



# **Demonstration Projects - Orientation**

## **Illinois Behavioral Health Integration Project (BHIP)**

**THURSDAY, SEPTEMBER 20, 2012**

**PRESENTED BY**  
**ILLINOIS OFFICE OF HEALTH INFORMATION**  
**TECHNOLOGY**

This presentation was prepared by the Illinois Office of Health Information Technology with funds under grant number 1UR1SMO60319-01, -02 and supplemental grant number 3UR1SMO60319-02S1 from SAMHSA/HRSA, U.S. Department of Health and Human Services. The statements, findings, conclusions and recommendation are those of the author(s) and do not necessarily reflect the view of SAMHSA/HRSA or the U.S. Department of Health and Human Services.

# Today's Agenda

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1. Grant Award & Selection Process
2. Grant Agreement, Payment Process & Reporting
3. ILHIE Direct
4. Draft Template Consent Form
5. BHIP C32 Prototype
6. ILHIE Authority Board Update

# Grant Award Selection Process

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- Identify use cases in the exchange of behavioral health data and coordination of care with medical services
- Twenty-three LOI applicants; 17 grant applicants; 6 awards
- Each grant application evaluated by all 3 reviewers on a 600 point scale
- Top 6 ranked applications awarded

# The Winning Formula

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1. Specificity in the workflow selected to exchange behavioral health data

AND...

2. Intuitive process improvements in a mental health or substance use treatment service delivery environment

# The Projects



Geography	Lead Provider	Type of Provider	Project Description	Funded
Central Illinois: Springfield	Mental Health Centers of Central Illinois	MH/SA	Electronic exchange of data to reduce unnecessary use of the emergency room by the mentally ill and referral to appropriate care	\$ 45,100
Central Illinois: Peoria	Human Service Center	MH/SA	Strengthening the referral process for inpatient/outpatient services for Severely Mentally Ill population	\$ 45,000
Downstate: Carbondale & Carterville	The H Group	MH/DD/SA	Electronic exchange of data to reduce unnecessary use of the emergency room by the mentally ill and referral to appropriate care	\$ 44,300
Suburban Chicago: DuPage County	DuPage County Health Dept.	MH/SA	Integrate behavioral health and medical services to support Severely Mentally Ill individuals in community	\$ 39,600
Chicago	New Age Services	SA	Electronic exchange of labs and physicals for substance use treatment consumers	\$ 45,000
Metro Chicago	Lutheran Social Services of Illinois	MH/SA	Electronic exchange of data from inpatient to outpatient services for youth with harm to self/harm to others conditions; SASS population (Screening, Assessment and Supportive Services)	\$ 45,000
				<b>\$ 264,000</b>

# Project Time Frame

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- Project Implementation: September 17 – December 14, 2012
- Live Data Exchange Launch: No later than October 8, 2012
- Project Reporting: October 22, November 26
- Final Report: December 19

# Grant Agreement & Payment Process

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- Agreement Time Frame: Execution – December 31, 2012
- Required activities and deliverables reflect work plan submitted in application
- Five (5) business days to finalize and return to OHIT
- Payment schedule: 50% on execution and 50% on submittal by November 30, 2012
- Payment process: grantees to submit an invoice

# Reporting

1. Monthly (Oct. 22 & Nov. 26):
  - Target patient group profile
  - Number served: start; Oct.; Nov.; end
  - Early wins & challenges to integrating ILHIE Direct
2. Final (Dec. 19):
  - Effective: what worked, what didn't
  - Sustainable: next step; funding; internal assignment

# ILHIE Direct

- **Direct Secure Messaging**, a form of health information exchange, is an encrypted email service that protects sensitive health data sent between providers, in compliance The Health Insurance Portability and Accountability Act (HIPAA) and State law
  - Secure alternative to standard email
- **ILHIE Direct** is a secure messaging solution available to Illinois health care providers and organizations at **no cost** throughout 2012

