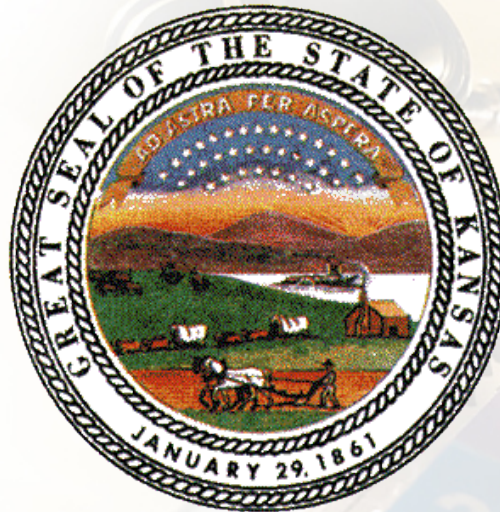


K-TRACS

KANSAS TRACKING AND REPORTING OF
CONTROLLED SUBSTANCES

PMP Status Update





K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

PMP Data

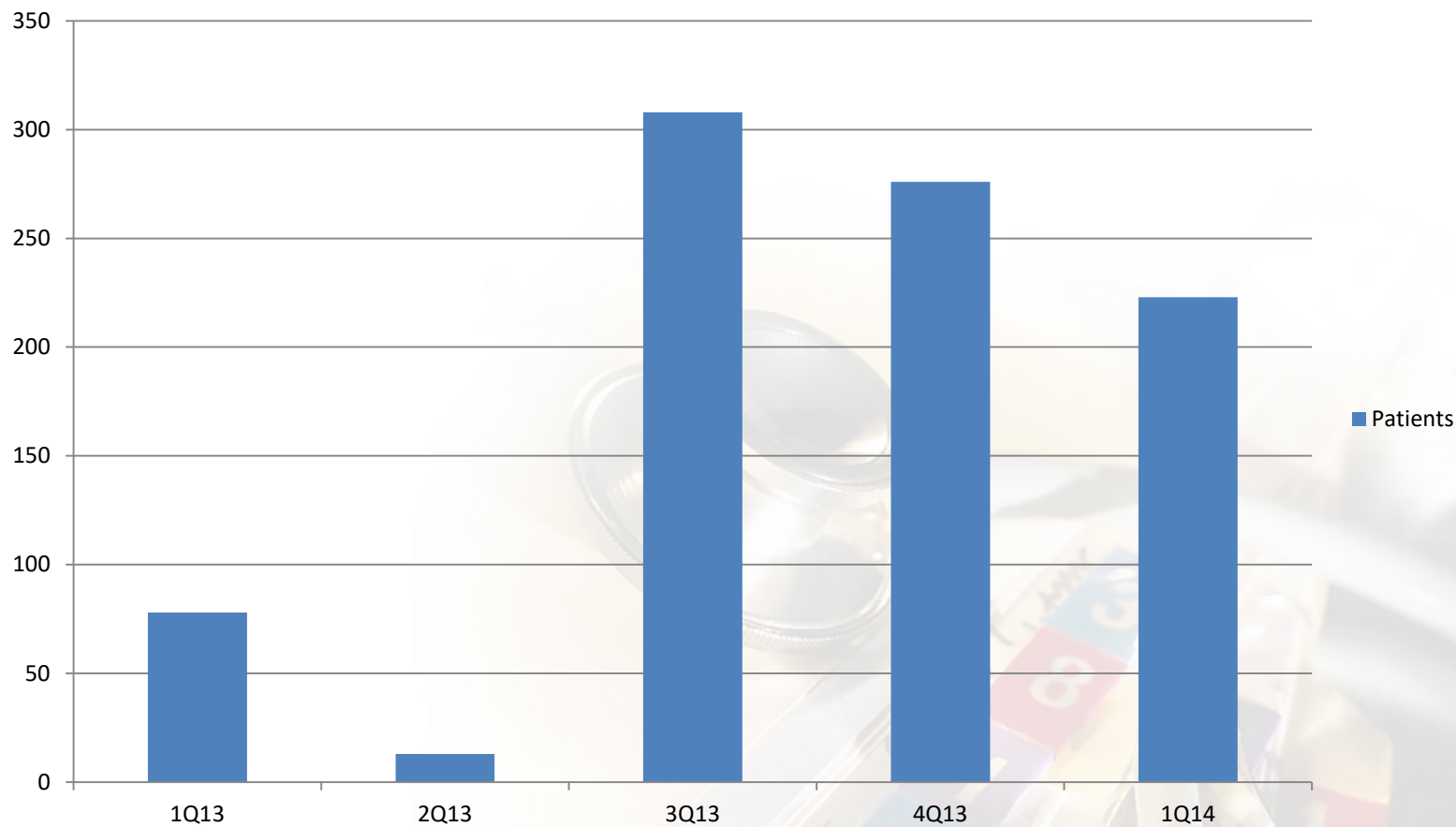
- Harold Rogers data – see handouts
- Threshold data (5/5/90) for 2013:
 - 1Q13: 78 - HID
 - 2Q13: 13 - HID
 - 3Q13: 308 - Appriss
 - 4Q13: 276 – Appriss (10.4% decrease)
 - 1Q14: 223 – Appriss (19.2% decrease)
- The 223 patients generated 2961 letters – mailed out on 4/2.
- Top diverter saw 27 prescribers and 20 dispensers (new record!). Has been in the top 20 for three straight quarters.



