

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7.8	
Saddle Angle	129	124 134	110.6	
Articular Angle	143	137 149	151.3	
Gonial Angle	123	128.5 117.5	138.6	
Sum Of posterior Angles	395		400.5	Long face
Y axis	66	63 71	65	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		33.6	
SN-GoMe	34	28.5 39.5	40.4	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		26.2	
SNA	82	80-84	78.1	Maxillary Retrognathism
SNB	80	78-82	85.1	Mandibular Prognathism
ANB	2 (3 for Iranian)		-7	Class III
U1 to SN	102	100 104	107.3	Proclined maxillary Incisors
U1 to NA distance	4 mm		10.5	Protrusion Incisors
U1-PP	110		114.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	72.5	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		3.1	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	139.8	
Witts		-1 0	-24.1	Class III
Ramus Height	43 mm		55.8 mm	
Se-N (mm)			64.8	
Mandibular Length	67.8		70.5	Increased Mandibular Length
Maxillary Length	45.2		41	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	48.4		55.8	Increased Ramus Length