

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4	
Saddle Angle	129	124 134	119.6	
Articular Angle	143	137 149	142.7	
Gonial Angle	123	128.5 117.5	124.9	
Sum Of posterior Angles	395		387.2	Short face
Y axis	66	63 71	61.9	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		17.8	
SN-GoMe	34	28.5 39.5	27.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	72	Short face
Occlusal Plane-SN	14		12.9	
SNA	82	80-84	81.7	Maxillary Retrognathism
SNB	80	78-82	83.6	Mandibular Prognathism
ANB	2 (3 for Iranian)		-1.8	Class III
U1 to SN	102	100 104	115.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.1	Protrusion Incisors
U1-PP	110		125.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	90.5	
L1 to NB distance	4 mm		2.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	126.5	
Witts		-1 0	-7.4	Class III
Ramus Height	43 mm		57.3 mm	
Se-N (mm)			64.8	
Mandibular Length	67.8		70.2	Increased Mandibular Length
Maxillary Length	45.2		42.7	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.4		57.3	Increased Ramus Length