

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.8	
Saddle Angle	129	124 134	103.5	
Articular Angle	143	137 149	175.9	
Gonial Angle	123	128.5 117.5	121.5	
Sum Of posterior Angles	395		400.9	Long face
Y axis	66	63 71	68.4	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		33.2	
SN-GoMe	34	28.5 39.5	40.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	58	Long face
Occlusal Plane-SN	14		13.8	
SNA	82	80-84	81.2	Maxillary Retrognathism
SNB	80	78-82	79.7	
ANB	2 (3 for Iranian)		1.5	Class III
SN-Pog	82 (86 for iranian)		81.2	Retruded Chin
U1 to SN	102	100 104	105.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.6	Protrusion Incisors
U1-PP	110		113	Proclined maxillary Incisors
L1-MeGo	90	87 93	71.7	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		2.4	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	142.1	
Witts		-1 0	-3.2	Class III
Ramus Height	43 mm		46.4 mm	
Se-N (mm)			64.7	
Mandibular Length	67.7		79.2	Increased Mandibular Length
Maxillary Length	45.1		43.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.4		46.4	Decreased Ramus Length