

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.4	
Saddle Angle	129	124 134	119	
Articular Angle	143	137 149	143.9	
Gonial Angle	123	128.5 117.5	128.2	
Sum Of posterior Angles	395		391.1	Short face
Y axis	66	63 71	64.3	
Inclination angle	85		87	Anteinclined Maxilla
SN-GoMe	34	28.5 39.5	31.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	68	Short face
Occlusal Plane-SN	14		17.4	
SNA	82	80-84	80.9	Maxillary Retrognathism
SNB	80	78-82	80.6	
ANB	2 (3 for Iranian)		0.3	Class III
SN-Pog	82 (86 for iranian)		81.1	Retruded Chin
U1 to SN	102	100 104	112.6	Proclined maxillary Incisors
U1 to NA distance	4 mm		7.8	Protrusion Incisors
U1-PP	110		118.7	Proclined maxillary Incisors
L1-MeGo	90	87 93	103.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		5.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	112.6	
Witts		-1 0	-8	Class III
Ramus Height	43 mm		59 mm	
Se-N (mm)			68	
Mandibular Length	71		67.9	Decreased Mandibular Length
Maxillary Length	47.3		45.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	50.7		59	Increased Ramus Length