

| Parameter | Norm | Range | Patient value | Diagnosis |
|----------------------------|---------------------|-------------|---------------|---------------------------------|
| FH to SN(SN validity) | 7 | 6 8 | 11.6 | |
| Saddle Angle | 129 | 124 134 | 130.1 | |
| Articular Angle | 143 | 137 149 | 134.1 | |
| Gonial Angle | 123 | 128.5 117.5 | 139.9 | |
| Sum Of posterior Angles | 395 | | 404.1 | Long face |
| Y axis | 66 | 63 71 | 71.9 | |
| Inclination angle | 85 | | 84 | Retroinclined Maxilla |
| Basal angle(PP-GoMe) | 25 | | 38.8 | |
| SN-GoMe | 34 | 28.5 39.5 | 44.1 | |
| S-Go:N-Me (Jaraback Index) | | 62% - 65% | 56 | Long face |
| Occlusal Plane-SN | 14 | | 18.7 | |
| SNA | 82 | 80-84 | 74.1 | Maxillary Retrognathism |
| SNB | 80 | 78-82 | 76.9 | Mandibular Retrognathism |
| ANB | 2 (3 for Iranian) | | 2.8 | |
| SN-Pog | 82 (86 for iranian) | | 77.7 | Retruded Chin |
| U1 to SN | 102 | 100 104 | 103.1 | |
| U1 to NA distance | 4 mm | | 12.6 | Protrusion Incisors |
| U1-PP | 110 | | 108.5 | Retroclined maxillary Incisors |
| L1-MeGo | 90 | 87 93 | 81.1 | Retroclined Mandibular Incisors |
| L1 to NB distance | 4 mm | | 5.4 | Protrusion mandibular Incisors |
| Interincisal angle | 135 | 130 150.5 | 131.6 | |
| Witts | | -1 0 | -13.4 | Class III |
| Ramus Height | 43 mm | | 59.6 mm | |
| Se-N (mm) | | | 68.8 | |
| Mandibular Length | 71.8 | | 77.4 | Increased Mandibular Length |
| Maxillary Length | 47.9 | | 42.7 | Decreased Maxillary Length |
| Ramus Length (A.M.Schwarz) | 51.3 | | 59.6 | Increased Ramus Length |