

표 1. 심장 핵심질문 4 근거표

핵심질문 4

문헌정보	연구유형	대상자 수	문헌 질 KCIG
Doesch C, Seeger A, Doering J, et al. Risk stratification by adenosine stress cardiac magnetic resonance in patients with coronary artery stenoses of intermediate angiographic severity. J Am Coll Cardiol Cardiovasc Imaging. 2009;2:424-33.	prospective	81	1
Bingham SE, Hachamovitch R. Incremental prognostic significance of combined cardiac magnetic resonance imaging, adenosine stress perfusion, delayed enhancement, and left ventricular function over preimaging information for the prediction of adverse events. Circulation. 2011;123:1509-18	prospective	908	2
Coelho-Filho OR, Seabra LF, Mongeon F-P. Stress Myocardial Perfusion Imaging by CMR Provides Strong Prognostic Value to Cardiac Events Regardless of Patient's Sex. J Am Coll Cardiol Cardiovasc Imaging. 2011;4:850-61.	prospective	405	1
Korosoglou G, Elhmidi Y, Steen H, et al. Prognostic value of high-dose dobutamine stress magnetic resonance imaging in 1,493 consecutive patients: assessment of myocardial wall motion and perfusion. J Am Coll Cardiol. 2010;56:1225-34.	prospective	1,493	2
Jahnke C, Nagel E, Gebker R, et al. Prognostic value of cardiac magnetic resonance stress tests: adenosine stress perfusion and dobutamine stress wall motion imaging. Circulation. 2007;115:1769-76.	prospective	461	1
Greenwood JP, Maredia N, Younger JF, Brown JM, Nixon J, Everett CC, Bijsterveld P, Ridgway JP, Radjenovic A, Dickinson CJ, Ball SG, Plein S. Cardiovascular magnetic resonance and single-photon emission computed tomography for diagnosis of coronary heart disease (CE-MARC): a prospective trial. Lancet 2012; 379:453-460	prospective	628	1
Schwittler J, Wacker CM, Wilke N, Al-Saadi N, Sauer E, Huettler K, Schonberg SO, Luchner A, Strohm O, Ahlstrom H, Dill T, Hoebel N, Simor T. MR-IMPACT II: Magnetic Resonance Imaging for Myocardial Perfusion Assessment in Coronary artery disease Trial: perfusion-cardiac magnetic resonance vs. single-photon emission computed tomography for the detection of coronary artery disease: a comparative multicentre, multivendor trial. Eur Heart J 2012; 34(10):775-81	prospective	425	1

Nandalur KR, Dwamena BA, Choudhri AF, et al. Diagnostic performance of stress cardiac magnetic resonance imaging in the detection of coronary artery disease: a meta-analysis. J Am Coll Cardiol 2007;50: 1343-53.	systematic review (meta-analysis)	2,191	1
Hamon M, Fau G, Nee G, et al. Meta-analysis of the diagnostic performance of stress perfusion cardiovascular magnetic resonance for detection of coronary artery disease. J Cardiovasc Magn Reson 2010;12:29.	systematic review (meta-analysis)	2,125	1
Lipinski M, McVey C, Berger J, et al. Prognostic value of stress cardiac magnetic resonance imaging in patients with known or suspected coronary artery disease: a systematic review and metaanalysis. J Am Coll Cardiol 2013;62:826-38	systematic review (meta-analysis)	11,636	1
Romero J, Kahan J, Kelesidis I, Makani H, Wever-Pinzon O, Medina H, et al. CMR imaging for the evaluation of myocardial stunning after acute myocardial infarction: a meta-analysis of prospective trials. Eur Heart J Cardiovasc Imaging 2013;14:1080-1091	systematic review (meta-analysis)	634	1
Romero J, Xue X, Gonzalez W, Garcia MJ. CMR imaging assessing viability in patients with chronic ventricular dysfunction due to coronary artery disease: a meta-analysis of prospective trials. JACC Cardiovasc Imaging 2012;5:494-508	systematic review (meta-analysis)	698	1
Kawase Y, Nishimoto M, Hato K, Okajima K, Yoshikawa J. Assessment of coronary artery disease with nicorandil stress magnetic resonance imaging. Osaka City Medical Journal. 2004; 50(2):87-94	prospective	50	1
Klein C, Gebker R, Kokocinski T, Dreyse S, Schnackenburg B, Fleck E et al. Combined magnetic resonance coronary artery imaging, myocardial perfusion and late gadolinium enhancement in patients with suspected coronary artery disease. Journal of cardiovascular magnetic resonance : official journal of the Society for Cardiovascular Magnetic Resonance. 2008; 10:45	prospective	54	1
Klem I, Heitner JF, Shah DJ, Sketch MHJ, Behar V, Weinsaft J et al. Improved detection of coronary artery disease by stress perfusion cardiovascular magnetic resonance with the use of delayed enhancement infarction imaging. Journal of the American College of Cardiology. 2006; 47(8):1630-1638	prospective	92	1
Krittayaphong R, Boonyasirinant T, Saiviroonporn P, Nakyen S, Thanapiboonpol P, Yindeengam A et al. Myocardial perfusion cardiac magnetic resonance for	prospective	66	3

the diagnosis of coronary artery disease: do we need rest images? The International Journal of Cardiovascular Imaging. 2009; 25 Suppl 1:139-148			
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