

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.9	
Saddle Angle	129	124 134	121.1	
Articular Angle	143	137 149	158.6	
Gonial Angle	123	128.5 117.5	120.8	
Sum Of posterior Angles	395		400.5	Long face
Y axis	66	63 71	73.4	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		25.5	
SN-GoMe	34	28.5 39.5	40.5	
Occlusal Plane-SN	14		26.7	
SNA	82	80-84	74.1	Maxillary Retrognathism
SNB	80	78-82	74.4	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.2	Class III
SN-Pog	82 (86 for iranian)		74.9	Retruded Chin
U1 to SN	102	100 104	100.2	
U1 to NA distance	4 mm		Infinity	Protrusion Incisors
U1-PP	110		115.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.4	Proclined Mandibular Incisors
L1 to NB distance	4 mm		Infinity	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.9	
Witts		-1 0	-Infinity	Class III
Ramus Height	43 mm		Infinity mm	
Se-N (mm)			Infinity	
Mandibular Length	Infinity		Infinity	normal
Maxillary Length	Infinity		Infinity	normal value
Ramus Length (A.M.Schwarz)	Infinity		Infinity	normal