

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.9	
Saddle Angle	129	124 134	117.8	
Articular Angle	143	137 149	146.2	
Gonial Angle	123	128.5 117.5	136.5	
Sum Of posterior Angles	395		400.5	Long face
Y axis	66	63 71	64.9	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		33.8	
SN-GoMe	34	28.5 39.5	40.5	
S-Go:N-Me (Jaraback Index)		62% - 65%	56	Long face
Occlusal Plane-SN	14		20.3	
SNA	82	80-84	84.4	Maxillary Retrognathism
SNB	80	78-82	85.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		-0.8	Class III
U1 to SN	102	100 104	108.7	Proclined maxillary Incisors
U1 to NA distance	4 mm		5.6	Protrusion Incisors
U1-PP	110		115.3	Proclined maxillary Incisors
L1-MeGo	90	87 93	88	
L1 to NB distance	4 mm		6.9	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	122.8	
Witts		-1 0	-13.6	Class III
Ramus Height	43 mm		52.3 mm	
Se-N (mm)			66.5	
Mandibular Length	69.5		77.8	Increased Mandibular Length
Maxillary Length	46.3		46.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.6		52.3	Increased Ramus Length