

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	5.4	
Saddle Angle	129	124 134	122.3	
Articular Angle	143	137 149	149.6	
Gonial Angle	123	128.5 117.5	133.3	
Sum Of posterior Angles	395		405.2	Long face
Y axis	66	63 71	72.7	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		34.6	
SN-GoMe	34	28.5 39.5	45.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		25.5	
SNA	82	80-84	80.6	Maxillary Retrognathism
SNB	80	78-82	79.1	
ANB	2 (3 for Iranian)		1.5	Class III
SN-Pog	82 (86 for iranian)		79.2	Retruded Chin
U1 to SN	102	100 104	89.4	Retroclined maxillary Incisors
U1 to NA distance	4 mm		0.7	Retrusion Incisors
U1-PP	110		99.9	Retroclined maxillary Incisors
L1-MeGo	90	87 93	76	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		4.1	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	149.5	
Witts		-1 0	-10.3	Class III
Ramus Height	43 mm		60.7 mm	
Se-N (mm)			64.4	
Mandibular Length	67.4		75.8	Increased Mandibular Length
Maxillary Length	44.9		45	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.1		60.7	Increased Ramus Length