K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

Patients Meeting 5/5/90 Threshold

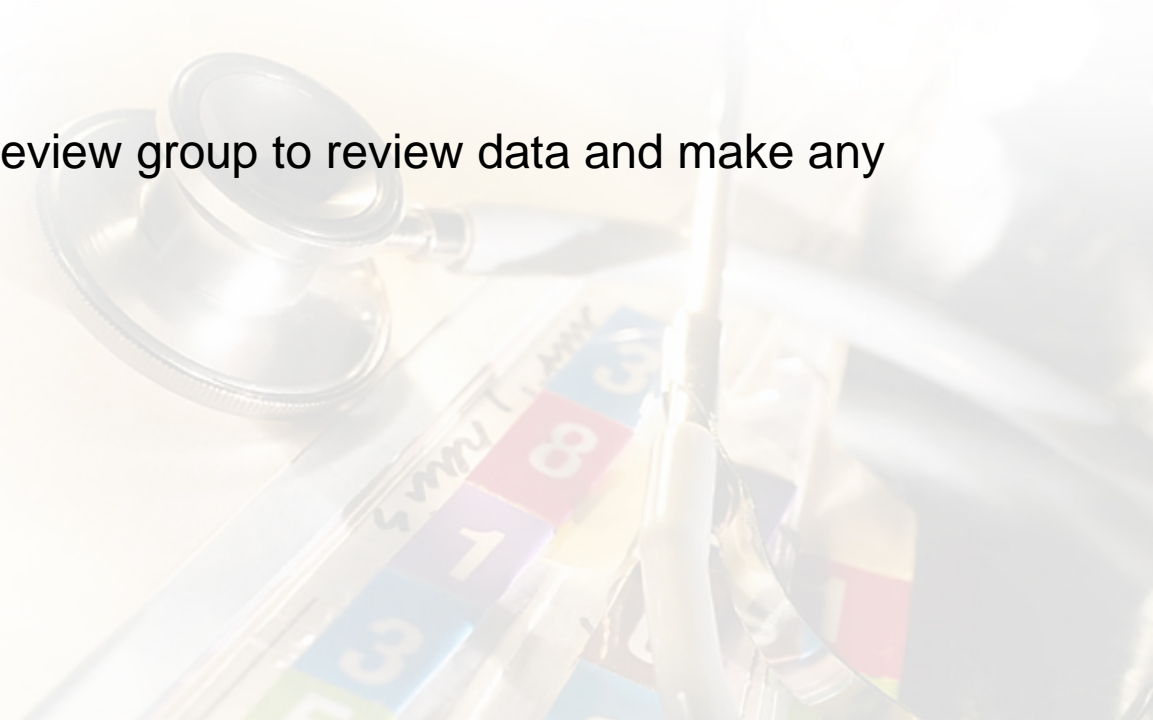


A stethoscope is positioned over a binder with colorful tabs labeled with numbers and letters. The background is dark.

