

HIT and HIE in Maine

Trish Riley

Director, Governor's Office of Health Policy and Finance

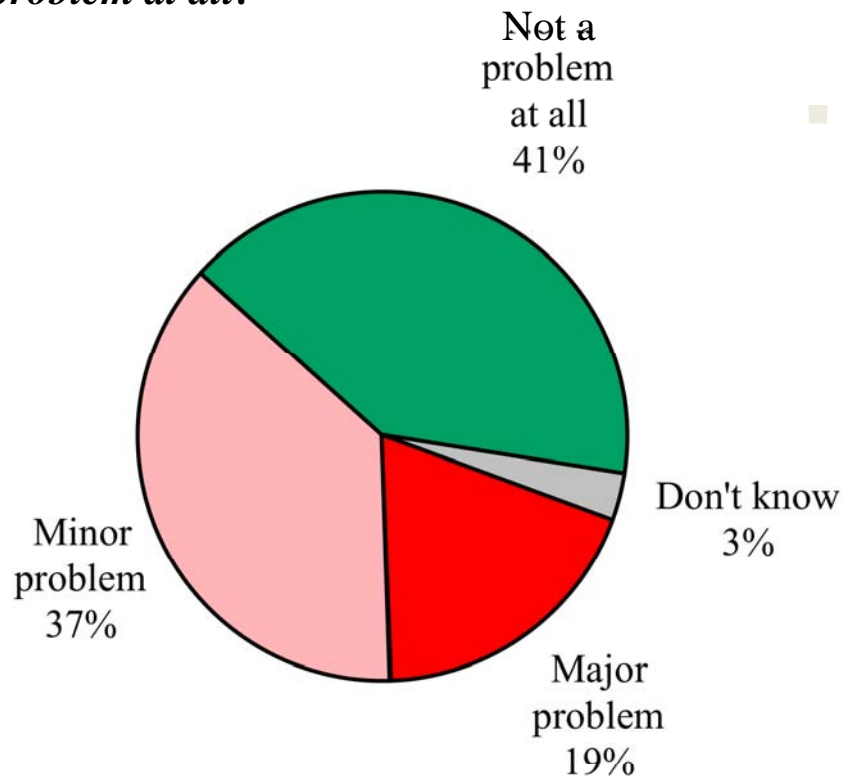
State of Maine

Trish.Riley@maine.gov

www.maine.gov/gohpf

What Maine Consumers Think About Medical Information-Sharing

In general, do you think that coordination of your health information among all of the different health professionals that you see is a major problem, a minor problem or not a problem at all?



- A majority of Maine residents polled believe that coordination of information among care providers is a problem at some level.

