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# Author Correction: Statistical machine learning of sleep and physical activity phenotypes from sensor data in 96,220 UK Biobank participants

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Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-018-26174-1>, published online: 21 May 2018

This Article contains an error in Supplementary Table 1, where the “Ground truth → Prediction↓” labels were incorrectly ordered as “Prediction → Ground truth↓”.

Additionally, the Data and code availability section is incomplete.

“Upon publication, the summary variables that we have constructed will be made available as a part of the UK Biobank dataset at <http://biobank.ctsu.ox.ac.uk/crystal/label.cgi?id=1008>. All data processing, feature extraction, machine learning, and analysis code will be available at <https://github.com/activityMonitoring>.”

should read:

“Upon publication, the summary variables that we have constructed are available as a part of the UK Biobank dataset at <https://biobank.ndph.ox.ac.uk/ukb/dset.cgi?id=2242>. All data processing, feature extraction, machine learning, and analysis code are available at <https://github.com/activityMonitoring>. The underlying data used to train the human activity recognition model in this paper is available at <https://github.com/activityMonitoring/capture24>.”

The corrected Supplementary Table 1 file is linked to this correction notice.

## Additional information

**Supplementary Information** The online version contains supplementary material available at <https://doi.org/10.1038/s41598-022-10148-5>.



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