Resident/Clinical Fellow Name

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

Competencies define procedures or activities that the resident/clinical fellow can usually perform without onsite 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 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 (urine/sputum/wound): 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

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 Perform/interpret lab tests (spin HCT/do, UA/EKG/gram stain/peripheral smear/etc.): 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

Drainage tube (fluid/blood/pus - not chest or mediastinal) - remove: Adult/Pediatrics

Drug Administration - intravenous: Adult/Pediatrics

Signatures:

Program Director

Resident/Clinical Fellow

Date

Date