Dirigo Health Reform – Cost, Quality, Access

Maine's State Health Plan

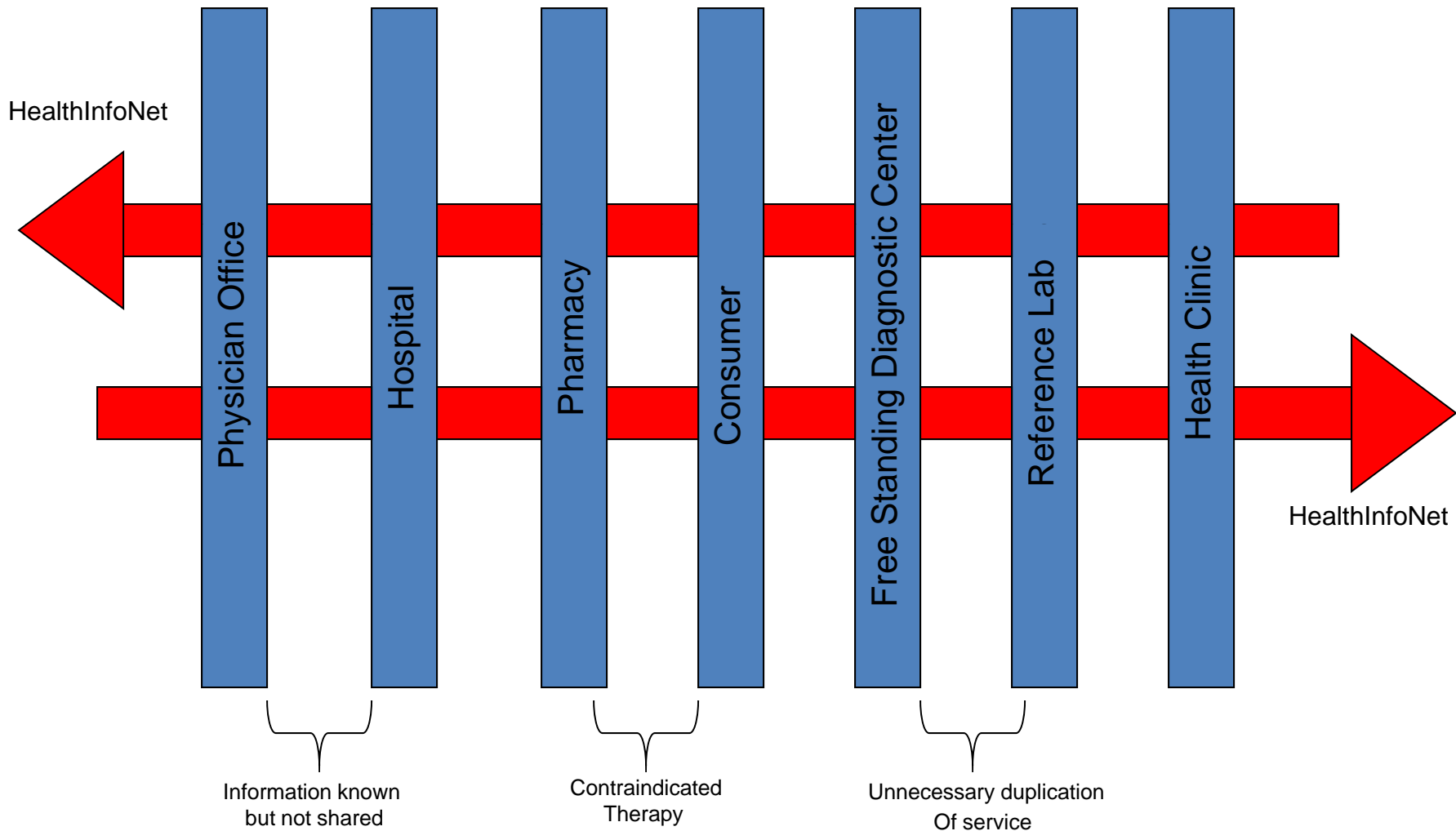
Health Information Exchange a foundation for health reform

- Convene stakeholder group for sustainability of HealthInfoNet
- Maine Quality Forum
 - Technical support to primary care practices - EHR

