

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	11.1	
Saddle Angle	129	124 134	128.5	
Articular Angle	143	137 149	139.3	
Gonial Angle	123	128.5 117.5	128.2	
Sum Of posterior Angles	395		396	Long face
Y axis	66	63 71	69.8	
Inclination angle	85		80	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		26.9	
SN-GoMe	34	28.5 39.5	36.1	
S-Go:N-Me (Jaraback Index)		62% - 65%	61	Long face
Occlusal Plane-SN	14		21.8	
SNA	82	80-84	76.2	Maxillary Retrognathism
SNB	80	78-82	75.4	Mandibular Retrognathism
ANB	2 (3 for Iranian)		0.8	Class III
SN-Pog	82 (86 for iranian)		76.4	Retruded Chin
U1 to SN	102	100 104	108.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.2	Protrusion Incisors
U1-PP	110		118.1	Proclined maxillary Incisors
L1-MeGo	90	87 93	100	Proclined Mandibular Incisors
L1 to NB distance	4 mm		5.7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	115.1	
Witts		-1 0	-6.8	Class III
Ramus Height	43 mm		54.2 mm	
Se-N (mm)			66.6	
Mandibular Length	69.6		69.2	Decreased Mandibular Length
Maxillary Length	46.4		41.3	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	49.7		54.2	Increased Ramus Length