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Effects of exercise training on diastolic and systolic dysfunction in p

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The Effect of Exercise Training on Diastolic and Systolic ...

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Data from animal studies suggested that endurance training could improve myocardial relaxation and calcium homeostasis, by increasing the myocardial expression of SERCA2a and phospholamban. 16,19 In patients with systolic heart failure, the benefit of exercise on diastolic function is controversial. 11,20 but in patients with heart failure with preserved ejection fraction, recent studies have shown that exercise can improve diastolic function ...

Exercise training improves diastolic function in heart ...

<https://pubmed.ncbi.nlm.nih.gov/22005747>

Exercise training increased the mean ratio of early to late mitral inflow velocities (E/A ratio) and decreased deceleration time (DT) of early filling in patients with mild and preserved LVEF. In patients with moderate to severe systolic dysfunction and advanced diastolic dysfunction (DT < 160 ms), exercise training decreased E/A ratio and increased DT, both of which were unchanged after usual care alone.

Cited by 44

Authors: Abdo, Jass, Alana, Fernando Ribeiro, F

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Effects of exercise training in patients with chronic ...

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Effects of exercise training in patients with chronic heart failure and advanced left ventricular systolic dysfunction receiving β -blockers. The data indicate that in CHF patients with advanced LV dysfunction on β -blocker therapy, ET successfully improves exercise capacity and BNP without adversely affecting LV remodeling or causing serious cardiac complications.

The Effect of Exercise Training on Diastolic and Systolic ...

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Data from animal studies suggested that endurance training could improve myocardial relaxation and calcium homeostasis, by increasing the myocardial expression of SERCA2a and phospholamban. 18,19 In patients with systolic heart failure, the benefit of exercise on diastolic function is controversial.

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Purpose: The study's purpose was to analyze the effects of exercise training on exercise tolerance and left ventricular systolic function and structure in heart failure patients with preserved, mild, and moderate to severe reduction of left ventricular ejection fraction (LVEF). Methods: Ninety-eight patients with moderate to severe ($n = 34$), mild ($n = 33$), and preserved ($n = 31$) LVEF were ...

Cited by: 117

Author: Alberto Jorge Alves, Fernando Ribeiro, Eh...

Publish Year: 2012

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Cited by: 28

Author: Isao Nishi, Teruo Noguchi, Yoshitaka Iwa...

Publish Year: 2011

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Feedback

Effects of Exercise on Left Ventricular Systolic and ...

<https://www.ahajournals.org/doi/full/10.1161/circheartfailure.112.000216>

Introduction

Methods

Results

Discussion