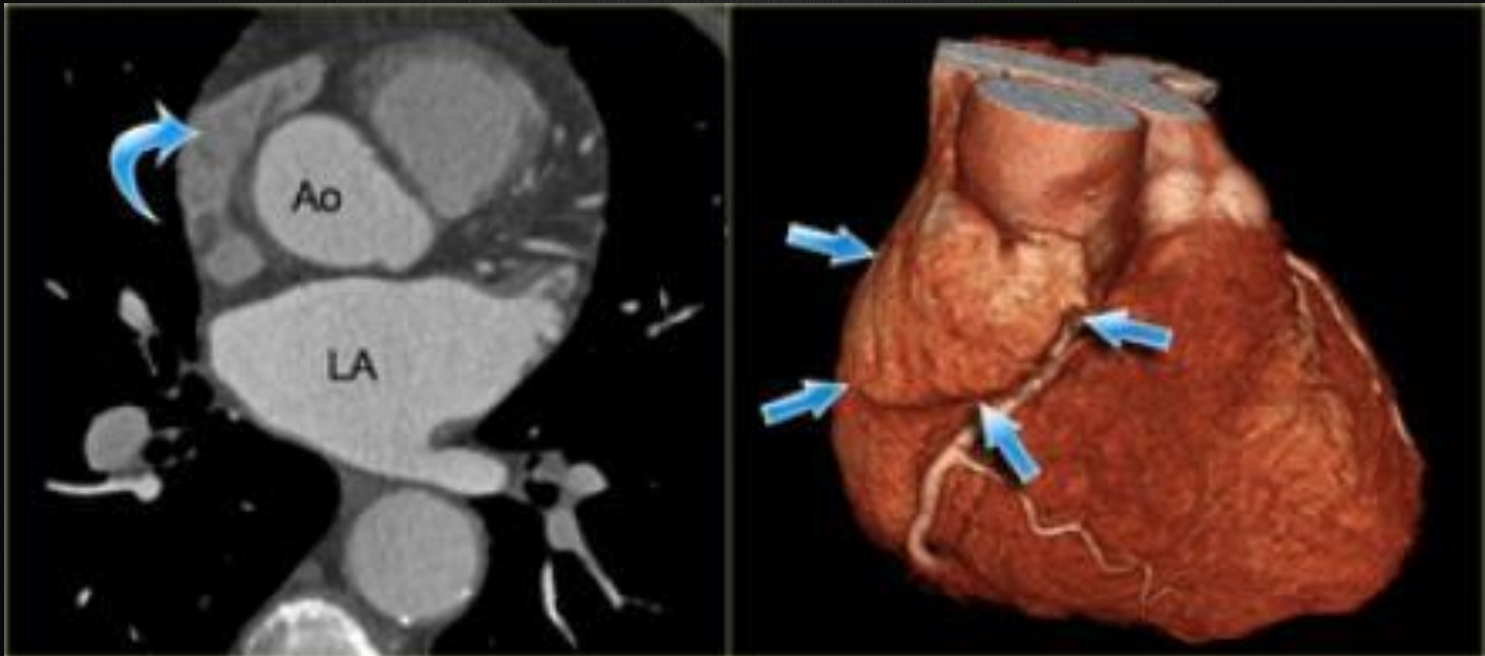


Right Atrial appendage

- Trabecularized part of the right atrium.
- It partially covers the atrioventricular groove and the right coronary artery that runs in it.
- Characteristically, it is flat and triangular in shape and contains small muscular bundles which run parallel to the atrium itself.

Right Atrial appendage



Right Atrial appendage

■ Location:

- anterior and medial of the right atrium, overlaps root of aorta

■ Function:

- pumps blood to the right ventricle during atrial systole/ventricular diastole

■ Importance in cardiovascular diseases:

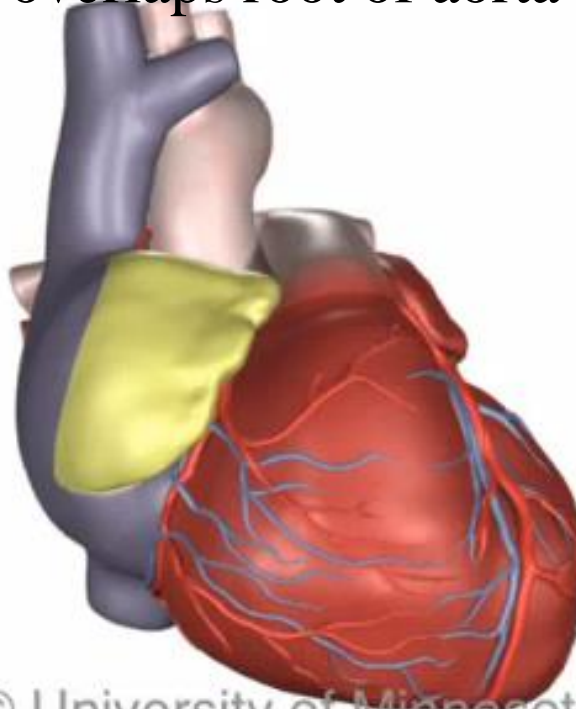
- atrial arrhythmias; dilated in tricuspid stenosis and tricuspid regurgitation

■ Importance in device delivery:

- traditional site for lead placement, often excised during cardiopulmonary bypass

Right Atrial appendage

Anterior and medial of the right atrium, overlaps root of aorta



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