

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.2	
Saddle Angle	129	124 134	123.4	
Articular Angle	143	137 149	136.6	
Gonial Angle	123	128.5 117.5	141.2	
Sum Of posterior Angles	395		401.2	Long face
Y axis	66	63 71	67.4	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		33.8	
SN-GoMe	34	28.5 39.5	41.3	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		17.7	
SNA	82	80-84	75.4	Maxillary Retrognathism
SNB	80	78-82	80.9	
ANB	2 (3 for Iranian)		5.5	Class II
SN-Pog	82 (86 for iranian)		81.9	Retruded Chin
U1 to SN	102	100 104	112.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		-8.3	Retrusion Incisors
U1-PP	110		120.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	84.6	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-4.5	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	121.4	
Witts		-1 0	11.8	Class II
Ramus Height	43 mm		60.6 mm	
Se-N (mm)			68.5	
Mandibular Length	71.5		70.1	Decreased Mandibular Length
Maxillary Length	47.7		46.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	51.1		60.6	Increased Ramus Length