

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	9.4	
Saddle Angle	129	124 134	122.8	
Articular Angle	143	137 149	137.6	
Gonial Angle	123	128.5 117.5	142.1	
Sum Of posterior Angles	395		402.5	Long face
Y axis	66	63 71	69	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		31.9	
SN-GoMe	34	28.5 39.5	42.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		18.5	
SNA	82	80-84	75.7	Maxillary Retrognathism
SNB	80	78-82	79.9	
ANB	2 (3 for Iranian)		4.2	Class II
SN-Pog	82 (86 for iranian)		79.1	Retruded Chin
U1 to SN	102	100 104	104.5	Proclined maxillary Incisors
U1 to NA distance	4 mm		-5	Retrusion Incisors
U1-PP	110		115	Proclined maxillary Incisors
L1-MeGo	90	87 93	78.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-2.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	134.7	
Witts		-1 0	7.6	Class II
Ramus Height	43 mm		38.4 mm	
Se-N (mm)			49	
Mandibular Length	52		49.8	Decreased Mandibular Length
Maxillary Length	34.7		27.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	37.1		38.4	Increased Ramus Length