Maine's Health Information Organization (HIO): HealthInfoNet

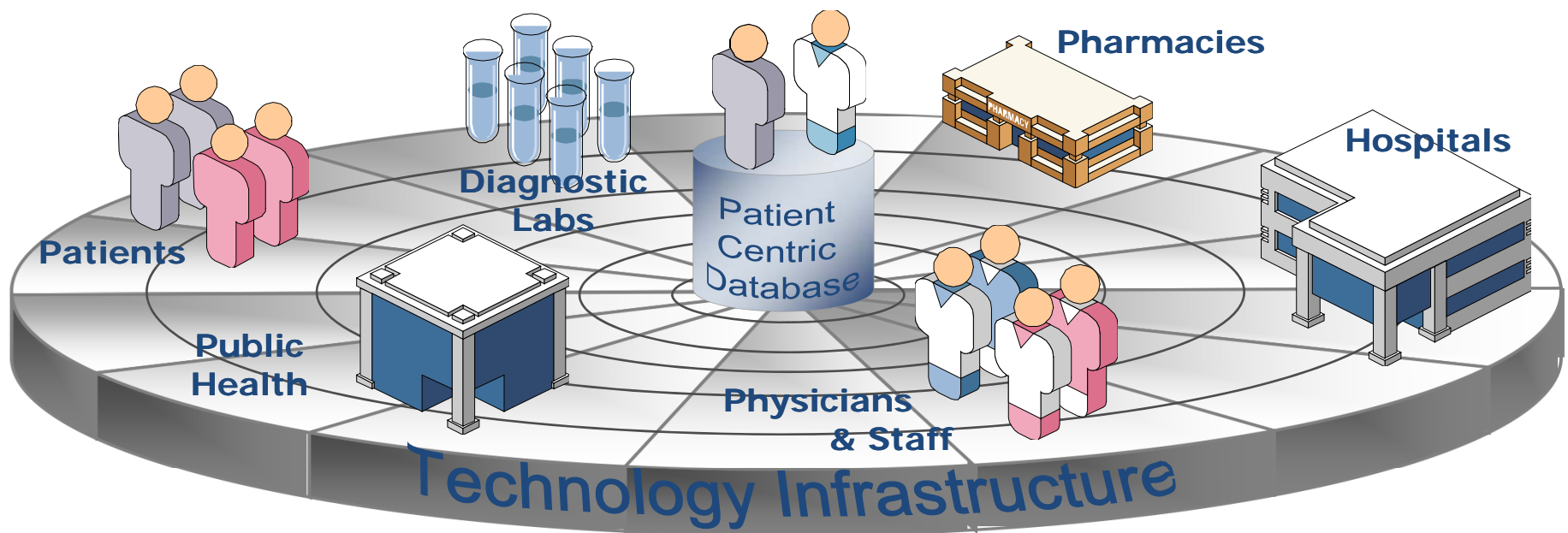
- Mission: Develop, promote and sustain an integrated, secure and reliable regional information network dedicated to delivering authorized, rapid access to person-specific healthcare data across points of care that will support
 - Improved patient safety
 - Enhanced quality of clinical care
 - Increased clinical and administrative efficiency
 - Reduced duplication of services
 - Enhanced identification of threats to public health
 - Expanded consumers access to their own personal health care information
- 501(c)(3) Tax Exempt Public-Private Partnership
- Multi-stakeholder “private/public” Organization Involving Consumers, Providers, Payers, Business and Government

HealthInfoNet's Role: Connecting the Clinical Information Silos-Bridging The Information Handoffs



Goal: A Connected Maine Healthcare Community to Improve the Health of Maine

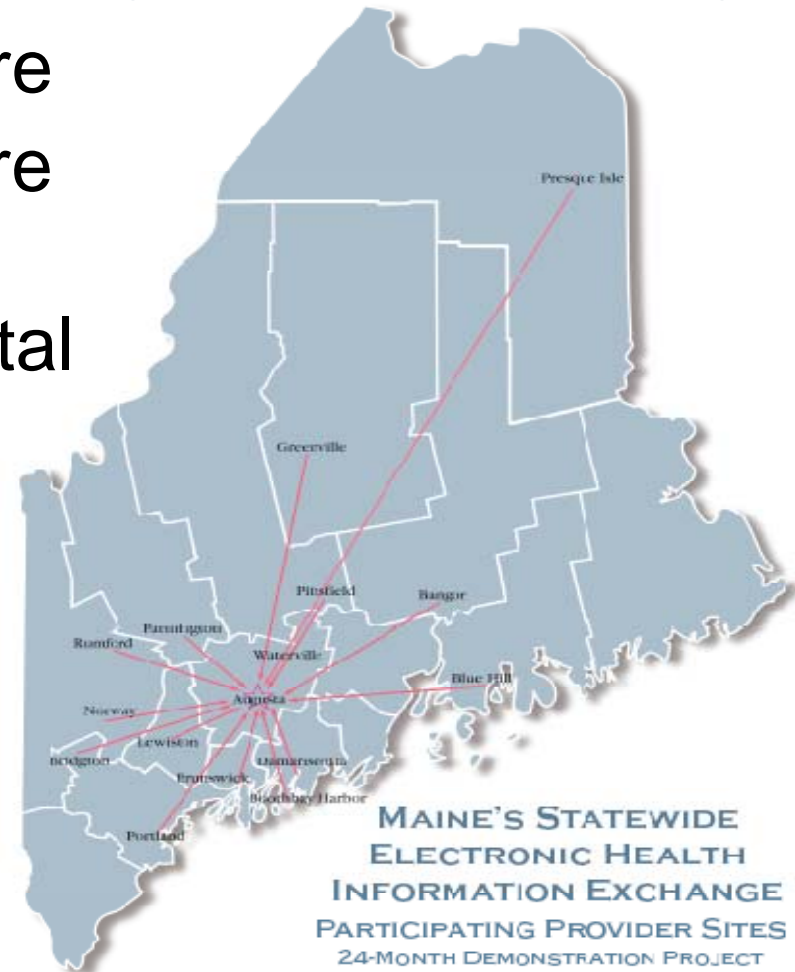
- Patient-centric design
- Disparate IT systems are unified through a shared information architecture
- Collaborative Care Model
- All providers have access to complete, up-to-date patient information with patient consent



