Quality Management Matters

COURSE ON NEONATAL AND PEDIATRIC CRITICAL CARE TRANSPORT MEDICINE

October 21-23, 2012
New Orleans, LA

Sponsored by the Section on Transport Medicine

www.aap.org/sections/transmed
SCHEDULE OF EVENTS

Sunday, October 21, 2012  H2079

10:00 AM  Exhibits

1:00 PM  Welcome & Section Business Meeting
  Michael Trautman, MD, FAAP - Section Chairperson

1:15 PM  PLENARY: Forming Consensus Guidelines for Quality Metrics in Neonatal and Pediatric Transport
  Hamilton Schwartz, MD, FAAP
  Be a part of neonatal and pediatric transport history! Join fellow transport nurses, respiratory therapists, physicians, paramedics, and administrators as part of a national Delphi-type consensus project determining benchmarking metrics for neonatal/pediatric transport. The results of the summit will be published and available for use by all transport teams. Participants will use an audience response system and benefit from immediate feedback as the group discusses and votes on various quality and safety metrics.

2:15 PM  Panel Discussion: Quality Metrics Summit
  Michael Bigham, MD, FAAP - Panel Moderator; Hamilton Schwartz, MD, FAAP; Keith Meyer, MD, FAAP
  Summarize and discuss next steps in developing transport quality metrics.

3:15 PM  Afternoon Break

3:30 PM  Scientific Session - Abstract Presentations
  Michael Bigham, MD, FAAP - Abstract Chairperson
  Review and learn trends in transport medicine. This includes the latest advances in neonatal pediatric research as it relates to transporting neonatal and pediatric patients.

5:00 PM  Closing Remarks & President’s Reception
  Renee McCraine Taylor, NNP, MSN - Course Co-Director

Monday, October 22, 2012  C3003

7:30 AM  Continental Breakfast

8:00 AM  Welcome & Announcements
  Keith Meyer, MD, FAAP - Course Director

8:05 AM  An Update on the New AAP Guidelines and Field Guide
  Robert Insoft, MD, FAAP - Editor-in-Chief

8:15 AM  PLENARY: The Vision of Pediatrics 2012 – Let’s Apply It to Transport for 2020
  John Duby, MD, FAAP
  The future of pediatrics and pediatric specialty transport remains uncertain. Based on the landmark special article published by the AAP and presented by the author, this plenary discusses, educates, and engages the audience on how to best prepare for future trends that may affect the specialty transport arena.

9:15 AM  PLENARY: The ABC’s of Lean-Six Sigma and How to Apply it to Transport
  Maria Fernandez, RN, MBA
  Learn how LEAN 6 Sigma methodology can assist in program development, infrastructure, quality, safety, cost and innovation from a simple perspective.

10:15 AM  Morning Break
10:30 AM  Breakouts

**Clinical**

Pediatric Transport in Black and White: X-ray Case Reviews
Michael Bigham, MD, FAAP
Transport specialist by day...and radiologist by night (and weekend and holiday). Please join Dr. Bigham for an interactive session reviewing common radiographic findings and dilemmas surrounding neonatal and transport.

**Leadership**

(choose one; repeated at 11:15 AM)

Experience, Wisdom and Pearls: Administrative Challenges of Running a Specialty Transport Team
Michele Moss, MD, FAAP
Geared for both the young and seasoned transport physician and administrator, this lecture provides priceless advice on career stability and advancement.

Team Training and Quality
Michael Meyer, MD, FAAP
Because of the large variety of pediatric and neonatal patients, transport teams require considerable knowledge in a vast array of areas including performance of life-saving skills. The initial education and ongoing evaluation of teams is discussed in this plenary session.

2:15 PM  PLENARY: The Anatomy of Simulation Education and How to Apply it to Transport
Howard Heiman, MD, FAAP
Simulation has become increasingly popular as the standard for training and ongoing skills assessment for transport team members. This session discusses how to design scenarios and teach simulation.

