### Author's Accepted Manuscript

Patient-reported symptoms at hospital discharge independently predict death and hospitalization burden in advanced heart failureDischarge symptoms and advanced HF outcomes

Craig M. Alpert, Ellen K. Hummel, Todd M. Koelling, Maryse Palardy, Scott L. Hummel



PII: S1053-2498(17)32079-X

DOI: http://dx.doi.org/10.1016/j.healun.2017.10.013

Reference: HEALUN6630

To appear in: Journal of Heart and Lung Transplantation

Cite this article as: Craig M. Alpert, Ellen K. Hummel, Todd M. Koelling, Maryse Palardy and Scott L. Hummel, Patient-reported symptoms at hospital discharge independently predict death and hospitalization burden in advanced heart failureDischarge symptoms and advanced HF outcomes, Journal of Heart and Lung Transplantation, http://dx.doi.org/10.1016/j.healun.2017.10.013

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**

# Patient-reported symptoms at hospital discharge independently predict death and hospitalization burden in advanced heart failure

Craig M Alpert, MD  $^1$ ; Ellen K Hummel, MD  $^{2,3}$ ; Todd M Koelling, MD  $^2$ ; Maryse Palardy, MD  $^2$ ; Scott L Hummel, MD MS  $^{2,3}$ 

Corresponding author:

Scott L. Hummel, MD MS

University of Michigan Frankel Cardiovascular Center

1500 East Medical Center Dr., SPC 5853

Ann Arbor, MI 48109-5853

scothumm@med.umich.edu

+1 734-998-7991 (office)

+1 734-232-4132 (fax)

Short title: Discharge symptoms and advanced HF outcomes

<sup>&</sup>lt;sup>1</sup> Allegheny General Hospital McGinnis Cardiovascular Institute, Pittsburgh, PA

<sup>&</sup>lt;sup>2</sup> University of Michigan Frankel Cardiovascular Center, Ann Arbor, MI

<sup>&</sup>lt;sup>3</sup> Ann Arbor Veterans Affairs Health System, Ann Arbor, MI

#### Download English Version:

## https://daneshyari.com/en/article/8669571

Download Persian Version:

https://daneshyari.com/article/8669571

<u>Daneshyari.com</u>