# ILHIE Direct and BHIP

- Demonstration Project grantees must be actively exchanging health information via ILHIE Direct no later than October 8.
  - Current ILHIE Direct account holders will migrate to new Direct service with enhanced functionality
- Mandatory ILHIE Direct Registration and Usage webinar for account administrators – Tuesday, September 25 at 2:30 pm.
  - Follow-up email forthcoming
  - Medical exchange partners also encouraged to participate

# Draft Template Consent Form

- Purpose: Foster a uniform process for exchange among providers *under current law*
  - Suggested, not required
  - Contains information specific to exchanging through the ILHIE
- Notice of Privacy Practice (NPP) - Your current NPP might require revision if it discusses the manner in which you transmit data (e.g. fax ).
- Your current consent forms are still valid, but federal and Illinois law is changing soon.

# Draft Template Consent Form

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- Responsibility to secure consumer authorization/consent lies with grantees and partner organizations
- All providers that originate clinical mental health or substance use data to send to a receiving provider must obtain a patient release or consent
- Provider must request specific consent for re-disclosure of mental health data; no re-disclosure of substance use data

# BHIP C32 Prototype

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- Web Form that allows a BHP to capture Transition of Care data
- OHIT designed Portable Document Format (PDF)
- Resides in the OS file system
- This PDF becomes an attachment
  - ILHIE Direct Mail network.
  - Web Form is required to support the OHIT BHIP grant
  - Will be available during the grant period.
  - This Web Form is a prototype

# Web Portal User Guide

1. In web browser, open URL: <TBD>
2. Enter Transition of Care data in the web form
3. Use “Create PDF” button in web form to produce and view the OHIT designed document
4. Review PDF and save file
5. In web browser, open ILHIE Direct Mail. URL: <assigned by OHIT>
6. Login to ILHIE Direct Mail and compose a new secure email to selected recipient(s)
7. Attach PDF file saved to the new secure email and send email
8. Remove saved copy of PDF on user’s machine

# BHIP Web Form

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Firefox

hie.illinois.gov: Behavioral Health Int... Behavioral Health Quick Forms

localhost:57775/csp/healthshare/hsaccess/Custom:ILHIE.BHIP.UJL.BHQuickForm.cls#

WRC TRC Prolog devlog 3 adhoc SecureLink Zen CCR HS TWiki ILHIE Red Hat Enterprise Lin... Most Visited Getting Started FTP Upload Form NVeC TRC

Illinois Health Information Exchange  
Behavioral Health Quick Forms

Patient Name: John Smith

Document Type: Discharge Summary

1) enter patient full name

2) select transition of care document type

Name of Discharging Facility

Address of Discharging Facility

Medical Record Number (at Discharging Facility)

Primary Care Physician

3) enter transition of care data

Attending Physician

Date of Admission

Reason for Transfer or Discharge

Date of Discharge

Name of Accepting Entity

Identifying Information

Level of Education

Employment Status

Reason why Patient was Admitted

Living Situation Prior to Admission

History of Hospitalizations

Total Number of Sessions

Services Received to Date

History of Present Illness

Past Psychiatric History

Substance use disorder diagnosis and history

# Create PDF

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The screenshot shows a web browser window with the following elements:

- Browser Title:** Behavioral Health Quick Forms
- Address Bar:** localhost:57775/csp/healthshare/hsaccess/Custom.ILHIE.BHIP.UI.BHQuickForm.cls#
- Bookmarks:** WRC, TRC, Prolog, devlog3, adhoc, SecureLink, Zen, CCR, HS TWiki, ILHIE, Red Hat Enterprise Lin..., Most Visited, Getting Started, FTP Upload Form, NYeC TRC
- Form Fields:**
  - Substance use disorder diagnosis and history
  - Personal History
  - History of Medical Conditions
  - Medications
  - Allergies
  - Mental Status Examination
  - Beginning GAF or CGAS
  - Recent GAF or CGAS
  - Diagnoses
  - Summarized Plan of Treatment
  - Discharge Planning
  - Informed Consent
- Buttons:** Create PDF, Cancel

A red box highlights the 'Create PDF' button with the text: 4) Click on "Create PDF" button to view PDF. A red arrow points from this box to the 'Create PDF' button.

