

# Accepted Manuscript

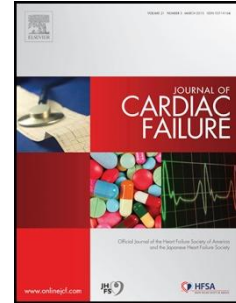
Title: Mean Arterial Pressure to Central Venous Pressure Ratio: a Novel Marker for Right Ventricular Failure after Left Ventricular Assist Device Placement

Author: Burhan Mohamedali, Rami Doukky, Kelly Karavalos, Elizabeth Avery, Geetha Bhat

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**Mean Arterial Pressure to Central Venous Pressure Ratio: A Novel Marker for Right Ventricular Failure after Left Ventricular Assist Device Placement****Running Title:** MAP to CVP ratio and RV Failure**Authors:** Burhan Mohamedali, MD<sup>1</sup>  
Rami Doukky, MD, MSc<sup>1,2</sup>  
Kelly Karavalos, MA<sup>3</sup>  
Elizabeth Avery, MS<sup>3</sup>  
Geetha Bhat, MD, PhD<sup>4</sup>**Affiliations:**

1. Division of Cardiology, Rush University Medical Center, Chicago, IL
2. Division of Cardiology, John H. Stroger, Jr. Hospital of Cook County, Chicago, IL
3. Department of Preventative Medicine, Rush University Medical Center, Chicago, IL
4. Division of Cardiology, Advocate Christ Medical Center, Oak Lawn, IL

**Corresponding Author:**

Burhan Mohamedali, MD  
Rush University Medical Center  
Division of Cardiology  
1653 W. Harrison St  
Chicago, IL 60612  
[burhan\\_mohamedali@rush.edu](mailto:burhan_mohamedali@rush.edu)

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**Highlights:**

- Right Ventricular Failure after LVAD is often difficult to predict.
- Multiple predictors and models are currently in used without good predictive value.
- We discuss a new predictor; Mean arterial pressure/Central venous pressure ratio as an additional tool to aid in a complex evaluation and prediction of post-LVAD right ventricular failure.

**ABSTRACTS**

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