Transport of the Pediatric and Neonatal Patient

Monday, Sept. 11, 2017
Ruth and Tristram Colket, Jr. Translational Research Building

UNLESS OTHERWISE NOTED, FACULTY IS FROM CHILDREN’S HOSPITAL OF PHILADELPHIA AND/or THE PERLMAN SCHOOL OF MEDICINE AT THE UNIVERSITY OF PENNSYLVANIA.

COURSE DIRECTORS
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Medical Director, Transport Team
Attending Physician, Emergency Medicine
Professor of Clinical Pediatrics
Lianne McGee, RN, MSN, CCRN, PHRN
Clinical Nurse, Transport Team

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Shiro Koyama, RN
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Patricia Larkin, RN, BSN, CCRN, PHRN
Clinical Nurse Expert, Transport Team
International Patient Services, Transport Coordinator

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RESPIRATORY ACCREDITATION STATEMENT

Funding approval from The American Association for Respiratory Care, this conference will be eligible for 90 Continuing Respiratory Care Education contact hours.

EMSS ACCREDITATION

Application for Continuing Education credits has been submitted to the Pennsylvania Department of Health Bureau of EMS through Children's Hospital of Philadelphia. The CEU 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 15.2 percent room tax. Participants are required to make their own hotel reservations by calling the hotel directly at 215-387-8300. You must be registered for the conference in order to take advantage of the special room rate. Reservations made with the registration process will be cancelled. Please mention the name of the conference when making your reservation.

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, August 11th. Cancellations or requests for refunds must be received in writing by Friday, Aug. 11. After that date, refunds will not be issued.

GENERAL INFORMATION

The conference will be held at the Sheraton and Tristar Colket, A Teaching Hospital and Research Building at Children's Hospital of Philadelphia. The registration fee is $251 and includes continental breakfast, lunch, break, parking and all materials.

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.
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 teams, careful evaluation and management, anticipation of complications, and a well-equipped and specially trained transport team.

A one-day conference will provide a comprehensive and multidisciplinary approach to clinical issues related to neonatal and pediatric transport. Topics will include cardiac, respiratory and neurologic disease. Case studies and simulation will give participants the opportunity to explore challenges and evidence-based care guidelines. Team-centered care and management strategies for traumatic injuries will also be presented.

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

CONFERENCE OBJECTIVES
After the conference, each participant will be able to:
- Discuss current guidelines of practice for stabilization and transport of neonates and children.
- Demonstrate assessment and stabilization skills for the care and management of critically ill patients.
- Discuss challenges in pediatric transport and possible solutions.

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

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.

EMSS APPLICATION
Application for Continuing Education credits has been submitted to the Pennsylvania Department of Health Bureau of EMS through Children’s Hospital of Philadelphia. Your CEU 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 Fairmount University City, located just a few blocks from Children’s Hospital. The group overnight rate is $165 single and double occupancy plus a 15.2 percent room tax. Participants are required to make their own hotel reservations by calling the hotel directly at 215-586-8000. Please mention the name of the conference when making your reservation. The special room rate will be available until Friday, July 11. 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 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 notices must be received in writing by Friday, July 11. 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.

COURSE INFORMATION
Program | Monday, Sept. 11, 2017
---|---
1:30 – 2:15 p.m. Breakout Session #2 (Please select one.)
A. Vascular Access (UL, PED, IV, IO), Airways
   Janet Lioy, MD, FAAP
   Anne Ades, MD, MSEd, FAAP
   Steve Krigelman, NRP
   Rennie Mills, RN, BSN, PHRN

B. Transport Case Studies
   Dave L. Mosca
   Gary Ritter
   Bruce Mills, RN, BSN, PHRN

C. Neonatal Simulation
   Grace L. Good, RN, BSN, MA
   Patricia Larkin, RN, BSN, CCRN, PHRN
   Jane Ades, MD, MEd, FAAP

1:30 – 2:15 p.m. Breakout Session #2 (Please select one.)

