

Adverse Drug Events: "What's New on the Horizon"

New Jersey Hospital Association, Princeton

Sept. 18, 2014

Registration: 8 – 8:30 a.m. Location: NJHA Conference and Event Center Program: 8:30 a.m. – 4:15 p.m. 760 Alexander Road, Princeton

Adverse drug events (ADEs) result in more than 770,000 injuries and deaths per year at the insurmountable cost of \$5.6 million per hospital depending on size. Many ADE injuries and resulting hospital costs can be reduced if hospitals make changes to their systems for preventing and detecting ADEs. Adverse Drug events among outpatients that lead to emergency department visits are an important cause for morbidity in the United States, particularly among individuals age 65 and older. Insulin and warfarin have been implicated in more than one-quarter of all estimated hospitalizations, and among individuals 65 years or older, insulin, warfarin and digoxin were implicated in one in every three estimated ADEs treated in emergency departments.

This program will provide insight into the identification and avoidance of medication errors, focusing on a proactive approach to improving medication safety in health systems. Recent focus on the problematic issues associated with the use of drugs in this "high-alert" category has led to the identification of several areas for improvement.

To tackle this, the Centers for Medicare and Medicaid Services' Innovation Center launched Partnership for Patients, a public-private partnership of healthcare providers whose aim it is to make patient care safer and to support effective transitions of patients from hospitals to other settings.

As one of 27 hospital engagement networks in the country, the New Jersey Hospital Association's Health Research and Educational Trust is engaging members in educational initiatives and sharing of evidence-based practice that will help achieve the goals of the initiative: to keep patients from getting injured or sicker, resulting in a 40 percent decrease in preventable hospital-acquired conditions; and helping patients heal without complication, decreasing preventable readmissions by 20 percent.

OBJECTIVES

- 1. Review the New Jersey Partnership for Patients participants on the current status of hypoglycemia, opioids and anticoagulation
- 2. Illustrate how an experience with medication reconciliation and education resulted in multiple adverse events/near miss scenarios
- 3. Identify six of ISMP's 2014-15 Targeted Medication Safety Best Practices for Hospitals, and the corresponding medication safety issue they are designed to resolve

- 4. Identify implementation strategies and related resources that hospitals can use to place ISMP's 2014-15 Targeted Medication Safety Best Practices into effect at their institution
- 5. Describe an evaluation plan for the implementation of ISMP's best practices
- 6. Discuss the 2014 Standards of Medical Care in Diabetes
- 7. Review the rationale for antimicrobial stewardship programs
- 8. Evaluate the impact of antimicrobial stewardship programs on *C. difficile* infections (CDI)
- 9. Identify potential intervention in patients with active *C. difficile* infections
- 10. Recommend appropriate medications and monitoring parameters for patients who require antihypertensive therapy based on the 2014 JNC 8 guidelines for the management of hypertension
- 11. Discuss the new hypertension guidelines and how these revised guidelines will affect the treatment and management of the patient with hypertension
- 12. Identify the technology which provides the nurse with the first indication of opioid related respiratory depression
- 13. Define the patients who will be placed on Capnography on the medical surgical unit
- 14. Review measurable data that may indicate opioid-related respiratory depression cases

TARGET AUDIENCE

APNs, Nurses, Pharmacists, PharmDs, social workers, case managers and long term care facilities healthcare providers, quality directors

CONTINUING EDUCATION CREDIT

HRET-NJHA is an approved provider of continuing education by the New Jersey State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

P#131-5/11-14.

This activity provides 6.75 contact hours.

There are no conflicts of interest, sponsorship or financial/commercial support being supplied for this activity. Accredited status does not imply endorsement by the provider or American Nurses Credentialing Center's Commission on Accreditation of any commercial products displayed in conjunction with an activity.

DISCLOSURE INFORMATION: Full disclosure will be provided at the educational activity.

Application for pharmacy credits has been submitted to the N.J. Board of Pharmacy. Credits pending.

