

Table S6. Sensitivity analysis

	Non-smoker group	No-cancer group	No-CVD group
LNWG	2.39 (1.57–3.64)	2.41 (1.69–3.43)	2.14 (1.49–3.08)
HNWG	1.86 (1.26–3.64)	1.71 (1.23–2.40)	1.63 (1.15–2.29)
OWG	1.32 (0.88–1.98)	1.32 (0.93–1.87)	1.26 (0.88–1.81)
OG	1	1	1

Values are presented as hazard ratio (95% confidence interval) and analyzed using Cox-proportional hazards regression models. Adjusted for age, hypertension, diabetes mellitus, cancer, chronic lung disease, chronic liver disease, heart disease, stroke, self-rated health, education, marital state, smoking, alcohol, regular exercise, handgrip strength, activities of daily living, Mini-Mental State Examination, depression (smoking was removed from the analysis of non-smoker group, cancer in the no-cancer group, and heart disease and stroke in the no-CVD group).

LNWG, low normal weight, decreasing group; HNWG, high normal weight, decreasing group; OWG, overweight, stable group; OG, obese, stable group; CVD, cardiovascular disease.