2:15 p.m. Lunch/Vist Exhibits

3 p.m. Difficulty Breathing in the Complex Cardiac Patient: What Do I Do?
   Benjamin W. Kozyak, MD

5 p.m. Status Epilepticus in Pre-hospital Care
   Nicholas Parrett, CRNP

Closing Remarks, Adjourn
   Monica Liebman, RN, MSN, PHRN
   Lisa Squirues, RN, BSN, CCRN, PHRN
   Brenda Hansen, BRT-APS, ACNS-ACNE, NREMT

8:05 a.m. Keynote: Responding to 9/11 at Ground Zero
   Lisa Squirues, RN, BSN, CCRN, PHRN

10 a.m. Respiratory Disease
   Brenda Haner, BRT-APS, ACNS-ACNE, NREMT

10:45 a.m. Break/Visit Exhibits

11 a.m. Airway Management on Transport
   Janet Lioy, MD, FAAP

12:30 p.m. Septic
   Fran Benzeluck, MD, PH, MIJE

Noon. Lunch/Vist Exhibits

12:45 – 1:30 p.m. Breakout Session #1 (Please select one.)

A. Vascular Access (UL, PED, IV, IO), Airways
   Janet Lioy, MD, FAAP
   Steve Krigelman, NRP
   Rennie Mills, RN, BSN, PHRN
   Bruce Mills, RN, BSN, PHRN

B. Transport Case Studies
   Dave L. Mosca
   Gary Ritter
   Bruce Mills, RN, BSN, PHRN

C. Neonatal Simulation
   Grace L. Good, RN, BSN, MA
   Patricia Larkin, RN, BSN, CCRN, PHRN
   Jane Ades, MD, MEd, FAAP

1:30 – 2:15 p.m. Breakout Session #2 (Please select one.)

2:15 p.m. Lunch/Vist Exhibits

3 p.m. Difficulty Breathing in the Complex Cardiac Patient: What Do I Do?
   Benjamin W. Kozyak, MD

5 p.m. Status Epilepticus in Pre-hospital Care
   Nicholas Parrett, CRNP

Closing Remarks, Adjourn
   Monica Liebman, RN, MSN, PHRN
   Lisa Squirues, RN, BSN, CCRN, PHRN
RESPIRATORY ACCREDITATION STATEMENT

Ponding approval from The American Association for Respiratory Care, this conference will be eligible for 9.0 Continuing Respiratory Care Education contact hours.

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

Ablock 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 14% percent tax room. Participants are required to make their own reservations by calling the hotel directly at 215-387-8300. Please mention the name of the conference when making your reservation. The special room rate will be available until Friday, Aug. 11. 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 all registration fees, less a $40 service charge, but is not responsible for any related costs, charges or expenses to participants, includingcancellation charges assessed by airlines or travel agencies. In order to process refunds for course withdrawals, cancellations must be requested in writing by Friday, Sept. 1. 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. 11, 2017

7:30 a.m. Registration and Continental Breakfast
8 a.m. Welcome and Introduction
8:05 a.m. Keynote: Reducing to 911 at Ground Zero
Grey Mint
9:15 a.m. Assessment of the Pediatric Transport Patient
Lisa Squartini, RN, BSN, CCRN, PHRN
10 a.m. Respiratory Disease
Brenda Harmes, BRT-MPS, ACHT, NREMT
10:45 a.m. Break/Visit Exhibits
11 a.m. Airway Management on Transport
Janet Lioy, MD, FAAP
11:30 a.m. Septic
Bon.temple, MD, PHIL, MOC
Noon Lunch/Visit Exhibits
12:45 – 1:30 p.m. Breakout Session #1 (Please select one.)
A. Vascular Access (UL, Pedi IVs, IO), Airways
Janet Lioy, MD, FAAP
Shane Krikelas, NRP
Boi McKeown, BSN, RN, CCRN, PHRN
B. Transport Case Studies
Lisa M. Moree
Gary Ritter
Bonnie Mills, RN, BSN, PHRN
C. Neonatal Simulation
Grace L. Good, RN, BSN, MA
Patricia Larkins, RN, BSN, CCRN, PHRN
Ann Ades, MD, MDEC, FAAP

