

Enhancing Clarity and Transparency of Public Health Guidelines

CDC Office of the Director
Office of the Associate Director for Science (OADS)
Office of Science Quality (OSQ)

Roybal Building 19, CDC Library, Room 131
Thursday, March 28, 2013: 8:30am – 4:30pm

Live Meeting:

[Hyperlink to Live Meeting](#)

Bridge line: (866) 541-9445 Participant code 2135225#



Housekeeping

- ❑ **Mobile devices on mute**
- ❑ **No food/beverages in computer lab**
- ❑ **Remote attendees & recording**
 - March 28: 8:30 – 10:30am, 1:30 – 2:30pm
 - March 29: 9:00 – 10:00am
- ❑ **Ensuring audio quality**
 - Remote attendees: Keep phones on mute; use Live Meeting questions box
 - Instructor to repeat questions
- ❑ **Safety**

The Team



Rick Shiffman
Professor of Pediatrics
Assoc. Director, Yale Center, for
Med Informatics
Guideline development and
implementation

George Michel

Programmer/Analyst at YCMI
Created eGLIA, BRIDGE-Wiz,
GEM Cutter



Jeremy Michel
Medical Informatics Fellow at Yale
Board-certified pediatrician
Relationship between guidelines
and quality measures

Declaration of Interests

- No financial conflict
- Supported by Yale and AHRQ
- All software is available free of charge
- Served on IOM Trustworthy Guidelines panel
- Collaborations:



THE GLIDES PROJECT

Guidelines Into Decision Support

sponsored by
The Agency for Healthcare Research and Quality



Yale School of Medicine

Nemours.

The Children's Hospital of Philadelphia®

GEISINGER



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OTOLARYNGOLOGY-
HEAD AND NECK SURGERY

ECRI Institute

American Academy of Pediatrics
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Urological
Association



ALLIANCE OF CHICAGO
Community Health Services, L3C

ASCO®

American Society of Clinical Oncology

Objectives

At the conclusion of this class, you will be able to:

- Identify and describe factors that contribute to poor guideline quality and implementability;
- Demonstrate your ability to use GEM Cutter, EXTRACTOR, eGLIA, and BRIDGE-Wiz software to mark up guidelines, create reports, identify barriers to implementation, and create recommendations;
- Create guideline recommendations that are clear, transparent, and implementable.

Course Structure

- 4 Lectures
 - What's wrong with current guidelines
 - Recognizing trustworthy guidelines
 - Building better recommendations
 - Transforming GL knowledge into CDS
- 3 Hands-On: eGLIA, BRIDGE-Wiz, GEM Cutter
- 7 Discussion *****

INTRODUCTIONS

- Your name
- Your organization (no acronyms please)
- Your relationship to guidelines
- (20 minutes for 25 introductions)