K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

Peer Patient Review

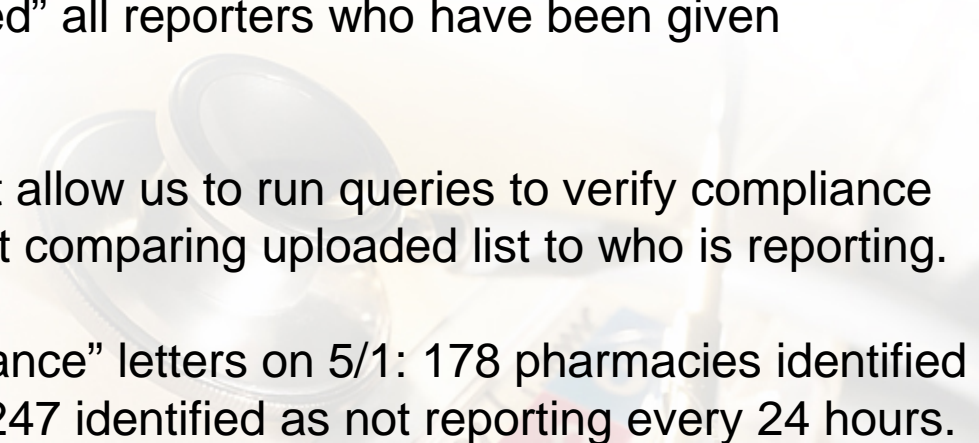
- Appriss supplied new peer data on 4/30.
 - Sent to Bob Twillman on 4/30 for review.
 - Need to schedule peer review group to review data and make any referrals to the KBOH.
- 
- A faded, light-colored version of the stethoscope and binder tabs image from the top left corner, serving as a background for the lower half of the slide.



K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

PMP Data Submitter's Reporting Compliance

- Have uploaded over 1600 exemptions from reporting into the Appriss software.
 - Katie (KU Intern) “flagged” all reporters who have been given exemptions.
 - Appriss software will not allow us to run queries to verify compliance yet. Appriss ran a report comparing uploaded list to who is reporting.
 - Mailed 425 “non compliance” letters on 5/1: 178 pharmacies identified as never reporting and 247 identified as not reporting every 24 hours.
- 



K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

PMP Stats

- **Multiple patient consolidation stats:**
- K-TRACS = 2.80% (past 7 day average)
- Including PMPi = 1.85% (past 7 day average - includes Via Christi)

- **PMP Query stats:**
- Web requests: 1/1/14 – 4/29/14 = 97,015 (24.3K/month average)
- Feb report was 17.5K/month average (28% increase).
- Web + PMPi: 1/1/14 – 4/29/14 = 191,962 (48K/month average)
- Feb report was 36.6K/month average (24% increase)

- For 2014 YTD we are averaging about 1600 patient queries per day including PMPi. When all partners are in production in 2015 with EHR integration, we are estimating at least 12000 patient queries per day including PMPi.



K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

PMP Multiple Patient Consolidation

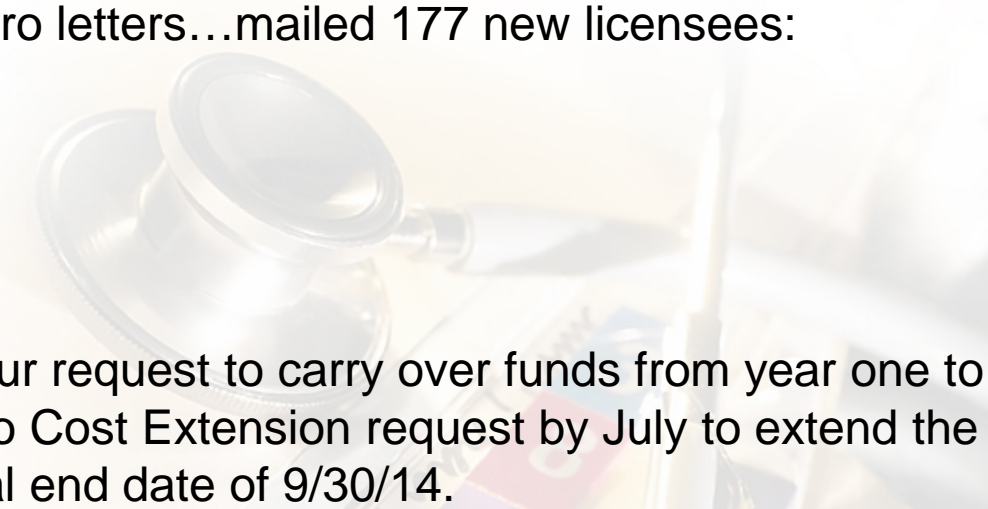
- Appriss has developed a “hybrid” approach to providing users a pick list.
- Users will only see two lists containing the same names of patients that return a match of a minimum of 3-4 criteria:
 - Name, DOB, Address, Phone number
- Given these items match, users will be given the option to view them as one report. Users will never see other patient’s that just have a common name.
- K-TRACS admin will still have to consolidate the reports before the software will recognize them as a match for future queries.
- Beta testing will begin in May with a planned production release in June.



