

# Enhancing Access to Prescription Drug Monitoring Programs

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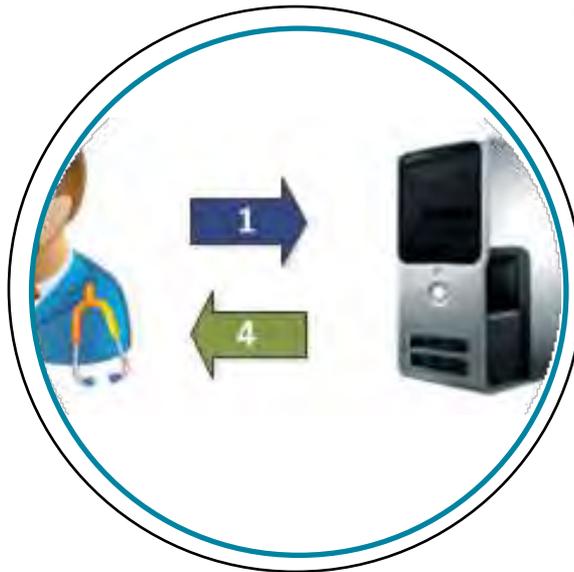
**A national effort to reduce prescription  
drug abuse and overdose through  
technology and policy**

# Today's Agenda

## Overview



## Work Groups



## Pilots

# The Team

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# OVERVIEW

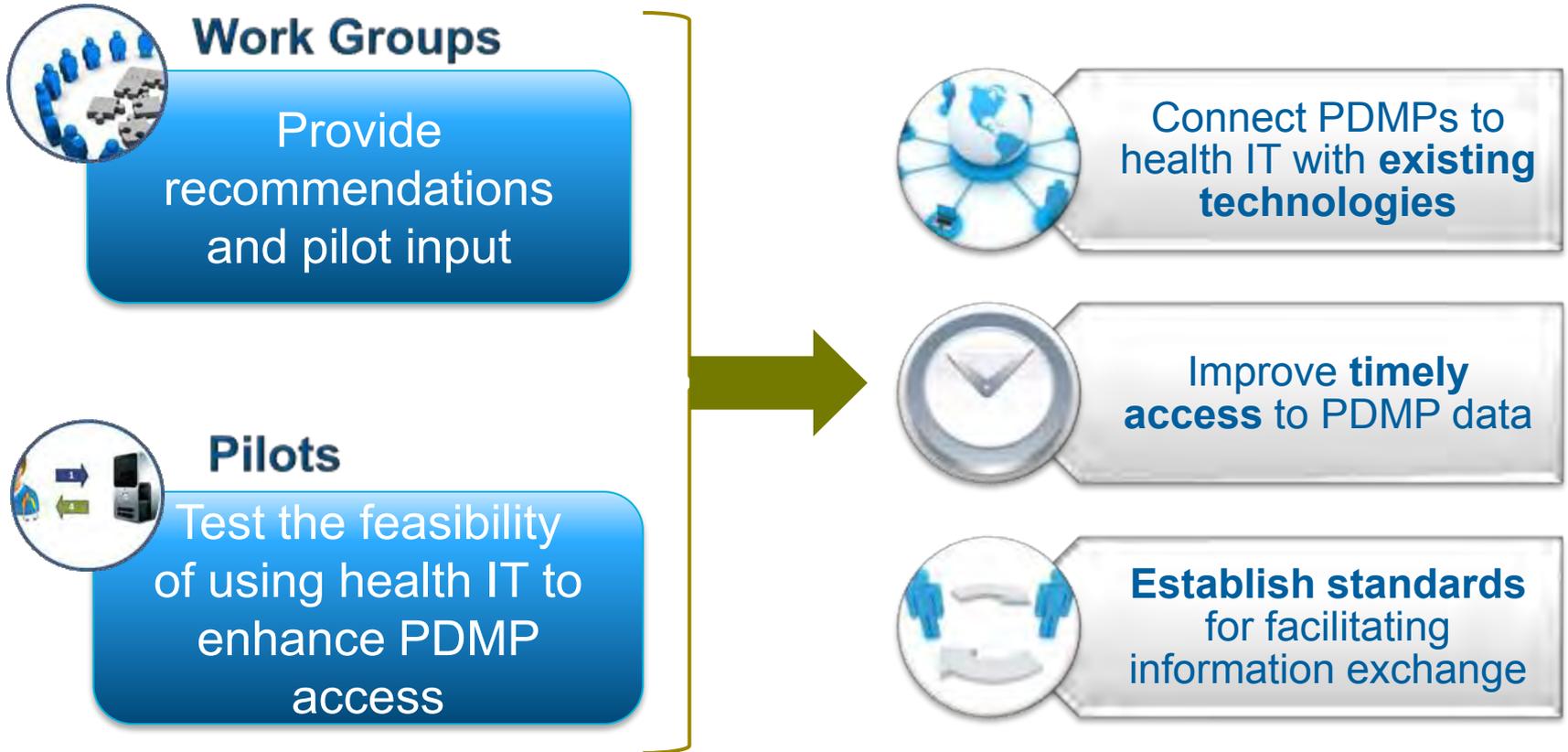


# PDMP Value

- **PDMPs contain useful information**
  - Identify patients who are potentially **abusing or diverting** prescription drugs
  - Inform **clinical decisions** regarding controlled substances
- **The issue is how to make this information more available to three key groups of clinical decision makers:**



# Project Structure and Objectives



*Reduce prescription drug misuse and overdose in the United States*

