

The Intensive Care Professionals

SCCM Critical Care Ultrasound:

Basic Adult and Pediatric - Neonatal Point-of-Care Ultrasound (POCUS) Course

14 November 2025 Sofitel Hotel, Abu Dhabi, UAE

SCCM Critical Care Ultrasound: Basic Adult Course is designated for a maximum of **8:0 DOH CME** SCCM Critical Care Ultrasound: Pediatric - Neonatal Point-of-Care Ultrasound (POCUS) Course is designated of **8:30 DOH**



Hands-On Skill Stations The opportunity to learn in-person with experts



Live CoursePresentations by thought leaders



TextbookA copy of Comprehensive
Critical Care Ultrasound



Reference Guide A quick reference guide offering bedside best practices



Continuing Education Credit Earn continuing medical education credit

Course Description





Dear Colleagues,

We are thrilled to welcome you to the SCCM Critical Care Ultrasound: Basic Adult and Pediatric-Neonatal Point-of-Care Ultrasound (POCUS) Course, taking place on 14 November 2025 at the Sofitel Hotel, Abu Dhabi, UAE. This course provides an engaging and informative platform for attendees to share knowledge, enhance skills in performing and interpreting adult and pediatric ultrasound imaging, and contribute to the advancement of critical care medicine.

With rapid and precise detection capabilities, ultrasound examinations are an essential part of clinical assessment in the critical care setting. This course allows attendees to learn and refine point-of-care ultrasound skills, enabling immediate and informed patient management.

The program highlights the latest evidence-based developments in critical care ultrasound. With a low faculty-to-attendee ratio, participants gain hands-on experience and exposure to new innovations, procedures, and diagnostic challenges.

Expert faculty lead interactive sessions, using live models to provide realistic ultrasound training. Attendees also benefit from valuable **networking opportunities** and insights from leaders in the field.

We believe that patient safety and staff training are critical to the future of critical care medicine. By attending this unique learning experience, you expand your knowledge, sharpen your skills, and are inspired to enhance the care you provide to your patients.

Don't miss this exceptional opportunity to advance your expertise and broaden your perspective in critical care ultrasound.

Best regards,

José L. Díaz-Gómez

MD, MAS, NCC (UCNS), FASE, FCCM, MBA

Institute Chief of the Integrated Hospital Care Institute, Cleveland Clinic Abu Dhabi, UAE

Jose V. Daz-Gomez

Ahmed Taha, MD, FCCM

Course Consultant - Director Associate Clinical Professor, CCLCM Vice Chair of Education, Critical Care Institute, Case Western Reserve University, USA Cleveland Clinic Abu Dhabi UAE

Course Highlights

- One-day hands-on skill training sessions led by expert faculty.
- Live models will be provided to offer realistic training for performing and interpreting ultrasound imaging.
- Real-time procedural guidance will be given.
- Administrative aspects of critical care ultrasound, including quality assurance and training, will be covered.
- Significant hands-on experience is guaranteed.
- Participants can earn up to 7 CME hours of accredited continuing medical education.

Number of Delegates

SCCM Critical Care Ultrasound: Basic Adult Course:

Number of Participants: Maximum 50 - 55 participants (9 small groups of 5 participants each)

Pediatric and Neonatal Point-of-Care Ultrasound (POCUS) Course:

Number of Participants: Maximum 10 - 15 participants (3 small groups of 3 participants each)

Official Language

CME

English

The Course is CME accredited

Registration

Registration is open to new and experienced clinicians seeking to improve ultrasound understanding and skills in the ICU.

This course is recommended for

SCCM Critical Care Ultrasound: Basic Adult Course:

- Physicians
- Emergency Medicine Professionals
- Residents / Nurses
- · Health professionals working in the field of critical care

Pediatric and Neonatal Point-of-Care Ultrasound (POCUS) Course:

- Physicians
- Residents
- · Nurse Practitioners/Health Professionals caring for neonatal and pediatric patients



Course Faculty

SCCM CRITICAL CARE ULTRASOUND: BASIC & ADVANCED ADULT COURSE



José L. Díaz-Gómez
MD, MAS, NCC (UCNS), FASE, FCCM, MBA
Institute Chief of the Integrated Hospital
Care Institute, Cleveland Clinic
Abu Dhabi, UAE