3:15 PM  Panel Discussion: Practical Simulation Education
Michael Trautman, MD, FAAP - Panel Moderator; Howard Heiman, MD, FAAP; Nicholas Tsarouhas, MD, FAAP
Transport administrative leaders discuss the advantages, implementation strategies, and opportunities surrounding Simulation Education.

4:15 PM  Afternoon Break

4:30 PM  Breakouts

**Clinical**

Hospitalist Experience as Medical Control During Transport
Kristie Manning, MD, FAAP
The Pediatric Hospitalist role as active medical control for their patients has been steadily increasing. Several factors have to be considered when coordinating a pediatric transport. Those considerations along with case examples will be discussed from the Hospitalist experience and perspective.

**Leadership**

(choose one; repeated at 5:15 PM)

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12:00 PM  Lunch Break - Visit Exhibits
SCHEDULE OF EVENTS

**Practical**

The Difficult Airway in Transport: A Hands-On Workshop

*Jamie Schwartz, MD, FAAP/Elizabeth Berg, BSN*

Airway management is a basic and life-saving skill for transport team members. The patient with a difficult airway presents significant challenges in the transport environment - where resources can be limited. This workshop will provide a thoughtful approach to the recognition, assessment and management of the neonatal and pediatric difficult airway in transport. Additionally, participants will have hands-on learning with airway management equipment and techniques. Limited to 30 participants per session.

**9:15 AM Breakouts**

**Clinical**

Interactive Neonatal and Pediatric Potpourri Challenges

*Ed Conway, Jr., MD, FAAP*

An audience favorite! Please join us for this interactive case review presentation on frequent pediatric and neonatal transport disorders and dilemmas using an audience response system.

**Leadership**

(choose one; repeated at 10:00 AM)

The Never-ending Transport

*John Straumanis, MD, FAAP*

Participants will significantly benefit from the discussion surrounding the pearls and pitfalls of transports that go wrong – sometimes before it even takes place!

Team Workhours, Composition, and Scheduling

*Webra Price Douglas, RN, PhD*

Transport team staffing is among the greatest single challenge for programs to meet their 24/7 mission. Transport leaders will discuss varieties of staffing patterns and the pros/cons associated with them.

**Practical**

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**10:45 AM Break**

**11:00 AM PLENARY: How Has Technology Changed Transport?**

*Ken Williams, MD*

Remember the Citizens Band (CB) radio? Technology is increasing at an unprecedented pace. Please join us for an intriguing discussion on how technology has and will change Transport Medicine.

**12:00 PM Closing Remarks and Adjournment**

*Keith Meyer, MD, FAAP - Course Director*
GENERAL COURSE INFORMATION

Course on Neonatal and Pediatric Critical Care Transport Medicine
October 21-23, 2012 • New Orleans, LA

Target Audience: Physicians, nurses, physician assistants, respiratory care therapists, paramedics, emergency medical technicians, policymakers and administrators.

Program Description: The Section on Transport Medicine is hosting the biennial Course on Neonatal and Pediatric Critical Care Transport Medicine in conjunction with its academic and scientific program.

Through the Transport Course the Section assembles people from diverse regions, disciplines, and practice settings to learn and share their expertise in the challenging field of neonatal and pediatric transport medicine. The Conference will open with the Section’s scientific and academic program. The primary focus of the plenaries will be the state of interfacility transport medicine in 2012. Abstracts on the latest neonatal and pediatric transport research will also be presented.

Specialty trained transport teams develop unique skills for extending advanced care to patients during transfer. These teams working with specialized centers and referring pediatricians create a vital continuum of patient care and pediatric community education. The second day of the conference will include multiple aspects of neonatal and pediatric transport medicine. Highlights include a presentation on the science of sleep, a panel discussion on work hours, a session on what we learned from Haiti as it pertains to disaster preparedness, and a breakout on difficult airway simulation.

The final day of the conference will offer a plenary on telemedicine in 2012, another plenary on team training, and day two of lively breakout sessions.