1:30 – 2:15 p.m. Breakout Session #2 (Please select one.)
A. Vascular Access (UL, Pedi IVs, IO), Airways
Boi McKeown, BSN, RN, CCRN, PHRN
Ann Ades, MD, MDEC, FAAP
Gary Ritter
Shane Krikelas, NRP
B. Transport Case Studies
Lisa M. Moree
Gary Ritter
Bonnie Mills, RN, BSN, PHRN
C. Pediatric Simulation
Grace L. Good, RN, BSN, MA
Patricia Larkins, RN, BSN, CCRN, PHRN

2:30 p.m. Difficulty Breathing in the Complex Cardiac Patient: What Do I Do?
Benjamin W. Kozyak, MD
Lisa Squartini, RN, BSN, CCRN, PHRN

3 p.m. Noon Lunch/Visit Exhibits

4:15 p.m. Status Epilepticus in Pre-hospital Care
Monica Liebman, RN, MSN, PHRN
Amy Hall, EMT, EMD, CPC

4:45 p.m. Management of the Difficult Behavioral/Psychiatric Patient on Transport
Eric Froehlich, MD
Laurie Fiedler Kep, MA, BCBA

5 p.m. State Epilepticus in Pre-hospital Care
Nicholas Paonessa, MD

Closing Remarks, Adjourn
Nicholas Paonessa, MD
Lisa Squartini, RN, BSN, CCRN, PHRN

( Please select one.)
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 cardiac, respiratory and neurologic disease. Case studies and simulation will give participants the opportunity to explore challenges and evidence-based care guidelines. Team-centered care and management strategies for transport complications will also be presented.

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

CONFERENCE OBJECTIVES
After the conference, each participant will be able to:
1. Discuss current guidelines for practice and stabilization of transport of neonates and children.
2. Demonstrate assessment and stabilization skills for the care of management and critically ill patients.
3. Discuss challenges in pediatric transport and possible solutions.

COURSE INFORMATION
Children’s Hospital of Philadelphia is an approved provider of continuing education for medical professionals. To ensure quality, the Provider is required to submit an Application for Continuing Education credits 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.

CANCELLATION AND REFUND POLICY
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LEARN MORE:
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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**

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

Lisa Squires, RN, BSN, CCRN, PHRN
Clinical Nurse Expert, Transport Team

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Associate Professor of Clinical Pediatrics

Fredda Balarajan, MD, PhD, FAAP
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Center for Pediatric Quality of Care
Assistant Professor of Pediatrics

Marc Baron, RN, BSN, CCRN, PHRN
Clinical Nurse, Transport Team

Brenda Colvin, MD, MPH
Attending Physician, Emergency Medicine

Regina E. Elia, RN, BSN, ED-C
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Kara Frielandsmand, BS, MPH
Attending Physician, Pediatrics
Associate Professor of Clinical Pediatrics

Grace L. Head, RN, BSN, MA
Associate Director of Nursing
National Education

Amy Hall, EMT, EMD, CFC
Communication Specialist, Transport Team

Brenda Keating, RN, BSN, NREMT
Respiratory Therapist, Transport Team

Emmanuelle W. Konig, MD
Attending Physician, Critical Care Medicine

Sharon Kramer-Neufeld, RN
Clinical Care Manager, Transport Team

Patrikia Landes, RN, BSN, CCRN, PHRN
Clinical Nurse Expert, Transport Team

International Patient Services & Transport Coordinator

Monica Liebman, RN, BSN, PHRN
Clinical Nurse Expert, Transport Team

Jean Luc, MD, FAAP
Attending Neonatologist
Director of Outreach

Media Services, Neonatal Airway Program
Professor of Clinical Pediatrics

Charles Maron, FACC
Local Communication Specialist, Transport Team

Greg Meier
Philadelphia Police Regional, Retired
Chief Philadelphia Regional Paramedics

Beth McLean, RN, BSN, CCRN, PHRN
Clinical Nurse, Transport Team

Beverly Mills, RN, BSN, PHRN
Clinical Supervisor, Transport Team

David A. Munoz
Local Communication Specialist, Transport Team

Gary Miller
Program Manager, Transport Team

Lauran Meckl-Conn, MA, FCVA
Clinical Behavioral Supervisor, Central Staffing Office

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