

King Abdulaziz University Faculty of Medicine Clinical Skills & Simulation center

# PEDIATRIC FUNDAMENTAL CRITICAL CARE SUPPORT COURSE

#### **Course Director:**

Dr. Kholud Al Sofyani Pediatric Consultant

## About the course

Pediatric Fundamental Critical Care Support addresses management principles for the first 24 hours of critical care of the pediatric patient. This course is ideal for the non-intensives who needs to manage a pediatric critical care patient until appropriate care consultation or transferred. It also provides an excellent foundation for residents and other trainees and includes a <u>comprehensive textbook</u>.

## **Course Purpose:**

- To prepare the non-intensivist for the first 24 hours management of critically care of the pediatric patient until appropriate critical care consultation arranged.
- To prepare the non-intensivist, nurses, and critical care practitioners in dealing with acute deterioration of the critically ill pediatric patients or sudden deterioration of previously stable patient.

## **Course Objectives:**

- Prioritize assessment needs for the critically ill or injured infant and child.
- Select appropriate diagnostic tests.
- Identify and respond to significant changes in the unstable pediatric patient.
- Recognize and initiate management of acute life-threatening conditions.
- Determine the need for expert consultation and/or patient transfer and prepare the practitioner for optimally accomplishing transfer.



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#### **Pre and Post- tests:**

Pre- and post-tests validate learners' knowledge accrual following participation in a PFCCS Course. Tests have been structured to reflect the Course content. A post-test score of 70% or higher is required for successful course completion and continuing education credit eligibility.

#### **Target Participants**

- Critical care fellows beginning their training.
- Advanced Practice Nurses with limited pediatric practice.
- Emergency medicine physicians.
- Nursing caring for complex or potentially unstable patients
- Respiratory therapists.
- Specialists / Residents.
- General Practitioners.
- Family Medicine Physicians
- Anesthesia doctors
- Nurses
- Paramedics