Transport of the Pediatric and Neonatal Patient

Monday, Sept. 24, 2018

Ruth and Tristram Colket, Jr.
Translational Research Building on the Raymond G. Perelman Campus

Learn more: chop.cloud-cme.com
COURSE INFORMATION OVERVIEW
Interfacility transport of neonates and children requires advanced skills and knowledge among all members of the transport team. Positive outcomes can be achieved through communication and coordination between the referring and receiving care team, careful evaluation and management, anticipation of complications, and a safe, well-equipped and specially trained transport team. This one-day conference will provide a comprehensive and multidisciplinary approach to clinical issues related to neonatal and pediatric transport. Topics will include management of asthma, cardiac disease, airway emergencies, ventilation strategies and anaphylaxis. Case studies and simulation will give participants the opportunity to explore challenges and evidence-based care guidelines.

This course is intended for any member of the healthcare team involved in the stabilization and transport of neonates and children.

GENERAL INFORMATION
The conference will be held in the Ruth and Tristram Colket, Jr. Translational Research Building on the Raymond G. Perelman Campus at Children’s Hospital of Philadelphia. The registration fee is $125 and includes continental breakfast, breaks, lunch, parking and syllabus material.

COURSE OBJECTIVES
• Discuss current management strategies for stabilization and transport of neonates and children
• Demonstrate assessment and stabilization skills for the care of critically ill pediatric patients
• Review common challenges encountered in the pre-hospital and transport environments

CONTINUING NURSING EDUCATION APPROVED PROVIDER STATEMENT
Children’s Hospital of Philadelphia is an approved provider of continuing nursing education by the Pennsylvania State Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

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EMS ACCREDITATION
Application for Continuing Education credits has been submitted to the Pennsylvania Department of Health Bureau of EMS through Children’s Hospital of Philadelphia. Your CEUs will be applied to your Status Report within two weeks of the conclusion of the symposium. Providers from other states will be provided with a certificate of attendance.

HOTEL ACCOMMODATIONS
A block of rooms has been reserved at reduced rates at The Sheraton University City, located just a few blocks from Children’s Hospital. The group overnight rate is $172 single and double occupancy plus a 16.5 percent room tax. Participants are required to make their own hotel reservations by calling the hotel directly at 215-387-8000. Please mention the name of the conference when making your reservation. The special room rate will be available until Friday, Sept. 14, 2018. After that date, reservations will be accepted on a space and rate availability basis.

CANCELLATION AND REFUND POLICY
Children’s Hospital of Philadelphia reserves the right to cancel or postpone any course due to any unforeseen circumstances. In the event of cancellation or postponement, Children’s Hospital of Philadelphia will refund any registration fees, less a $40 service charge, but is not responsible for any related costs, charges or expenses to participants, including cancellation charges assessed by airlines or travel agencies. In order to process refunds for course withdrawals, cancellation must be received in writing by Friday, Sept. 14, 2018. No refunds will be issued thereafter.

SERVICES FOR PEOPLE WITH DISABILITIES
If special arrangements are required for an individual with a disability to attend this meeting, please contact the Continuing Medical Education Department at 215-590-5263.
PROGRAM — MONDAY, SEPT. 24, 2018

7:30 a.m. Registration and Continental Breakfast

8 a.m. Welcome and Introduction
Jean Anne Cieplinski, RN, MSN, NEA-BC
Nicholas Tsarouhas, MD

8:05 a.m. Keynote
PDTree: An EMS Triage Tool for Pediatric Destination Decision-making
Jennifer Anders, MD

8:45 a.m. Emergency Care of Status Asthmaticus in Children
Theresa Walls, MD, MPH

9:15 a.m. Cardiac Emergencies
Aaron Dewitt, MD

9:45 a.m. Break

10 a.m. Airway Management in Pediatrics
Aaron Donoghue, MD, MSCE

10:30 a.m. Workshops (pick 3: rotate after 30 minutes)
a. Ventilator Management
   Brenda Hansen, RRT, NPS, ACS, NREMT
   Transport Team Respiratory Therapists
b. Airway Skills
   Marc Baron, RN, MSN, CEN, PHRN
   Hillary Renner, RN, BSN, PHRN
   Theresa Walls, MD, MPH
c. Vascular Access
   Steve Krigelman, NRP
   Janet Lioy, MD
   Crystal MacDonald, RN, BSN, CEN, PHRN
d. Neonatal Simulation
   Summer Elshenawy, MD
   Grace Good, RN, BSN
   Liz Gray, RRT, NPS, NRP

Noon LUNCH & Meet the Team

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12:45 p.m.  Ground Transport Case Presentation  
Marc Baron, RN, MSN, CEN, PHRN  
Jani Rameswaran, RN, BSN, CPEN, PHRN  
Hillary Renner, RN, BSN, PHRN  

1:15 p.m.  Flight Transport Case Presentation  
Kara Gagliardi, RN, MSN, CPEN, PHRN  
Tom Levins, RN, BSN, CCRN, CFRN  

