



# Philadelphia Community Antimicrobial Stewardship Collaborative

Centre Square Building, 1500 Market Street, Philadelphia  
September 30, 2014

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## 8:00 am Registration

Continental breakfast

## 8:30 am Introduction

*James Buehler, MD*

*Health Commissioner, Philadelphia Department of Public Health*

## 8:40 am Current and Future Landscape of Antimicrobial Stewardship

*Neil Fishman, MD*

*University of Pennsylvania Health System, HICPAC*

Current national antimicrobial stewardship initiatives and funding updates; future directions in antimicrobial stewardship; basic elements and best practices of successful antimicrobial stewardship programs; and recent data or literature related to implementation and success.

- Objectives:
  - Explain current national initiatives in antimicrobial stewardship and measurement of antimicrobial use.
  - Describe how future national initiatives will affect local acute care stewardship efforts.

## 9:45 am Break

## 10:00 am Current State of Antimicrobial Stewardship in Philadelphia

*Jennifer Gutowski, MPH*

*Philadelphia Department of Public Health*

Presentation of acute care hospital antimicrobial stewardship survey results, including analysis of stewardship activities, infrastructure, leadership, policy, and antimicrobial use metrics.

- Objectives:
  - Describe current capacity for stewardship among local acute care hospitals.

## 10:15 am Social and Behavioral Determinants of Antibiotic Prescribing: Implications for Stewardship Program Development

*Julia Szymczak, PhD*

*Children's Hospital of Philadelphia*

An overview of the social and behavioral determinants of antibiotic prescribing and their implications for the development of stewardship programs.

- Objectives:
  - Explain importance of addressing social influences, as they relate to prescribing practices and antimicrobial stewardship engagement.

**10:30 am**      **Practical Strategies for Utilizing Antimicrobial Use Data**

*Jonathan Beus, MD, MS  
Children's Hospital of Philadelphia*

Overview of data use applications that may be applied within local acute care hospitals for assessment of antimicrobial use metrics.

- Objectives:
  - Demonstrate knowledge of analytical techniques for antimicrobial use data.
  - Determine what types of data are necessary to capture for assessment of antimicrobial use metrics.

**11:00 am**      **Break**

**11:15 am**      **Panel Discussion: Antimicrobial Stewardship Experiences at Local Acute Care Hospitals**

**Participants:** *Jeff Gerber, MD, PhD, Children's Hospital of Philadelphia; Sarah Perloff, DO, Einstein Medical Center; Lynn Kleina, PhD, Mercy Philadelphia Hospital; Christopher Bruno, MD, Hahnemann; Regina Kim, MD, Virtua Vorhees*

**Facilitators:** *Keith Hamilton, MD, Hospital of the University of Pennsylvania and Marci Drees, MD, MS, Christiana Care Health Services*

Each hospital will present current stewardship activities and challenges, followed by a facilitated discussion.

- Objectives:
  - Identify opportunities to expand or create antimicrobial stewardship activities at participant's acute care hospital.
  - Describe successful local antimicrobial stewardship activities.

**12:15 pm**      **Networking Lunch**