# WORK GROUPS



# Work Group Engagement



# PILOTS



# Leveraging Health IT

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- Use **existing technologies** to facilitate exchange of information
- Leverage what is **in use today** for other purposes
- Open to **new approaches** to enhance access to PDMP data

# Pilot States and Summary

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<b>Indiana (IN<sub>1</sub>)</b>	Emergency Department	Automated query to PDMP upon patient admission to ED PDMP data integrated into EHR
<b>Indiana (IN<sub>2</sub>)</b>	Provider	Unsolicited PDMP reports sent via Direct
<b>Michigan (MI)</b>	Provider	Automated query to PDMP to create integrated prescription history and alerts

# Pilot States and Summary (cont.)

**North Dakota  
(ND)**

Pharmacy

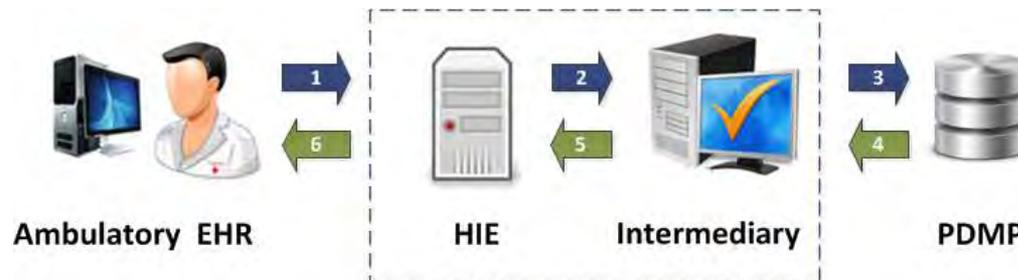
Automated query to PDMP using an existing benefits management switch



**Ohio (OH)**

Provider

Automated query to PDMP upon appointment scheduling and patient check-in; patient risk score displayed in EHR

