

CORRECTION

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Correction: Device-measured movement behaviours in over 20,000 China Kadoorie Biobank participants

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In the Original Article [1], the values for the BMI groups "<18.5" and "18.5-23.9" were mistakenly swapped. The correct values should be as follows:

BMI (kg/m ²) ^c							
<18.5	623 (3.1)	31.6 (0.42)	71.5 (0.03)	5.6 (0.08)	8.6 (0.10)	7.9 (0.06)	
18.5-23.9	8589 (42.2)	32.3 (0.11)	81.1 (0.01)	5.8 (0.02)	8.4 (0.03)	7.8 (0.02)	

Moreover, the 4th paragraph of the 'Movement behaviours analysis' section in 'Results' mentioned incorrect statement as follows: "In addition, people with a lower

BMI were on average more likely to have higher overall activity levels and were more frequently involved in physical activity (both MVPA and LIPA)."

The correct sentence should have been: "In addition, people with a normal BMI were on average more likely

to have higher overall activity levels and were more frequently involved in physical activity (both MVPA and LIPA)."

The original article can be found online at <https://doi.org/10.1186/s12966-023-01537-8>.

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Lastly, in the Supplementary, the first sentence of the “Evaluation of the model” was “The refined model achieved a Cohen’s kappa score of 0.667 (0.605, 0.749) and an accuracy of 0.811 (0.787, 0.853) on the CAPTURE-24CN dataset”.

The correct statement should have been: "The refined model achieved a Cohen’s kappa score of 0.674 (0.614, 0.743) and an accuracy of 0.814 (0.783, 0.851) on the CAPTURE-24CN dataset. "

The original article has been updated.

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Reference

1. Chen Y, Chan S, Bennett D, et al. Device-measured movement behaviours in over 20,000 China Kadoorie Biobank participants. *Int J Behav Nutr Phys Act*. 2023;20:138. <https://doi.org/10.1186/s12966-023-01537-8>.