

sPESI score Pulmonary Embolism

(simplified Pulmonary Embolism Severity Index)

Predicts 30-day mortality in patients with PE, with fewer criteria than the original PESI

Clinical variable	sPESI score	Fill in
Age >80	1 point if age >80	
History of cancer	1 point	
Cardiopulmonary Disease	1 point	
Heart rate \geq 110/min	1 point	
Systolic BP <100 mmhg	1 point	
O ₂ saturation < 90%	1 point	
Total		

0 point = 30 day mortality risk 1.0% (95% CI, 0.0%-2.1%)

\geq 1 point(s) = 30 day mortality risk 10.9% (95% CI, 8.5%-13.2%)

Referanse:

Jiménez D, Aujesky D, Moores L et al. Simplification of the pulmonary embolism severity index for prognostication in patients with acute symptomatic pulmonary embolism. Arch Intern Med. 2010;170(15):1383-1389.