

Supplementary Table 2. Multicollinearity assessment using GVIFs

Variable	GVIF	Df	Adjusted GVIF ^{a)}	Interpretation
Age	1.51	1	1.23	No collinearity
Sex	1.36	1	1.17	No collinearity
Race	1.08	4	1.01	No collinearity
Body mass index	1.22	1	1.11	No collinearity
Current smoking status	1.03	1	1.01	No collinearity
Physical activity	1.02	1	1.01	No collinearity
Eating habit	1.02	1	1.01	No collinearity
Alcohol consumption	1.12	1	1.06	No collinearity
Systolic blood pressure	2.15	1	1.46	Low collinearity
Diastolic blood pressure	2.09	1	1.45	Low collinearity
LDL-cholesterol	1.26	1	1.12	No collinearity
eGFR	1.23	1	1.11	No collinearity
Albumin-to-creatinine ratio	1.03	1	1.02	No collinearity
Glycated hemoglobin	1.73	1	1.32	No collinearity
Aspirin use	1.31	1	1.15	No collinearity
Anti-hypertensive medication	1.73	1	1.31	No collinearity
Lipid-lowering medication	1.89	1	1.38	No collinearity
Glucose-lowering medication	1.74	1	1.32	No collinearity
Diuretics	1.34	1	1.16	No collinearity
Urate-lowering therapy	1.04	1	1.02	No collinearity

GVIF, generalized variance inflation factor; eGFR, estimated glomerular filtration rate.

^{a)}Adjusted GVIF refers to $GVIF^{1/(2 \times DF)}$.