

Resident Name/Clinical Fellow Name: _____

**VSIR- Integrated Vascular Surgery Residency, ACGME, R4 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.

R4 Fourth 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/Pediatrics
Arthrocentesis – upper extremity: Adult/Pediatrics
Bladder irrigation: Adult/Pediatrics
Collect blood gases (arterial): Adult/Pediatrics
Bronchoscopy: Adult
Cardiopulmonary resuscitation – closed: Adult/Pediatrics
Cardiopulmonary resuscitation – open: Adult/Pediatrics
Cardioversion: Adult/Pediatrics
Cast/splint (apply and remove) for fracture: Adult/Pediatrics
Cast/splint (apply and remove) for immobilization/protection: Adult/Pediatrics
Chest tube – insert and remove: Adult/Pediatrics
Colonoscopy: Adult/Pediatrics
Compartment pressure measurement: Adult/Pediatrics
Moderate sedation: Adult/Pediatrics
Cricothyroidotomy, emergency: Adult/Pediatrics
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
Defibrillation: Adult/Pediatrics
Doppler study – venous: Adult/Pediatrics
Doppler study – arterial: Adult/Pediatrics

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Doppler study – graft/fistula: Adult/Pediatrics
 Drainage tube (fluid/blood/pus – not chest or mediastinal) – insert and remove: Adult/Pediatrics
 Drug administration – intravenous: Adult/Pediatrics
 Drug administration – intra-arterial: Adult/Pediatrics
 EGD – esophagus gastro duodenoscopy: Adult
 Endotracheal suctioning: Adult/Pediatrics
 Endotracheal/nasotracheal intubation: Adult/Pediatrics
 Foley catheter – insert and remove: Adult/Pediatrics
 Gastric lavage: Adult/Pediatrics
 Incision and drainage, abscess/fluid collection/cyst/abscess/mass: Adult/Pediatrics
 Laceration repair: Adult/Pediatrics
 Laryngoscopy: Adult/Pediatrics
 Long intestinal tube – insert and remove: Adult/Pediatrics
 Lumbar puncture: Adult/Pediatrics
 Mediastinal tube – insert and remove: Adult
 Nasal packing – anterior: Adult/Pediatrics
 NG tube – Insert and remove: Adult/Pediatrics
 Other resuscitation: Adult/Pediatrics
 Other wound care – not debridement (change/replace dressing; clean): Adult/Pediatrics
 Pacemaker/pacer wires – insert and remove: Adult
 Paracentesis/acute PD catheter: Adult/Pediatrics
 Percutaneous needle aspiration/drainage/biopsy for fluid collection/cyst/abscess/mass: Adult/Pediatrics
 Order/interpret standard laboratory testing: Adult/Pediatrics
 Pericardiocentesis: Adult
 Peritoneal lavage: Adult/Pediatrics
 Phlebotomy (including blood cultures): Adult/Pediatrics
 Pleurodesis: Adult/Pediatrics
 Rectal tube – insert and remove: Adult/Pediatrics
 Remove foreign body: Adult/Pediatrics
 Sclerosis. Other (e.g. seroma): Adult/Pediatrics
 Sigmoidoscopy/anoscopy – with biopsy: Adult/Pediatrics
 Sigmoidoscopy/anoscopy – without biopsy: Adult/Pediatrics
 Suture/Staples – insert and remove: Adult/Pediatrics
 Pulmonary artery catheter – insert and remove: Adult/Pediatrics
 Thoracentesis: Adult/Pediatrics
 Thoracotomy, emergency: Adult/Pediatrics
 Umbilical artery catheter – insert and remove: Pediatrics
 Wound debridement: Adult/Pediatrics
 Lower extremity fasciotomy: 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