



## **DIVISION SCOPE OF SERVICE**

**Division: FAR WEST**

**Classification: CARDIOVASCULAR PERFUSIONIST NON-CERTIFIED**

**Applicant Name:**

### **Cardiovascular Perfusionist Non-Certified:**

The Cardiovascular Perfusionist Non-Certified must have equivalent qualifications, competence and function in the same role as employed individuals performing the same or similar services at the facility, as defined by facility job description.

### **Definition of Care or Service:**

The Cardiovascular Perfusionist Non-Certified performs those functions necessary for the support, treatment, measurement or supplementation of the cardiopulmonary and circulatory system of a patient under direct supervision of a Certified Clinical Perfusionist.

Scope of service may include:

- Provides patient care in support, treatment, measurement or supplementation of circulatory systems.
- Evaluates techniques and/or equipment for clinical application.
- Perfusionist may perform one or more of the following clinical duties under the direct supervision of a Certified Clinical Perfusionist, until which time the applicant completes positive competency evaluation for each duty.
  - Cardiopulmonary Bypass
  - Intra-Aortic Balloon Pumping
  - Autologous Blood Processing
  - Perfusion Laboratory Services/Lab Analysis Equipment
  - Electronic Physiological Monitoring
  - Extracorporeal Membrane Oxygenation (ECMO)
  - Therapeutic Apheresis
  - Ventricular Assist Device
  - Respiratory Assist
  - Isolated Limb Perfusion, Intra-Peritoneal Hyperthermic Perfusion, Intra-thoracic Hyperthermic Perfusion, Isolated Organ Perfusion
  - Liver Dialysis
  - Continuous Renal Replacement Therapy (CRRT), ultrafiltration and hemoconcentration
- Demonstrates Clinical and Service excellence behaviors to include code of HCA conduct core fundamentals in daily interactions with patients, families, co-workers and physicians.

### **Setting(s):**

- Surgical services areas including but not limited to hospitals and outpatient surgery centers

### **Supervision:**

- Direct on-site, in room, supervision by a Certified Perfusionist for all cases until Board Certification is obtained
  - Indirect supervision by surgery department director, site manager or designee

**Evaluator:** Surgeon/supervising physician in conjunction with surgery department director or designee

**Tier Level: 3**

### **Qualifications:**

- Requires Bachelor of Science Degree in Perfusion Technology or Bachelor of Science Degree with a Certificate in Perfusion Technology from an accredited Cardiovascular Perfusion education program through American Board of Cardiovascular Perfusion (ABCP).
- Will need to achieve certification as a Certified Perfusionist by the American Board of Cardiovascular



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Perfusion within 2 years of date of hire

- American Heart Association health care provider BLS Certification

### **State Requirements:**

- State of Nevada – requires state licensure

### **Experience:**

N/A

### **Competencies:**

The Cardiovascular Perfusionist Non-Certified will demonstrate:

- Reads, understands and implements all policies and procedure guidelines.
- Collects and reports quality indicator data as required.
- Demonstrates quality improvement.
- Ensures that all required documentation is done according to established protocol
- Notifies appropriate person(s)/department(s) when problems develop with equipment, disposables, patient care, hospital associates, and/or associates
- May be assigned duties and responsibilities in research laboratory as directed by supervisors
- Ensures that equipment is cleaned and functioning safely for the next case and preventative maintenance is scheduled and completed according to schedule and appropriately disposes of all refuse.
- Ensures that supplies are ordered, stocked and available
- May administer medications only as directed and approved by physician.
- Performs other duties and works on special projects as assigned
- Good verbal and written communication skills.
- Safe and effective operation of cardiac perfusion equipment
  - Maintains equipment in good working order
  - Demonstrates effective infection control practices related to equipment operation
  - Ability to operate or learn to operate equipment and related supplies used in performing above job responsibilities.
- Accurate patient information review and evaluation
  - Uses at least two ways to identify patients before treating or performing a procedure
  - Verifies that the requested procedure correlates with the patient's clinical history, presentation and physician order
  - Participates in the pre-procedure process to verify the correct procedure, for the correct patient, at the correct site and involves the patient in the verification process when possible
  - Participates in a time-out immediately before the start of an invasive procedure
  - Accesses the patient medical record appropriately
  - Documents in the medical record according to the facility standard / policy
- Maintains a safe environment
  - Labels containers used for blood and specimens in the presence of the patient
  - Labels all medications and solutions on and off the sterile field in perioperative and procedural settings
- Infection Prevention
  - Practices consistent hand hygiene
  - Uses personal protective equipment (PPE)
  - Required immunizations per Division requirements
  - Complies with Isolation precautions

### **References:**

[http://www.abcp.org/accred\\_programs\\_listing.htm](http://www.abcp.org/accred_programs_listing.htm) - American Board of Cardiovascular Perfusion accreditation



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## **DIVISION SCOPE OF SERVICE**

**Applicant Printed Name:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_