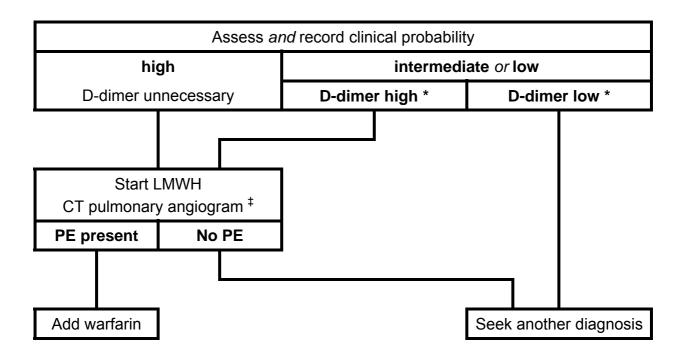
## The advice below is for middle-grade medical staff in A&E

- 1. Is chest X-ray poor quality? If so, arrange departmental PA film →
- 2. Was assessment inadequate? If so, review carefully, considering non-PE diagnoses →
- 3. Does PE seem a reasonable possibility? If so, consult flow chart below →
- 4. Are you unsure whether CTPA is justified? *If so*, LMWH and await consultant decision.



\* Refers to quantitative tests. Qualitative (+ve/-ve) only useful if low probability, not recommended. <sup>‡</sup> or V/Q, but only if (a) normal CXR *and* no chronic cardio-respiratory disease, or (b) pregnant

For clinical probability (which assumes that PE is a *reasonable* possibility):

- Is PE more likely than any alternative? If so, s
- > Is there a *major* risk factor  $\Psi$  for VTE? If so,
- Probability from total score is
- If so, score +1 If so, score +1
- 2 = high, 1 = intermediate, 0 = low
- <sup>Ψ</sup> Recent immobility/major surgery/leg fracture, previous DVT/PE, obstetric, metastatic cancer. Does not include minor risks: oestrogens, travel, known thrombophilia, obesity, minor surgery