HealthInfoNet 24-Month Demonstration Phase Participating Organizations

- Central Maine HealthCare
- Eastern Maine Healthcare Systems
- Franklin Memorial Hospital
- MaineGeneral Health
- MaineHealth
- Martin's Point Health Care
- Maine CDC

HEALTHINFONET



Status of 24-Month Statewide HIE Demonstration Phase

- Impact of 6 Provider Organizations Participating
 - 52% of annual statewide inpatient discharges
 - 50% of annual statewide Emergency Department visits
 - 42% of annual statewide ambulatory visits
- Engagement with Maine Center for Disease Control and Prevention (Maine CDC)
 - Automated laboratory reporting to support mandated disease reporting
 - Reporting targeted for 30 of 72 mandated diseases

Maine HIT Steering Committee Created in May 2009: Members Include

- HealthInfoNet
- Maine Quality Forum
- Maine Health Care Association
- Commissioner and Deputy Commissioner, Maine DHHS
- Executive Director, Dirigo Health Agency
- Medical Director, Martins Point Health Care
- Employee Health and Benefits, State of Maine
- Maine Hospital Association
- Director, Dirigo's Maine Quality Forum
- Maine Primary Care Association
- Maine Health Management Coalition
- Maine Association of Health Plans
- Director and Medical Director, Office of Medicaid Services
- Governor's Office of Health Policy and Finance
- Maine Medical Association
- Chief Information Officer, State of Maine
- Maine Osteopathic Association
- Maine Health Access Foundation

