## Author's Accepted Manuscript

Pediatric Cardiac Re-Transplantation: Waitlist Mortality Stratified by Age and Era

Matthew J. Bock MD, Khanh Nguyen MD, Stefano Malerba MS, Kimberly Harrison CPNP, Emilia Bagiella PhD, Bruce D. Gelb MD, Sean P. Pinney MD, Irene D. Lytrivi MD



 PII:
 \$1053-2498(14)01151-6

 DOI:
 http://dx.doi.org/10.1016/j.healun.2014.05.014

 Reference:
 HEALUN5784

To appear in: *J Heart Lung Transplant* 

Cite this article as: Matthew J. Bock MD, Khanh Nguyen MD, Stefano Malerba MS, Kimberly Harrison CPNP, Emilia Bagiella PhD, Bruce D. Gelb MD, Sean P. Pinney MD, Irene D. Lytrivi MD, Pediatric Cardiac Re-Transplantation: Waitlist Mortality Stratified by Age and Era, *J Heart Lung Transplant*, http://dx.doi.org/10.1016/j. healun.2014.05.014

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

#### Pediatric Cardiac Re-Transplantation: Waitlist Mortality Stratified by Age and Era

Matthew J. Bock, MD<sup>a</sup>, Khanh Nguyen, MD<sup>b</sup>, Stefano Malerba, MS<sup>c</sup>, Kimberly Harrison, CPNP<sup>a</sup>, Emilia Bagiella, PhD<sup>c</sup>, Bruce D. Gelb, MD<sup>a</sup>, Sean P. Pinney, MD<sup>d</sup>, Irene D. Lytrivi, MD<sup>a</sup>.

From the Division of Pediatric Cardiology<sup>a</sup>, Division of Pediatric Cardiothoracic Surgery<sup>b</sup>, Department of Health Evidence and Policy<sup>c</sup>, and Department of Cardiology<sup>d</sup>, Icahn School of Medicine at Mount Sinai, New York, NY.

manuschik

Corresponding Author:

Irene Lytrivi, MD

Division of Pediatric Cardiology,

Box 1201

Mount Sinai Medical Center

One Gustave L. Levy Place,

NY, NY 10029

E-mail: irene.lytrivi@mssm.edu

Fax: 212-534-2659

Phone: 212-241-7672

#### Abstract

Background: Waitlist mortality among children listed for primary heart transplant (HTx) has been well characterized, while limited data exist for cardiac re-transplantation (CRTx) after pediatric primary HTx. We sought to characterize the population listed for CRTx and to determine the factors that affect waitlist mortality.

Methods: All individuals listed for CRTx >1 year after pediatric primary HTx between 10/01/87-10/14/12 were identified in the OPTN Database. Baseline characteristics and waitlist mortality were compared between different age groups (<11 years; 11-18 years; >18 years) and over three successive eras (1987-

Download English Version:

# https://daneshyari.com/en/article/2969933

Download Persian Version:

https://daneshyari.com/article/2969933

Daneshyari.com