

**Resident/Clinical Fellow Name** \_\_\_\_\_

**VSIR- Integrated Vascular Surgery Residency, ACGME, R2 Competencies,  
Michael S. Conte, MD, Program Director**

---

Competencies define procedures or activities that the resident/clinical fellow can usually perform without on-site supervision: Patient management, including H&Ps and diagnostic and therapeutic treatments, procedures and interventions encompassing the areas described below and similar activities. The underlying patient condition and complexity of the procedure or activity might dictate the need for direct supervision and physical presence of the attending physician. Whenever a question arises about resident/clinical fellow competency to perform a procedure independently, the attending physician should be consulted.

With regard to informed consent, if the procedure or treatment is one that a resident or fellow has demonstrated and documented competency to perform, as determined by their Program Director, then the resident or fellow may have the informed consent discussion with the patient or their surrogate decision maker. Otherwise, it is the responsibility of the attending physician, or other credentialed healthcare provider, who is knowledgeable about the specific surgery, procedure, or treatment, to have an informed consent discussion with the patient or their surrogate decision maker.

**R2 Second Year Integrated Vascular Surgery Resident**

Airway management, stable/unstable, trauma: Adult/Pediatrics  
Anesthesia - local: Adult/Pediatrics  
Anesthesia - field block: Adult/Pediatrics  
Anesthesia - peripheral nerve block: Adult/Pediatrics  
Ankle-brachial index: Adult/Pediatrics  
Arterial line - insert and remove: Adult/Pediatrics  
Arthrocentesis -lower extremity: Adult  
Bladder irrigation: Adult/Pediatrics  
Collect blood gases - arterial: Adult/Pediatrics  
Cardiopulmonary resuscitation - open: Adult  
Cardiopulmonary resuscitation - closed: Adult  
Cast/splint (apply and remove) - for fracture: Adult  
Cast/splint (apply and remove) - for immobilization/protection: Adult/Pediatrics  
Chest tube -insert: Adult  
Chest tube -remove: Adult/Pediatrics  
Compartment pressure measurement: Adult/Pediatrics  
Cricothyroidotomy, emergency: Adult  
Cultures: order and collect bodily fluids such as urine, sputum, blood, wound, or CSF samples for culturing: Adult/Pediatrics  
Cutdown (venous) -insert and remove: Adult/Pediatrics  
Cutdown (arterial) - insert and remove: Adult/Pediatrics  
Defibrillation: Adult  
Doppler study - venous: Adult/Pediatrics  
Doppler study - arterial: Adult/Pediatrics  
Doppler study - graft/fistula: Adult/Pediatrics  
Drainage tube (fluid/blood/pus - not chest or mediastinal) - insert: Adult

Drainage tube (fluid/blood/pus - not chest or mediastinal) - remove: Adult/Pediatrics  
Drug Administration - intravenous: Adult/Pediatrics  
Drug administration - intra-arterial: Adult/Pediatrics  
Endotracheal suctioning: Adult  
Endotracheal/nasotracheal intubation: Adult  
Foley catheter -insert and remove: Adult/Pediatrics  
Gastric lavage: Adult/Pediatrics  
Incision and drainage, abscess/fluid collection/cyst: Adult/Pediatrics  
Laceration repair: Adult/Pediatrics  
Long intestinal tube - insert and remove: Adult/Pediatrics  
Lumbar puncture: Adult  
Mediastinal tube - remove: Adult  
Nasal packing - anterior: Adult  
Nasal packing - posterior: Adult  
NG tube - insert and remove: Adult/Pediatrics  
Other resuscitation: Adult  
Other wound care - not debridement (change/replace dressing; clean): Adult/Pediatrics  
Pacemaker/pacer wires, transthoracic - remove: Adult  
Pacemaker/pacer wires, transvenous - insert and remove: Adult  
Paracentesis/acute PD catheter: Adult  
Percutaneous needle aspiration/drainge/biopsy for fluid collection/cyst/abscess/mass: Adult  
Order/interpret standard laboratory testing: Adult/Pediatrics  
Peritoneal lavage: Adult  
Phlebotomy (including blood cultures): Adult/Pediatrics  
Pulmonary artery catheter - insert and remove: Adult  
Rectal tube -insert and remove: Adult/Pediatrics  
Remove foreign body: Adult/Pediatrics  
Sigmoidoscopy/anoscopy - with biopsy: Adult  
Sigmoidoscopy/anoscopy - without biopsy: Adult  
Sutures/staples - insert and remove: Adult/Pediatrics  
Thoracentesis: Adult  
Thoracotomy, emergency: Adult  
Tracheotomy, emergency: Adult  
Umbilical artery catheter - remove: Pediatrics  
Wound debridement: Adult/Pediatrics  
EKG interpretation  
Point of care kit-based waived test(s) appropriate for clinical scope of practice

---

**Signatures:**

---

**Program Director**

---

**Date**

---

**Resident/Clinical Fellow**

---

**Date**