

Supplementary Table 1. Sensitivity analyses on the risk of incident dementia according to the FLI category

	Low (FLI <30)	Intermediate (FLI ≥30 and <60)	High (FLI ≥60)	<i>P</i> _{trend}
Overall dementia				
1-year washed out	0.97 (0.94–0.99)	1.00 (reference)	1.02 (0.99–1.05)	0.001
3-year washed out	0.98 (0.95–1.00)	1.00 (reference)	1.02 (0.99–1.05)	0.010
Alzheimer's disease				
1-year washed out	0.97 (0.95–1.00)	1.00 (reference)	1.02 (0.99–1.04)	0.006
3-year washed out	0.98 (0.95–1.00)	1.00 (reference)	1.02 (0.99–1.05)	0.028
Vascular dementia				
1-year washed out	0.80 (0.65–0.99)	1.00 (reference)	0.88 (0.73–1.07)	0.110
3-year washed out	0.82 (0.66–1.03)	1.00 (reference)	0.88 (0.71–1.08)	0.213

Data are adjusted hazard ratios with 95% confidence intervals calculated using the Cox proportional hazards model after adjustments for age, sex, body mass index, household income, systolic blood pressure, fasting serum glucose, smoking, moderate-to-vigorous physical activity, and Charlson comorbidity index, and washing out the indicated latent periods for the development of dementia. FLI, fatty liver index.