
Witts		-1 0	-10.1	Class III
Ramus Height	43 mm		55.9 mm	
Se-N (mm)			63.6	
Mandibular Length	66.6		72.8	Increased Mandibular Length
Maxillary Length	44.4		41	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.6		55.9	Increased Ramus Length