

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.2	
Saddle Angle	129	124 134	123.6	
Articular Angle	143	137 149	137.6	
Gonial Angle	123	128.5 117.5	136	
Sum Of posterior Angles	395		397.2	Long face
Y axis	66	63 71	65.2	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		26.5	
SN-GoMe	34	28.5 39.5	37.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		22.3	
SNA	82	80-84	80	Maxillary Retrognathism
SNB	80	78-82	78	Mandibular Retrognathism
ANB	2 (3 for Iranian)		2.1	
SN-Pog	82 (86 for iranian)		79.4	Retruded Chin
U1 to SN	102	100 104	97.6	Retroclined maxillary Incisors
U1 to NA distance	4 mm		2.1	Retrusion Incisors
U1-PP	110		108.2	Retroclined maxillary Incisors
L1-MeGo	90	87 93	80.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.9	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	144.6	
Witts		-1 0	-5.9	Class III
Ramus Height	43 mm		48.4 mm	
Se-N (mm)			63.4	
Mandibular Length	66.4		64.8	Decreased Mandibular Length
Maxillary Length	44.3		40.6	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.4		48.4	Increased Ramus Length