

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	6.3	
Saddle Angle	129	124 134	119.9	
Articular Angle	143	137 149	151.7	
Gonial Angle	123	128.5 117.5	122.9	
Sum Of posterior Angles	395		394.5	Short face
Y axis	66	63 71	67.1	
Inclination angle	85		85	
Basal angle(PP-GoMe)	25		26.2	
SN-GoMe	34	28.5 39.5	34.6	
Occlusal Plane-SN	14		14.5	
SNA	82	80-84	81.6	Maxillary Retrognathism
SNB	80	78-82	81.4	
ANB	2 (3 for Iranian)		0.2	Class III
U1 to SN	102	100 104	109.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.2	Protrusion Incisors
U1-PP	110		118.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	97.3	Proclined Mandibular Incisors
L1 to NB distance	4 mm		6.1	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	118.3	
Witts		-1 0	-6.9	Class III
Ramus Height	43 mm		55.9 mm	
Se-N (mm)			61.1	
Mandibular Length	64.1		74.4	Increased Mandibular Length
Maxillary Length	42.7		45	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	45.8		55.9	Increased Ramus Length