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Cardiac and pericardial tumors: A potential application of positron emission tomography-magnetic resonance imaging

Ahmed I Fathala, Mohei Abozied, Abdul-Aziz AlSugair

Abstract

Cardiac and pericardial masses may be neoplastic, benign and malignant, non-neoplastic such as thrombus or simple pericardial cysts, or normal variants cardiac structure can also be a diagnostic challenge. Currently, there are several imaging modalities for diagnosis of cardiac masses; each technique has its inherent advantages and disadvantages. Echocardiography, is typically the initial test utilizes in such cases, Echocardiography is considered the test of choice for evaluation and detection of cardiac mass, it is widely available,

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The use of an appropriate combination of **cardiovascular** imaging techniques is necessary ...

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Potential Applications of PET/MR.

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Positron Emission Tomography (PET) - Aetna

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PET-CT fusion is considered experimental and investigational for cardiac and ... the use of PET would potentially replace one or more conventional imaging studies when it Use of FDG-PET for re-staging of previously treated thyroid cancer of Aetna considers PET/MRI experimental and investigational for all indications ...

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Primary Pericardial Tumors - RSNA Publications Online

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Primary pericardial tumors are rare and may be classified as benign or malignant. ... these lesions. Computed tomography and magnetic resonance imaging.

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作者: F Fraioli - 2014 - 被引用次数: 6 - 相关文章

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