UC Health

	UCH/ENTERPRISE
X	UCMC
	WCH
	DRAKE – LTCH
	DRAKE – BWP
	DRAKE – SNF
	DRAKE – OUTPATIENT
	AMBULATORY/UCPC
	LEGAL/COMPLIANCE
	MEDICAL STAFF
	MEDICATION MGMT
	OTHER

STANDARD OPERATING PROCEDURE

SOP #	**UCMC-LVAD-SOP-018-01**
SOP NAME	**LVAD Presentation to Emergency Room**
ORIGINATION DATE	**12/3/2011**

SPONSORED BY	**Signature on File** **Tiffany Chastang, RN/BSN** **LVAD Coordinator**	**DATE**	**11/20/2017**
ADMINISTRATIVE APPROVAL	**Signature on File** **Jenifer Harris, BSN, RN/BC/ CCPC** **Interim Transplant Administrator and Clinical Director of Solid Organ Transplant**	**DATE**	**11/20/2017**
	Signature on File **Juliane Vierecke, MD**		**11/20/2017**
LAST REVIEW/ REVISION DATE	**11/20/2017**	**NEXT REVIEW DATE**	**11/20/2018**

I. STANDARD OPERATING PROCEDURE

☐ Administrative ☐ Interdepartmental ☒ Departmental ☐ Unit Specific

This document details the process for VAD Presentation to Emergency Room at UCMC.

II. PURPOSE

To establish guidelines for a VAD Presentation to the Emergency Room.

III.   DEFINITIONS

None

IV.   PROCEDURE

A.   Steps
1.   Obtain EMS's phone number for further questions.
2.   Notify VAD Team member @ 264-3841 (EPIC will prompt you to do this with the LVAD Epic Managed Patient List).
3.   Notify CCU Attending + Fellow @ 688-5217
4.   Notify House Supervisor
5.   Notify the CVICU charge nurse @ 688-5220.
6.   CVICU charge nurse will bring VAD equipment down & attach the patient to the power module. CVICU charge to assist with pulling up VAD doc flow sheet to document VAD parameters, alarms, sounds and vital signs in EPIC.
7.   Obtain a Doppler blood pressure (These patients are usually pulseless)
8.   Assess neurological status
9.   If patient is to be admitted, they must be admitted using the VAD Readmission Order Set under the CVICU or CTS service ONLY.
10. In the event of a true emergency all BLS and ACLS protocols should be utilized (please see **LVAD Emergencies: Defibrillation/CPR/Hazard Alarm Guide**).

V.   RESPONSIBILITY

Tasks	Responsible Staff
Bring equipment and attach to patient	**CVICU charge nurse**
Pull HeartMate II	**CVICU charge nurse**

VI.   KEY WORDS

CVICU Charge nurse
HeartMate II
VAD Presentation

VII.   APPENDIX

None

VIII.   RELATED FORMS

None

IX. REFERENCES/CITATIONS

None