

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.6	
Saddle Angle	129	124 134	122.7	
Articular Angle	143	137 149	149.6	
Gonial Angle	123	128.5 117.5	133.4	
Sum Of posterior Angles	395		405.7	Long face
Y axis	66	63 71	72.5	
Inclination angle	85		78	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		31.1	
SN-GoMe	34	28.5 39.5	45.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	55	Long face
Occlusal Plane-SN	14		21.5	
SNA	82	80-84	72.9	Maxillary Retrognathism
SNB	80	78-82	73.6	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.6	Class III
SN-Pog	82 (86 for iranian)		74.4	Retruded Chin
U1 to SN	102	100 104	108.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		9.1	Protrusion Incisors
U1-PP	110		122.9	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		6.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	121.4	
Witts		-1 0	-8.8	Class III
Ramus Height	43 mm		53.2 mm	
Se-N (mm)			70.5	
Mandibular Length	73.5		73.7	Increased Mandibular Length
Maxillary Length	49		49.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	52.5		53.2	Increased Ramus Length