

INDICATION

Risk stratifies patients for pulmonary embolism (PE) and provides an estimated pre-test probability.

Results can be used to determine whether D-dimer or CT angiogram should be undertaken.

INTERPRETATION

SCORE	RISK INCIDENCE	RECOMMENDATION
< 2	Low 1.3%	Consider D-dimer If +ve then consider CTPA
2 - 6	Moderate 16.2%	Advise D-dimer If +ve then consider CTPA
> 6	High 37.5%	Consider CTPA D-dimer not recommended

CALCULATION

Total score = sum of scores for each question

QUESTION		SCORE
Clinical signs and symptoms of DVT	Yes	+3
	No	+0
PE is most likely diagnosis	Yes	+3
	No	+0
Heart rate > 100	Yes	+1.5
	No	+0
Immobilisation at least 3 days OR surgery in the previous 4 weeks	Yes	+1.5
	No	+0
Previous,objectively diagnosed PE or DVT	Yes	+1.5
	No	+0
Haemoptysis	Yes	+1
	No	+0
Active cancer ≤ 6 months	Yes	+1
	No	+0