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8 a.m.	Registration
8:30	Welcome and Overview
	Nancy Winter, MSN, RN, NE-BC
	Clinical Quality Improvement Manager
	New Jersey Hospital Association
8:45	Adverse Drug Events: "What's New on the Horizon"
	Lynn Eschenbacher, PharmD, MBA, FASHP
	Assistant Director, Clinical Services
	Director PGY-1 Pharmacy Residency Program
	WakeMed Health & Hospitals
9:30	A Patient's Story
	Mary Ditri, MA, CHCC
	Director, Professional Practice
	New Jersey Hospital Association
10 a.m.	2014-2015 ISMP Targeted Medication Safety Best Practices for Hospitals
	Matthew P. Fricker Jr., MS, RPh, FASHP
	Program Director Institute for Safe Medication Practices
	institute for safe medication i ractices
11 a.m.	Inpatient Diabetes Care: The Final Frontier
	Joseph Giangola, MD
	Medical Director, Diabetes Team
	Hackensack University Medical Center

(over)

Networking Luncheon (optional)

12:15

1 p.m. The Impact of Antimicrobial Stewardship on Clostridium difficile Infections

Shannon L. Holt, PharmD, BCPS-AQ ID

Clinical Pharmacy Specialist, Infectious Diseases and Stewardship WakeMed Health & Hospitals
Assistant Professor of Clinical Education
UNC Eshelman School of Pharmacy

2 p.m. **Hypertension Update**

V. Paul DiMondi, PharmD, BCPS

Assistant Professor, Department of Pharmacy Practice

Campbell University College of Pharmacy & Health Sciences

Clinical Specialist, Internal Medicine

WakeMed Health & Hospitals

3 p.m. Saving Lives in the Medical Surgical Unit – A New Approach to Opioid Monitoring

Tina Tucciarone, RN, MSN, CPHRM

Corporate Risk Manager Virtua Health System

Jennifer Vecere, MSN-Ed, RN, BC

Advanced Nurse Clinician Virtua Health System

Dana Supe, MD, MBA, DABSM

Patient Safety Officer Virtua Health System

4 p.m. Closing Remarks and Evaluation

Nancy Winter, MSN, RN, NE-BC Clinical Quality Improvement Manager New Jersey Hospital Association

4:15 p.m. *Adjournment*

NEW Registration Guidelines for 2014

PAYING BY CREDIT CARD

<u>Guarantee</u> your seat now by registering and paying on line with a credit card. **It's secure and easy.**

Click on the following link: http://www.njha.com/education/brochure/?id=528

<u>Note</u>: For security purposes, please **DO NOT** mail credit card information with your security code to the PO Box. Save time and register online through our secure Web site.

PAYING BY CHECK

- 1. Print and complete the registration form below.
- **2**. Fax a copy of registration form(s) to 609-275-4271 <u>prior</u> to submitting your company check request/mailing your personal check.
- 3. Submit the original registration form with your company check request/personal check to be mailed together to the address below.

FAX: 609-275-4271

Make check payable to: Healthcare Business Solutions

Mail to: Healthcare Business Solutions, PO Box 828709, Philadelphia, PA 19182-8709

Payment is due by Friday, Sept. 12, 2014

<u>Note</u>: For security purposes, please **DO NOT** mail credit card information with your security code to the P O Box. Save time and register online through our secure Web site.

CANCELLATION POLICY

- Cancellations received by <u>September 12, 2014</u> are eligible for a refund.
- Registrants unable to attend may send an alternate.

GENERAL INFORMATION

- On-site registration: We will do our best to accommodate walk-ins, but cannot guarantee seating. If a conference does have availability, payment is due at that time.
- For program or registration inquiries, please contact: SGanguli@njha.com
- In the event of inclement weather, call 609-275-4140 before coming to the conference
- For directions visit NJHA at: http://www.njha.com/directions.aspx (parking is behind the conference center building)
- If you have a disability and need special accommodation, please call 609-275-4180.

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Date:	Sept. 18, 2014		
Registration Start:	8 a.m.		
Program Start:	8:30 a.m.		
Location:	New Jersey Hospital Association - 760 Alexander Road, Princeton NJ 08543		
Fee:	Conference Only: FREE Networking Luncheon (optional): \$20 each		
Seminar:	EDU 1441		

REGISTRATION

(Please type or print clearly. Please copy form for additional registrants.)

<u>Note</u>: Your registration will not be complete until payment has been received. Payment is due no later than Sept. 12, 2014

Credit Card Registration

To register by credit card, please click on the following link: http://www.njha.com/education/brochure/?id=528

Check Amount: \$_____

(EDU 1441)

Registrant #1

Full Name:

Job Title:

Degrees/Credentials (MD, RN, LNHA, etc.):	Organization:			
E-mail:	Organization Address:			
Phone Number:	City, State, Zip:			
Registrant #2				
Full Name:	(EDU 1441)			
Job Title:	Check Amount: \$ Check #			
Degrees/Credentials (MD, RN, LNHA, etc.):	Organization:			
E-mail:	Organization Address:			
Phone Number:	City, State, Zip:			