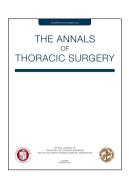
## **Accepted Manuscript**

Incremental Value of Increasing Number of Arterial Grafts – The Effect of Diabetes

Thomas A. Schwann, MD, Abdul Karim M. El Hage Sleiman, MD, Maroun B. Yammine, MD, Robert F. Tranbaugh, MD, Milo Engoren, MD, Mark R. Bonnell, MD, Robert H. Habib, PhD



PII: S0003-4975(18)30073-0

DOI: 10.1016/j.athoracsur.2018.01.011

Reference: ATS 31302

To appear in: The Annals of Thoracic Surgery

Received Date: 13 July 2017

Revised Date: 22 December 2017 Accepted Date: 3 January 2018

Please cite this article as: Schwann TA, El Hage Sleiman AKM, Yammine MB, Tranbaugh RF, Engoren M, Bonnell MR, Habib RH, Incremental Value of Increasing Number of Arterial Grafts – The Effect of Diabetes, *The Annals of Thoracic Surgery* (2018), doi: 10.1016/j.athoracsur.2018.01.011.

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 proof before it is published in its final 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.

#### ACCEPTED MANUSCRIPT

#### Incremental Value of Increasing Number of Arterial Grafts - The Effect of Diabetes

Short Title: One, two, three arterial grafts in CABG

Thomas A. Schwann, MD<sup>1,2</sup>, Abdul Karim M. El Hage Sleiman, MD<sup>3,4</sup>, Maroun B. Yammine, MD<sup>3,4</sup>,

Robert F. Tranbaugh, MD<sup>5</sup>, Milo Engoren, MD<sup>2,6</sup>, Mark R. Bonnell, MD<sup>1</sup> and Robert H. Habib, PhD<sup>7</sup>

<sup>1</sup>Department of Surgery, University of Toledo College of Medicine and Life Sciences, Toledo, OH, USA

<sup>2</sup>Department of Surgery, Mercy Saint Vincent Medical Center, Toledo, OH, USA

<sup>3</sup>Department of Internal Medicine, Outcomes Research Unit and

<sup>4</sup>Scholars in Health Research Program, American University of Beirut, Beirut, Lebanon

<sup>5</sup>Department of Surgery, Weill Cornell Medical College, New York, NY, USA

<sup>6</sup>Department of Anesthesiology, University of Michigan Medical Center, Ann Arbor, MI, USA

<sup>7</sup>Society of Thoracic Surgeons Research Center, Chicago IL, USA

#### **Address Correspondence to:**

Thomas A. Schwann, MD, MBA

University of Toledo College of Medicine and Life Sciences

Toledo, OH 43615

Email: thomas.schwann@utoledo.edu

Word Count: 4436 words

### Download English Version:

# https://daneshyari.com/en/article/8652534

Download Persian Version:

https://daneshyari.com/article/8652534

<u>Daneshyari.com</u>