Maine HIT Strategic Plan Development Model

2009 - 2010



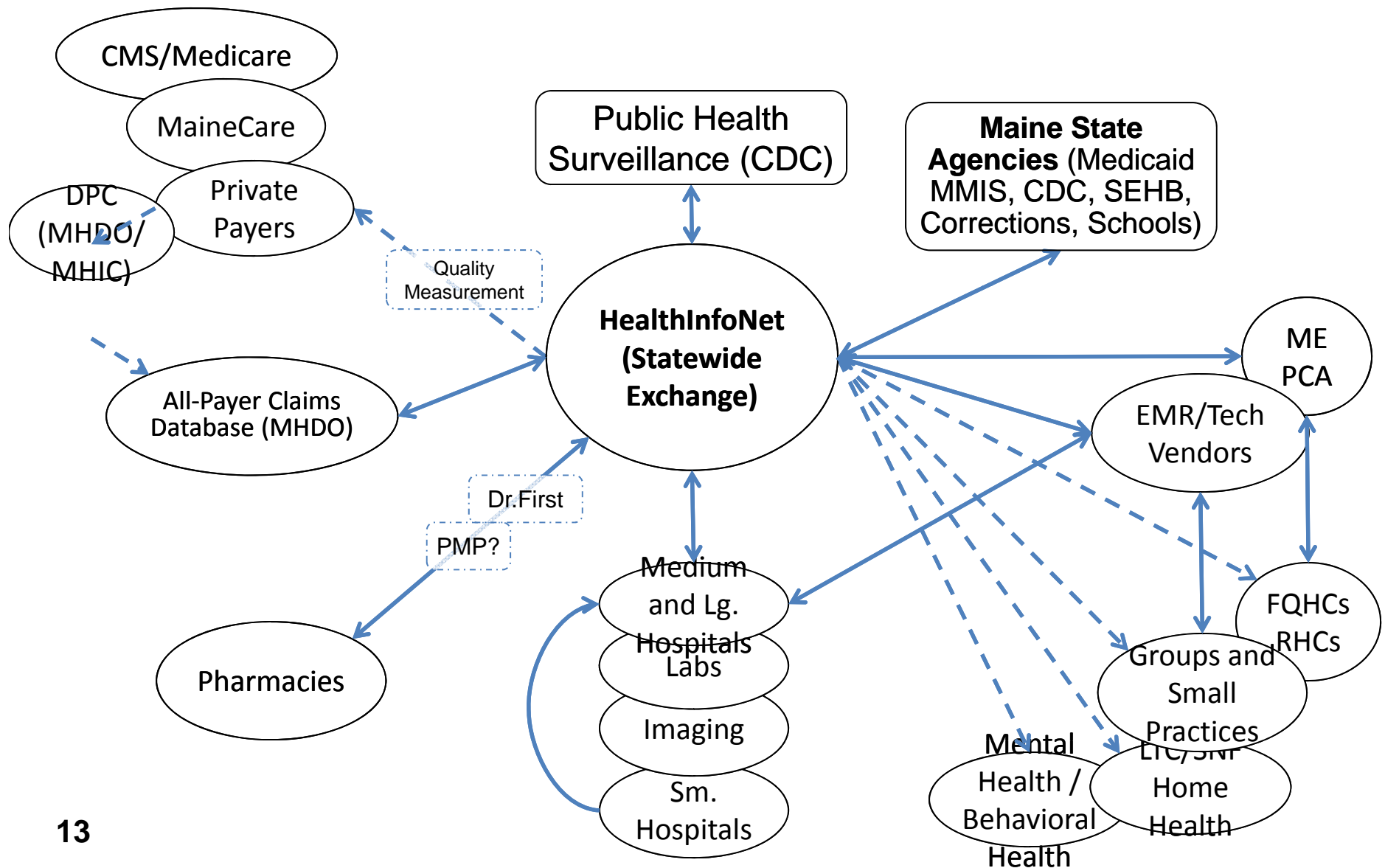
Maine HIT and HIE Vision

Preserving and improving the health of Maine people requires a transformed patient centered health system that uses highly secure, integrated electronic health information systems to advance access, safety, quality, and cost efficiency in the care of individual patients and populations.

