

CORRECTION Open Access



Correction: The effect of alcohol consumption on human physiological and perceptual responses to heat stress: a systematic scoping review

Nathan B. Morris<sup>1\*</sup>, Nicholas Ravanelli<sup>2</sup> and Georgia K. Chaseling<sup>3</sup>

Correction: *Environ Health* 23, 73 (2024)  
<https://doi.org/10.1186/s12940-024-01113-y>

Following publication of the original article [1], the author reported that in Table 1, the Study Population seems to be merged with the next column.

| Incorrect                                | Correct                                  |
|--|--|
| Study Population                         | Study Population                         |
| Passive heat exposure (air)              | Passive heat exposure (air)              |
| N = 8 (8M, 0F)                           | N = 8 (8M, 0F)                           |
| Age: 26 ± 11 years                       | Age: 26 ± 11 years                       |
| Population: healthy alcohol-tolerant men | Population: healthy alcohol-tolerant men |
| N = 8 (8M, 0F)                           | N = 8 (8M, 0F)                           |
| Age: 25 ± 5 years                        | Age: 25 ± 5 years                        |
| Population: Young healthy Caucasians     | Population: Young healthy Caucasians     |
| N = CON: 12 (12 M, 0F)                   | N = CON: 12 (12 M, 0F)                   |
| ALC: 15 (15 M, 0 F)                      | ALC: 15 (15 M, 0 F)                      |

The online version of the original article can be found at <https://doi.org/10.1186/s12940-024-01113-y>.

\*Correspondence:  
Nathan B. Morris  
nmorris6@uccs.edu

<sup>1</sup>William J. Hybl Sports Medicine and Performance Center, Department of Human Physiology and Nutrition, University of Colorado, Colorado Springs, CO, USA

<sup>2</sup>Department of Physiology, Yoo Long Lin School of Medicine, National University of Singapore, Singapore, Singapore

<sup>3</sup>Sydney Nursing School, Faculty of Medicine and Health, The University of Sydney, Sydney, NSW, Australia

| Incorrect                         | Correct   |
|-----------------------------------|---|
| Study Population                  | Study Population  |
| Age: 29–41 years (range)          | Age: 29–41 years (range)  |
| Population: Healthy adults        | Population: Healthy adults                                      |
| Passive heat exposure (water)     | Passive heat exposure (water)                                   |
| N = 6 (6M, 0F)                    | N = 6 (6M, 0F)  |
| Age: 31 ± 6 years                 | Age: 31 ± 6 years   |
| Population: healthy adults        | Population: healthy adults                                      |
| N = 6 (6M, 0F)                    | N = 6 (6M, 0F)  |
| Age: Not reported                 | Age: Not reported   |
| Population: Young healthy men     | Population: Young healthy men                                   |
| Exercise in hot environments      |   |
| N = 22 (22M, 0F)                  | N = 22 (22M, 0F)  |
| Age: 21 ± 1 years                 | Age: 21 ± 1 years   |
| Population: Physically active men | Population: Physically active men                               |
| N = 8 (6M, 0F)                    | 60 min of exercise at 45% VO <sub>2max</sub> in 35°C and 45% RH |
| Age: Not reported                 |   |
| Population: Healthy adults        |   |
| N = 8 (8M, 0F)                    | 60 min cycling at 45%VO <sub>2max</sub> in 35°C, 35% RH         |
| Age: 23 ± 3 years                 |   |
| Population: Healthy men           |   |

The original article has been updated.

Published online: 15 October 2024



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>.

## References

1. Morris NB, Ravanelli N, Chaseling GK. The effect of alcohol consumption on human physiological and perceptual responses to heat stress: a systematic scoping review. *Environ Health*. 2024;23:73. <https://doi.org/10.1186/s12940-024-01113-y>.

## Publisher's note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.