Table S3. Complete-case sensitivity analysis (n=1,228): fully adjusted Cox models without multiple imputation for CVD and all-cause mortality

Index	CVD		All-cause	
	aHR (95% CI)	p-value	aHR (95% CI)	p-value
PNI (per 1-unit)	0.90 (0.86–0.94)	<0.001	0.93 (0.91–0.96)	<0.001
GNRI (per 1-unit)	0.91 (0.87–0.96)	<0.001	0.92 (0.90–0.95)	<0.001
CONUT (per 1-point)	1.35 (1.19–1.53)	<0.001	1.17 (1.08–1.28)	<0.001
log(SII), per 1-unit	1.36 (1.02–1.82)	0.038	1.33 (1.10–1.61)	0.004
WWI (per 1-unit)	1.10 (0.80–1.50)	0.560	1.23 (1.01–1.50)	0.036

CVD, cardiovascular disease; PNI, Prognostic Nutritional Index; GNRI, Geriatric Nutritional Risk Index; CONUT, Controlling Nutritional Status; SII, Systemic Immune-Inflammation Index; WWI, Weight-Adjusted Waist Index; aHR, adjusted hazard ratio; CI, confidence interval.

Fully adjusted Cox proportional hazards models (Model 3) fit to participants with non-missing values on all multiply imputed variables (poverty–income ratio, poverty–income ratio category, alcohol use, and CVD stratum; n=1,228); no multiple imputation was applied.