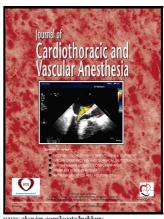
# Author's Accepted Manuscript

The Hemodynamic Effects of Different Pacing Modalities after Cardiopulmonary Bypass Patients with Reduced left Ventricular Function

R.C.W. Gielgens, I.H.F. Herold, A.H. van Straten, B.M. van Gelder, F.A. Bracke, H.H.M. Korsten, M.A. Soliman Hamad, R.A. Bouwman



PII: S1053-0770(17)30648-1

DOI: http://dx.doi.org/10.1053/j.jvca.2017.07.003

Reference: YJCAN4234

To appear in: Journal of Cardiothoracic and Vascular Anesthesia

Cite this article as: R.C.W. Gielgens, I.H.F. Herold, A.H. van Straten, B.M. van Gelder, F.A. Bracke, H.H.M. Korsten, M.A. Soliman Hamad and R.A. Bouwman, The Hemodynamic Effects of Different Pacing Modalities after Cardiopulmonary Bypass in Patients with Reduced left Ventricular Function, Journal of Cardiothoracic and Vascular Anesthesia, http://dx.doi.org/10.1053/j.jvca.2017.07.003

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**

The Hemodynamic effects of different pacing modalities after cardiopulmonary bypass in patients with reduced left ventricular function

R.C.W. Gielgens<sup>a,b</sup>, I.H.F. Herold<sup>a</sup>, A.H. van Straten<sup>c</sup>, B.M. van Gelder<sup>d</sup>, F.A. Bracke<sup>d</sup>, H.H.M. Korsten<sup>a</sup>, M.A. Soliman Hamad<sup>c</sup>, R.A. Bouwman<sup>a</sup>

<sup>a</sup> Department of Anesthesiology and Intensive-Care, Catharina Hospital, P.O. Box 1350, 5602 ZA, Eindhoven, the Netherlands

<sup>b</sup> Faculty of Health, Medicine and Life Sciences, Maastricht University, P.O. Box 616, 6200 MD, Maastricht <sup>c</sup> Department of Cardiothoracic Surgery, Catharina Hospital, P.O. Box 1350, 5602 ZA, Eindhoven, The Netherlands

<sup>d</sup> Department of Cardiology, Catharina Hospital, P.O. Box 1350, 5602 ZA, Eindhoven, the Netherlands Corresponding author: R.C.W. Gielgens, Department of Anaesthesiology and Intensive-Care, Catharina Hospital, Eindhoven, Michelangelolaan 2, 5623 EJ Eindhoven, The Netherlands.

Corresponding e-mail: gielgens.rcw@gmail.com

Ingeborg.Herold@catharinaziekenhuis.nl; bart.v.straten@catharinaziekenhuis.nl; berry.v.gelder@catharinaziekenhuis.nl; frank.bracke@catharinaziekenhuis.nl; erik.korsten@catharinaziekenhuis.nl; mohammed.soliman@catharinaziekenhuis.nl; arthur.bouwman@catharinaziekenhuis.nl

#### **Declaration of interest**

This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors. B.G. provides training and education for St Jude Medical, the Netherlands and is clinical advisor for LivaNova, France. R.B and H.K. are clinical consultants for Philips Research, Eindhoven, the

### Download English Version:

# https://daneshyari.com/en/article/8618820

Download Persian Version:

https://daneshyari.com/article/8618820

<u>Daneshyari.com</u>