

Supplemental Material 2. Multilevel logistic regression for 30-day and 1-year case fatality rate of Acute Ischemic Stroke (n = 7, 954)

	30-day CFR	1-year CFR
Patient-level characteristics		
Age	1.02 (1.02-1.03)	1.07 (1.07-1.07)
Female	1.02 (0.94-1.10)	0.72 (0.68-0.76)
CCI	1.31 (1.26-1.36)	1.48 (1.42-1.53)
NIHSS	1.16 (1.15-1.16)	1.14 (1.13-1.14)
Hospital-level characteristics		
EVT = 0 ¹	reference	reference
EVT 1~14 ²	1.15 (0.96-1.37)	1.03 (0.90-1.17)
EVT >= 15 ³	1.00 (0.83-1.20)	0.89 (0.78-1.01)

Values are presents as odds ratio (95% confidence interval).

Intraclass correlation coefficient (ICC) of 30-day CFR was 0.065. ICC of 1-year CFR was 0.028.

NIHSS, National Institute of Health Stroke Scale; CCI, Charlson Comorbidity Index; IVT, intravenous thrombolysis; EVT, endovascular thrombectomy;

¹EVT = 0 were hospitals that did not conduct EVT during the data-collection periods.

²EVT 1~14 were hospitals that performed EVT less than 15 times per year.

³EVT >= 15 were hospitals that conducted EVT more than 15 times per year.