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Author: Zachary Solomon, Catalina Breton, Ethan J. Rowin, Barry J. Maron, Martin S. Maron, Frederick Y. Chen, Hassan Rastegar

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Surgical Approaches to Hypertrophic Obstructive Cardiomyopathy

Zachary Solomon MD¹, Catalina Breton MS¹, Ethan J. Rowin MD², Barry J. Maron MD²,
Martin S. Maron MD², Frederick Y. Chen MD PhD¹, Hassan Rastegar MD¹

Hypertrophic Cardiomyopathy Institute, Divisions of Cardiac Surgery¹ and Cardiology²,
Tufts Medical Center, Boston, MA.

Corresponding Author:

Frederick Y. Chen, MD PhD

Chief, Division of Cardiac Surgery

Tufts Medical Center

800 Washington Street

Boston, MA 02111

fchen1@tuftsmedicalcenter.org

Abstract

Left ventricular outflow tract obstruction secondary to hypertrophic obstructive cardiomyopathy remains a challenging entity facing clinicians. Despite the success of invasive therapies, some clinicians remain hesitant due to early results with unacceptable morbidity and mortality rates. However, current literature strongly suggests improved short and long-term outcomes with extended septal myectomy and alcohol septal ablation compared to patients not undergoing such interventions. This review evaluates hypertrophic obstructive cardiomyopathy treatment with a focus on short and long-term outcomes, perioperative complications, and major tenets of surgical intervention. The data reveals mortality rates

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