

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.1	
Saddle Angle	129	124 134	116.4	
Articular Angle	143	137 149	160.8	
Gonial Angle	123	128.5 117.5	111.1	
Sum Of posterior Angles	395		388.3	Short face
Y axis	66	63 71	66	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		17.7	
SN-GoMe	34	28.5 39.5	28.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	69	Short face
Occlusal Plane-SN	14		14.7	
SNA	82	80-84	78.6	Maxillary Retrognathism
SNB	80	78-82	79.6	
ANB	2 (3 for Iranian)		-1	Class III
SN-Pog	82 (86 for iranian)		80.4	Retruded Chin
U1 to SN	102	100 104	106.7	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.4	Protrusion Incisors
U1-PP	110		117.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	95.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		4.3	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	129.2	
Witts		-1 0	-5.3	Class III
Ramus Height	43 mm		56 mm	
Se-N (mm)			63	
Mandibular Length	66		71.5	Increased Mandibular Length
Maxillary Length	44		42.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.1		56	Increased Ramus Length