

**Supplementary Table 1 Univariable cox regression analysis of the predictors of MACE**

<b>Variables</b>	<b>HR</b>	<b>95%CI</b>	<b>p value</b>
Age	1.027	1.006-1.047	0.010
No. of diseased vessels	1.249	0.963-1.619	0.094
Maximum stent diameter	0.608	0.352-1.053	0.076
Total stent length	1.005	0.996-1.015	0.272
Heart rate	1.010	0.999-1.021	0.078
Killip $\geq$ 2	2.977	1.925-4.605	<0.001
Peak troponin I	1.003	1.001-1.005	0.002
WBC	1.081	1.023-1.143	0.006
LVEF	0.946	0.928-0.964	<0.001
eGFR	0.987	0.978-0.995	0.003
Chronic total occlusion (index PCI)	0.802	0.326-1.974	0.632
Spontaneous recanalization (during VLST)	0.999	0.669-1.493	0.997
Aspirin (discharge medication)	0.733	0.406-1.321	0.301
Clopidogrel (discharge medication)	1.014	0.670-1.533	0.948

WBC, white blood cell; LVEF, left ventricular ejection fraction; eGFR, estimated glomerular filtration rate.