# Save PDF

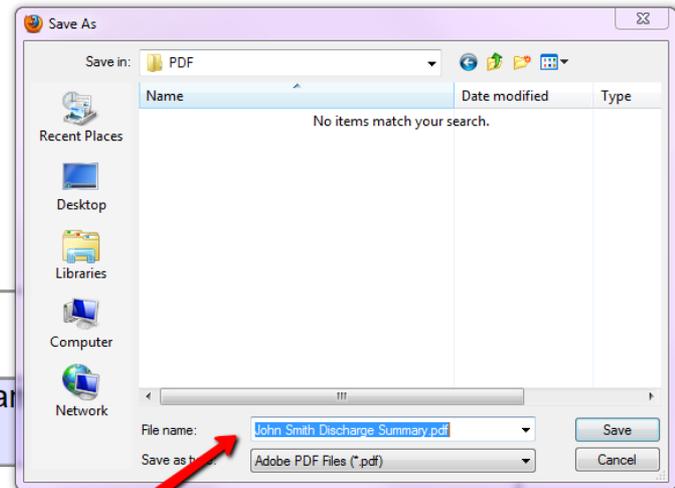
## ILHIE Patient Behavioral Health Document

5) review PDF

**Document Type:** Discharge Summary  
**Patient Name:** John Smith  
**Patient ILHIE EID:**  
**Prepared By:** ILHIE BHIP  
**Creation Time:** 2012-09-17 10:33:26

<b>Name of Discharging Facility:</b>	MGH
<b>Address of Discharging Facility:</b>	111 Walnut Street, Cambridge, MA
<b>Medical Record Number (at Discharging Facility):</b>	MGH103427
<b>Primary Care Physician:</b>	Elizabeth Hospital
<b>Attending Physician:</b>	Dr. Sam Simpson
<b>Date of Admission:</b>	2012-09-16

6) save PDF



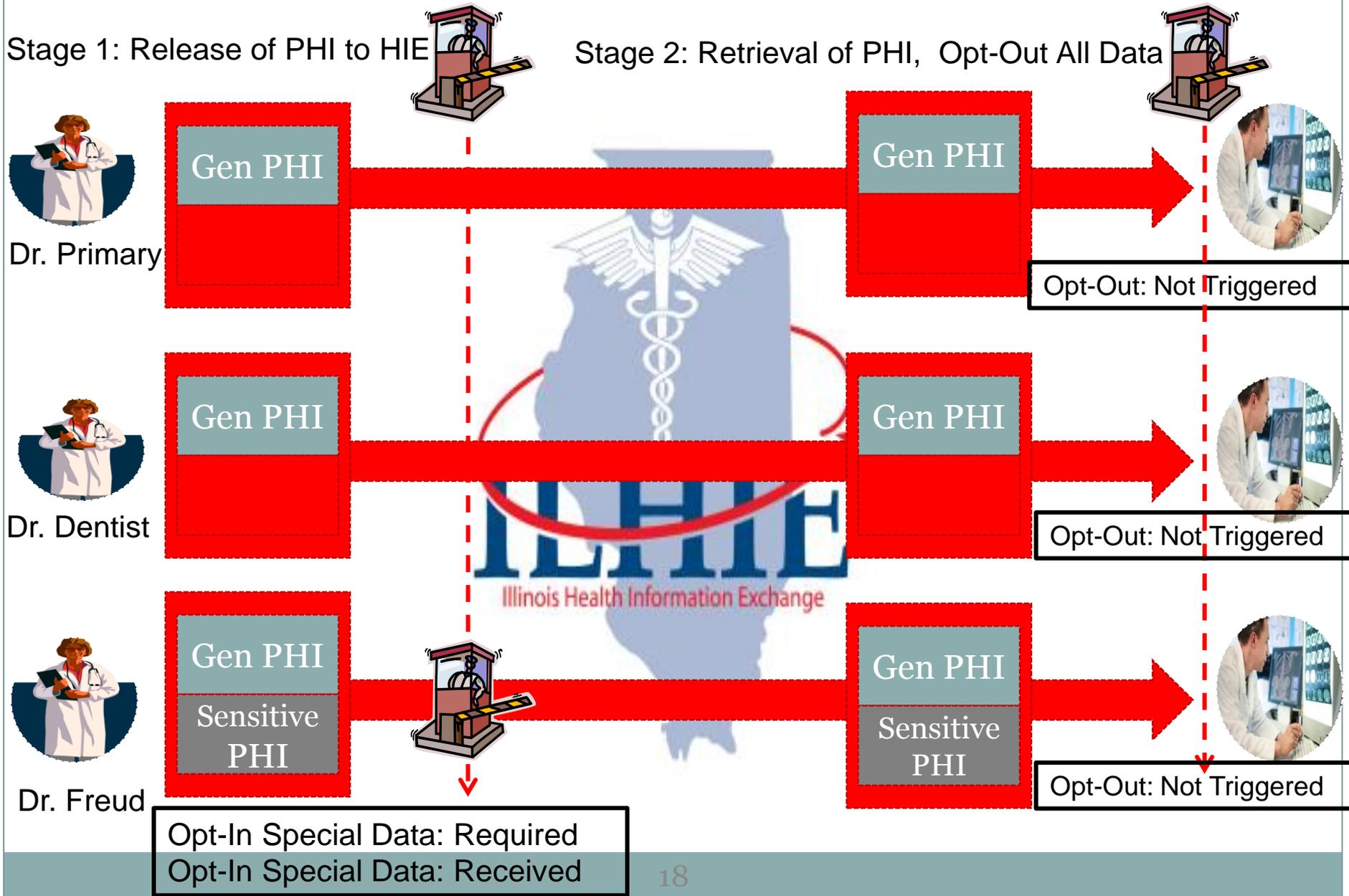
7) select local directory and enter PDF file name



