

Biatrial masses in a patient with hypertrophic cardiomyopathy resolving with anticoagulation

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A 65 years old gentleman with history of hypertrophic cardiomyopathy presented with worsening dyspnea .Transthoracic echocardiogram showed biatrial masses adherent to lateral walls of left and right atrial. Other findings were intraventricular septum of 25 mm in diastole (IVSDd), dilated left atrium of 42 mm in diameter and mild mitral valve regurgitation , and mild tricuspid valve regurgitation with pulmonary artery pressure of 28mmHg. Anticoagulation with heparin and warfarin was initiated with resolution of thrombi after two weeks of therapy.

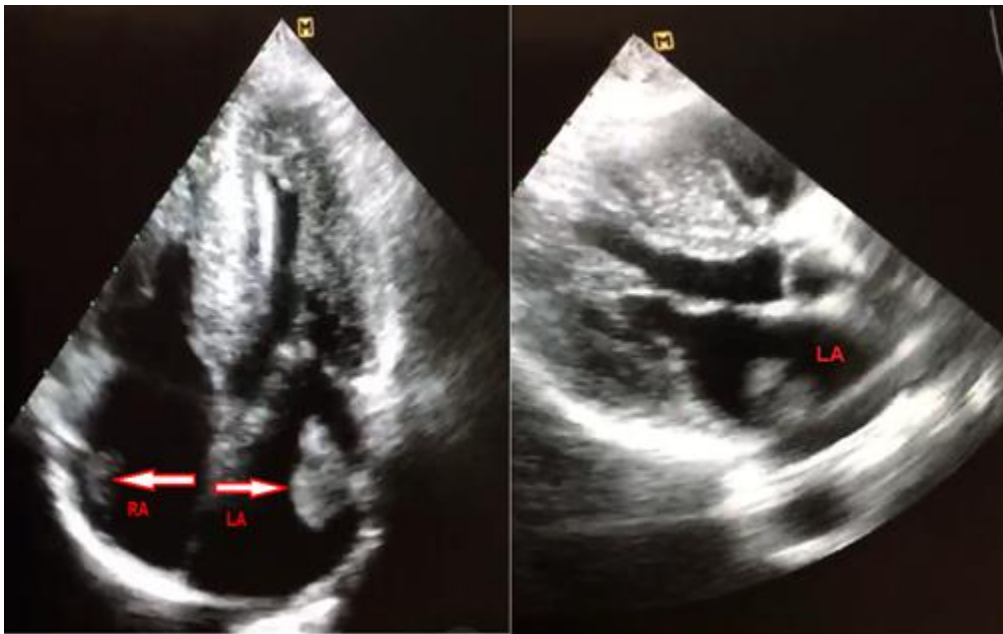


Fig 1. Transthoracic echocardiogram apical four chamber and parasternal long axis views showing masses adherent to lateral walls of left and right atria