| Supplementary |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Appendix 1 Data of the missing values |  |  |  |  |  |  |  |  |
| HC number | dig2leftaveragepermm | dig3leftaveragepermm | dig4leftaveragepermm | dig5leftaveragepermm | dig2rightaveragepermm | dig3rightaveragepermm | dig4rightaveragepermm | dig5rightaveragepermm |
| 11 |  | \#NULL! |  |  |  | \#NULL! | \#NULL! |  |
| 15 |  |  | \#NULL! |  |  |  |  |  |
| 17 |  |  |  |  | \#NULL! |  |  |  |
| 19 |  |  |  |  |  | \#NULL! |  |  |
| 34 |  | \#NULL! |  |  |  |  |  |  |
| 40 |  |  |  |  |  | \#NULL! |  |  |
| 41 | \#NULL! |  |  | \#NULL! |  | \#NULL! |  |  |
| 48 | \#NULL! | \#NULL! | \#NULL! |  | \#NULL! |  |  |  |
| 49 | \#NULL! |  |  |  |  |  |  |  |
| 53 |  |  |  |  | \#NULL! |  |  |  |
| 56 |  |  |  |  | \#NULL! | \#NULL! |  |  |
| 59 | \#NULL! |  |  |  |  |  |  |  |
| 60 |  |  |  | \#NULL! |  |  |  | \#NULL! |
| 70 |  |  |  |  | \#NULL! |  |  |  |
| 80 | \#NULL! | \#NULL! |  |  |  |  | \#NULL! |  |
| 82 |  |  |  |  | \#NULL! |  |  |  |
| 84 | \#NULL! | \#NULL! |  |  |  |  |  |  |
| 89 |  |  |  |  | \#NULL! |  |  |  |
| 92 | \#NULL! | \#NULL! | \#NULL! | \#NULL! |  |  | \#NULL! | \#NULL! |
| 98 | \#NULL! | \#NULL! |  |  | \#NULL! | \#NULL! |  |  |
| 99 | \#NULL! | \#NULL! |  |  | \#NULL! |  |  |  |
| 102 | \#NULL! |  |  |  |  |  |  |  |
| 105 | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! |
| 111 |  |  |  |  | \#NULL! |  |  |  |
| 117 |  |  |  |  | \#NULL! |  |  |  |
| 118 | \#NULL! | \#NULL! |  |  | \#NULL! | \#NULL! | \#NULL! |  |
| 120 |  | \#NULL! |  |  | \#NULL! | \#NULL! | \#NULL! |  |
| 125 | \#NULL! |  |  |  | \#NULL! |  |  | \#NULL! |
| 131 | \#NULL! |  |  |  |  |  |  |  |
| 133 | \#NULL! |  |  |  |  |  |  |  |
| 135 | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! |  |
| 137 |  |  |  |  | \#NULL! |  |  |  |
| 138 | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! | \#NULL! |
| 139 |  | \#NULL! |  |  |  |  |  |  |
| 142 |  |  |  |  | \#NULL! |  |  | \#NULL! |
| 143 |  |  |  |  |  | \#NULL! |  |  |
| 144 | \#NULL! | \#NULL! |  |  | \#NULL! | \#NULL! |  | \#NULL! |
| Total missing analysable fingers after excluding 3 subjects (HC 92, 105 and 138) in total ( 71 fingers from 34 different subjects, after excluding the 3 subjects in total since they had 0 analyasable images): | 15 | 12 | 3 | 3 <br>  | 18 | 11 | 5 | 4 |

