

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.3	
Saddle Angle	129	124 134	122	
Articular Angle	143	137 149	144	
Gonial Angle	123	128.5 117.5	121.4	
Sum Of posterior Angles	395		387.4	Short face
Y axis	66	63 71	63.1	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		18.1	
SN-GoMe	34	28.5 39.5	27.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	71	Short face
Occlusal Plane-SN	14		13.4	
SNA	82	80-84	79.6	Maxillary Retrognathism
SNB	80	78-82	80.9	
ANB	2 (3 for Iranian)		1.3	Class III
U1 to SN	102	100 104	112.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.9	Protrusion Incisors
U1-PP	110		122.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.6	
L1 to NB distance	4 mm		0.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.2	
Witts		-1 0	-6	Class III
Ramus Height	43 mm		54.8 mm	
Se-N (mm)			63.9	
Mandibular Length	66.9		70.7	Increased Mandibular Length
Maxillary Length	44.6		42.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.8		54.8	Increased Ramus Length