

Retraction Note: Association of Life's Essential 8 cardiovascular health with breast cancer incidence and mortality according to genetic susceptibility of breast cancer: a prospective cohort study

Yan Zhao^{1†}, Yang Song^{2†}, Xiangmin Li^{3*} and Ayao Guo^{1*}

Retraction Note: Breast Cancer Research (2024) 26:121 https://doi.org/10.1186/s13058-024-01877-8

The Editor-in-Chief has retracted this article at the Corresponding Author's request. After publication, the authors found that there were errors in the calculation of the dietary score component of LE8, which results in the inclusion of the incorrect study population. In addition, Fig. 1a y axis is labelled incorrectly, and there are further errors in the description of the study population.

The authors have also been unable to provide the ethics approval documents for this study upon request.

The Editor-in-Chief therefore no longer has confidence in the results and conclusions of this study.

Xiangmin Li and Ayao Guo agree with this retraction. Yan Zhao and Yang Song did not respond to correspondence from the Publisher about this retraction. Published online: 18 April 2025

Publisher's note

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

[†]Yan Zhao and Yang Song contributed equally to this work.

The original article can be found online at https://doi.org/10.1186/s1 3058-024-01877-8.

*Correspondence: Xiangmin Li lixiangmin0905@163.com Ayao Guo ayguo@cmu.edu.cn ¹Department of Breast Surgery, The First Hospital of China Medical University, No.155, Nanjing North Street, Heping District, Shenyang, Liaoning 110001, China ²Department of Gynaecology and Obstetrics, Shengjing Hospital of China Medical University, No.36, Sanhao Street, Heping District, Shenyang, Liaoning 110004, China

³Department of Oncology, Shengjing Hospital of China Medical University, No.36, Sanhao Street, Heping District, Shenyang, Liaoning 110004, China



© The Author(s) 2025. **Open Access** This article is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License, which permits any non-commercial use, sharing, 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 you modified the licensed material. You do not have permission under this licence to share adapted material derived from this article or parts of it. 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-nc-nd/4.0/.