

Supplementary Table 3. Sensitivity analysis on the association of depression within 3 years before dyslipidemia diagnosis on cardiovascular disease after propensity score matching

Variable	Cardiovascular disease		Coronary heart disease		Stroke	
	No depression	Depression	No depression	Depression	No depression	Depression
Events	188	239	82	121	111	120
Person-years	11,653	13,065	11,653	13,065	11,653	13,065
aHR (95% CI) ^a	1.00 (reference)	1.39 (1.13–1.72)	1.00 (reference)	1.53 (1.12–2.10)	1.00 (reference)	1.26 (0.95–1.67)

aHR, adjusted hazard ratio; CI, confidence interval.

^aHazard ratio calculated by Cox proportional hazards regression analysis after adjustments for age, sex, household income, smoking, physical activity, alcohol consumption, body mass index, systolic blood pressure, total cholesterol, fasting serum glucose, statin compliance, Charlson comorbidity index, and index year.