

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	3.6	
Saddle Angle	129	124 134	120.3	
Articular Angle	143	137 149	146	
Gonial Angle	123	128.5 117.5	133.8	
Sum Of posterior Angles	395		400.1	Long face
Y axis	66	63 71	63.6	
Inclination angle	85		82	Retroinclined Maxilla
Basal angle(PP-GoMe)	25		26.8	
SN-GoMe	34	28.5 39.5	40	
S-Go:N-Me (Jaraback Index)		62% - 65%	55	Long face
Occlusal Plane-SN	14		19.3	
SNA	82	80-84	80.9	Maxillary Retrognathism
SNB	80	78-82	87.8	Mandibular Prognathism
ANB	2 (3 for Iranian)		-7	Class III
U1 to SN	102	100 104	113.2	Proclined maxillary Incisors
U1 to NA distance	4 mm		8.7	Protrusion Incisors
U1-PP	110		126.5	Proclined maxillary Incisors
L1-MeGo	90	87 93	81.8	Retroclined Mandibular Incisors
L1 to NB distance	4 mm		7	Protrusion mandibular Incisors
Interincisal angle	135	130 150.5	124.9	
Witts		-1 0	-24.4	Class III
Ramus Height	43 mm		51.7 mm	
Se-N (mm)			73.7	
Mandibular Length	76.7		95.3	Increased Mandibular Length
Maxillary Length	51.1		51.5	Increased Maxillary Length
Ramus Length (A.M.Schwarz)	54.8		51.7	Decreased Ramus Length