

CARDIOLOGY GRAND ROUNDS

Presentation: **Case Review: Open thoracoabdominal aortic aneurysm repair**

Speakers: Timothy M. Sullivan, MD, Minneapolis Heart Institute® at Abbott Northwestern Hospital

OBJECTIVES

At the completion of this activity, the participants should be able to:

1. Identify the indications for aneurysm repair.
2. Identify risk factors for spinal cord ischemia during open repair.
3. Review operative techniques to reduce visceral ischemia during open repair.

Presentation: **Case Review: Endovascular repair of thoracoabdominal aortic aneurysm using**

Speakers: **fenestrated stent graft**

Jesse M. Manunga, Jr., MD, Minneapolis Heart Institute® at Abbott Northwestern Hospital

OBJECTIVES

At the completion of this activity, the participants should be able to:

1. The indication for repair of thoracoabdominal aneurysm.
2. Available options for repair of thoracoabdominal aneurysm.
3. Limitations of the currently available treatment options.

Presentation: **Data Review: Closure device complications following percutaneous femoral**

Speakers: **arterial catheterization**

Jason Q. Alexander, MD, Minneapolis Heart Institute® at Abbott Northwestern Hospital

OBJECTIVES

At the completion of this activity, the participants should be able to:

1. Identify the pertinent anatomic landmarks for percutaneous femoral access
2. Identify the characteristics which increase the risk of closure device complications
3. Recognize the long term patient implications of closure device complications.

Date: **Monday, November 30, 2015, 7:00 – 8:00 AM**

Location: **ANW Education Building, Watson Room**

ACCREDITATION

Physician: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Allina Health and Minneapolis Heart Institute Foundation. Allina Health is accredited by the ACCME to provide continuing medical education for physicians.

Allina Health designates this live activity for a maximum of 1.0 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurse: This activity has been designed to meet the Minnesota Board of Nursing continuing education requirements for 1.2 hours of credit. However, the nurse is responsible for determining whether this activity meets the requirements for acceptable continuing education.

DISCLOSURE STATEMENTS

Speaker: Dr. Manunga declared the following relationship; Consultant: Cook Medical, Inc. Dr. Alexander declared the following relations; Consultant: Lake Region Medical. None of their devices will be discussed nor are germane to the presentation. Dr. Sullivan has declared he does not have any conflicts of interest.

Planning Committee: Dr. Michael Miedema, and Jolene Bell Makowsky have declared that they do not have any conflicts of interest associated with the planning of this activity. Dr. Robert Schwartz declared the following relationships - stockholder:

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Cardiomind, Interface Biologics, Aritech, DSI/Transoma, InstyMeds, Intervale, Medtronic, Osprey Medical, Stout Medical, Tricardia LLC, CoAptus Inc, Augustine Biomedical; scientific advisory board: Abbott Laboratories, Boston Scientific, MEDRAD Inc, Thomas, McNerney & Partners, Cardiomind, Interface Biologics; options: BackBeat Medical, BioHeart, CHF Solutions; speakers bureau: Vital Images; consultant: Edwards LifeSciences.

Signature: _____

My signature verifies that I have attended the above stated number of hours of the CME activity.

Allina Health - Learning & Development - 2925 Chicago Ave - MR 10701 - Minneapolis MN 55407

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