|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table S1.** P-values for differences of group systematic errors (Σ) and group random errors (σ); tested for differences between right- and left-sided organs and superiorly vs. inferiorly located organs in the orthogonal directions. | | | | | | | | | | | | | | | | | |
|  | Right Kidney vs. Left Kidney | | |  | Liver vs. Spleen | | |  | Right Kidney vs. Liver | | |  | Left Kidney vs. Spleen | | |  | Right Diaphragm vs. Left Diaphragm |
| LR | CC | AP |  | LR | CC | AP |  | LR | CC | AP |  | LR | CC | AP |  | CC |
| Σ a | 0.66 | 0.46 | 0.17 |  | 0.58 | 0.97 | 0.67 |  | 0.14 | 0.34 | **0.002\*** |  | 0.42 | 0.82 | 0.08 |  | 0.66 |
| σ b | 0.05 | 0.05 | 0.21 |  | 0.89 | 0.38 | 0.914 |  | **0.00\*** | 0.27 | 0.07 |  | 0.02 | 0.77 | **0.001\*** |  | 0.62 |

a Differences tested with the Levene’s test

b Differences tested with the Mann-Whitney U-test

\* adjusted *p* values according to the Bonferroni correction (Significance level : *p* value<0.004 (i.e., 0.05/14))