

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