

**Supplementary Table 1.** Univariate logistic regression analysis of factors predicting in-hospital mortality

	Odds ratio (95% confidence interval)	P-value
Age	1.042 (1.014–1.071)	0.004
Systolic blood pressure	0.978 (0.963–0.994)	0.006
Heart rate	1.015 (0.998–1.034)	0.089
Diabetes mellitus	1.214 (0.448–3.291)	0.703
Liver cirrhosis	0.622 (0.211–1.831)	0.388
Heart failure	13.689 (3.741–50.098)	<0.001
IVC diameter ratio	1.773 (1.213–2.591)	0.003
GBS	0.981 (0.9–1.07)	0.671
AIMS65	0.998 (0.665–1.499)	0.992

The IVC diameter ratio was adjusted for age, sex, GBS, AIMS65 score, systolic blood pressure, heart rate, heart failure, hypertension, diabetes mellitus, and liver cirrhosis.

IVC, inferior vena cava; GBS, Glasgow Blatchford score; AIMS65, albumin < 30 g/L (A), International normalized ratio > 1.5 (I), altered mental state (M), systolic blood pressure ≤ 90 (S), and age > 65 years (65).