Dr. Tarig Omer
MD, Cardiothoracic and Neuro Intensivist,
Assistant Professor at Cleveland Clinic
Lerner College of Medicine, Cleveland,
Ohio, USA
Chair, Critical Care Institute,
Cleveland Clinic Abu Dhabi, UAE



Prof. Jihad Mallat MD, PhD Cleveland Clinic Lerner College of Medicine (CCLCM) Cleveland Clinic Abu Dhabi, UAE



Dr. Mohamed ShabanAssociate Staff Physician,
Cardiothoracic Critical Care,
Critical Care Institute
Cleveland Clinic, Abu Dhabi UAE



Dr. Walid Ahmed, MD Consultant, Critical Care Critical Care Institute Sheikh Tahnoun Bin Mohammed Medical City, Al Ain, UAE



Dr. Ahmed Elgamassy Consultant Anesthesiologist, Sheikh Khalifa Medical City, Abu Dhabi, UAE



Dr. Ihab Ahmed, MDAssociate Staff Physician,
Cardiothoracic Critical Care Unit,
Critical Care Institute, Cleveland Clinic,
Abu Dhabi, UAE



Dr. Amr Mohamed Abouelela MD, ICU Consultant, AI Qassimi Hospital, Emirates Health Services (EHS), Sharjah, UAE



Dr. Ujwal Dhundi, MDAssociate Staff Physician,
Cardiothoracic Critical Care,
Critical Care Institute,
Abu Dhabi UAE



Dr. Ahmed Taha
MD, FRCP, FCCP, FCCM
Associate Clinical Professor, CCLCM
Vice Chair of Education,
Critical Care Institute,
Case Western reserve university, USA
Cleveland Clinic - Abu Dhabi UAE



Dr. Tarek ElsayedMBBCh, FACEM, CCPU, ASUM, BSc
EM Consultant Physician
Cleveland Clinic Abu Dhabi, UAE



Dr. Hani Sabbour, MDStaff Physician in the Heart,
Vascular & Thoracic Institute,
Mediclinic Hospital, Abu Dhabi, UAE



Dr. Yasser Tolba
MSc, DA, PhD, FRCA, FCAI, FCCP,
FFICM, FIPP, EDIC, EDIAC, MBA
Associate Professor and Consultant in
Critical Care Medicine,
Medical Director of Surgical ICU
King Faisal Specialist Hospital and
Research Centre, KSA



Dr Ahmed Tarek AboulkheirEDIC, National Board of Echocardiography
Critical Care Consultant
Rashid Hospital, Dubai, UAE



Dr. Michael Rodgers MD, MBChB, MMed (Anes), FCA, EDIC, Consultant, Critical Care Medicine Critical Care Institute, Cleveland Clinic Abu Dhabi UAE



Dr. Tamer MontaserMBBch, Msc , E-AEC, FEBEM,
FRCEM, FFICM, Critical Care and
Emergency Medicine Consultant
Sheikh Tahnoon Bin Mohammed Medical City



Dr. Rami Satti, MDSenior Specialist Intensive Care Medicine, Dubai Hospital, UAE



Dr. Sameh Rabie Elsayed Ismail MD Consultant Pediatric Cardiac Intensive Care, National Guard Hospital, Riyadh, KSA

Course Faculty

PEDIATRIC & NEONATAL POINT-OF-CARE ULTRASOUND (POCUS)COURSE



Dr. Kesava RamakrishnanCourse Director (POCUS)
HOD PICU, Burjeel Medical City,
Abu Dhabi, UAE



Dr. Jihad A. Zahraa, MDConsultant Pediatric Intensivist,
Head of ICU, Al Jalila Children's
Specialty Hospital, Dubai, UAE



Dr. Rajesh PhatakMBBS, DCH, MMedSci, FRCPCH
Consultant Pediatric Intensive Care,
Burjeel Hospital, Abu Dhabi, UAE



Dr. Velmurugan Ramalingam Consultant Neonatologist Corniche Hospital Abu Dhabi, UAE



Dr. Akuma Oti Akuma Consultant Neonatologist Corniche Hospital, Abu Dhabi, UAE



Dr. Mohamed Mohamed Abdelhamied Soliman Course Director (POCUS) Consultant Neonatal and Pediatric ICU HOD Neonatal ICU, Al Zahra Hospital Dubai, UAE