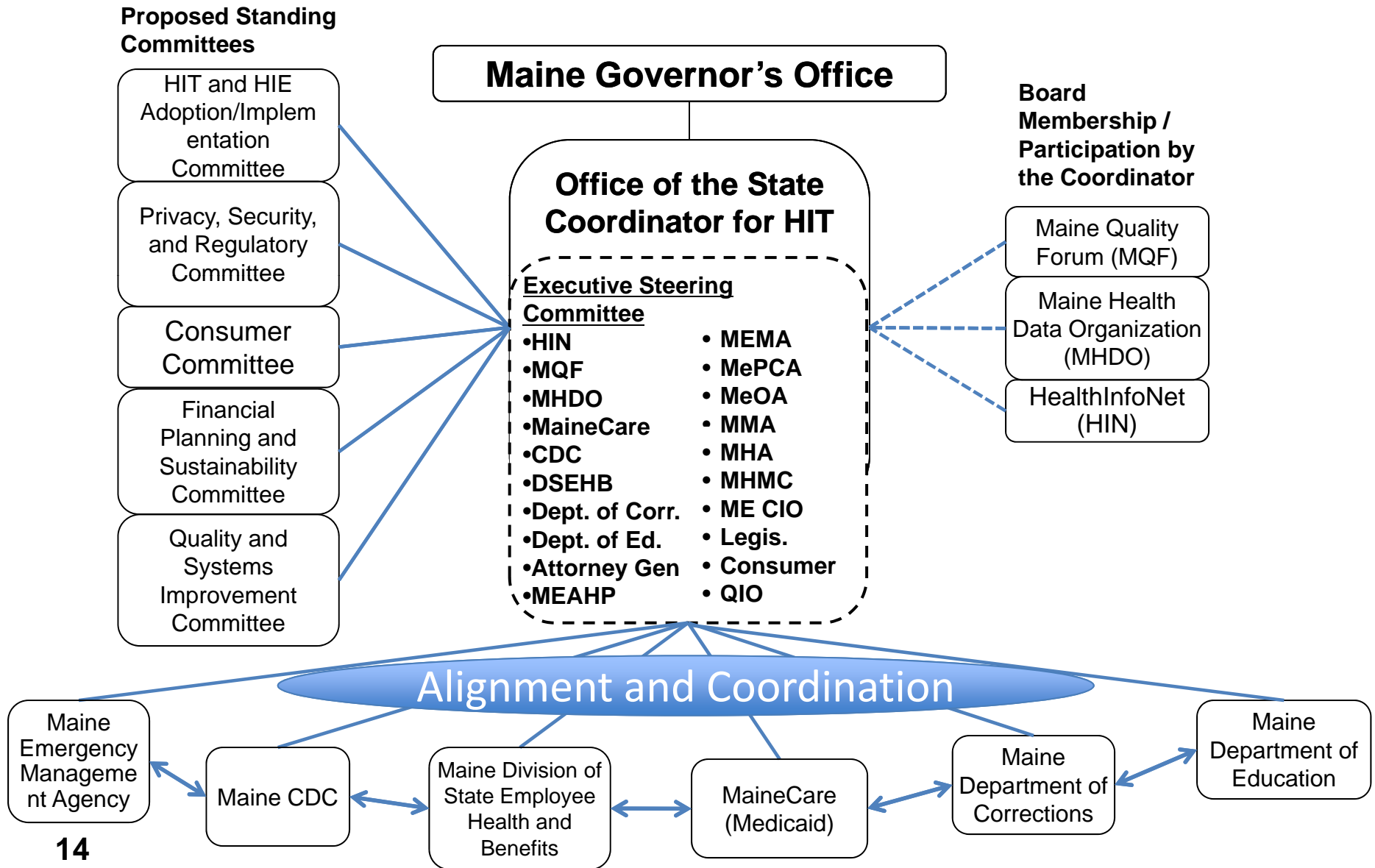
Maine HIT and HIE Goals

- 1. By 2015, all people in Maine will be cared for by healthcare providers who share electronic health and health related information securely within a connected health care system using standards-based technologies that promote high quality individual and population health.**
- 2. By 2015, all people in Maine will have access to a flexible comprehensive consumer centric life-long health record – “One Person One Record”.**
- 3. Electronic health care information will be used by the State Coordinator for Health Information Technology to develop appropriate public and private policies throughout the health care system to promote evidenced based, clinically effective, and efficient care for all people.**

