

The 50th Anniversary

Fantastic Cases In Cardiovascular Imaging. Case 27

History: 78 year old patient with prior history of CAGB, evaluation for Watchman device insertion.



Figure(s): 3D VRT image showing aorta to OM bypass graft. Curved MPR with true axial images demonstrates focal dissection of mid segment graft.

Diagnosis: Aorta to OM SVG bypass graft focal dissection.

CTA with curved MPR images is very helpful to evaluate patency of coronary artery bypass grafts and also potential complications including thrombosis, aneurysm, and dissection.