

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8	
Saddle Angle	129	124 134	118	
Articular Angle	143	137 149	150.7	
Gonial Angle	123	128.5 117.5	129	
Sum Of posterior Angles	395		397.7	Long face
Y axis	66	63 71	67.2	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		29.3	
SN-GoMe	34	28.5 39.5	37.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		17.2	
SNA	82	80-84	79.2	Maxillary Retrognathism
SNB	80	78-82	78.4	
ANB	2 (3 for Iranian)		0.9	Class III
SN-Pog	82 (86 for iranian)		78.7	Retruded Chin
U1 to SN	102	100 104	106.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.2	Protrusion Incisors
U1-PP	110		114.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	92.3	
L1 to NB distance	4 mm		6.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	123.7	
Witts		-1 0	-8.2	Class III
Ramus Height	43 mm		55.5 mm	
Se-N (mm)			69.2	
Mandibular Length	72.2		71.5	Decreased Mandibular Length
Maxillary Length	48.1		48	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	51.6		55.5	Increased Ramus Length