

Cardiac Masses



Pictures from an MRI can help your doctor understand what is wrong with your heart

1 TELL ME MORE

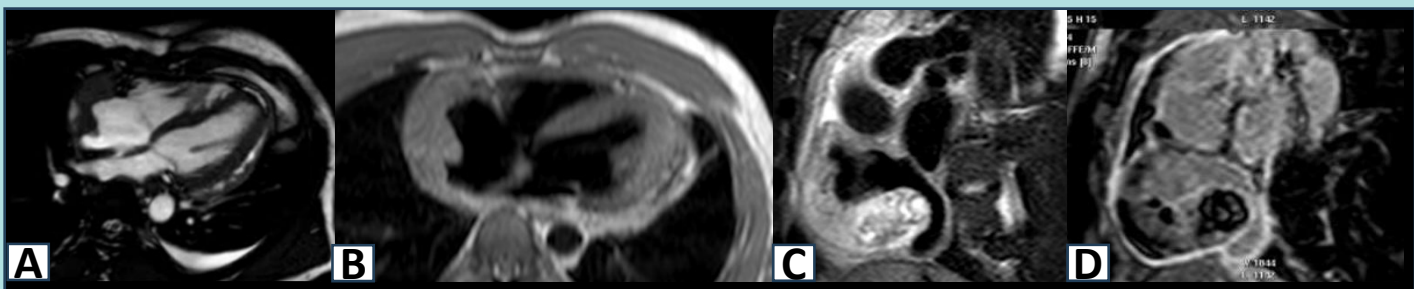
Masses in the heart can be many different things, including clot, collections of fat or fluid or a cancer which may have originated in the heart or another organ. Many are found incidentally. Some patients have symptoms such as chest discomfort or shortness of breath depending on where the mass is located.



2 WHY MRI ?

Heart MRI can analyze the heart tissue in the mass and help your doctor understand if it is cancer. It provides a very clear picture of the location of the mass and see whether it spread to the valves or blood vessels and affects how your heart functions.

3 SHOW ME



This is an angiosarcoma, which is a rare and aggressive tumor. Each view of the same mass provides different information. A and B: A large mass is attached to the free wall and roof of the right atrium. C: There is edema and inflammation. D: There are areas of dead tissue.

CPT Code

75561 Heart MRI with and without contrast

Images provided courtesy of: Roshan Weerackody, MBBS, Ceri Davies, MBBS, Bsc, MD, Mark Westwood, MBBS, MD.

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