

Supplemental Table S2. Pulmonary Embolism Severity Index (PESI) score criteria and risk classes

Age		
Sex	Female 0	Male +10
History of cancer	No 0	Yes +30
History of heart failure	No 0	Yes +10
History of chronic lung disease	No 0	Yes +10
Heart rate ≥ 110	No 0	Yes +20
Systolic BP < 100 mmHg	No 0	Yes +30
Respiratory rate ≥ 30	No 0	Yes +20
Temperature $< 36^{\circ}\text{C}$	No 0	Yes +20
Altered mental status (disorientation, lethargy, stupor, or coma)	No 0	Yes +60
O ₂ saturation $< 90\%$	No 0	Yes +20

PESI score	Class	Risk 30 day mortality
0-65	I	0.0-1.6%
66-85	II	1.7-3.5%
86-105	III	3.2-7.1%
106-125	IV	4.0-11.4%
≥ 125	V	10-24.5%