



Corrigendum: Trends in Obesity and Metabolic Status in Northern and Southern China Between 2012 and 2020

Ying Li¹, Lin Yang^{2,3}, Lu Yin⁴, Qingqi Liu⁵, Yaqin Wang¹, Pingting Yang¹, Jiangang Wang¹, Zhiheng Chen¹, Xiaohui Li⁶, Qinyu Yang⁶, Yongmei He^{7†} and Xin Huang^{8*†}

¹ Department of Health Management, The Third Xiangya Hospital, Central South University, Changsha, China, ² Department of Cancer Epidemiology and Prevention Research, Cancer Care Alberta, Alberta Health Services, Calgary, AB, Canada, ³ Departments of Oncology and Community Health Sciences, Cumming School of Medicine, University of Calgary, Calgary, AB, Canada, ⁴ Medical Research & Biometrics Center, National Center for Cardiovascular Diseases, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing, China, ⁵ Department of Biostatistics, Bioinformatics & Biomathematics, Georgetown University, Washington, DC, United States, ⁶ Department of Pharmacology, Xiangya School of Pharmaceutical Science, Central South University, Changsha, China, ⁷ Department of Health Management, Aerospace Center Hospital, Beijing, China, ⁸ Department of Epidemiology, School of Medicine, Hunan Normal University, Changsha, China

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Edited and reviewed by:

Megan A. McCrory,
Boston University, United States

*Correspondence:

Xin Huang
xin.huang@hunnu.edu.cn

[†]These authors have contributed
equally to this work

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A Corrigendum on

Trends in Obesity and Metabolic Status in Northern and Southern China Between 2012 and 2020

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In the original article, there were some mistakes in **Table 1** as published. The means and SD of TG, TC, HDL-c, LDL-c, SBP, DBP and FSG in the non-obesity group were incorrect. The corrected **Table 1** appears below.

The authors apologize for these errors and state that they do not change the scientific conclusions of the article in any way. The original article has been updated.

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TABLE 1 | Characteristics of selected study participants by obesity status.

Characteristics		Obesity N (%) /mean (SD)	Non-obesity N (%) /mean (SD)
Location**	Northern China	35,953 (33.01)	220,829 (26.13)
	Southern China	72,961 (66.99)	624,209 (73.87)
Sex**	Female	23,584 (21.65)	386,537 (45.74)
	Male	85,330 (78.35)	458,501 (54.26)
Age**, year (N = 953,952)		46.13 (14.20)	44.56 (14.79)
BMI, kg/m ² (N = 953,952)		30.10 (2.10)	23.11 (2.65)
TG**, mmol/L (N = 933,854)		2.46 (2.15)	1.53 (1.39)
TC**, mmol/L (N = 933,872)		5.14 (1.01)	4.90 (0.95)
HDL-c**, mmol/L (N = 923,832)		1.15 (0.29)	1.39 (0.39)
LDL-c**, mmol/L (N = 923,715)		2.84 (0.85)	2.72 (0.80)
SBP**, mmHg (N = 938,969)		132.81 (16.08)	121.36 (16.31)
DBP**, mmHg (N = 938,985)		83.27 (11.57)	74.79 (10.92)
FSG**, mmol/L (N = 942,864)		5.84 (1.61)	5.35 (1.18)
Hypertension**	No	62,506 (58.53)	681,807 (81.93)
	Yes	44,278 (41.47)	150,342 (18.07)
Diabetes**	No	94,512 (87.50)	791,011 (94.75)
	Yes	13,500 (12.50)	43,841 (5.25)
Dyslipidemia**	No	40,345 (38.01)	546,177 (66.82)
	Yes	65,785 (61.99)	271,260 (33.18)

** $p < 0.01$.

SD, standard deviation; BMI, body mass index; SBP, systolic blood pressure; DBP, diastolic blood pressure; FSG, fasting serum glucose; TG, triglyceride; TC, total cholesterol; LDL-c, low-density lipoprotein cholesterol; HDL-c, high-density lipoprotein cholesterol.

Obesity was defined as BMI ≥ 28 kg/m².

Hypertension was defined as self-reported hypertension diagnosed by a physician, self-reported regular use of antihypertensive medications, or systolic/diastolic blood pressure at recruitment $\geq 140/90$ mmHg.

Dyslipidemia was defined as meeting any of the following criteria: (1) TC ≥ 6.22 mmol/L; (2) LDL-C ≥ 4.14 mmol/L; (3) HDL-C < 1.04 mmol/L; (4) TG ≥ 2.26 mmol/L; (5) self-reported dyslipidemia or use of lipid-lowering medications; Diabetes mellitus was defined as self-reported diabetes diagnosed by a physician, self-reported regular use of antidiabetic medications, or fasting glucose at recruitment ≥ 7.0 mmol/L.