

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.5	
Saddle Angle	129	124 134	124.9	
Articular Angle	143	137 149	137.3	
Gonial Angle	123	128.5 117.5	135.2	
Sum Of posterior Angles	395		397.4	Long face
Y axis	66	63 71	65.6	
Inclination angle	85		84	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		31.6	
SN-GoMe	34	28.5 39.5	37.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		17.8	
SNA	82	80-84	82.2	Maxillary Retrognathism
SNB	80	78-82	82.7	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.4	Class III
U1 to SN	102	100 104	114.4	Proclined maxillary Incisors
U1 to NA distance	4 mm		9	Protrusion Incisors
U1-PP	110		120.2	Proclined maxillary Incisors
L1-MeGo	90	87 93	87.7	
L1 to NB distance	4 mm		5.6	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	120.5	
Witts		-1 0	-11	Class III
Ramus Height	43 mm		54 mm	
Se-N (mm)			61	
Mandibular Length	64		73.3	Increased Mandibular Length
Maxillary Length	42.7		41.4	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	45.7		54	Increased Ramus Length