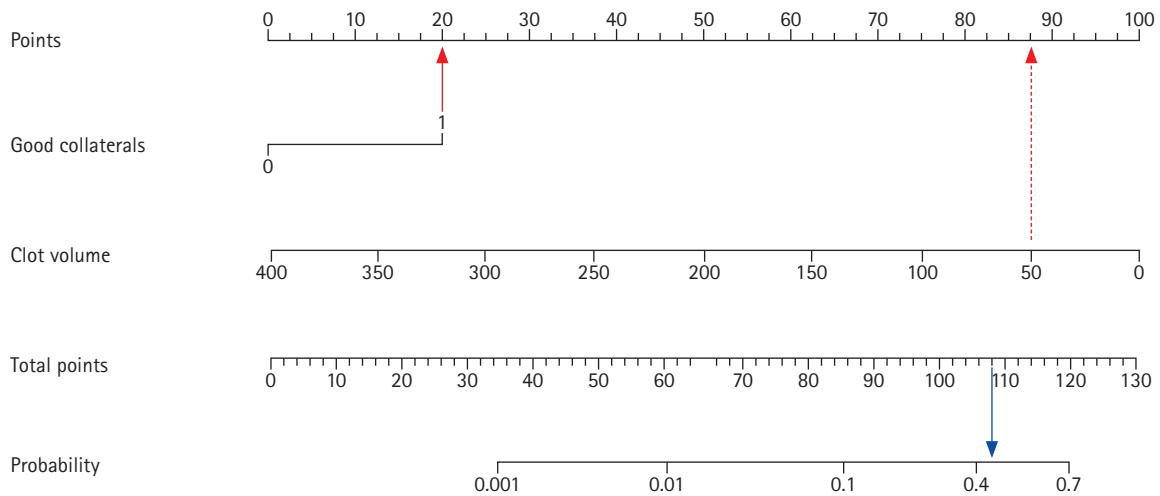


Supplementary Table 1. Multivariable analyses for early recanalization and the area under curves of models by the timing of follow-up angiographic studies

Variable	≥45 minutes		≤75 minutes	
	OR (95% CI)	P	OR (95% CI)	P
Clot volume (mm ³)	0.980 (0.963–0.997)	0.024	0.972 (0.946–0.999)	0.040
Good collaterals	3.972 (0.840–18.796)	0.082	10.714 (1.790–64.139)	0.009
AUC of model	0.862		0.908	

OR, odds ratio; CI, confidence interval; AUC, area under the curve.



Supplementary Figure 1. Nomogram for predicting early successful recanalization after intravenous tissue plasminogen activator. When using nomogram, higher total points based on the sum of the assigned number of points for good collaterals and clot volume were associated with the chance of early recanalization. Firstly, points based on good collateral and clot volume should be calculated. Then, the summation of these points indicates the probability of the early recanalization. For example, a patient with good collaterals and clot volume of 50 mm³ would have a total of 108 points (20 points for good collaterals [red solid line] and 88 points for clot volume [red dashed line]). The predicted early successful recanalization (blue solid line) is 44.4% for this patient.