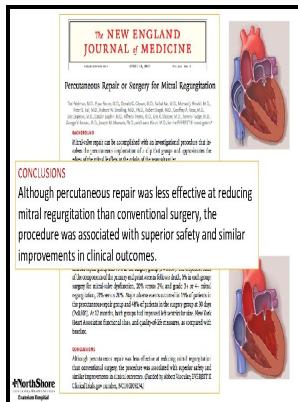


Mitral repair versus replacement for ischemic mitral regurgitation

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Description: -

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Mitral Repair Versus Replacement for Ischemic Mitral Regurgitation

The RR of individual studies correspond to the middle of the squares, the horizontal lines show the 95% confidence intervals CI , and the pooled RR is represented by the middle of the solid diamond. The mean left ventricular ejection fraction LVEF was 33. Therefore, it can be speculated that the effect on survival may require a longer follow-up duration to become evident.

Mitral Valve Repair vs. Replacement for Ischemic MR: An Ongoing Debate

Conclusions: We observed no significant difference in left ventricular reverse remodeling or survival at 12 months between patients who underwent mitral-valve repair and those who underwent mitral-valve replacement. Panel A shows two MR jets from the two lesions.

Mitral valve repair versus replacement in patients with ischemic mitral regurgitation

Mitral regurgitation in patients with hypertrophic obstructive cardiomyopathy: implications for concomitant valve procedures. No significant differences in the rates of pre-operative left ventricle ejection fraction LVEF and heart failure were observed between groups. A meta-analysis of mitral valve repair versus replacement for ischemic mitral regurgitation.

Mitral valve repair versus replacement in patients with ischemic mitral regurgitation

Figure 2 Kaplan-Meier survival curve mitral valve repair vs. However, there is an important controversy about the type of surgical treatment that should be used in patients with ischemic MR. Surgeons advocating isolated CABG argue that treating the underlying cause leads to reverse remodeling of the left ventricle, which in turn decreases mitral regurgitation.

Mitral valve repair versus replacement in patients with ischemic mitral regurgitation

As early as the 1990s, Duran and associates, using non-geometric downsized flexible rings, observed a 30% early repair-failure rate and attributed much of the failure to persistent leaflet tethering.

Mitral repair versus replacement for ischemic mitral regurgitation: comparison of short

Methods: We randomly assigned 251 patients with severe ischemic mitral regurgitation to undergo either mitral-valve repair or chordal-sparing replacement in order to evaluate efficacy and safety. Effect of mitral valve surgery on exercise capacity, ventricular ejection fraction and neurohormonal activation in patients with severe mitral regurgitation. Data extraction and risk of bias assessment One investigator F-X.

Mitral Repair Versus Replacement for Ischemic Mitral Regurgitation

The mean CPB time was 165. Meta-analysis of clinical outcomes following surgical mitral valve repair or replacement. Practice guidelines recommend surgery for patients with a severe form of this condition but acknowledge that the supporting evidence for repair or replacement is limited.

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