

Identifying & Stratifying SScPH

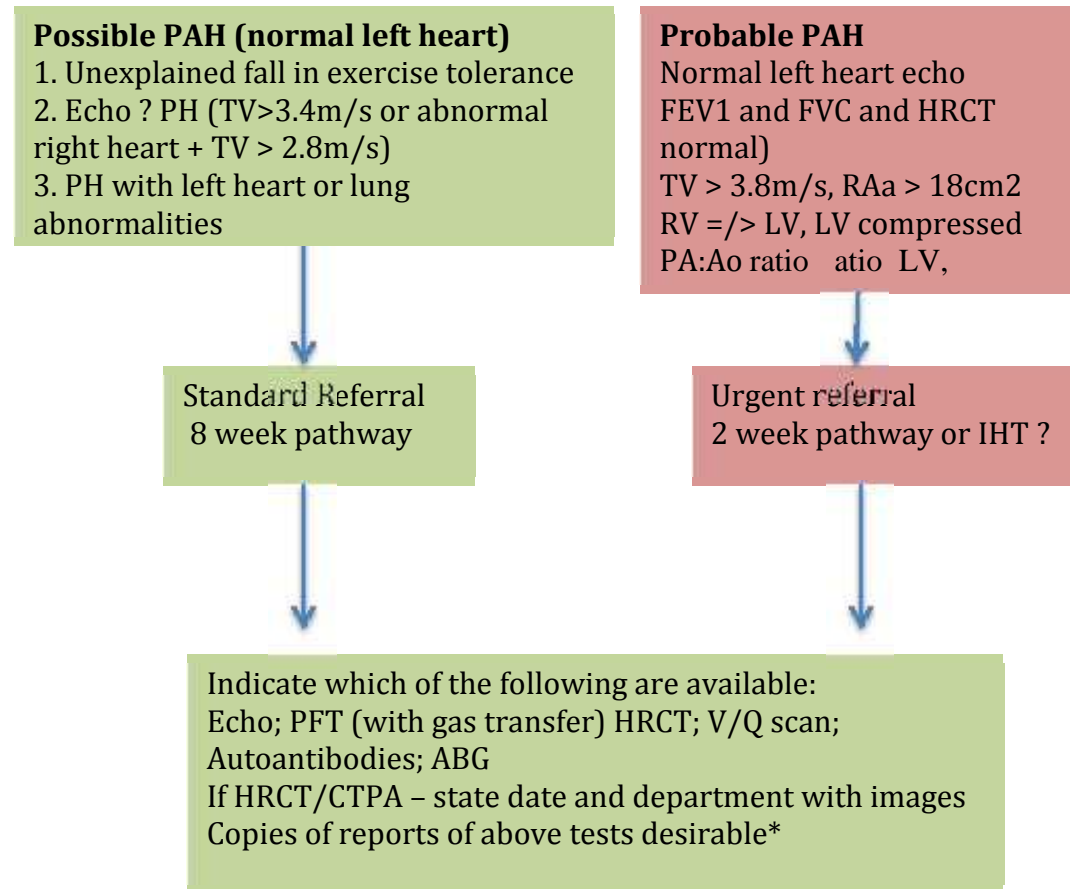
Screening based on DETECT protocol

(Advised yearly in absence of symptoms of PH)

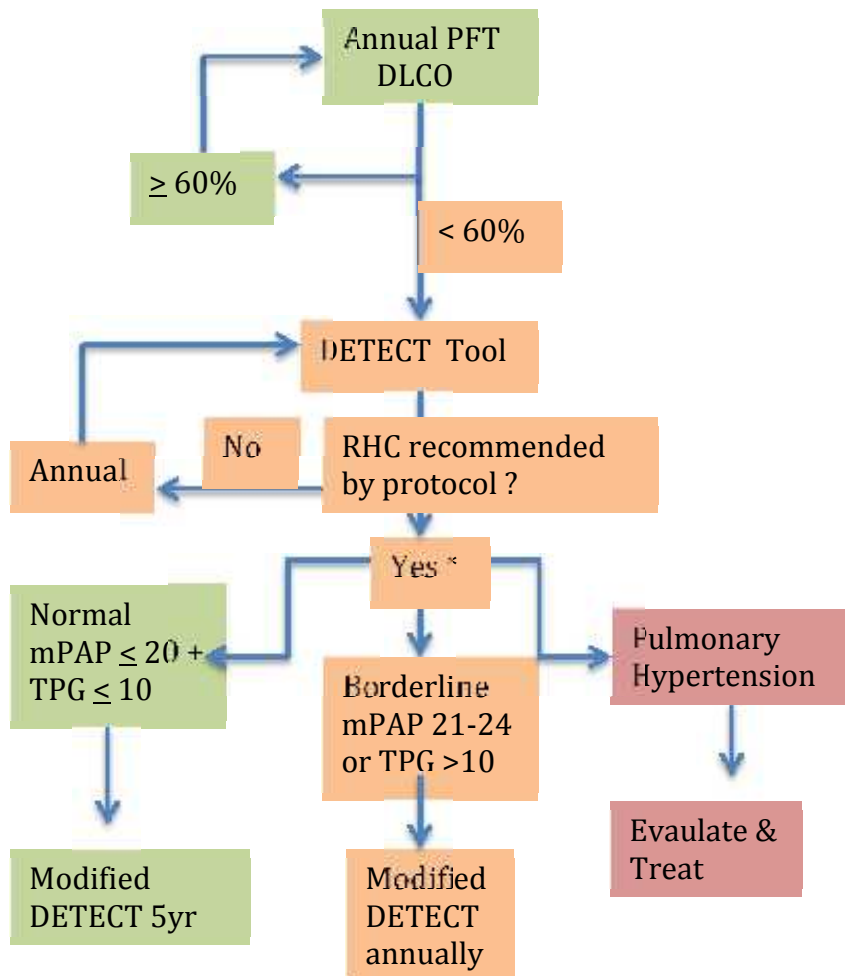
Pulmonary hypertension suspected

(Symptoms of possible PH, and Echo, TLco or CT suggestive)

Note alternative screening regimens exist



PH – Pulmonary hypertension; PAH – pulmonary arterial hypertension; PFT – pulmonary function test; mPAP – mean pulmonary artery pressure; TPG – transpulmonary gradient; RAa – right atrial area; TLco – CO diffusion capacity % predicted; TV – tricuspid velocity; RV – right ventricular mid wall diameter (RVID2); LV – left ventricular internal diameter (LVIDsd). PA:Ao is the pulmonary artery to aortic ratio* Check local specialist center



- REFERRAL to PH centre recommended
- Modified DETECT: 15% adverse change in RAA, TLco TV; Urate or doubling of N-TproBNP