Dr. Marelize BosmanConsultant Pediatric Cardiology
Burjeel Medical City,
Abu Dhabi, UAE



Dr. Naga Kishore Puppula Pediatric Intensivist, Sheikh Khalifa Medical City, Abu Dhabi



Dr. Sameh Rabie Elsayed Ismail MD Consultant Pediatric Cardiac Intensive Care, National Guard Hospital, Riyadh, KSA



Dr. Ranjit GundaConsultant Neonatologist,
Head of Department Neonatology
Ahalia Hospital, Abu Dhabi, UAE

Course Agenda

BASIC ADULT COURSE

14 November 2025

TIME	TOPIC	SPEAKER
08:00-08:40	Registration	
08:40-09:00	Welcome and Introduction Basic Cardiac View	Dr. Ahmed Taha, UAE
09:00-09:20	Echocardiographic Approach to Shock	Dr. Jose Diaz- Gomez, UAE
09:20-09:40	Approach to Lung Ultrasonography	Dr. Sameh Rabie, KSA
09:40-09:55	Coffee Break	
09:55-11:25	Skill Stations	
	1. Apical Views	Dr. Ihab Ahmed, UAE Dr. Ahmed Taha, UAE Dr. Tarek Elsayed, UAE Dr. Ahmed Elgamassy, UAE Dr. Michael Rodgers, UAE
	2. Parasternal Views	Dr. Jihad Mallat, UAE Dr. Tamer Montaser, UAE Dr. Tarig Omer, UAE Dr. Ahmed Tarek, UAE
	3. Subcostal Views	Dr. Rami Satti, UAE Dr. Hani Sabbour, UAE Dr. Amr Abouelela, UAE Dr. Yasser Tolba, KSA
11:25-12:55	Skill Stations	
	1. FAST Examination	Dr. Rami Satti, UAE Dr. Amr Abouelela, UAE Dr. Tarek Elsayed, UAE Dr. Yasser Tolba, KSA Dr. Michael Rodgers, UAE
	2. Tamponade Evaluation	Dr. Jihad Mallat, UAE Dr. Tamer Montaser, UAE Dr. Tarig Omer, UAE Dr. Ujwal Dhundi, UAE
	3. Focused Assessed Transthoracic Echocardiography (FATE) Examination	Dr. Ihab Ahmed, UAE Dr. Ahmed Elgamassy, UAE Dr. Mohamed Shaban, UAE Dr. Ahmed Tarek, UAE
12:55-13:55	Lunch Break	
13:55-14:15	Afternoon Clinical Cases 1	Dr. Tarig Omer, UAE
14:15-14:35	Lunch Cases 2A and 2B	Dr. Ahmed Tarek, UAE

Course Agenda

BASIC ADULT COURSE

14 November 2025

TIME	TOPIC	SPEAKER
14:35-16:05	Skill Stations	
	1. Cardiac Output	Dr. Jihad Mallat, UAE Dr. Jose Diaz- Gomez, UAE Dr. Walid Ahmed, UAE Dr. Tamer Montaser, UAE
	2. Volume Assessment	Dr. Tarek Elsayed, UAE Dr. Yasser Tolba, KSA Dr. Ahmed Elgamassy, UAE Dr. Rami Satti, UAE Dr. Michael Rodgers, UAE
	3. Left/Right Ventricular Function	Dr. Tarig Omer, UAE Dr. Hani Sabbour, UAE Dr. Ihab Ahmed, UAE
16:05-16:15	Coffee Break	
16:15-16:35	Clinical Cases 1A and 1B	Dr. Amr Abouelela, UAE
16:35-18:05	Skill Stations	
	Lung: Pleural Effusions and Thoracentesis	Dr. Rami Satti, UAE Dr. Amr Abouelela, UAE Dr. Yasser Tolba, KSA
	2. Vascular Ultrasound	Dr. Mohamed Shaban, UAE Dr. Tarek Elsayed, UAE Dr. Ahmed Elgamassy, UAE Dr. Ahmed Tarek, UAE Dr. Michael Rodgers, UAE
	3. Ask the Expert	Dr. Jihad Mallat, UAE Dr. Tarig Omer, UAE Dr. Tamer Montaser, UAE Dr. Ujwal Dhundi, UAE
18:05-18:10	SCCM Ultrasound Course: How Can We Move Forward?	Dr. Ahmed Taha, UAE
18:10	End of Training Course	

