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Chronic ischemic mitral valve regurgitation, surgical perspectives

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Abstract

Chronic ischemic mitral valve regurgitation is a result of disturbed left ventricular geometry secondary to myocardial ischemia in the absence of intrinsic mitral valve pathology. It is a common complication after myocardial infarction, and patients who have ischemic mitral regurgitation carries poorer prognosis compared to patients who have ischemic heart disease alone, and this is directly related to the severity of ischemic mitral regurgitation. Medical therapy had limited efficacy, and surgical options including various repair techniques and valve replacement had been tried with variable

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