

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	10.7	
Saddle Angle	129	124 134	119.3	
Articular Angle	143	137 149	145	
Gonial Angle	123	128.5 117.5	142.4	
Sum Of posterior Angles	395		406.7	Long face
Y axis	66	63 71	70.7	
Inclination angle	85		86	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		41.9	
SN-GoMe	34	28.5 39.5	46.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	55	Long face
Occlusal Plane-SN	14		22.2	
SNA	82	80-84	75.6	Maxillary Retrognathism
SNB	80	78-82	73.8	Mandibular Retrognathism
ANB	2 (3 for Iranian)		-1.8	Class III
SN-Pog	82 (86 for iranian)		76	Retruded Chin
U1 to SN	102	100 104	106	Proclined maxillary Incisors
U1 to NA distance	4 mm		-6.5	Retrusion Incisors
U1-PP	110		110.8	Proclined maxillary Incisors
L1-MeGo	90	87 93	77.1	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		-5.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	130.2	
Witts		-1 0	7	Class II
Ramus Height	43 mm		51 mm	
Se-N (mm)			63	
Mandibular Length	66		59.6	Decreased Mandibular Length
Maxillary Length	44		37.5	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.1		51	Increased Ramus Length