1:45 p.m.  Panel Discussion: Lights & Sirens  
**Moderator: Nicholas Tsarouhas, MD**  
Marc Baron, MSN, RN, CEN, PHRN  
John Erbayri, MS, NRP, CHSE  
Kris Whisman, NRP  

2:15 p.m.  Break  

2:30 p.m.  Workshops (pick 3: rotate after 30 minutes)  
a.  Ventilator Management  
   Brenda Hansen, RRT, NPS, ACS, NREMT  
   Transport Team Respiratory Therapists  

b.  Airway Skills  
   Marc Baron, RN, MSN, CEN, PHRN  
   Hillary Renner, RN, BSN, CCRN, PHRN  
   Theresa Walls, MD, MPH  

c.  Vascular Access  
   Steve Krigelman, NRP  
   Janet Lioy, MD  
   Crystal MacDonald, RN, BSN, CEN, PHRN  

d.  Pediatric Simulation  
   Grace Good, RN, BSN  
   Patti Larkin, RN, BSN, CCRN, PRHN  
   April Squares, RN, MSN, PHRN  

e.  Transport Incident Management  
   Dave Mosca  
   Gary Ritter  

4 p.m.  Transport Ventilator Management  
Howard Panitch, MD  

4:30 p.m.  Anaphylaxis  
Nicholas Tsarouhas, MD  

5 p.m.  Adjourn Formal Conference  
Jean Anne Cieplinski, RN, MSN, NEA-BC  
Nicholas Tsarouhas, MD
Unless otherwise noted, faculty is from Children’s Hospital of Philadelphia and/or the Perelman School of Medicine at the University of Pennsylvania.

**COURSE DIRECTORS**

Jean Anne Cieplinski, RN, MSN, NEA-BC  
*Senior Director of Nursing*  
*Critical Care & Emergency Transport*  

Nicholas Tsarouhas, MD  
*Medical Director, Emergency Transport Team*  
*Attending Physician, Division of Emergency Medicine*  
*Professor of Clinical Pediatrics*  

**COURSE FACULTY**

Marc Baron, RN, MSN, CEN, PHRN  
*Clinical Nurse Expert, Emergency Transport Team*  

Aaron Dewitt, MD  
*Attending Cardiac Intensivist*  
*Assistant Professor of Clinical Pediatrics & of Clinical Anesthesiology & Critical Care*  

Aaron Donoghue, MD, MSCE  
*Attending Physician, Critical Care and Emergency Medicine*  
*Associate Professor of Critical Care Medicine and Pediatrics*  

Summer Elshenawy, MD  
*Attending Physician, Division of Neonatology*  
*Assistant Professor of Clinical Pediatrics*  

John Erbayri, MS, NRP, CHSE  
*Program Manager, Emergency Care Programs*  

Kara Gagliardi, RN, MSN, CPEN, PHRN  
*Nurse Manager, Emergency Transport Team*  

Grace Good, RN, BSN  
*Simulation Educator*  
*Center for Simulation, Advanced Education and Innovation*  

Liz Gray, RRT, NPS, NRP  
*Respiratory Therapist, Emergency Transport Team*  

Brenda Hansen, RRT, NPS, ACS, NREMT  
*Respiratory Therapist, Emergency Transport Team*  

Steve Krigelman, NRP  
*Critical Care Paramedic, Emergency Transport Team*  

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Patti Larkin, RN, BSN, CCRN, PRHN  
*Transport Coordinator, Global Patient Services*

**Tom Levins, RN, BSN, CCRN, CFRN**  
*Clinical Coordinator/Transport Nurse*  
*PennSTAR Flight*

Janet Lioy, MD  
*Director, Neonatal Outreach*  
*Attending Neonatologist*

Crystal MacDonald, RN, BSN, CEN, PHRN  
*Clinical Nurse, Emergency Transport Team*

Dave Mosca  
*Safety & Quality Specialist, Emergency Transport Team*

Howard Panitch, MD  
*Attending Pulmonologist*  
*Director of Clinical Programs and the Technology Dependence Center*  
*Professor of Pediatrics*

Jani Rameswaran, RN, BSN, CPEN, PHRN  
*Clinical Nurse, Emergency Transport Team*

Hillary Renner, RN, BSN, CCRN, PHRN  
*Clinical Nurse, Emergency Transport Team*

Gary Ritter  
*Program Manager, Emergency Transport Team*

April Squares, RN, MSN, PHRN  
*Clinical Nurse, Emergency Transport Team*

Theresa Walls, MD, MPH  
*Attending Physician, Division of Emergency Medicine*  
*Clinical Associate Professor of Pediatrics*

Kris Whisman, NRP  
*NR-Paramedic, Emergency Transport Team*

**GUEST FACULTY**

Jennifer Anders, MD  
*Pediatric Emergency Medicine, Johns Hopkins University*  
*Pediatric Base Station Medical Director, Johns Hopkins Children’s Center*  
*Associate State Medical Director for Pediatrics*  
*Maryland Institute of EMS Systems*