

## Supplementary Table

**Table 1S** Risks of primary and secondary outcomes according to prior stroke and three strategies in the propensity score-matched cohort.

Outcome	Number of patients with event			Adjusted HR (95% CI)*		
	PCI	CABG	MT	PCI vs. MT	CABG vs. MT	CABG vs. PCI
All-cause death						
Prior stroke	66 (21.3%)	41 (15.1%)	91 (34.2%)	0.487 (0.354–0.670)	0.386 (0.267–0.558)	0.792 (0.536–1.170)
No prior stroke	44 (12.9%)	28 (10.7%)	73 (29.9%)	0.362 (0.249–0.527)	0.319 (0.206–0.493)	0.881 (0.548–1.415)
Major adverse cardiac and cerebrovascular event						
Prior stroke	128 (41.3%)	80 (29.5%)	127 (47.7%)	0.710 (0.555–0.908)	0.523 (0.395–0.692)	0.737 (0.557–0.974)
No prior stroke	114 (33.4%)	58 (22.1%)	105 (43.0%)	0.684 (0.525–0.892)	0.440 (0.319–0.607)	0.643 (0.469–0.882)
Stroke						
Prior stroke	34 (11.0%)	30 (11.1%)	19 (7.1%)	1.280 (0.730–2.246)	1.392 (0.784–2.474)	1.088 (0.665–1.777)
No prior stroke	22 (6.5%)	29 (11.1%)	15 (6.1%)	0.860 (0.446–1.659)	1.612 (0.864–3.006)	1.162 (0.603–2.242)
Myocardial infarction						
Prior stroke	24 (7.7%)	6 (2.2%)	15 (5.6%)	1.058 (0.552–2.027)	0.328 (0.127–0.847)	0.310 (0.127–0.759)
No prior stroke	34 (10.0%)	7 (2.7%)	16 (6.6%)	1.364 (0.752–2.474)	0.367 (0.151–0.893)	0.269 (0.119–0.607)
Unplanned revascularization						
Prior stroke	30 (9.7%)	10 (3.7%)	21 (7.9%)	1.083 (0.620–1.892)	0.417 (0.196–0.885)	0.385 (0.188–0.787)
No prior stroke	39 (11.4%)	4 (1.5%)	19 (7.8%)	1.347 (0.778–2.332)	0.174 (0.059–0.512)	0.129 (0.046–1.285)

CABG: coronary artery bypass grafting; CI: confidence interval; HR: hazard ratio; MT: medical therapy; PCI: percutaneous coronary intervention. \*Refers to adjust for baseline variables, including age, sex, hypertension, diabetes mellitus, bleeding history, anemia, chronic kidney disease, total cholesterol, low-density lipoprotein cholesterol, left main involvement, left ventricular ejection fraction, SYNTAX score and treatment strategy.