

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	4.3	
Saddle Angle	129	124 134	132	
Articular Angle	143	137 149	130.6	
Gonial Angle	123	128.5 117.5	130.4	
Sum Of posterior Angles	395		393	Short face
Y axis	66	63 71	64.7	
Inclination angle	85		85	
SN-GoMe	34	28.5 39.5	33	
S-Go:N-Me (Jaraback Index)		62% - 65%	64	
Occlusal Plane-SN	14		14.6	
SNA	82	80-84	81.2	Maxillary Retrognathism
SNB	80	78-82	79.5	
ANB	2 (3 for Iranian)		1.7	Class III
SN-Pog	82 (86 for iranian)		80.3	Retruded Chin
U1 to SN	102	100 104	119.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		10	Protrusion Incisors
U1-PP	110		127.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	100.8	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.5	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	107	
Witts		-1 0	-3.5	Class III
Ramus Height	43 mm		59.5 mm	
Se-N (mm)			79	
Mandibular Length	82		87.4	Increased Mandibular Length
Maxillary Length	54.7		55.9	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	58.6		59.5	Increased Ramus Length