



DIVISION SCOPE OF SERVICE

Division: GULF COAST
Classification: ECHOCARDIOGRAPHY TECHNICIAN (ECHO TECH)
Applicant Name:

<p>Echo Tech: The Echo Tech must have equivalent qualifications and competence as employed individuals performing the same or similar services at the facility.</p>
<p>Definition of Care or Service: The Echo Tech are specialized in using echocardiogram technology to produce images of patient's hearts. Scope of service may include:</p> <ul style="list-style-type: none"> • Responsible for preparing patients and diagnostic equipment for imaging procedures • Applies gel that aids in sound transmission to the patient's skin before using the diagnostic equipment. • Helps physicians interpret the data from the images and determine which images should be saved and which should be discarded. • Perform cardiac ultrasound to include, but not limited, to M-Mode, 2-dimensional, Doppler and Color Doppler studies. Studies will be performed on adult, neonates and pediatric patients. • Demonstrates Clinical and Service excellence behaviors to include code of HCA Healthcare conduct core fundamentals in daily interactions with patients, families, co-workers and physicians.
<p>Setting(s):</p> <ul style="list-style-type: none"> • Patient care areas, all settings
<p>Supervision:</p> <ul style="list-style-type: none"> • Indirect supervision by the Cardiology Department Director or designee • Supervision is defined by any limitations in practice that may be addressed in Texas state law
<p>Evaluator: Cardiology Department Director or designee</p>
<p>Tier: 2</p>
<p>eStaff Access Required: No</p>
<p>Qualifications:</p> <ul style="list-style-type: none"> • High School/GED or higher • Maintains current registration through American Registry for Diagnostic Medical Sonography (ARDMS) in one of the following: <ul style="list-style-type: none"> ○ Registered Diagnostic Cardiac Sonographer (RDCS) for the patient population served: Adult (RDCS-AE), Fetal (RDCS-FE), and/or Pediatric (RDCS-PE) ○ Registered Diagnostic Medical Sonographer in Fetal Echocardiography (RDMS-FE) or • Registration through Cardiovascular Credentialing International (CCI) as the below: <ul style="list-style-type: none"> ○ Registered Cardiac Sonographer (RCS) • American Heart Association or Red Cross health care provider BLS Certification <p>NOTE: Where education may not be defined in qualifications area of the Scope, HCA Healthcare requires the highest level of education completed (not training or courses) confirmed on your background check.</p>
<p>State Requirements:</p> <ul style="list-style-type: none"> • N/A



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<p>Experience:</p> <ul style="list-style-type: none"> • N/A
<p>Competencies:</p> <p>The ECHO tech will demonstrate:</p> <ul style="list-style-type: none"> • Safe and effective operation of equipment <ul style="list-style-type: none"> ○ Maintains equipment in good working order ○ Demonstrates effective infection control practices related to equipment operation • Accurate patient information review and evaluation <ul style="list-style-type: none"> ○ Uses at least two ways to identify patients before performing procedure ○ Accesses the patient medical record appropriately ○ Documents in the medical record according to the facility standard / policy ○ Processes preliminary reports for physician interpretation and entry into the medical record • Infection Prevention <ul style="list-style-type: none"> ○ Practices consistent hand hygiene ○ Uses personal protective equipment (PPE) when required ○ Required immunizations per Division requirements ○ Complies with Isolation precautions ○ Maintains sterile field • Skills <ul style="list-style-type: none"> ○ Cardiac ultrasound (M-Mode, 2-dimentional, Doppler and color Doppler studies)
<p>References:</p> <p>N/A</p>
<p>Document Control:</p> <ul style="list-style-type: none"> • Content updates 10/29/2019

Your signature confirms you will be able to comply with the Qualifications and Competencies listed within this Scope of Service and that you will confirm education via your background check.

<p>Applicant Printed Name: _____</p> <p>Signature: _____</p> <p>Date: _____</p>
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