Emergency Medicine and Trauma Update: 
_Beyond the Golden Hour_

November 17, 2011
Bloomington, Minnesota

Sponsored by the Surgery and Emergency Medicine Departments of:

- Regions Hospital
- Hennepin County Medical Center
- North Memorial Medical Center
- Mayo Clinic
- Essentia Health - St. Mary’s Medical Center
- University of Minnesota Medical Center – Fairview

Along with Regions Hospital Nursing Departments, Gillette Children’s Specialty Healthcare, and the Center for Continuing Professional Development, HealthPartners Institute for Medical Education
Dear Colleague,

We invite you to attend the Emergency Medicine and Trauma Update: Beyond the Golden Hour conference to be held on November 17, 2011, at the DoubleTree by Hilton Bloomington Minneapolis South.

Most exciting is the development of a joint conference with our emergency medicine and trauma nursing colleagues. In the past, Regions Hospital hosted the “Beyond the Golden Hour” conference for trauma and acute nursing. This year, for the first time, the nurses will join us in parallel tracks and selected plenary sessions.

Program Overview
We continue our emphasis on education for both adult and pediatric trauma care as more hospitals in Minnesota seek designation, particularly as pediatric acute care centers. Our program will feature core topic reviews, including recent lessons from the military in resuscitation and infection control. We will offer a wide range of breakout sessions including sedation, eye exams and simple procedures, ultrasound and bedside thoracic procedures.

A new feature this year will be reviews from the major societies contributing to the emergency medicine and trauma literature including the Society for Academic Emergency Medicine, the American Association for the Surgery of Trauma and hot topics in Emergency Medical Services (EMS).

Influential Papers of 2010
Continuing a trend from recent years, we will conclude our day by reviewing influential papers from 2010 in trauma, emergency medicine and acute nursing. These papers will be selected and discussed by a combination of emergency medicine, trauma and acute nursing faculty.

Our variety of topics and depth of content assures a stimulating day with the opportunity to meet fellow workers and renew relationships in our region. Please consider taking time from your practice to attend this update on current thinking in emergency and trauma care.

Who Should Attend
The Emergency Medicine and Trauma Update: Beyond the Golden Hour conference is designed for emergency medicine and family medicine physicians, surgeons, nurses, and health care professionals committed to acute care, trauma, and emergency medicine.

Objectives
At the conclusion of this learning activity, participants will be able to:

• Discuss and compare management strategies for Minnesota pediatric trauma care.
• Recognize early signs and symptoms of common critical illnesses and injuries seen in the emergency department.
• Describe how to apply and adapt military lessons into civilian health care.
• Review the most recent national society learning’s for improving care in emergency medicine and trauma.
• Identify key papers in trauma, emergency medicine and nursing for the last year.

Sponsors
This conference is sponsored by the Surgery and Emergency Medicine Departments of Regions Hospital, Hennepin County Medical Center, North Memorial Medical Center, Mayo Clinic, Essentia Health-St. Mary’s Medical Center, University of Minnesota Medical Center – Fairview, along with Regions Hospital Nursing Departments, Gillette Children’s Specialty Healthcare and the Center for Continuing Professional Development, HealthPartners Institute for Medical Education.

Disclosure Policy
It is the policy of HealthPartners Institute for Medical Education to provide balance, independence, objectivity, and scientific rigor in all of its sponsored educational activities. All faculty, course directors, and planning committee members participating in sponsored programs and/or their spouse/partner are required to disclose to the audience any real or apparent conflict of interest related to the content of this activity. Disclosure information is reviewed in advance in order to manage and resolve any potential conflicts of interest, and will be shared with the audience prior to the activity’s presentations.

David J. Dries, MSE, MD
Heidi Altamirano, RN, MS
Faculty and Planning Committee

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Colleen Morton, MBCh, MS, Department of Hematology and Oncology, HealthPartners Medical Group & Clinics, Riverside Clinic and Regions Hospital, St. Paul; Assistant Professor, University of Minnesota, Minneapolis
Accreditation
HealthPartners Institute for Medical Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. HealthPartners Institute for Medical Education designates this live activity for a maximum of 6.25 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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

Contact hours have been applied for through the Wisconsin Nurses Association Continuing Education Approval Program Committee, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation. The participant may be awarded up to 6.25 contact hours by ANCC/7.5 by Minnesota Board of Nursing.

HealthPartners, Inc. is approved by the Minnesota State Board of Pharmacy as a provider of continuing pharmaceutical education for Minnesota pharmacists. This program has been submitted for 6.25 hours of continuing education credit. Each pharmacist should claim only those hours of credit that he/she spent in this educational activity.

Location and Accommodations
The conference will be held at the DoubleTree by Hilton Bloomington Minneapolis South (formerly Sheraton Bloomington Hotel, Minneapolis South), 7800 Normandale Blvd, Bloomington, Minnesota. Sleeping room rates begin at $99.00 (plus tax) per night and reservations should be made directly with the hotel by calling 866-837-4278. When contacting the hotel identify yourself as a participant of the Emergency Medicine and Trauma Update conference to receive the group rate. Reservations should be made by October 21, 2011, after which date rooms are subject to availability and regular rates may apply.

Registration Information
The conference registration fee is $225 for physicians, $145 for advanced practice providers and retired physicians, $125 for nurses and health care professionals, and $95 for resident physicians. This fee includes conference materials, complimentary parking, lunch, and refreshment breaks. If you have any special needs or dietary requirements, please notify us when registering so that we can make arrangements to accommodate you.

A confirmation letter with conference details and directions will be sent to your email address. For additional information, please contact us at 952-883-6225 or email the registrar: learn@healthpartners.com.
Participants have the opportunity to attend any lecture(s) in either track and/or optional breakout session(s).

