

Supplementary Table 4. Prognostic performance of PE-related adverse outcomes according to the sPESI score and hsTnT levels

Parameters	Prevalence	PE-related adverse outcomes	AUC	Sensitivity	Specificity	PPV	NPV	Accuracy	+LR	p value
sPESI ≥ 1 point + hsTnT ≥ 60 ng/L	96/374 (25.7%)	25/96 (26.0%)	0.71	62.5	78.7	26.0	94.6	77.0	2.94	< 0.001
hsTnT ≥ 60 ng/L	122/374 (32.6%)	25/122 (20.5%)	0.67	62.5	71.0	20.5	94.0	70.1	2.15	< 0.001
sPESI ≥ 1 point	261/374 (69.8%)	39/261 (14.9%)	0.66	97.5	33.5	14.9	99.1	40.4	1.47	< 0.001
hsTnT ≥ 14 ng/L	300/374 (80.2%)	39/300 (13.0%)	0.60	97.5	21.9	13.0	98.6	29.9	1.25	0.002

sPESI, simplified pulmonary embolism severity index; hsTnT, high-sensitivity troponin T; AUC, area under the curve; PPV, positive predictive value; NPV, negative predictive value; LR, likelihood ratio.