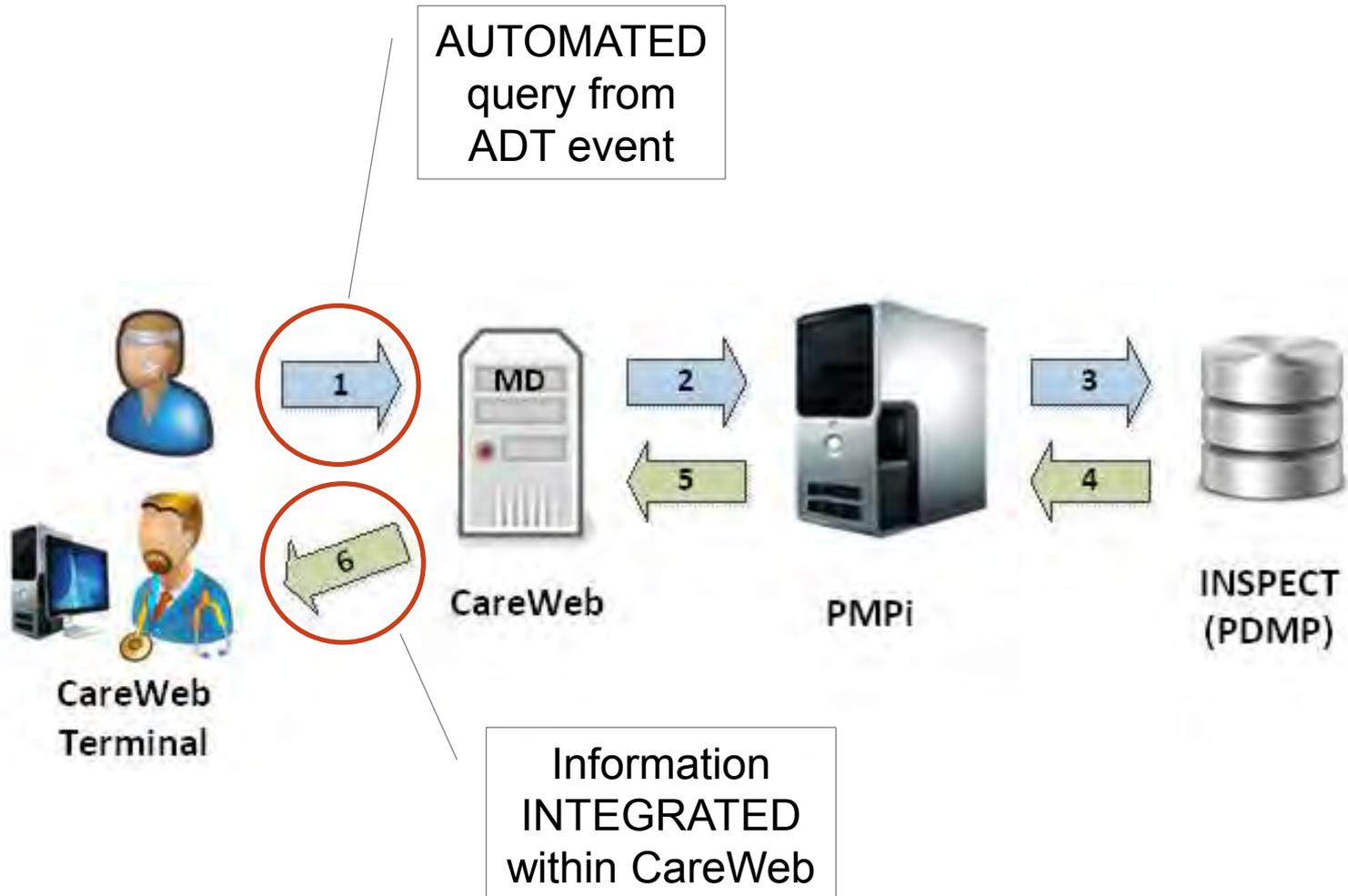


**Washington  
(WA)**

Opioid  
Treatment  
Program

Hyperlink to PDMP within EHR

# Indiana: Regenstrief, Wishard and INSPECT



# Pilot Results - Usability

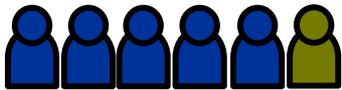


## 98-100%

when systems were mostly

### AUTOMATED

## Ease of Use



Prescribers and Dispensers reported that data easier to access...



## 67-75%

when some actions remained

### MANUAL



Prescribers and dispensers uniformly agreed that the

**position of the new tasks**

in the workflow was correct

# Pilot Results - Impact

Less than

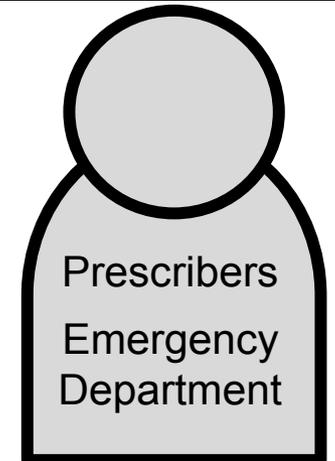
**3**



% of responses reporting a change in prescriptions written or number of pills dispensed

**7%**

**58%**



**Multiple types**  of pilot designs and technology were successful

# Pilot Results - Scalability

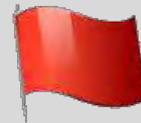
**5 of 6** 

pilot locations intend to

**CONTINUE**

using the new connections to PDMP

**AUTOMATION =  
SATISFACTION**



**Triage** helpful  
but...

...full data access

**visibility** and  
**integration** desired

# In Their Own Words

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- ***“I have to say that this is probably one of the more **genius moves of the 21<sup>st</sup> century** . . . having easy access to [the PDMP] without going to a totally different website and have it pop up instantly has taken a lot of time off of decision making for me.”***
  - *Emergency Department Physician*
- ***“Yes, much easier. Especially **like being able to click on the report and be taken directly to the patient’s report** without having to enter the patient’s name, date of birth, and zip code (this was very time consuming and sometimes prevented me from looking up the information in the past).”***
  - *Ambulatory Family Physician*