

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	44.3	
Saddle Angle	129	124 134	88.9	
Articular Angle	143	137 149	92.3	
Gonial Angle	123	128.5 117.5	124.1	
Sum Of posterior Angles	395		305.3	Short face
Y axis	66	63 71	111.9	
Inclination angle	85		83	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		28.8	
SN-GoMe	34	28.5 39.5	55	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		37.9	
SNA	82	80-84	60.1	Maxillary Retrognathism
SNB	80	78-82	59.3	Mandibular Retrognathism
ANB	2 (3 for Iranian)		-0.8	Class III
SN-Pog	82 (86 for iranian)		60.3	Retruded Chin
U1 to SN	102	100 104	86.4	Retroclined maxillary Incisors
U1 to NA distance	4 mm		5.1	Protrusion Incisors
U1-PP	110		112.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	89.4	
L1 to NB distance	4 mm		4.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	129.3	
Witts		-1 0	-7.2	Class III
Ramus Height	43 mm		55.6 mm	
Se-N (mm)			59.2	
Mandibular Length	62.2		67.6	Increased Mandibular Length
Maxillary Length	41.5		42.6	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	44.4		55.6	Increased Ramus Length