K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

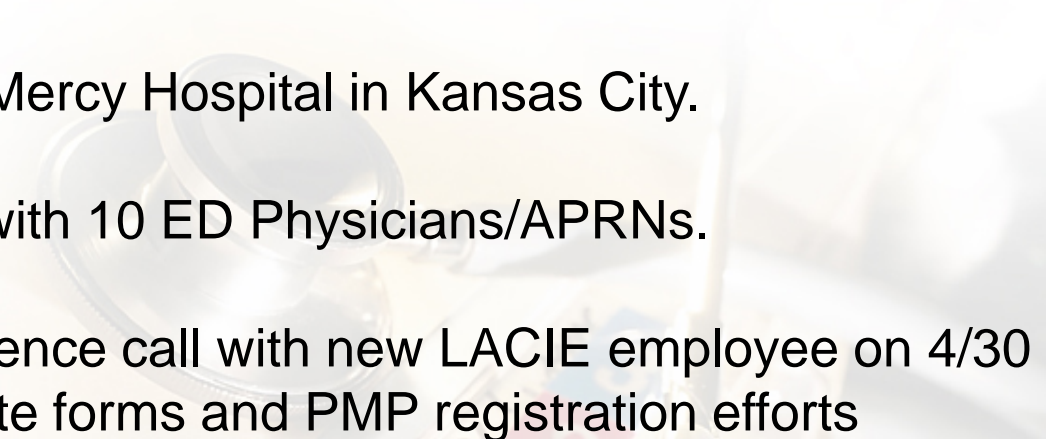
General PMP Updates

- Have added Nevada, West Virginia and Wisconsin to Kansas data sharing through PMPi. Appriss/NABP just added New Jersey (26).
 - Marketing: K-TRACS intro letters...mailed 177 new licensees:
 - 76 nurses
 - 50 doctors
 - 37 pharmacists
 - 14 dentists
 - SAMHSA has granted our request to carry over funds from year one to year two. Will submit No Cost Extension request by July to extend the grant beyond the original end date of 9/30/14.
- 