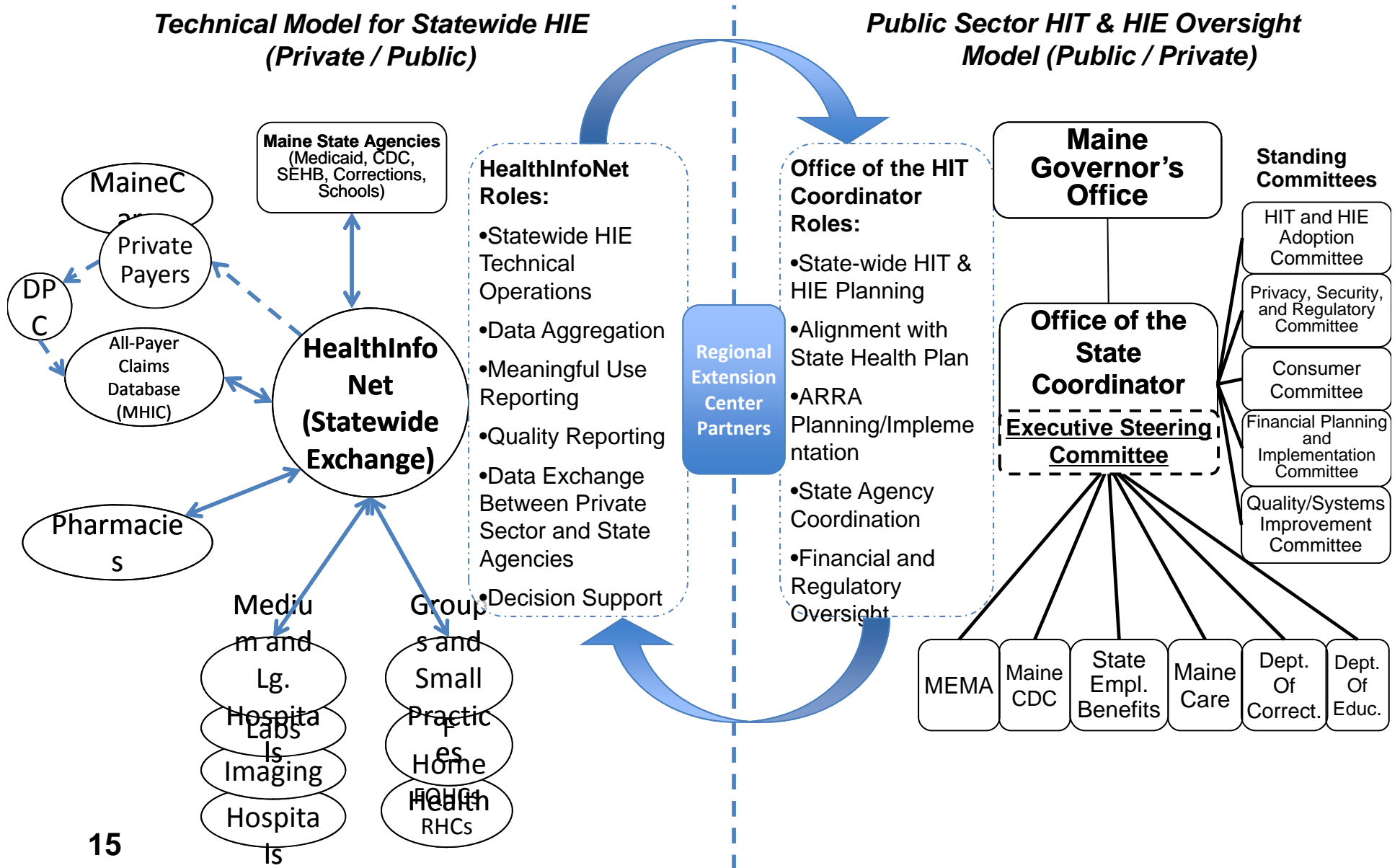
Technical and Operating Model for Statewide Health Information Exchange



Public Sector HIT & HIE Oversight Model (Public / Private)



Maine HIT Governance Structure



Next Steps

- Complete the FOA Proposals
 - HIE Cooperative Agreement (October 16th)
 - Regional Extension Centers (Second Round)
- Development and finalization of Strategic and Operational Plans
 - In coordination with MaineCare Medicaid strategic planning efforts
- Develop and implement sustainability plan
- Assure public accountability – why electronic exchange? What will improve and how will we know it?
 - Publicly vet the plans
 - Submit to ONC for Approval by April 2010
- Appoint “Office of the State Coordinator”
- Prepare the HealthInfoNet Statewide Operations Phase
 - Full-implementation (post demonstration) June 2010