



Institute for Laboratory Medicine

**CLIAC Meeting
February 5, 2009**

Julie Taylor, Ph.D.
Acting Deputy Director
Division of Laboratory Systems





Institutes on Critical Issues in Health Laboratory Practice

- 1986 – Managing Laboratory Testing Quality in a Changing Healthcare Environment
- 1989 – Clinician and Laboratorian Teamwork
- 1995 – Laboratory Practice Research
- 2003 – Quality Institute
- 2005 – Institute for Quality in Laboratory Medicine
- 2007 – Managing for Better Health



Key Opportunities Identified

- Provide a national status report on laboratory medicine
- Institutionalize new models of clinical consultations provided by laboratory medicine professionals to clinicians
- Adapt a national framework and sets of evidence-based measures or practices for laboratory medicine
- Create a forum of partners to actualize effective leadership for quality improvement in laboratory medicine



Post-Institute Activities

- University of Colorado
 - Recommendations from 2007 Institute
 - AJCP publication and Delphi Study
- Laboratory Medicine: A National Status Report
 - <http://www.futurelabmedicine.org>
 - Presented at 2008 Lab Institute
 - Updated market profile chapter
 - 2009 additions
 - Patient-centered care
 - Molecular and genetic testing technology
 - Policy implications



Post-Institute Activities

- Institute of Laboratory Medicine (ILM)
 - Roadmap Workgroup
 - Create a roadmap to help the laboratory community - Present state  Optimized patient care
 - Integration Workgroup
 - Identify and champion models of patient care that integrate clinical consultation provided by laboratory professionals into the selection of laboratory services and the interpretation of test results.
 - Promote the development of training/education courses and programs that link clinicians, clinical and public health laboratory providers and patients in healthcare.
 - Next steps



Roadmap Workgroup

- **Co-Lead: Lee Hilborne, MD, MPH**
UCLA/RAND Health
Quest Diagnostics
- **Co-Lead: Elizabeth Wagar, MD**
UCLA Medical Center
- **John Ball, MD, JD**
ASCP
- **Raj Behal, MD, MPH**
Rush University Medical Center
- **Nancy Elder, MD, MSPH**
University of Cincinnati
- **Cyril (Kim) Hetsko, MD, FACP**
University of Wisconsin
- **Janet Marchibroda, MBA**
eHealth Initiative and Foundation
- **Mary Nix, MS, MT(ASCP)SBB**
Agency for Healthcare Research and Quality
- **Karen Linscott, MA, PT**
The Leapfrog Group
- **Alan Simon, MD**
CDC - National Center for Health Statistics
- **Ana Stankovic, MD, PhD, MSPH**
Becton Dickinson



Integration Workgroup

- **Co-Lead: John Hickner, MD, MSc**
Cleveland Clinic
- **Co-Lead: Michael Laposata, MD, PhD**
Vanderbilt University Hospital
- **Scott Endsley MD, MSc**
Health Services Advisory Group
- **Paul Epner, MEd, MBA**
Formerly with Abbott Diagnostics
- **Marisa B. Marques, MD**
University of Alabama at Birmingham
- **Jim L. Meisel, MD, FACP**
Boston Medical Center
- **Susan Nedza MD, MBA**
American Medical Association
- **Elissa Passiment, EdM**
American Society for Clinical
Laboratory Science
- **Stephen Sproul, MD**
Advocate Health Care



ILM Workgroup Support

Altarum:

- Fabian D'Souza
- Jim Lee
- Dana Loughrey
- Megan Shaheen

CDC:

- Joe Boone
- Diane Bosse
- MariBeth Gagnon
- Devery Howerton
- Leslie McDonald
- Anne Pollock
- Susan Snyder
- Julie Taylor
- Pam Thompson
- Angela Ragin-Wilson



Purpose



Infant

Child

Teen

Adult

Senior