

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.8	
Saddle Angle	129	124 134	127	
Articular Angle	143	137 149	141.9	
Gonial Angle	123	128.5 117.5	132.5	
Sum Of posterior Angles	395		401.4	Long face
Y axis	66	63 71	70.3	
Inclination angle	85		89	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		36.3	
SN-GoMe	34	28.5 39.5	41.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		19	
SNA	82	80-84	66.7	Maxillary Retrognathism
SNB	80	78-82	74.2	Mandibular Retrognathism
ANB	2 (3 for Iranian)		7.5	Class II
SN-Pog	82 (86 for iranian)		75.8	Retruded Chin
U1 to SN	102	100 104	92.1	Retroclined maxillary Incisors
U1 to NA distance	4 mm		-6.6	Retrusion Incisors
U1-PP	110		97.2	Retroclined maxillary Incisors
L1-MeGo	90	87 93	78.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-0.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	147.9	
Witts		-1 0	7.7	Class II
Ramus Height	43 mm		41.3 mm	
Se-N (mm)			51.7	
Mandibular Length	54.7		56.3	Increased Mandibular Length
Maxillary Length	36.5		26.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	39.1		41.3	Increased Ramus Length