

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.6	
Saddle Angle	129	124 134	122.2	
Articular Angle	143	137 149	138	
Gonial Angle	123	128.5 117.5	142.3	
Sum Of posterior Angles	395		402.5	Long face
Y axis	66	63 71	68.1	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		28.8	
SN-GoMe	34	28.5 39.5	42.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	57	Long face
Occlusal Plane-SN	14		23.7	
SNA	82	80-84	78.9	Maxillary Retrognathism
SNB	80	78-82	79.5	
ANB	2 (3 for Iranian)		0.6	Class III
SN-Pog	82 (86 for iranian)		79.3	Retruded Chin
U1 to SN	102	100 104	96.8	Retroclined maxillary Incisors
U1 to NA distance	4 mm		3	Retrusion Incisors
U1-PP	110		110.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	78.9	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		5.2	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	141.7	
Witts		-1 0	-10.8	Class III
Ramus Height	43 mm		49 mm	
Se-N (mm)			63.9	
Mandibular Length	66.9		68.3	Increased Mandibular Length
Maxillary Length	44.6		41	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.8		49	Increased Ramus Length