

CORRECTION

Correction: Improving the Accuracy and Efficiency of Respiratory Rate Measurements in Children Using Mobile Devices

The PLOS ONE Staff

There are errors in [Table 3](#) that were introduced during the typesetting process. Please view the corrected [Table 3](#) here. The publisher apologizes for these errors.

Table 3. Cross-Validation Results.

| | $z = 4, Th_C = 13$ | $z = 4, \text{no } Th_C$ |
|-----------------|--------------------|--------------------------|
| 15 repetitions | | |
| NRMSE (%) | 5.6 ± 1.1 | 7.4 ± 1.4 |
| \tilde{E} (s) | 8.1 ± 1.2 | 6.9 ± 0.1 |
| \bar{E} (s) | 9.9 ± 0.6 | 7.9 ± 0.2 |
| E^{p95} (s) | 17.6 ± 2.7 | 14.9 ± 0.2 |
| CR (%) | 100 | 100 |

Comparison of normalized root mean square error (NRMSE), median efficiency (\tilde{E}), mean efficiency (\bar{E}), 95th percentile efficiency (E^{p95}) and completion rate (CR) for the optimal parameters $z = 4, Th_C = 13$ and $z = 4$ without Th_C (mean \pm standard deviation).

doi:10.1371/journal.pone.0118260.t001



Reference

1. Karlen W, Gan H, Chiu M, Dunsmuir D, Zhou G, et al. (2014) Improving the Accuracy and Efficiency of Respiratory Rate Measurements in Children Using Mobile Devices. PLoS ONE 9(6): e99266. doi: [10.1371/journal.pone.0099266](https://doi.org/10.1371/journal.pone.0099266) PMID: [24919062](https://pubmed.ncbi.nlm.nih.gov/24919062/)

OPEN ACCESS

Citation: The PLOS ONE Staff (2015) Correction: Improving the Accuracy and Efficiency of Respiratory Rate Measurements in Children Using Mobile Devices. PLoS ONE 10(2): e0118260. doi:10.1371/journal.pone.0118260

Published: February 6, 2015

Copyright: © 2015 The PLOS ONE Staff. This is an open access article distributed under the terms of the [Creative Commons Attribution License](https://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.