

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.6	
Saddle Angle	129	124 134	127.9	
Articular Angle	143	137 149	134.1	
Gonial Angle	123	128.5 117.5	141.9	
Sum Of posterior Angles	395		403.9	Long face
Y axis	66	63 71	71.5	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		36.8	
SN-GoMe	34	28.5 39.5	43.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		23.8	
SNA	82	80-84	79.8	Maxillary Retrognathism
SNB	80	78-82	76.7	Mandibular Retrognathism
ANB	2 (3 for Iranian)		3.1	Class II
SN-Pog	82 (86 for iranian)		77.2	Retruded Chin
U1 to SN	102	100 104	93.5	Retroclined maxillary Incisors
U1 to NA distance	4 mm		2.1	Retrusion Incisors
U1-PP	110		100.6	Retroclined maxillary Incisors
L1-MeGo	90	87 93	78.3	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	144.3	
Witts		-1 0	-7.7	Class III
Ramus Height	43 mm		49.2 mm	
Se-N (mm)			58.1	
Mandibular Length	61.1		64.9	Increased Mandibular Length
Maxillary Length	40.7		42.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	43.6		49.2	Increased Ramus Length