Course Agenda

PEDIATRIC AND NEONATAL POINT-OF-CARE ULTRASOUND (POCUS) COURSE 14 November 2025

TIME	TODIC	CDEALCED
TIME	TOPIC	SPEAKER
08:00-08:55	Registration	
08:55-09:00	Welcoming & Conference Announcement	
09:00-09:20	Shock and Resuscitation	Dr. Kesava Ramakrishnan
09:20-09:40	Lung and Thorax	Dr. Jihad Zahraa
09:40-09:55	Coffee Break	
09:55-11:25	Skill Stations	
	1. Apical Views	Dr. Velmurugan Ramalingam Dr. Sameh Rabie Elsayed Ismail
	2. Parasternal Views	Dr. Marelize Bosman Dr. Naga Kishore Puppula
	3. Subcostal Views	Dr. Mohamed Soliman Dr. Akuma Oti Akuma
11:25-12:55	Skill Stations	
	1. FAST Examination	Dr. Rajesh Phatak Dr. Naga Kishore Puppula
	2. Tamponade Evaluation	Dr. Mohamed Soliman Dr. Velmurugan Ramalingam
	3. Focused Assessed Transthoracic Echocardiography (FATE) Examination	Dr. Kesava Ramakrishnan Dr. Akuma Oti Akuma
12:55-13:55	Lunch and Prayer	
13:55-14:35	Lunch Cases	Dr. Mohamed Soliman
14:35-16:05	Skill Stations	
	Cardiac Output	Dr. Jihad Zahraa Dr. Sameh Rabie Elsayed Ismail
	2. Volume Assessment	Dr. Kesava Ramakrishnan Dr. Ranjit Gunda
	3. Left/Right Ventricular Function	Dr. Marelize Bosman Dr. Akuma Oti Akuma
16:05-16:15	Coffee Break	
16:15-16:35	Afternoon Clinical Cases	Dr. Sameh Rabie Elsayed Ismail
16:35-18:05	Skill Stations	
	Lung: Pleural Effusions and Thoracentesis	Dr. Ranjit Gunda Dr. Rajesh Phatak
	2. Vascular Ultrasound	Dr. Mohamed Soliman Dr. Naga Kishore Puppula
	3. Ask the Expert	Dr. Jihad Zahraa Dr. Sameh Rabie Elsayed Ismail
18:05-18:15	Review	Dr. Jihad Zahraa
18:15-18:25	Education Program Development	Dr. Kesava Ramakrishnan
	- · · · · · · · · · · · · · · · · · · ·	Dr. Mohamed Soliman
18:25-18:35 18:35	Guided Resus End of Training Course	





Delegates Testimonials

Dr. Ihab Ahmed - ICU Physician at Cleveland Clinic, Abu Dhabi, UAE

"I highly recommend this course to every healthcare provider working in the ED, ICU, Cardiology, and Anesthesia. The hands-on training and expert guidance are invaluable for anyone in these critical care fields."

Dr. Zakee Azmi - Physician at Azmi, Abu Dhabi, UAE "You arrive with a sense of humility, overwhelmed by the depth of knowledge shared. You leave with an even greater appreciation for the vast experience of the instructors. A truly enriching learning experience."

Dr. Abdul Latif Mirza Khan - Neonatologist at Corniche Hospital, Abu Dhabi, UAE

"The course was exceptionally well-organized. The best part was the ample time dedicated to hands-on practice, which allowed for better retention and mastery of critical ultrasound skills."

Dr. Amr Yousef - Anesthesia Consultant at Corniche Hospital, Abu Dhabi, UAE

"This is a great course to attend for anyone involved in critical care. It provides a solid foundation and enhances practical skills."

Dr. Khaled Alghamdi - Consultant Emergency Medicine at King Faisal Specialist Hospital, Jeddah, Saudi Arabia "Thank you for all the effort put into organizing such a comprehensive and impactful course. It was an excellent learning experience."

Dr. Abdulla Mohammad - Doctor at Sheikh Khalifah Medical City, Abu Dhabi, UAE

"It was a wonderful experience. I learned so much from the course, and the practical aspects were particularly valuable in my clinical practice."









































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