

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	7	
Saddle Angle	129	124 134	135.1	
Articular Angle	143	137 149	127.5	
Gonial Angle	123	128.5 117.5	141.3	
Sum Of posterior Angles	395		403.9	Long face
Y axis	66	63 71	72.9	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		33	
SN-GoMe	34	28.5 39.5	43.8	
S-Go:N-Me (Jaraback Index)		62% - 65%	59	Long face
Occlusal Plane-SN	14		23	
SNA	82	80-84	71.5	Maxillary Retrognathism
SNB	80	78-82	74.1	Mandibular Retrognathism
ANB	2 (3 for Iranian)		-2.6	Class III
SN-Pog	82 (86 for iranian)		74.4	Retruded Chin
U1 to SN	102	100 104	94.8	Retroclined maxillary Incisors
U1 to NA distance	4 mm		3.4	Retrusion Incisors
U1-PP	110		105.5	Retroclined maxillary Incisors
L1-MeGo	90	87 93	86.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		1.7	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	134.6	
Witts		-1 0	-7.1	Class III
Ramus Height	43 mm		54 mm	
Se-N (mm)			65.2	
Mandibular Length	68.2		66.9	Decreased Mandibular Length
Maxillary Length	45.5		45.7	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	48.7		54	Increased Ramus Length