## Illinois Electronic Health Records Taskforce Overview

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#### The EHR Taskforce: PA 94-646

Create a plan for the development and utilization of electronic health records in the State to...

- improve the quality of patient care
- increase the efficiency of health care practice
- improve safety
- reduce health care errors

The EHR plan shall provide policy guidance for application for federal, State, or private grants to phase in utilization of EHR by health care providers.

#### **Taskforce Participants**

#### What was required

- Physicians
- Hospitals
- Pharmacies
- Long Term Care Facilities
- Academic Medical Centers
- Payers
- Consumers & Patients
- Information Technology Providers

What we have

#### Associations

- Hospitals
- Pharmacies
- FQHCs
- Technology Vendors
- Providers
- Advocates
- Payers
- Government
- Medical Skills
  - Practice
  - Education
  - Research
  - Patient Safety
  - Legal
  - Ethics
  - **Consumers & Patients**

#### **Key Provisions of PA 94-646**

- 15(1) Key components and standards for comprehensive EHR systems for recording, storing, analyzing and accessing patient health information
- 15(2) Consistent data elements, definitions, and formats for EHR
- 15(3) Analysis of costs and benefits in implementing EHR by various health care providers
- 15(4) Survey of equipment, technical assistance, and resources needed to assist smaller health care providers with EHR implementation and use

#### **Key Provisions (continued)**

- 15(5) Standards, technology platforms, and issues related to patient access to their individual medical and health data
- 15(6) An phase-in plan for implementing EHR throughout Illinois
- 15(7) Address patient privacy, security, and compliance with applicable rules set forth in HIPAA

#### **Our Mission**

- Submit a report to the General Assembly by 12/31/2006
- Report will encompass all components of the plan
- Recommendations
- Timetable for Implementation
- Input from all parties will be integral to success
- Meeting place for future ideas and successes

#### Issues to be addressed

- Infrastructure
- Governance
- Privacy and Security
- Physician issues
- Uses of the data: Public Health
- Implementation planning
- Other developmental issues
- Underlying issues: Technology & Funding

#### Infrastructure

#### • Who needs to be connected?

- Physician offices
- Health Networks
- What is a RHIO?
- What is a Health Information Exchange?
- What would be efficient or optimal?
- Are there markets?
- Is there a business case?
- What is the appropriate role for the State?

#### **Connecting the physicians office**



# **Connecting the world of healthcare (health information exchange)**



#### Governance

- How is system of exchange monitored?
- Who assures compliance with standards?
- Who oversees strategic planning?
- Is there a State role?
- Is a 'license' needed to drive?
- Is the exchange a public utility?
- Is there a board? Liability?
- Market or non-profit?

#### **Privacy and Security**

- What issues need to be overcome for successful health information exchange?
- What are the current HIPAA laws?
- Do we need to amend prior legislation?
- Business protocols & policies as barriers?
- Competitive application on a substantial federal contract to analyze these issues. IFQHC designated to submit the State's application.

#### **Physician Issues**

- Improved clinical care?
- High initial costs?
- High initial physician time?
- Adequate technical support?
- Inadequate data exchange?
- Incentives to be wired?

#### **Uses of the Data: Public Health**

- Population based focus on improved care
- Surveillance
- Research
- Disease management
- Disparities
- Efficacy and clinical practice

#### **Other Concerns**

- Scope
- Technology
- Funding
- Options as the year unfolds

#### **Organizational Issues**

- Committees
- Taskforce as resource: Technical
- Meeting venues & schedules
- Website and Listserv
- Resources: Other states?
- Staff support

### Thank you!

- Task is daunting and important
- Will be accomplished with your concerted effort
- Deep appreciation
- Contact staff with further questions