

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	8.5	
Saddle Angle	129	124 134	120.3	
Articular Angle	143	137 149	141.3	
Gonial Angle	123	128.5 117.5	134.2	
Sum Of posterior Angles	395		395.8	Long face
Y axis	66	63 71	66.5	
Inclination angle	85		88	Anteinclined Maxilla
Basal angle(PP-GoMe)	25		32.2	
SN-GoMe	34	28.5 39.5	35.9	
S-Go:N-Me (Jaraback Index)		62% - 65%	63	
Occlusal Plane-SN	14		19.3	
SNA	82	80-84	81.7	Maxillary Retrognathism
SNB	80	78-82	79.5	
ANB	2 (3 for Iranian)		2.2	
SN-Pog	82 (86 for iranian)		79.5	Retruded Chin
U1 to SN	102	100 104	110.9	Proclined maxillary Incisors
U1 to NA distance	4 mm		6.8	Protrusion Incisors
U1-PP	110		114.6	Proclined maxillary Incisors
L1-MeGo	90	87 93	101.6	Proclined Mandibular Incisors
L1 to NB distance	4 mm		7.4	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	111.6	
Witts		-1 0	-7.3	Class III
Ramus Height	43 mm		46.9 mm	
Se-N (mm)			64	
Mandibular Length	67		65.9	Decreased Mandibular Length
Maxillary Length	44.7		40.8	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	47.9		46.9	Decreased Ramus Length