

DEPARTMENT OF EMERGENCY MEDICINE

EM Transfer Guideline Proximal Acute Aortic Dissection Management (Atraumatic)

OVERVIEW:

- (1) RUHS does NOT currently have capability to manage atraumatic proximal acute aortic dissections/aneurysms
- (2) Except for Trauma Continuation Transfers from an outside hospital, the DEM will NOT accept patients with Aortic root (Type A) dissections or Aneurysms
- (3) Consistent with the ED transfer guideline, the DEM will Contact Vascular/Thoracic **prior to accepting** any acute/emergent vascular pathology
- (4) RUHS DEM will work to expeditiously transfer all Aortic Root Injuries

MANAGEMENT:

- (1) Not all Aortic Dissections/Aneurysms will require transfer to an Aortic Center. For stable patients, consult vascular, management at RUHS or as an outpatient may be reasonable.
- (2) For unstable and acute/symptomatic proximal aortic aneurysms/dissections, RUHS will coordinate transfer to an Aortic Center (see list of resources below)
- (3) DEM will continue medical management and may consult vascular if any delays in transfer (>1-2 hours) are incurred

TRANSFER:

- (1) RUHS will first attempt an ED to ED to LLUMC. If they are at capacity, the centers listed below will be contacted
- (2) RUHS ED (Medical Unit Clerks/Case Management) will attempt to transfer patients to an Aortic Center
- (3) All calls and declinations will be timed and documented
- (4) RUHS ED will continue to manage patients (e.g., reverse coagulopathies, pre-op labs and stabilization, blood pressure management, and transfusions as needed) prior to acceptance
- (5) Any transfer delay >2 hrs. must be escalated to the <u>ED Leadership</u>, <u>house supervisor</u> and then to the <u>AOC</u> and potentially to the RUHS CMO

| AORTIC CENTERS | |
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| (All phone numbers are current as of 10-2023) | |
| LOMA LINDA UNIVERSITY MEDIUCAL CENTER | RIVERSIDE COMMUNITY HOSPITAL |
| HEART & VASCULAR INTERNATIONAL HEART INSTITUTE | HEART CARE INSTITUTE |
| (800) 865-5862 | (877) 922-3648 |
| ST. BERNADINES MEDICAL CENTER | LOS ANGELES GENERAL HOSPITAL |
| EMPIRE HEART & VASCULAR CENTER | MAC CENTER |
| (909) 685-5922 / (909) 332-0263 | (866) 940-4401 |
| KECK MEDICINE USC | UCLA AORTIC CENTER |
| COMPREHENSIVE AORTIC CENTER | (310) 825-0909 |
| (866) 652-6782 | |
| UC IRVINE HEALTH | CEDARS SINAI MEDICAL CENTER |
| (714) 456-2222 | (310) 423-2400 |
| UC SAN DIEGO | HOAG, NEWPORT BEACH |
| (619) 543-5709 | (949) 650-3350 |
| HUNTINGTON HOSPITAL, PASADENA | MEMORIAL CARE, LONG BEACH |
| (626) 397-5000 | (833) 349-2678 (Press Option #9) |
| (Ask for Higher Level of Care Transfer) | |
| TORRANCE MEMORIAL | |
| (310) 517-4763 (Press Option #2) | |