

**Supplementary Table 1. Additional analysis for the association between marital status and risk of cardiovascular disease**

	Entire Cohort of SALT (HR [95% CI])	Within-Twin Analysis in the Entire Cohort of SALT (HR [95% CI])	Within-Twin Analysis among SALT Participants with LTL Measurement (HR [95% CI])
<b>Marital status</b>			
Married or cohabiting	Ref	Ref	Ref
Divorced or separated	1.45 (1.35, 1.57)	1.27 (1.09, 1.47)	1.12 (0.81, 1.55)
Widowed	1.21 (1.15, 1.28)	1.38 (1.21, 1.57)	1.36 (0.99, 1.88)
Living alone	1.50 (1.41, 1.59)	1.66 (1.45, 1.90)	1.29 (0.95, 1.76)
Married or cohabiting	Ref	Ref	Ref
Living singly <sup>a</sup>	1.35 (1.30, 1.41)	1.44 (1.31, 1.57)	1.26 (1.03, 1.55)

Models adjusted for age, sex, educational attainment, and body mass index.

<sup>a</sup> Living singly includes divorced or separated, widowed, and living alone.