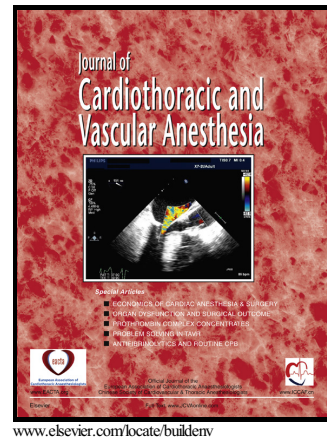


Author's Accepted Manuscript

The Value of Echo in Unexpected Valve Disease in a Patient with Ischemic Cardiomyopathy: Less is not Always the Right Answer

Nathan H. Waldron, John C. Haney, Arturo Suarez, Madhav Swaminathan



PII: S1053-0770(17)30548-7

DOI: <http://dx.doi.org/10.1053/j.jvca.2017.06.022>

Reference: YJCAN4206

To appear in: *Journal of Cardiothoracic and Vascular Anesthesia*

Cite this article as: Nathan H. Waldron, John C. Haney, Arturo Suarez and Madhav Swaminathan, The Value of Echo in Unexpected Valve Disease in a Patient with Ischemic Cardiomyopathy: Less is not Always the Right Answer, *Journal of Cardiothoracic and Vascular Anesthesia*, <http://dx.doi.org/10.1053/j.jvca.2017.06.022>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

The value of echo in unexpected valve disease in a patient with ischemic cardiomyopathy: Less is not always the right answer

1. Nathan H. Waldron, MD, MHS

Title: Fellow

Affiliation: Department of Anesthesiology, Duke University

Email: nathan.waldron@dm.duke.edu

Conflicts: Nathan Waldron reported no conflicts of interest

Attestation: Nathan Waldron approved the final manuscript

2. John C. Haney, MD, MPH

Title: Assistant Professor, Division of Cardiovascular and Thoracic Surgery

Affiliation: Department of Surgery, Duke University Medical Center

Email: john.haney@duke.edu

Conflicts: John Haney reported no conflicts of interest

Attestation: John Haney approved the final manuscript

3. Arturo Suarez, MD

Title: Assistant Professor

Affiliation: Department of Anesthesiology, Duke University

Email: Arturo.suarez@duke.edu

Conflicts: Arturo Suarez reported no conflicts of interest

Attestation: Arturo Suarez approved the final manuscript

4. Madhav Swaminathan, MD, MBBS

Title: Professor

Affiliation: Department of Anesthesiology, Duke University Medical Center

Email: madhav.swaminathan@duke.edu

Conflicts: Madhav Swaminathan reported no conflicts of interest

Attestation: Madhav Swaminathan approved the final manuscript

Institution: Duke University Medical Center

Funding: The first author (NHW) is supported by an American Heart Association Mentored Clinical & Population Research Award.

Corresponding Author:

Nathan H. Waldron, MD

Department of Anesthesiology, Duke University

DUMC 3094

Durham, NC 27710

Phone: 9197245217

FAX: 9196817893

Email: nathan.waldron@dm.duke.edu

Submitted as an **E-Challenge**

Download English Version:

<https://daneshyari.com/en/article/8618967>

Download Persian Version:

<https://daneshyari.com/article/8618967>

[Daneshyari.com](https://daneshyari.com)