

# **SUPPLEMENTAL MATERIAL**

Table S1. Baseline characteristics of acute ischemic stroke patients.

Characteristics	Enrolled	Excluded	P value
No. of participants	3377	694	
Age, years	61.6±10.8	63.9±11.0	<0.01
Male, n(%)	2171 (64.3)	433 (62.4)	0.34
Time from onset to randomization, hour	10.3(5-24)	9(4.5-24)	0.51
Admission systolic BP, mm Hg	166.1±16.8	166.4±17.5	0.65
Admission diastolic BP, mm Hg	96.6±11.0	96.9±11.4	0.56
Admission NIHSS score	4(2-7)	4(2-8)	0.77
Body mass index, kg/m <sup>2</sup>	25.0±3.1	24.9±3.4	0.68
Total cholesterol, mmol/L	5.1±1.2	5.1±1.2	0.09
Triglycerides, mmol/L	1.9±2.7	1.8±1.2	0.24
LDL cholesterol, mmol/L	2.9±0.9	3.0±1.0	0.05

HDL cholesterol, mmol/L	1.3±0.5	1.3±0.4	0.32
Glucose, mmol/L	6.7±2.8	6.7±2.7	0.69
Current cigarette smoking, n(%)	1248(37.0)	237 (34.2)	0.16
Dyslipidemia, n(%)	1799(53.3)	358(51.6)	0.42
Current alcohol drinking, n(%)	1068 (31.6)	185 (26.7)	0.01
History of hypertension, n(%)	2652 (78.5)	557 (80.3)	0.31
History of diabetes mellitus, n(%)	596 (17.7)	123 (17.7)	0.96
Family history of stroke, n(%)	634 (18.8)	119 (17.2)	0.31
Antihypertensive medications, n (%)	1687 (50)	351 (50.6)	0.77
Ischemic stroke subtype, n(%)			
Large artery atherosclerosis	2612 (77.4)	536 (77.2)	0.95
Cardiac embolism	150 (4.4)	45 (6.5)	0.02
Small artery occlusion lacunae	615 (18.2)	113 (16.3)	0.23

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BP: blood pressure; HDL: high-density lipoprotein; LDL:low-density lipoprotein; NIHSS: National Institute of Health Stroke Scale

Continuous variables are expressed as mean  $\pm$  SD or median (interquartile range). Categorical variables are expressed as number (percent).