

Title: ENDOGRAFT REPAIR FOR THORACIC AORTIC ANEURYSM

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Location: Saint Joseph Regional Medical Center (SJRMC)		Department: Medical Staff Services

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POLICY:

1. Endovascular Stent Graft procedures will be performed with two physicians present including an interventionalist and a surgeon, with one surgeon trained in endovascular procedures or one surgeon trained in endovascular procedures. A cardiothoracic surgeon must be consulted for all TAA cases. Physicians must meet the following criteria:
 - A. Education: M.D. or D.O.
 - B. Training:
 - 1) Radiology
 - a) CAQ Interventional Radiology, or
 - b) Interventional Radiology Fellowship, or
 - c) Current privileges in Interventional Radiology, and
 - d) Current privileges for Endograft repair for Aortic Aneurysm (AAA) Privileges, and
 - e) Perform 10 AAA Cases, and
 - f) Board Certification in Radiology
 - 2) Cardiology
 - a) Interventional Cardiology Fellowship, or
 - b) Current privileges in Interventional Cardiology, and current privileges in Diagnostic Peripheral Vascular Angiography, Percutaneous Transluminal Peripheral Vascular Angioplasty and Stent Insertion of the Renal, Iliac, Femoral and Subclavian Arteries, and
 - c) Current privileges for Endograft repair for Aortic Aneurysm (AAA) Privileges, and
 - d) Perform 10 AAA Cases, and
 - e) Board Certification in Cardiology
 - 3) General and Vascular Surgery
 - a) General Surgery Residency, and
 - b) Vascular Surgery Fellowship including endovascular training,, or
 - c) Current privileges to perform open and endovascular repairs, and
 - d) Current privileges in Diagnostic Peripheral Vascular Angiography, Percutaneous Transluminal Peripheral Vascular Angioplasty and Stent Insertion of the Renal, Iliac, Femoral and Subclavian Arteries, and
 - e) Current privileges for Endograft repair for Aortic Aneurysm (AAA) Privileges, and
 - f) Perform 10 AAA Cases, and
 - g) Board Certification in General Surgery, or Vascular Surgery

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- 4) Cardiothoracic Surgery
 - a) Cardiothoracic Surgery Fellowship including endovascular training, and
 - b) Current credentials to perform open and endovascular repairs, and
 - c) Board Certification in Cardiothoracic Surgery
- C. Experience: Successfully completed a training course in thoracic aortic aneurysms (TAA) offered by an Endovascular Aortic Graft manufacturer if this has not been a part of the curriculum of either the Residency or Fellowship.
- D. Proctoring: One (1) concurrent case. A surgeon or interventionalist should be proctored by another physician with TAA endovascular privileges if performing the endovascular portion of the procedure.
- E. Current Competency: Two (2) cases or four (4) AAA cases every two years at reappointment or evidence of ongoing CME courses pertaining to Endovascular aortic repair.
- F. All cases will be reviewed according to the quality review criteria.

References/Standards:

- Policy Origin Date: December 2009
- Review Date: January 2011, December 2012, December 2015, December 2018
- Revised Date: March 2011, October 2012, September 2016, December 2018
- Effective Date: December 2010
- Reviewed/Recommended By: Medical Executive Committee
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