

# Case

## Physical Exam

- Triage Vitals: Pulse: 130; Resp: 24; SpO2: 93% on RA
- CV: Tachycardic w/o MRG
- Pulm: CTAB





# Wells' Criteria for Pulmonary Embolism ☆

Objectifies risk of pulmonary embolism.

When to Use ▾	Pearls/Pitfalls ▾	Why Use ▾
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Clinical signs and symptoms of DVT	No 0	Yes +3
PE is #1 diagnosis OR equally likely	No 0	Yes +3
Heart rate > 100	No 0	Yes +1.5
Immobilization at least 3 days OR surgery in the previous 4 weeks	No 0	Yes +1.5
Previous, objectively diagnosed PE or DVT	No 0	Yes +1.5
Hemoptysis	No 0	Yes +1
Malignancy w/ treatment within 6 months or palliative	No 0	Yes +1

**9.0** points

High risk group: 40.6% chance of PE in an ED population.

Another study assigned scores > 4 as "PE Likely" and had a 28% incidence of PE.

Copy Results 📋

Next Steps >>>



**High Pretest  
Probability = CTPE**