

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.7	
Saddle Angle	129	124 134	123.8	
Articular Angle	143	137 149	136.4	
Gonial Angle	123	128.5 117.5	151	
Sum Of posterior Angles	395		411.2	Long face
Y axis	66	63 71	74.6	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		40.2	
SN-GoMe	34	28.5 39.5	51.2	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		33	
SNA	82	80-84	71.9	Maxillary Retrognathism
SNB	80	78-82	77.5	Mandibular Retrognathism
ANB	2 (3 for Iranian)		5.6	Class II
SN-Pog	82 (86 for iranian)		78.1	Retruded Chin
U1 to SN	102	100 104	102.7	
U1 to NA distance	4 mm		-10	Retrusion Incisors
U1-PP	110		113.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	79.4	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-6.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	126.6	
Witts		-1 0	29.3	Class II
Ramus Height	43 mm		60.2 mm	
Se-N (mm)			63	
Mandibular Length	66		65.8	Decreased Mandibular Length
Maxillary Length	44		37.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.1		60.2	Increased Ramus Length