

Private Hands-On Scanning:

Pediatric Emergency Medicine and Critical Care Ultrasound

Hands-On Instructor:

Day One		
8:45 am	Hands-On Scanning – Session 1 Model 1:	Abdomen/FAST/GI Tract
9:45 am	Hands-On Scanning – Session 2 Model : 2	Abdomen/FAST/GI Tract
10:45am	Hands-On Scanning – Session 3 Model	Cardiac
11:45pm	Lunch	
12:30pm	Hands-On Scanning – Session 5 Model 3:	RUSH
1:30 pm	Hands-On Scanning – Session 6 Model:	US Guided Procedures:
2:30pm	Hands-On Scanning – Session 7 Model : 4	Ocular, foreign body, soft tissue
3:30pm	Hands-On Scanning – Session 8 Model : Phantom	RUSH + Choice
4:30pm	Adjourn	

HANDS-ON INSTRUCTORS:

At the time of printing all hands-on instructors for this program have signed disclosure forms and have no relevant financial relationships to disclose. A verbal disclosure will be made during opening remarks. All scanning sessions are monitored by the program director and/or the program manager to ensure education objectives are met and no commercial bias occurs.



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The Gulfcoast Ultrasound Institute is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Gulfcoast Ultrasound Institute designates this live educational activity for a maximum of 7.0 AMA PRA Category 1 creditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

NEEDS STATEMENT: The planning committee has determined a need for the following educational activity based on requests from the medical community, expanded utilization of ultrasound, and lab accreditation requirements.

Objectives: Upon completion of this program, the participant should be able to:

- 1. Increase the participant's knowledge and competence to better perform pediatric emergency and critical care ultrasound examinations.
- 2. Identify normal imaging characteristics of the pediatric urinary tract.
- 3. Demonstrate protocols for evaluation of the trauma patient (FAST).
- 4. Demonstrate ultrasound protocols for evaluation of pneumothorax, pneumonia and endotracheal tube placement.
- 5. Perform a focused cardiac ultrasound examination on a pediatric patient.
- 6. Demonstrate a focused two-point venous evaluation for DVT.
- 7. Perform testicular ultrasound and recognize commonly seen abnormalities
- 8. Increase confidence to incorporate protocols, techniques & interpretation criteria to improve diagnostic/treatment accuracy.

While offering CME credit hours this activity is not intended to provide extensive training or certification for performance of or interpretation of Pediatric Emergency and/or Critical Care Ultrasound Examinations. We recommend working under supervised conditions until an acceptable level of proficiency has been achieved.

A special thanks to the following ultrasound equipment manufacturers who provide various (in kind) equipment support to help make our programs possible (companies listed are as of the time of printing).



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Disclosure of Individuals in Control of Content

In addition to the faculty listed on the previous page the following individuals are recognized by GUI as being in control of content of this program:

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No relevant financial relationships to disclose

Charlotte Derr, MD, RDMS, FACEP (Co-Medical Director-planner & QI Task Force)

Assistant Professor of Emergency Medicine & Fellowship Director of Emergency Medicine Ultrasound Fellowship Program University of South Florida Medical School Tampa, FL No relevant financial relationships to disclose

Andreas Dewitz, MD, RDMS (Member of Advisory Board & QI Task Force Subcommittee)

Associate Professor of Emergency Medicine Vice Chair of Ultrasound Education **Boston Medical Center** Boston, MA No relevant financial relationships to disclose

Lori Green, BA, RT, RDMS, RDCS, RVT (Program Director-planner, Content Reviewer, QI Task Force)

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No relevant financial relationships to disclose

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No relevant financial relationships to disclose

Content:

All content for this CME activity were reviewed and approved by member(s) of the GUI staff to determine content validity and ensure that no conflicts of interest exist prior to final course material compilation and printing.

Reviewed & approved:

Lorí Green BA, RT, RDMS, RDCS, RVT

Sim Silver MBA, ROMS, RVT