# Under Current Law – Use Case 1: Patient Shares All Data with HIE

Stage 1: Release of PHI to HIE

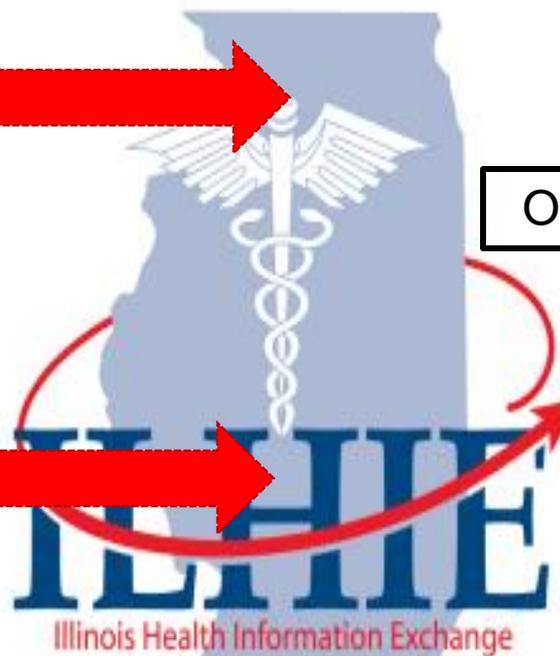
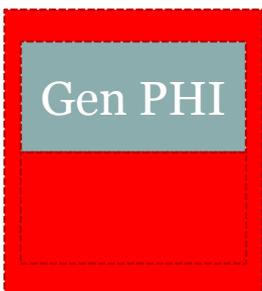
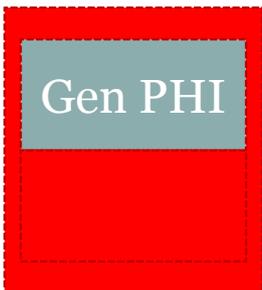
Stage 2: Retrieval of PHI, Opt-Out All Data



