

### Supplementary Table 8. Sensitivity analyses for all-cause mortality<sup>a</sup>

	Model 1 <sup>a</sup>		Model 2 <sup>b</sup>	
	HR (95% CI)	p Value	HR (95% CI)	p Value
EuroSCORE II	1.08 (1.06, 1.10)	< 0.001	1.08 (1.06, 1.10)	0.010
Ejection fraction (%)	1.00 (0.98, 1.02)	0.997	1.02 (1.00, 1.04)	0.099
Longitudinal strain (%)			0.94 (0.89, 0.98)	< 0.001
<b>Model comparison (Likelihood test)</b>				
Chi-Square	80.49		85.86	< 0.001

<sup>a</sup>The analyses were included after peer review.

<sup>b</sup>Model 1 included EuroSCORE II, and ejection fraction as variables.

<sup>c</sup>Model 2: included the variables in Model1 and longitudinal strain as variables.

CI = confidence interval; HR = hazard ratio