

Supplementary Table 5. Results of multivariable Cox analysis stratified by sex

Variable	HR (95% CI) ^a			P for interaction
	Tertile 1	Tertile 2	Tertile 3	
CV-LDL-C				0.735
Male	1 (reference)	1.26 (0.99–1.59)	1.26 (1.00–1.59)	
Female	1 (reference)	1.30 (0.76–2.24)	1.68 (1.01–2.80)	
CV-HDL-C				0.327
Male	1 (reference)	1.26 (0.99–1.58)	1.21 (0.96–1.52)	
Female	1 (reference)	0.75 (0.44–1.27)	1.25 (0.79–1.97)	
CV-TC				0.190
Male	1 (reference)	1.13 (0.90–1.43)	1.08 (0.86–1.36)	
Female	1 (reference)	1.79 (1.03–3.13)	1.99 (1.18–3.35)	
CV-TG				0.866
Male	1 (reference)	1.23 (0.98–1.54)	1.20 (0.95–1.52)	
Female	1 (reference)	1.31 (0.78–2.18)	1.40 (0.85–2.31)	
CV-non-HDL-C				0.228
Male	1 (reference)	0.93 (0.73–1.18)	1.07 (0.86–1.34)	
Female	1 (reference)	1.08 (0.62–1.86)	1.49 (0.90–2.47)	

HR, hazard ratio; CI, confidence interval; CV, coefficient of variation; LDL-C, low-density lipoprotein cholesterol; HDL-C, high-density lipoprotein cholesterol; TC, total cholesterol; TG, triglyceride.

^aAdjusted for age, diabetes, hypertension, body mass index, baseline E/e', glycosylated hemoglobin, and mean of each lipid measurement.