Author's Accepted Manuscript

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PII: S1053-2498(17)31789-8

DOI: http://dx.doi.org/10.1016/j.healun.2017.05.008

Reference: HEALUN6510

To appear in: Journal of Heart and Lung Transplantation

Cite this article as: Palak Shah, Udaya S Tantry, Kevin P Bliden and Paul A Gurbel, Bleeding and thrombosis associated with ventricular assist device therapy: A state of the art reviewBleeding and Thrombosis in LVADs, *Journal of Heart and Lung Transplantation*, http://dx.doi.org/10.1016/j.healun.2017.05.008

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ACCEPTED MANUSCRIPT

Bleeding and Thrombosis Associated with Ventricular Assist Device Therapy:

A State of the Art Review

Short Title: Bleeding and Thrombosis in LVADs

Palak Shah, MD, MS^{1,2}; Udaya S Tantry, PhD¹; Kevin P Bliden, MBA¹; Paul A Gurbel, MD¹

¹Inova Center for Thrombosis Research and Drug Development, Inova Heart and Vascular Institute

²Heart Failure and Transplantation, Inova Heart and Vascular Institute

Keywords: left ventricular assisted device, thrombosis, gastrointestinal bleeding, hemolysis, antithrombotic therapy.

Corresponding Author:

Palak Shah, MD, MS Director, Heart Failure Research Inova Heart and Vascular Institute 3300 Gallows Road Falls Church, VA 22042 (703) 776-2213 Fax: (703) 776-2797 Palak.shah@inova.org

Abbreviations

AVM - arteriovenous malformation

BTT - bridge-to-transplant

DT – destination therapy

GIB - gastrointestinal bleeding

HF - heart failure

HMvWF - high molecular weight von Willebrand's Factor

INR - international normalized ratio

INTERMACS – Interagency Registry for Mechanically Assisted Circulatory Support

LDH – lactate dehydrogenase

LVAD – left ventricular assist device

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