

## Data Description

Data Number (will be filled by the Commons Center)	DPPSCdbp_2023-02en
Title	Datasets on human physical behaviours taken from accelerometers.
Creator	Yukie Sano Makoto Takeuchi
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Summary (Subject and/or Methodology for generation)	Dataset on human physical behaviours acquired from small accelerometers. It contains 90 minutes data in each of three directions per millisecond. For more information, refer our paper.
Update History (Versions, File names, Dates)	2024-04-12 version1
Data formats	zip (It contains 20 csv files.)
Data sizes	6.2 MB (1 csv is approximately 1 MB.)
Things to be aware of when using the data (e.g., required metadata)	When using the data, please cite the following paper.
Related reports and/or papers	Takeuchi, M., & Sano, Y. (2024). "Burstiness of human physical activities and their characterization," <i>J. Comput. Soc. Sc.</i> (2024). <a href="https://doi.org/10.1007/s42001-024-00247-w">https://doi.org/10.1007/s42001-024-00247-w</a>
Other remarks	