

Supplemental table 1. Cox regression analysis for all-cause mortality during long-term follow-up in the subgroup of patients surviving the first 30 days and who were not in cardiogenic shock at admission.

	Multivariate		
	HR	95% CI	P-value
Age (years)	1.07	1.04-1.09	<0.001
Presenting in Killip class ≥ 2	0.85	0.21-3.49	0.86
Culprit vessel left main	5.56	0.74-41.8	0.096
Three-vessel CAD	1.24	0.74-2.09	0.41
Incomplete revascularization*	1.56	0.91-2.69	0.11

Abbreviations: CAD: coronary artery disease

For definitions: * Complete revascularization was defined as treating all present significant coronary artery stenosis $\geq 70\%$ during primary PCI or before discharge.