

| Parameter | Norm | Range | Patient value | Diagnosis |
|----------------------------|---------------------|-------------|---------------|--------------------------------|
| FH to SN(SN validity) | 7 | 6 8 | 9 | |
| Saddle Angle | 129 | 124 134 | 124.3 | |
| Articular Angle | 143 | 137 149 | 145.5 | |
| Gonial Angle | 123 | 128.5 117.5 | 136.1 | |
| Sum Of posterior Angles | 395 | | 405.9 | Long face |
| Y axis | 66 | 63 71 | 72.5 | |
| Inclination angle | 85 | | 85 | |
| Basal angle(PP-GoMe) | 25 | | 38.5 | |
| SN-GoMe | 34 | 28.5 39.5 | 45.8 | |
| S-Go:N-Me (Jaraback Index) | | 62% - 65% | 55 | Long face |
| Occlusal Plane-SN | 14 | | 25 | |
| SNA | 82 | 80-84 | 78.9 | Maxillary Retrognathism |
| SNB | 80 | 78-82 | 78 | Mandibular Retrognathism |
| ANB | 2 (3 for Iranian) | | 0.9 | Class III |
| SN-Pog | 82 (86 for iranian) | | 78 | Retruded Chin |
| U1 to SN | 102 | 100 104 | 106.2 | Proclined maxillary Incisors |
| U1 to NA distance | 4 mm | | 7.4 | Protrusion Incisors |
| U1-PP | 110 | | 113.5 | Proclined maxillary Incisors |
| L1-MeGo | 90 | 87 93 | 96.4 | Proclined Mandibular Incisors |
| L1 to NB distance | 4 mm | | 9.4 | Protrusion mandibular Incisors |
| Interincisal angle | 135 | 130 150.5 | 111.6 | |
| Witts | | -1 0 | -10.6 | Class III |
| Ramus Height | 43 mm | | 53.6 mm | |
| Se-N (mm) | | | 60.2 | |
| Mandibular Length | 63.2 | | 71.2 | Increased Mandibular Length |
| Maxillary Length | 42.1 | | 40.7 | Decreased Maxillary Length |
| Ramus Length (A.M.Schwarz) | 45.1 | | 53.6 | Increased Ramus Length |