

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.8	
Saddle Angle	129	124 134	125.6	
Articular Angle	143	137 149	148.4	
Gonial Angle	123	128.5 117.5	123.9	
Sum Of posterior Angles	395		397.9	Long face
Y axis	66	63 71	71.9	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		31.3	
SN-GoMe	34	28.5 39.5	37.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	60	Long face
Occlusal Plane-SN	14		17.1	
SNA	82	80-84	71.6	Maxillary Retrognathism
SNB	80	78-82	73.9	Mandibular Retrognathism
ANB	2 (3 for Iranian)		-2.3	Class III
SN-Pog	82 (86 for iranian)		75.3	Retruded Chin
U1 to SN	102	100 104	111	Proclined maxillary Incisors
U1 to NA distance	4 mm		-10.2	Retrusion Incisors
U1-PP	110		117.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	93.7	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-5.2	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.4	
Witts		-1 0	7.6	Class II
Ramus Height	43 mm		55.2 mm	
Se-N (mm)			69.8	
Mandibular Length	72.8		74.1	Increased Mandibular Length
Maxillary Length	48.5		43.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	52		55.2	Increased Ramus Length