**Additional file 3**

**Table S3.** ICC values of intra-operator and inter-operator analysis

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| Reliability |
|  | intra-operator 1 | intra-operator 2 | inter-operator |
| Skeletal measurements (9) |
| SNA (°) | 0.99  | 0.94  | 0.87  |
| SNB (°) | 0.99  | 0.97  | 0.93  |
| ANB (°) | 0.99  | 0.98  | 0.97  |
| SND (°) | 0.99  | 0.96  | 0.93  |
| NP-FH (°) | 0.97  | 0.96  | 0.97  |
| MP-FH (°) | 0.98  | 0.98  | 0.94  |
| MP-SN (°) | 0.99  | 0.98  | 0.96  |
| Y axis (°) | 0.96  | 0.95  | 0.96  |
| Pg-NB (mm) | 0.96  | 0.96  | 0.91  |
| Dental measurements (12) |
| U1-NA (mm) | 0.98  | 0.96  | 0.96  |
| U1-NA (°) | 0.98  | 0.96  | 0.91  |
| L1-NB (mm) | 0.97  | 0.99  | 0.97  |
| L1-NB (°) | 0.94  | 0.94  | 0.95  |
| U1-L1 (°) | 0.98  | 0.97  | 0.92  |
| U1-SN (°) | 0.98  | 0.95  | 0.86  |
| L1-MP (°) | 0.95  | 0.95  | 0.95  |
| L1-FH (°) | 0.95  | 0.95  | 0.95  |
| U1-AP (mm) | 0.99  | 0.99  | 0.99  |
| U1-AP (°) | 0.98  | 0.97  | 0.91  |
| L1-AP (mm) | 0.98  | 0.98  | 0.99  |
| L1-AP (°) | 0.91  | 0.90  | 0.91  |
| Soft tissue measurements (2) |
| LL-EP (mm) | 0.99  | 0.98  | 0.99  |
| UL-EP (mm) | 0.98  | 0.99  | 0.93  |