Supplementary Table 2. Multicollinearity diagnostics for the multivariable model

Variable	GVIF	Df	GVIF^(1/2Df)	VIF-equivalent
Age (per 10 years)	1.80	1	1.34	1.80
Sex, male	1.38	1	1.17	1.38
Initial NIHSS	1.73	1	1.31	1.73
Hypertension	1.19	1	1.09	1.19
Diabetes mellitus	1.46	1	1.21	1.46
Atrial fibrillation	2.41	1	1.55	2.41
Previous stroke	1.20	1	1.10	1.20
Coronary heart disease	1.08	1	1.04	1.08
Current smoker	1.26	1	1.12	1.26
Premorbid mRS	1.50	1	1.22	1.50
Systolic BP (per 10 mmHg)	2.21	1	1.49	2.21
Diastolic BP (per 10 mmHg)	2.26	1	1.50	2.26
Initial glucose (per 10 mg/dL)	1.38	1	1.17	1.38
Triglycerides (per 10 mg/dL)	1.22	1	1.11	1.22
HDL cholesterol (mg/dL)	1.26	1	1.12	1.26
LDL cholesterol (per 10 mg/dL)	1.41	1	1.19	1.41
Hemoglobin (g/dL)	1.49	1	1.22	1.49
Platelets (per 10 $\times 10^3/\mu L$)	1.19	1	1.09	1.19
Creatinine (mg/dL)	1.10	1	1.05	1.10
WBC ($\times 10^3/\mu L$)	1.19	1	1.09	1.19
PT (INR)	1.13	1	1.06	1.13
IV thrombolysis	1.21	1	1.10	1.21
IA thrombectomy	1.51	1	1.23	1.51
Relevant large artery steno-occlusion	1.40	1	1.19	1.40
TOAST classification (5 categories)	3.71	4	1.18	1.39

GVIF diagnostics for the multivariable model.
GVIF, generalized variance inflation factor; VIF, variance inflation factor; NIHSS, National Institutes of Health Stroke Scale; mRS, modified Rankin Scale; BP, blood pressure; HDL, high-density lipoprotein; LDL, low-density lipoprotein; WBC, white blood cell count; PT, prothrombin time; INR, international normalized ratio; IV, intravenous; IA, intra-arterial; TOAST, Trial of Org 10172 in Acute Stroke Treatment.