# Under Current Law – Use Case 2: Patient Opt-Out of Data Sharing with HIE

Stage 1: Release of PHI to HIE

Stage 2: Retrieval of PHI, Opt-Out All Data



Opt-Out: In Place

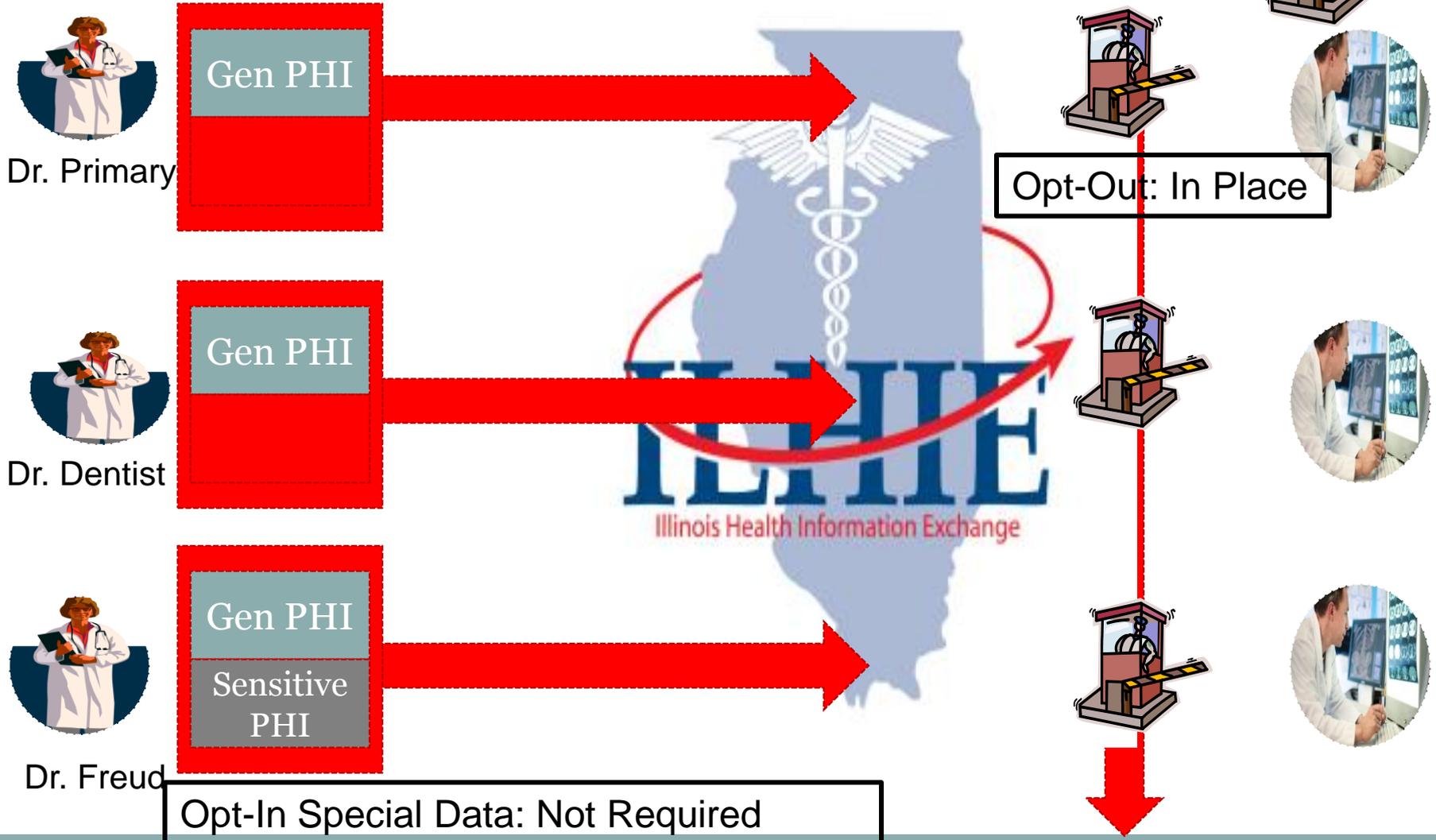
Opt-In Special Data: Required  
Opt-In Special Data: Not Received



