National Coalition for Infusion Therapy Safety  
March 12-13, 2015  
Location: Westin Annapolis  
100 Westgate Cir  
Annapolis, MD 21401  
Room: Capitol AB  
Wifi: Westin Conference Passcode: westin3

Day 1: March 12' 2015

9:00am  Registration and Continental Breakfast

10:00am  Introduction & Background  
Speakers: Mary Logan, JD, CAE, President, AAMI  
Marilyn Neder Flack, MA, Executive Director, AAMI Foundation

10:15am  Why Are We Here?  
Speaker: Nat Sims, MD, Massachusetts General Hospital

10:50am  National Intravenous Infusion Study: Recommendations  
Description: 3-yr, National study of 10 hospitals is now complete. The research will be described, the findings, the clinical intervention bundles (orders to 'keep vein open'; time to respond to a new order or to discontinue a order; labeling the infusion lines with dates lines need to be changed, etc.) that were piloted to address all the use problems they detected with infusion pumps, and the outcomes and lessons learned from implementing the bundles.  
Speaker: David Bates, MD, MSc, Brigham & Women’s Hospital

12:30pm  Lunch and Networking

1:15pm  HumanEra Multiple-line Therapy Safety Recommendations  
Description: HumanEra, a human factors research team from Canada, will present its research and recommendations for addressing the problems it has detected with multiple line infusions; and will demonstrate educational materials it has developed & tested.  
Speakers: Andrea Cassano-Piche, MASc, Peng, HumanEra  
Sonia Pinkney, MHSc, PEng, HumanEra  
Matthew Grissinger, RPh, FISMP, FASCSP, Institute for Safe Medication Practices

3:15pm  Break

3:30pm  Group Discussion of Human Era Recommendations

4:00pm  Reducing Non–clinically Actionable Infusion Alarms  
Speakers: Tim Vanderveen, PharmD, MS, CareFusion
5:15pm  
Cocktail Hour & Networking time

6:30pm  
Networking Dinner

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**Day 2: March 13, 2015**

**8:00am**  
Continental Breakfast

**8:30am**  
**Human Factors Studies**
*Speakers:* Karen Guilliano, RN, PhD, MBA, Healthcare Technology Foundation  
Julius Cuong Pham, MD, PhD, Johns Hopkins University School of Medicine

**9:15am**  
**Reasons for Clinical Workarounds**
*Description:* Presentation of analytics that describes reasons for the current state of clinical work-arounds  
*Speaker:* Rachel R. Vitoux, RN, MSN, MBA, CPEHR, BBraun

**9:45am**  
**Different Models: How to improve compliance with drug libraries**

A.  
*Description:* 9:45-10:15 Purdue Researcher to talk about their community of practice around improving compliance with use of drug libraries.  
*Speaker:* Richard Zink, Regenstrief Institute, Purdue University

B.  
*Description:* 10:15- 11:00 industry panel – Available Analytic Tools  
Industry representatives will present the type of analytics they can produce for their customers to use to improve infusion safety. (5 min each for 6 presenters, plus 10 for questions)

*Speakers:* Tim Vanderveen, CareFusion; Rachel Vitoux, BBraun; Tim Hoh, Baxter; Kelcy Freeman, Smiths-Medical ; Donald L. Kendzierski, Hospira; Lisa Kelly, Cerner

**11:00am**  
**5 Questions CEOs Should Ask Themselves about Infusion Therapy Safety**
*Speakers:* Steven Witz, PhD, MPH, Regenstrief Institute, Purdue University

**11:30am**  
Boxed Lunch
12:00pm  Hospital Perspectives: How to Improve Drug Library Compliance  
**Description:** A talk by hospitals describing how they improved compliance with drug libraries or are using other infusion safety techniques, such as sending orders from EHR directly to pumps.  
**Speakers:** Chrissy Ruhl, BSN, MBA, CCRN, Western Maryland Health System (BBraun)  
Molly A. Hicks, RN, MSN, Baylor Health System (Hospira)  
Jacqueline McClary, PharmD, BCPS- Rainbow Babies & Children’s Hospital (CareFusion)  
Ashley L. Pappas, PharmD, BCPS, University of North Carolina Hospitals (Baxter)  
Jeff Hooper, MS, Children’s National Medical Center (Smiths – Medical)  

2:00pm  Breakouts Groups  
**Description:** Each group focuses on a set of proposed recommendations and they can brainstorm about how to most effectively get this info to the front-line nurses and to CEOs. Each group to focus on identifying barriers to implementation and strategies to overcome  
**Breakout Topics**  
- Group 1: Triage the recommendations; discuss barriers to adoption and propose dissemination strategies for multi-line infusion recommendations  
  **Leader:** Michelle Mandrack, ISMP  
- Group 2: Barriers to adoption and dissemination strategies for drug library compliance  
  **Leader:** Dennis Schneider, CMO, OnPoint  
- Group 3: Triage the recommendations; discuss barriers to adoption and propose dissemination strategies for reducing non-actionable alarms  
  **Leader:** Nancy Blake, MN, RN, CCRN, CNAA, American Association of Critical Care Nurses/Children’s Hospital of Los Angeles  
- Group 4: Triage the recommendations; discuss barriers to adoption and propose dissemination strategies for Brigham and Women’s study  
  **Leader:** Bona Benjamin, BSPharm, Association for Health System Pharmacists  
- Group 5: Improving the 5 Questions for the C-Suite document  
  **Leader:** Jacque Mitchell, BSN, FASHRM, CPHRM,  

3:15pm  Breakout Group ‘Report-Outs’  
**Speakers:** Team Leaders  

3:45pm  Discussion of the final recommendations for first year of the initiative  

4:10pm  Next Steps  

4:30pm  Adjourn
Thank to you to our industry partners for making this Coalition possible!