

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.5	
Saddle Angle	129	124 134	122.8	
Articular Angle	143	137 149	144.1	
Gonial Angle	123	128.5 117.5	124.6	
Sum Of posterior Angles	395		391.5	Short face
Y axis	66	63 71	65	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		21.6	
SN-GoMe	34	28.5 39.5	31.6	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		14.8	
SNA	82	80-84	86.5	Maxillary Retrognathism
SNB	80	78-82	84.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		1.7	Class III
U1 to SN	102	100 104	120.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		8	Protrusion Incisors
U1-PP	110		130.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	95	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.8	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	113.1	
Witts		-1 0	-6	Class III
Ramus Height	43 mm		54.2 mm	
Se-N (mm)			61.3	
Mandibular Length	64.3		69.3	Increased Mandibular Length
Maxillary Length	42.9		49.3	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.9		54.2	Increased Ramus Length