| **Table 1. Results of meta-analyses** | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  | **Population LoA** | |
|  | **Studies** | **Comparisons** | **Participants** | **Measurements** | **Mean biasa** | **SD2a** | τ2**a** | **Lower 95% LoAa** | **Upper 95% LoAa** | **Outer CI for lower 95% LoAa** | **Outer CI for upper 95% LoAa** |
| Primary | 16 | 22 | 756 | 182,258 | 0.02 | 0.12 | 0.05 | -0.82 | 0.86 | -1.00 | 1.04 |
| Low risk studies | 8 | 13 | 453 | 106,731 | 0.00 | 0.11 | 0.02 | -0.73 | 0.73 | -0.96 | 0.97 |
| Intensive Care Unit | 5 | 7 | 246 | 155,598 | -0.04 | 0.10 | 0.17 | -1.08 | 1.00 | -1.47 | 1.39 |
| Surgery | 12 | 16 | 613 | 26,660 | 0.01 | 0.14 | 0.01 | -0.78 | 0.81 | -1.02 | 1.05 |
| Nasopharyngeal | 5 | 5 | 293 | 109,140 | -0.02 | 0.12 | 0.01 | -0.75 | 0.71 | -1.10 | 1.06 |
| Sublingual | 2 | 2 | 111 | 25,039 | -0.18 | 0.57 | 0.06 | -1.77 | 1.41 | NA | NA |
| Studies not funded by industry | 9 | 10 | 395 | 75,116 | 0.03 | 0.13 | 0.09 | -0.90 | 0.96 | -1.21 | 1.28 |

aUnits are °C; LoA = Limits of Agreement; CI=Confidence intervals; τ2 = Tau-squared (measure of heterogeneity); NA = population limits of agreement were extremely wide, spanning outside physiologically plausible range for temperature.