

PA Surgical Residency Training Objectives

Vascular Surgery Service - Green

Patient Care

The PA Surgical Resident on the Green –Vascular should demonstrate the ability to:

- Evaluate pre-operative patients with Peripheral vascular disease and its risk factors (ex: CD, Smoking history, Diabetes)
- Manage ward/postoperative patients
- Prioritize patient acuity
- Manage ward emergencies (arrhythmia, hypoxia, shock, etc.)
- Prioritize clinical responsibilities
- Plan discharge

Assist/Perform (or have experience with) the following ward procedures:

- Arterial line/ABG
- Peripheral line/Phlebotomy
- NG tube placement
- Dobhoff placement
- Chest tube placement
- Wound Debridement
- Femoral IJ/SC line placement
- Operative procedures:
 - Extremity amputations
 - Placement long-term central venous access
 - Debridement of complex wounds

Medical Knowledge

The PA Surgical Resident on the Green-Vascular Service should understand:

- Diagnosis of acute limb ischemia
- Diagnosis of acute vascular emergencies (ruptured aneurysm, aortic dissection)
- Vascular non-invasive laboratory testing
- Vascular imaging (CTA and MRA)
- Evaluation and treatment of venous disorders
- Management of common medical diagnoses associated with vascular disease (CAD, DM, ESRD, COPD)

Practice Based Learning and Improvement

The PA Surgical Resident on the Green-Vascular should demonstrate the ability to:

- Evaluate published literature in critically acclaimed journals and tests
- Apply clinical trials data to patient management
- Participate in academic and clinical discussions
- Teach medical students and physician assistant students
- Attend conferences
- Participate in monthly journal club

Interpersonal and Communication Skills

The PA Surgical Resident on the Green-Vascular Surgery Service should demonstrate the ability to interact with the following persons professionally:

- Patients, family members, faculty members, residents, fellows, nursing staff and other members of the care team

Professionalism

The PA Surgical Resident on the Green-Vascular Surgery Serviced should:

- Be receptive to feedback on performance
- Be attentive to ethical issues
- Be involved in end-of-life discussions and decisions
- Be sensitive to gender, age, race, and cultural issues
- Demonstrate leadership

Systems Based Practice

The PA Surgical Resident on the Green-Vascular Service should have:

- Be aware of cost-effective care issues
- Be sensitive to medical-legal issues
- Information technology/computer resources available