| Parameter | Norm | Range | Patient value | Diagnosis |
|---|---|---|---|---|
| FH to SN(SN validity) | 7 | 6  8 | 12.2 | |
| Saddle Angle | 129 | 124  134 | 128.8 | |
| Articular Angle | 143 | 137  149 | 138.5 | |
| Gonial Angle | 123 | 128.5  117.5 | 132.4 | |
| Sum Of posterior Angles | 395 | | 399.7 | Long face |
| Y axis | 66 | 63  71 | 72.6 | |
| Inclination angle | 85 | | 78 | Retroinclined Maxilla |
| Basal angle(PP-GoMe) | 25 | | 30 | |
| SN-GoMe | 34 | 28.5  39.5 | 39.7 | |
| S-Go:N-Me (Jaraback Index) | | 62% - 65% | 61 | Long face |
| Occlusal Plane-SN | 14 | | 19.4 | |
| SNA | 82 | 80-84 | 78.2 | Maxillary Retrognathism |
| SNB | 80 | 78-82 | 77.3 | Mandibular Retrognathism |
| ANB | 2 (3 for Iranian) | | 0.9 | Class III |
| SN-Pog | 82 (86 for iranian) | | 77.8 | Retruded Chin |
| U1 to SN | 102 | 100  104 | 105.4 | Proclined maxillary Incisors |
| U1 to NA distance | 4 mm | | 5.1 | Protrusion Incisors |
| U1-PP | 110 | | 115 | Proclined maxillary Incisors |
| L1-MeGo | 90 | 87  93 | 91.3 | |
| L1 to NB distance | 4 mm | | 4.3 | Protrusion mandibular Incisors |
| Interincisal angle | 135 | 130  150.5 | 123.6 | |
| Witts | | -1  0 | -6 | Class III |
| Ramus Height | 43 mm | | 60.2 mm | |
| Se-N (mm) | | | 62.8 | |
| Mandibular Length | 65.8 | | 69.7 | Increased Mandibular Length |
| Maxillary Length | 43.9 | | 45.5 | Increased Maxillary Length |
| Ramus Length (A.M.Schwarz) | 47 | | 60.2 | Increased Ramus Length |