Pre-registration is required only for breakout session(s).

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<td><strong>Breakout Sessions</strong></td>
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<td>Moderator: Alan L. Beal, MD, FACS</td>
<td>Moderator: Heidi Altamirano, RN, MS</td>
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<td><strong>9:30</strong> Old School Skills and New School Technology: Revisiting the H&amp;P</td>
<td>Traumatic Injuries in a Sexual Assault Patient: Case Presentation</td>
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<tr>
<td>Jessie Nelson, MD, FACEP</td>
<td>Ellen Johnson, RN, SANE-A, CEN, CPEN</td>
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<td><strong>9:50</strong> Mechanism of Injury: Clues from EMS</td>
<td>Tips for Completing a Thorough Neurological Exam</td>
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<td>Adam Riutta, MD</td>
<td>Jill Goring, RN, ANCS-BC, CNRN</td>
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<td><strong>10:10</strong> Traumatic Brain Injury in the Patient on Anticoagulants</td>
<td>Q&amp;A: What You Always Wanted to Ask</td>
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<tr>
<td>Colleen Morton, MBBCh, MS</td>
<td>David J. Dries, MSE, MD</td>
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<td><strong>10:30</strong> Panel Discussion</td>
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<td><strong>10:50</strong> Break and Exhibits</td>
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<td><strong>Applying Lessons from the Military to Civilian Health Care</strong></td>
<td><strong>Breakout Session</strong></td>
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<td>Moderator: Bruce A. Bennett, MD</td>
<td>Moderator: Tami Bong, RN, BSN</td>
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<tr>
<td><strong>11:00</strong> Damage Control Resuscitation</td>
<td>To Iraq and Back: A Look at Traumatic Brain Injury</td>
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<tr>
<td>Greg J. Beilman, MD</td>
<td>Jason A. Arndt, RN, BSN, CEN, CPEN</td>
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<td><strong>11:20</strong> Infection Control</td>
<td>Military Massive Transfusion: A One to One Approach</td>
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<tr>
<td>Donald Jenkins, MD</td>
<td>Andrew Edwards, RN, BSN, CEN</td>
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<tr>
<td><strong>11:40</strong> Panel Discussion</td>
<td>Panel Discussion</td>
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**Pre-registration required**

**Pediatric Sedation**
Steven Baisch, MD, FAAP, FCCM
Tracy Larsen, RN, BSN

**Seven Key Pearls for Approaching Eye Problems in the ER**
Anthony Pfaff, MD

**Ultrasound: Basic and Advanced**
Liberty Caroon, ARDMS
Scott Joing, MD
Peter Kumasaka, MD, FAAEM
Rob Reardon, MD
Michael Zwank, MD
How to Register

**Online:** healthpartnersIME.com

**Mail:** HealthPartners IME/CPD
Attn: Registrar, Mailstop 21101B
P.O. Box 1309, Minneapolis, MN 55440-1309

**Fax:** 952-883-7272

**Questions:** 952-883-6225 or **email:** learn@healthpartners.com

**Cancelation Policy**

The registration fee, less a $20 administrative charge, is refundable after the conference if cancelation is received 24 hours prior to program date.
Registration Form

Emergency Medicine and Trauma Update: Beyond the Golden Hour
November 17, 2011, Bloomington, Minnesota

Important registration information:
email ____________________________

Confirmation letter and certificate will be sent to this address

Name ____________________________ Profession: MD, DO, PA, NP, etc

Institution or Clinic ____________________________ Specialty: FM, IM, etc

Address □ HOME or □ OFFICE – Include Mailstop

City ____________________________ State ____________________________ Zip

Telephone ____________________________ Fax ____________________________

Special Needs or Dietary Requirements

Optional Breakout Sessions (Pre-registration required)

☐ Pediatric Sedation – 9:30 am - 10:10 am (Maximum enrollment: 15)
Discussion on the principles of pediatric sedation including pediatric simulation for hands-on training of appropriate dosing, routes, techniques and recognizing signs and symptoms of under/over sedation.

☐ Seven Key Pearls for Approaching Eye Problems in the ER – 10:10 am - 10:50 am
From the common to the not-so-common but sight-threatening, a discussion of several key principals in evaluating patients with eye problems.

☐ Ultrasound: Basic & Advanced – 11:00 am - 12:00 noon (Maximum enrollment: 25)
Demonstration and hands-on training operating and acquiring ultrasound images for limited examination of the following organ systems: abdominal aorta, EFAST, vascular access and DVT.

☐ Large-bore and Small-bore Chest Tube Insertion – 1:00 pm - 1:40 pm (Maximum enrollment: 15)
Discussion and hands-on practice inserting a variety of chest tubes, both large and small bore, for the treatment of pneumothorax and hemothorax.

☐ Radiation Emergencies – 1:40 pm - 2:20 pm
Discussion of radiation exposure basics, focusing on the important aspects of radiation exposures for health care providers.

Registration Fee

☐ $225 Physician
☐ $145 Advanced Practice Provider (NP, PA)/Retiree
☐ $125 Nurse (RN, LPN)
☐ $125 Other: ____________________________
☐ $95 Resident

Payment Method

☐ Check – Make payable to:IME/CPD
☐ PHYSICIANS ONLY – Transfer fee from HealthPartners CME Acct
☐ Charge to: ☒ American Express ☒ Discover ☒ MasterCard ☒ Visa

Charge Card Account Number ____________________________ Expiration Date ____________________________ Signature ____________________________

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Optional Breakout Sessions:
- Pediatric Sedation
- Eye Emergencies
- Ultrasound – Basic and Advanced
- Large-bore and Small-bore Chest Tube Insertion
- Radiation Emergencies