Program Objective: The 2012 Course on Neonatal and Pediatric Critical Care Transport Medicine & Section Program covers two half days and one entire day highlighting the latest advances in transport medicine. It addresses the latest clinical issues regarding the care of transport patients as well as the administration, planning, and delivery of pediatric inter-facility transport. Participants will also have a great opportunity to network with other transport teams.
**Registration**
The Course is being held in conjunction with the 2012 AAP National Conference & Exhibition (NCE). All Course attendees must register for the NCE in order to participate. To obtain 2012 NCE registration and hotel forms, visit [www.AAPexperience.org](http://www.AAPexperience.org) or call 866/THE-AAP1 (866/843-2271).

**Advance registration is open through September 7, 2012.**

On-site registration rates apply September 7 through October 23, 2012.

**Fees**

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<th>TRANSPORT COURSE</th>
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<td>H2079, C3003, C4009 – Plus NCE fees listed below</td>
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<th>Advance Pricing</th>
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<td>AAP FELLOWS AND MEMBER PHYSICIANS</td>
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<td>AAP Fellows and Members</td>
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<td>Emeritus and Retired Fellows</td>
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| NON-MEMBER PHYSICIANS | $735 | $885 | $450 |

| RESIDENTS | $285 | $285 | $180 |
| Training Members |         |       |       |
| Non-Member Residents and Fellows in Training | $385 | $385 | $215 |
| Medical Students (with proof of enrollment) | No Fee | No Fee | No Fee |

| NURSES AND ALLIED HEALTH PROFESSIONALS/PRACTICE MANAGERS | $320 | $420 | $235 |
| Nurse or Allied Health Professional |         |       |       |
| Practice Manager | $320 | $420 | $235 |

| No CME Credit or access to sessions for the following registrant categories | $10 | $10 | $10 |
| FAMILY AND EXHIBITS-ONLY |         |       |       |
| Family Registration | $10 per person | $10 per person | $10 per person |
| Exhibits-Only Registration (includes exhibit hall access only) | $50 per person | $50 per person | $50 per person |

**Exhibit Hours**

**ERNEST N. MORIAL CONVENTION CENTER**

- Saturday, October 20: 12:15 pm – 4:00 pm
- Sunday, October 21: 10:00 am – 7:00 pm
- Monday, October 22: 10:00 am – 2:00 pm

**Accreditation and CME Credit Designation**
The American Academy of Pediatrics (AAP) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The AAP designates this live activity for a maximum of 52.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity is acceptable for a maximum of 52.25 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the AAP.

The American Academy of Physician Assistants accepts *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.

Application for CME credit has been filed with the American Academy of Family Physicians. **Determination of credit is pending.**

This program is accredited for 52.25 NAPNAP CE contact hours; pharmacology (Rx) contact hours to be determined per the National Association of Pediatric Nurse Practitioners (NAPNAP) Continuing Education Guidelines.

*AMA PRA Category 1 Credits™* are not designated for social events and sessions that state (No CME Credit).

**RECORDING AMA PRA CATEGORY 1 CREDIT™ ON YOUR AAP TRANSCRIPT**

As a member or Pedialink® subscriber, you have the option of logging on to Pedialink.org to record your *AMA PRA Category 1 Credit™* on your AAP transcript. CME credit for NCE will post approximately 2 days after the conference. Non-AAP members may find instructions regarding claiming credit in specially marked red envelopes in the official NCE tote bag.

**CLAIMING AMA PRA CATEGORY 1 CREDIT™**

A certificate of participation and credit claim worksheet listing all education sessions offered at the NCE and the number of CME credits available for each session are provided to you in a red envelope in your tote bag to assist in tracking your credits. Please keep your completed certificate of participation for your records, even if you do not want to record *AMA PRA Category 1 Credit™* on your AAP transcript.

**Information**

For information on the AAP Section on Transport Medicine, please contact:

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