

Supporting Information

S5 Table. Pearson's correlation coefficients (r) between dietary scores, demographic data, lifestyle, or health characteristics and cardiovascular disease risk factors.

	Pearson's correlation coefficient (r), $n = 62,965$					
	Triacylglycerol	Total cholesterol	LDL-C	HDL-C	C-reactive protein	Fasting glucose
Taiwanese dietary scores	-0.03 ³	-0.07 ³	-0.08 ³	0.02 ³	-0.01 ³	-0.02 ³
Vegi-fruit dietary scores	-0.04 ³	-0.04 ³	-0.04 ³	-0.03 ³	-0.03 ³	-0.02 ³
Meat-processed dietary scores	0.05 ³	0.02 ³	0.04 ³	-0.08 ³	-0.001	0.04 ³
Sex	0.21 ³	-0.01 ³	0.09 ³	-0.39 ³	0.02 ³	0.35 ³
Age	0.07 ³	0.11 ³	0.10 ³	-0.006	0.08 ³	0.05 ³
Education	-0.03 ³	-0.06 ³	-0.03 ³	-0.06 ³	0.05 ³	0.03 ³
Marital status	0.02 ³	0.04 ³	-0.02 ³	0.04 ³	0.02 ³	-0.02 ³
Smoking	0.15 ³	-0.01 ¹	0.03 ³	-0.20 ³	0.02 ³	0.20 ³
Drinking	0.11 ³	0.01	-0.01 ²	-0.05 ³	0.001	0.05 ³
Physical activity	-0.03 ³	0.01 ²	0.01 ³	0.02 ³	-0.02 ³	-0.02 ³
Cardiovascular disease	0.03 ³	0.003	0.003	-0.02 ³	0.03 ³	0.02 ³
Body mass index	0.33 ³	0.11 ³	0.16 ³	-0.35 ³	0.08 ³	0.37 ³
Waist circumference	0.39 ³	0.10 ³	0.18 ³	-0.46 ³	0.09 ³	0.46 ³
Systolic blood pressure	0.11 ³	0.06 ³	0.05 ³	-0.06 ³	0.03 ³	0.09 ³
Diastolic blood pressure	0.14 ³	0.05 ³	0.05 ³	-0.10 ³	0.02 ³	0.12 ³

¹ $p < 0.05$.

² $p < 0.01$.

³ $p < 0.001$.