# Post Legislative Changes: Use Case 1 - Patient Opt-Out of Data Sharing with HIE

Stage 1: Release of PHI to HIE

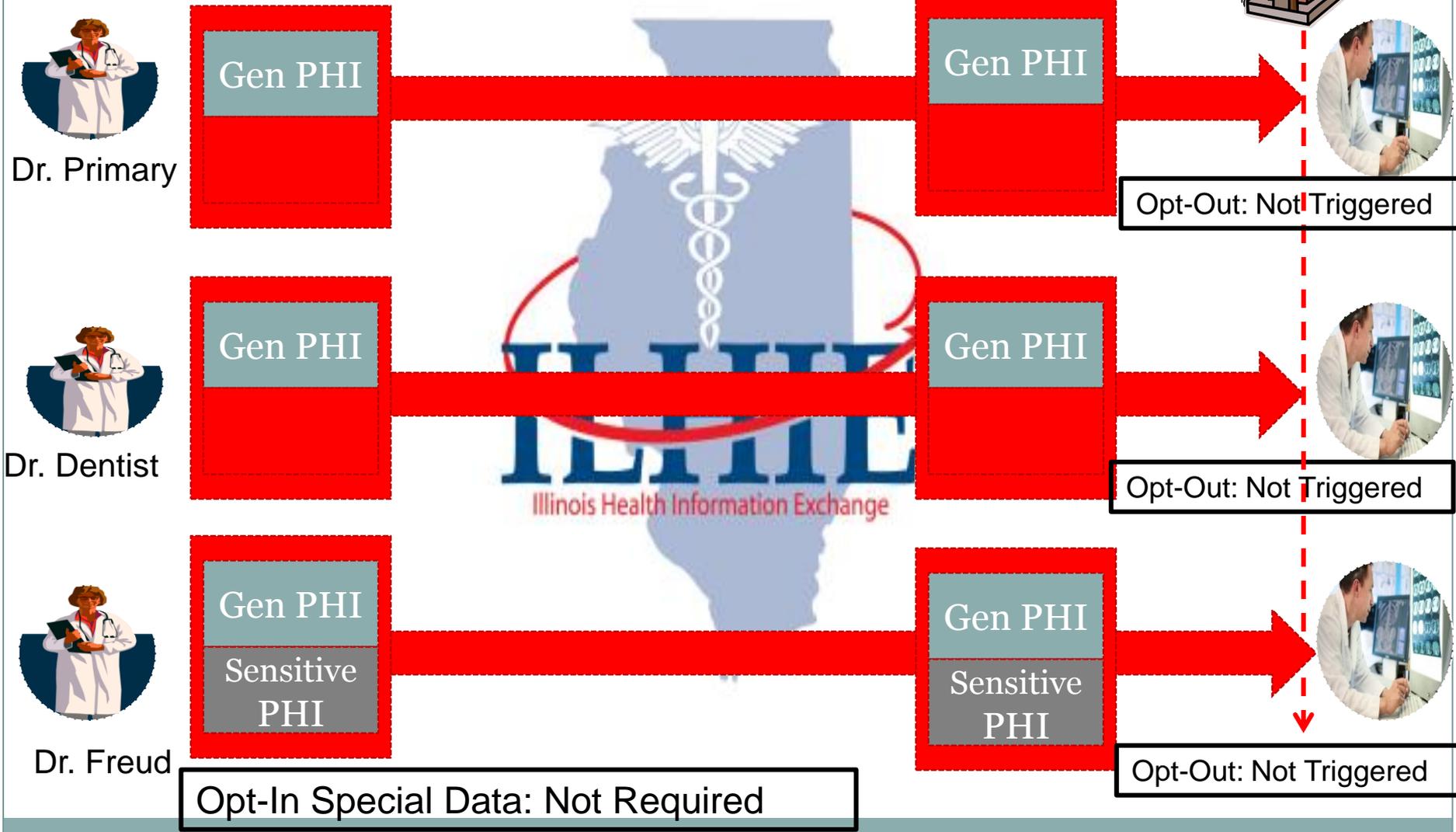
Stage 2: Retrieval of PHI, Opt-Out All Data



# Post Legislative Changes : Use Case 2 - Patient Shares All Data with HIE

Stage 1: Release of PHI to HIE

Stage 2: Retrieval of PHI, Opt-Out All Data



# Project Contact Information

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