

Parameter	Norm	Range	Patient value	Diagnosis
FH to SN(SN validity)	7	6 8	1.9	
Saddle Angle	129	124 134	133.6	
Articular Angle	143	137 149	125	
Gonial Angle	123	128.5 117.5	138.2	
Sum Of posterior Angles	395		396.8	Long face
Y axis	66	63 71	68.6	
Inclination angle	85		84	Retroinclined Maxilla
SN-GoMe	34	28.5 39.5	36.7	
S-Go:N-Me (Jaraback Index)		62% - 65%	66	Short face
Occlusal Plane-SN	14		22.3	
SNA	82	80-84	71.7	Maxillary Retrognathism
SNB	80	78-82	75.7	Mandibular Retrognathism
ANB	2 (3 for Iranian)		4	Class II
SN-Pog	82 (86 for iranian)		77.2	Retruded Chin
U1 to SN	102	100 104	108.8	Proclined maxillary Incisors
U1 to NA distance	4 mm		-7.2	Retrusion Incisors
U1-PP	110		121	Proclined maxillary Incisors
L1-MeGo	90	87 93	96.9	Proclined Mandibular Incisors
L1 to NB distance	4 mm		-2.3	Retrusion mandibular Incisors
Interincisal angle	135	130 150.5	117.5	
Witts		-1 0	11.6	Class II
Ramus Height	43 mm		38.2 mm	
Se-N (mm)			46	
Mandibular Length	49		47.4	Decreased Mandibular Length
Maxillary Length	32.7		29.1	Decreased Maxillary Length
Ramus Length (A.M.Schwarz)	35		38.2	Increased Ramus Length