CORRECTION Open Access



Correction: The atherogenic index of plasma and carotid atherosclerosis in a community population: a population-based cohort study in China

Qin Huang^{1,2}, Zeyu Liu¹, Minping Wei¹, Qing Huang¹, Jie Feng¹, Zunjing Liu² and Jian Xia^{1,3,4*}

Correction to: Cardiovascular Diabetology (2023) 22:125 https://doi.org/10.1186/s12933-023-01839-y

Following publication of the original article [1], the author noticed the error in figure.

In the image of Figure 1D, the forest plot of Figure 1D does not match the corresponding odds ratio (OR) and 95% confidence interval (CI). The error occurred due to our failure to carefully inspect and match the forest plot

of Figure 1D during the layout process of the article. The corresponding caption of Figure 1 should be "Summarized figure of ORs for (A) CA, (B) CIMT, (C) Plaques, and (D) Stenosis severity," rather than "Summarized figure of ORs for (A) CIMT, (B) Carotid plaques, (C) Stenosis, and (D) CA." This correction aligns with the accurate presentation of our research findings. The corrected version of Figure 1 should appear as shown below:

The online version of the original article can be found at https://doi.org/10.1186/s12933-023-01839-y

*Correspondence:

Jian Xia

xjian1216@csu.edu.cn

Department of Neurology, Xiangya Hospital, Central South University, No.87, Xiangya Road, Changsha 410008, Hunan, China

²Department of Neurology, Peking University people's hospital, Beijing,

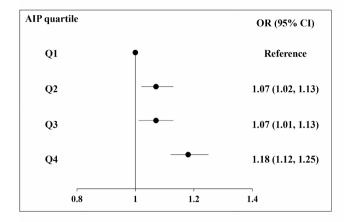
³Clinical Research Center for Cerebrovascular Disease of Hunan Province, Central South University, Changsha, China

⁴National Clinical Research Center for Geriatric Disorders, Xiangya Hospital, Central South University, Changsha, China

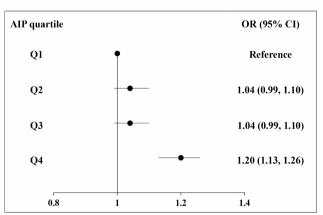


© The Author(s) 2023. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, 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/. The Creative Commons Public Domain Dedication waiver (http://creativecommons.org/publicdomain/zero/1.0/) applies to the data made available in this article, unless otherwise stated in a credit line to the data.

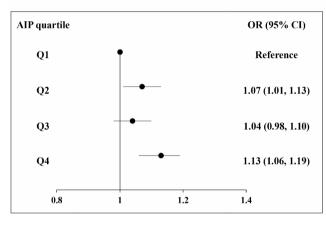
A. Carotid atherosclerosis



B. CIMT



C.Plaques



D. stenosis severity

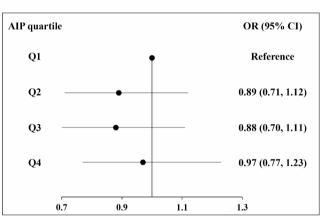


Fig. 1 Summarized figure of ORs for (A) CA, (B) CIMT, (C) Plaques, and (D) Stenosis severity. OR, odds ratio; CI, confidence interval; CA, carotid atherosclerosis; CIMT, carotid intima?media thickening; AIP, atherogenic Index of Plasma. Adjusted for sex, age, education, smoking, drinking, physical activity, BMI, SBP, DBP, TC, LDL-C, history of diseases including cerebrovascular disease, hypertension, and diabetes, family history of diseases including hypertension, stroke, coronary heart disease and diabetes, lipid-lowering drugs, antihypertensive drugs, and hypoglycemic drugs.

Published online: 07 September 2023

Publisher's Note

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

Reference

 Huang, Q., Liu, Z., Wei, M. et al. The atherogenic index of plasma and carotid atherosclerosis in a community population: a population-based cohort study in China. Cardiovasc Diabetol 22, 125 (2023). https://doi.org/10.1186/ s12933-023-01839-y