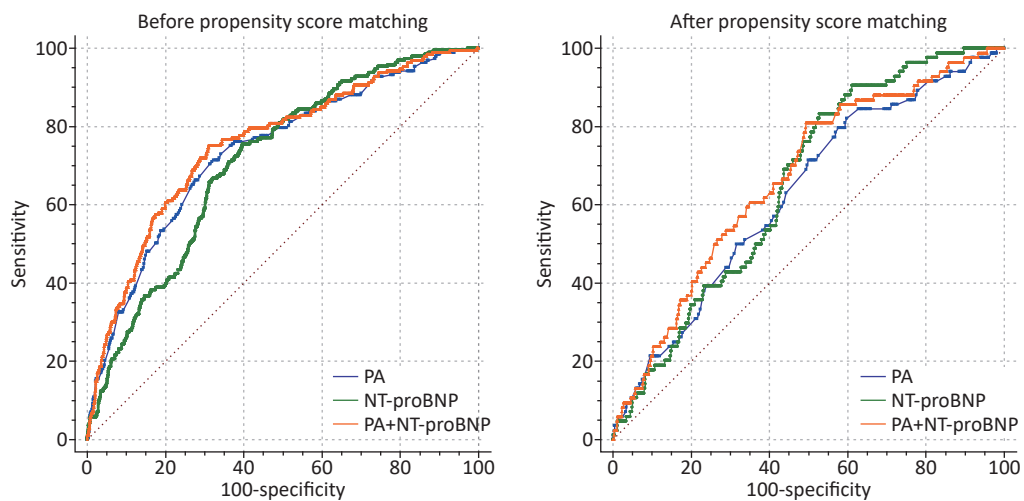


Supplementary Figure S1. Flowchart of participant selection.



Supplementary Figure S2. Receiver operating characteristic curves of PA, NT-proBNP and PA+ NT-proBNP for in-hospital mortality prediction.

Supplementary Table S1. PA, PA+NT-proBNP and NT-proBNP performance for the prognosis prediction

Variables	Pre-match			Propensity-Matched		
	C-statistic	<i>P</i> value	95% <i>CI</i>	C-statistic	<i>P</i> value	95% <i>CI</i>
PA	0.736	<0.001	0.699–0.763	0.626	<0.001	0.568–0.684
PA+NT-proBNP	0.756	<0.001	0.720–0.792	0.667	<0.001	0.612–0.723
NT-proBNP	0.710	<0.001	0.677–0.743	0.651	<0.001	0.603–0.700