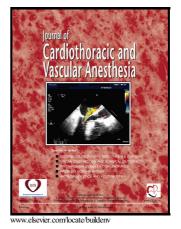
## Author's Accepted Manuscript

Pro: Preinduction Pulmonary Artery Catheter Placement is Advisable in Patients with Right Ventricular Dysfunction Secondary to Severe Pulmonary Hypertension



Jennifer Hargrave

# PII: \$1053-0770(17)30253-7 DOI: http://dx.doi.org/10.1053/j.jvca.2017.03.002 Reference: YJCAN4040

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

Cite this article as: Jennifer Hargrave, Pro: Preinduction Pulmonary Artery Catheter Placement is Advisable in Patients with Right Ventricular Dysfunction Secondary to Severe Pulmonary Hypertension, *Journal of Cardiothoracic and Vascular Anesthesia*, http://dx.doi.org/10.1053/j.jvca.2017.03.002

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.

### **ACCEPTED MANUSCRIPT**

Title: Pro: Preinduction Pulmonary Artery Catheter Placement is Advisable in Patients with Right Ventricular Dysfunction Secondary to Severe Pulmonary Hypertension

#### **Authors and Affiliations:**

Jennifer Hargrave, DO Department of Cardiothoracic Anesthesiology Anesthesia Institute **Cleveland Clinic** 9500 Euclid Ave/J4-331 Cleveland OH 44195 hargraj@ccf.org

#### **Corresponding Author:**

Accepted manuscrip Jennifer Hargrave, DO Department of Cardiothoracic Anesthesiology Anesthesia Institute **Cleveland Clinic** 9500 Euclid Ave/J4-331 Cleveland OH 44195 U.S.A hargraj@ccf.org 216-445-7160

Download English Version:

# https://daneshyari.com/en/article/5582552

Download Persian Version:

https://daneshyari.com/article/5582552

Daneshyari.com