



Presentation to CLIAC

2007 Institute: Managing for Better Health

Charting a Strategy to Shape the Future of Laboratory Medicine

Linda McKibben, MD, DrPH

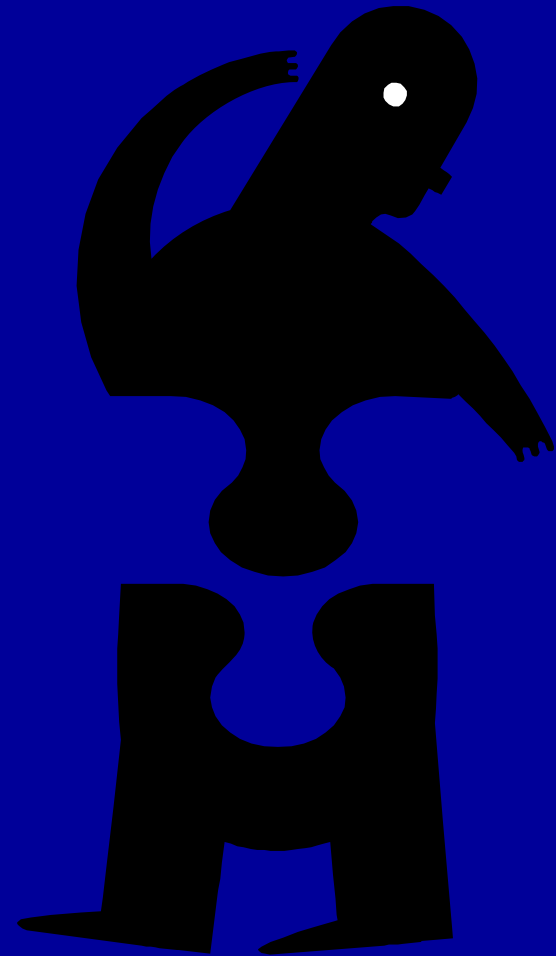
Expert Consultant to CDC Division of Laboratory Systems

Today's Objectives

- 🧩 Describe Vision and Barriers
- 🧩 Explain 3 Themes
- 🧩 Illustrate Strategic Framework
- 🧩 Identify Information Sources

The Vision for the 2007 Institute: Transforming Laboratory Medicine

- Right question
- Right test
- Right patient
- Right result
- Right time
- Right decision



Barriers to the Vision

Questionable health impact

Testing process failures

Weak Evidence Base for Best Practices

Steps to the Vision

- ④ National status report
- ④ Promote systematic process to identify & evaluate best practices
- ④ The 2007 Institute Key Output
 - ④ Strategic Action Plan

Structure of the Institute

- 🔗 Agenda
- 🔗 Speakers
- 🔗 Attendees
- 🔗 Open Sessions
- 🔗 Theme Group Session
- 🔗 Action Items
- 🔗 Next Steps



3 Themes as Broad Goals

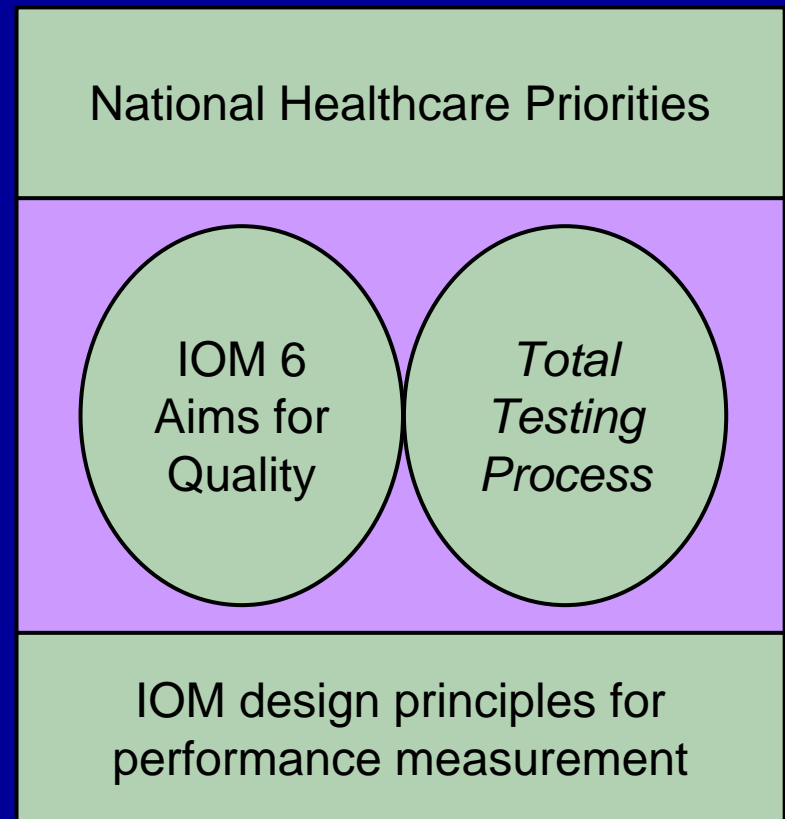
Advancing Collaborative Care



- 🧩 Identify new options to improve pre- and post-analytic processes
- 🧩 Overcome barriers to optimal use of laboratory tests

Measuring Quality

- 🌐 National Quality Forum* framework for a quality measurement & reporting system for laboratory medicine
- 🌐 Relevance of quality measurement & reporting systems to local laboratories



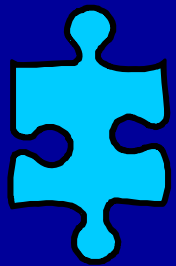
*Behal, R., National Quality Forum, 2007.

Preparing for the Future

- 🔍 Identify characteristics of ideal health system
- 🔍 Map policy-level strategies under viable scenarios for the future

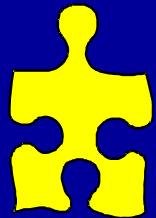


The Transformation Model*: A Tool for Charting Strategy



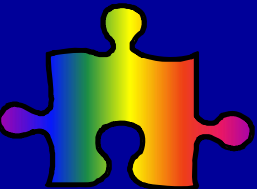
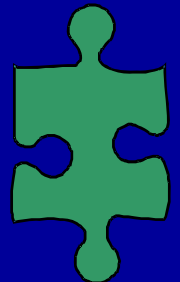
Leadership

Networks & Champions



Capacity & Resources

Systems Improvements



Innovation Momentum

Transforming Laboratory Medicine



LEADERSHIP

- 🔗 Set research or quality improvement priorities

NETWORKS & CHAMPIONS

- 🔗 Partner to promote best practices

CAPACITY & RESOURCES

- 🔗 Support quality improvement & research infrastructure

SYSTEMS IMPROVEMENTS

- 🔗 Evaluate practices

INNOVATION MOMENTUM

- 🔗 Monitor adoption and implementation of best practices

Information Sources about the 2007 Institute

 Background paper

 Press release

 Website

 Webcast of plenary sessions

Thank
You!