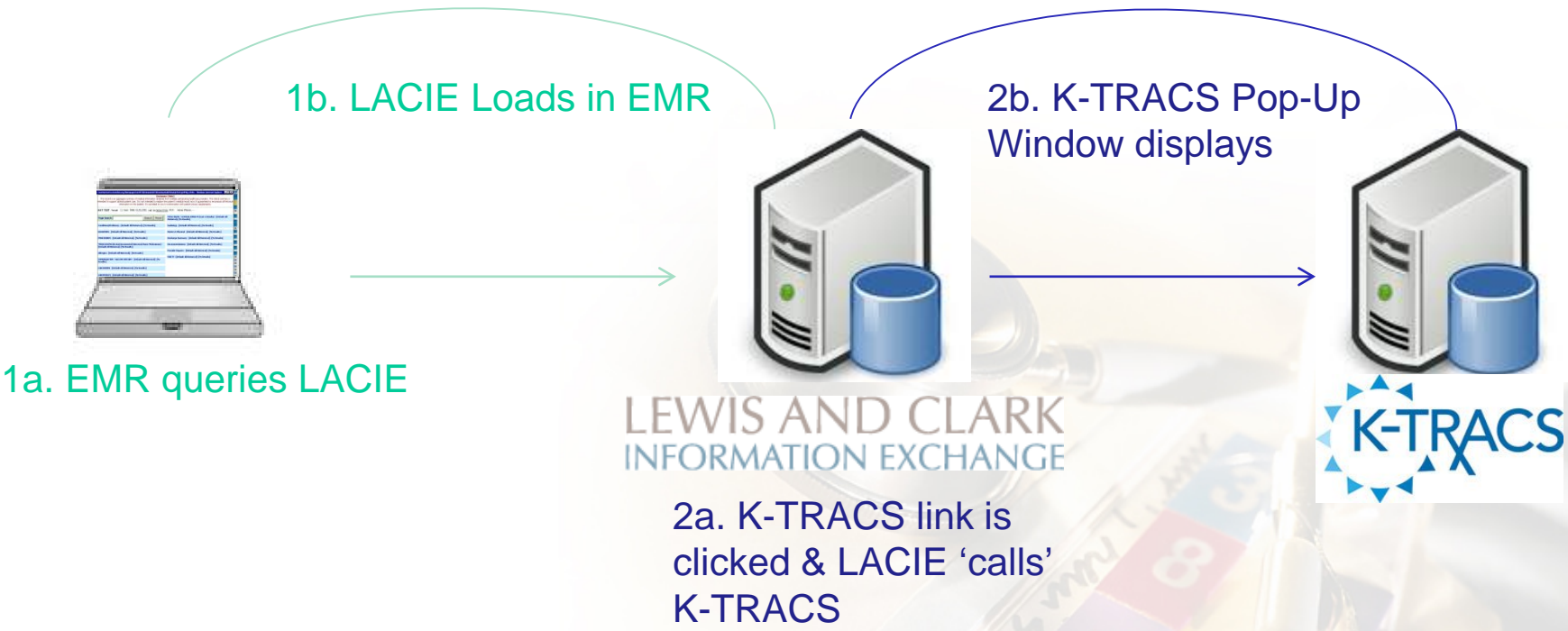
Kansas PMP Initiatives

LACIE (Lewis And Clark Information Exchange)

- Cerner finishing software development work.
 - Starting first hospital pilot by mid May.
 - Children's Mercy Hospital in Kansas City.
 - Will begin with 10 ED Physicians/APRNs.
 - Had conference call with new LACIE employee on 4/30 to coordinate forms and PMP registration efforts
- 



LACIE Process & Workflow



LACIE User's View

CPHYRMLCTX04 T4298 Support Folder - Citrix Presentation Server Client

Smith, John - 00001156 Opened by ZZEMRT Physician , Physician

Task Edit View Patient Chart Links Notifications Navigation Help

Home Message Center Schedule Multi-Patient Tasks Links Corner New Sticky Note View Sticky Notes Tear Off Attach Change Suspend Charges Exit Calculator AdHoc PM Conversation

Smith, John X

Smith, John 29y M DOB:02/01/1981 MRN:1156 PCP - Wt 180lb (05/19/10) | Ht 73in | BMI 23.75 | Tobacco: Past | Problems(5): HTN 401.9, Tobacco abuse, CAD (Coronary Artery Disease) 414.00...
 Allergies: codeine, doxycycline, sulfa drug, Compazine Visit: <No - Registration date> | TSTOffice1 | FIN:00000877 | Outpatient Phone - | Address - | Marital Status - | Language - | Last Visit 02/11... Adv Dir: Not recorded | IQHealth: No

LACIE Community Data

Return to search page

Disclaimer: [Hide]

This record is an aggregate summary of medical information obtained from multiple participating healthcare providers. This clinical summary is intended to support optimal patient care. It is not intended to replace the patient's medical record nor is it guaranteed to encompass all historical information on this patient. It is provided to you in conformation with patient privacy requirements.

OKLAHOMA TESTPT Female 40 Years DOB: 03/18/1972 HIE ID:0001307000 Home Phone: 808-232-4972

Page Search: Search Reset

Conditions(Problems) - [Default: All Historical] Details Print +/-

Problem	Code	Status	Onset Date	Source
Diabetes	250.00 (ICD-9-CM)	Active		NRHS
CHF	428.0 (ICD-9-CM)	Active		NRHS

Search:

DIAGNOSIS - [Default: All Historical]- [No Results]

PROCEDURES - [Default: All Historical]- [No Results]

MEDICATIONS (RX And Documented Historical/Home Medications) - [Default: All Historical] Details Print +/-

[K-TRACS PDMP REPORT](#)

Medication name	Patient Instructions	Details	Status	Order Date	Source
Tylenol 500 mg oral tablet	1 Tab, X 1 DOSE, PO		Active	09/29/2010	NRH
predniSONE 20 mg oral tablet	PO bid for 4 Day(s), then daily for 4 days	See-Instructions, Dispense: 12, Refills: 0	Active	05/21/2010	NRH
Norel DM	10 mg by mouth twice a day	1 tab	Active	02/17/2012	NPH
naproxen 500 mg oral tablet	with food	1 Tab, BID, PRN, PO, Dispense: 20, Refills: 0, as needed for pain	Active	05/19/2010	NRH
Metformin & Diet	500 MG orally	as directed	Active	01/01/2000	NRH

VITAL SIGNS / CLINICAL RESULTS (Last 4 Results) - [Default: All Historical] Switch Last 6 Results Print +/-

Name/Measurement	Most Recent	Previous	Previous	Previous
Weight	257 [lb_av]			
Temperature	102.4 [degF]			
Temperature Tympanic	37.0 DegC			
Temperature Rectal	37.0 DegC			
Temperature Axillary	37.0 DegC			
Systolic Blood Pressure	120 mmHg [H]			
Oxygen Saturation	90 %			

Search:

Radiology - [Default: All Historical]- [No Results]

History & Physical - [Default: All Historical] Details Print +/-

Report Name	Performed by	Date Completed	Status	Source
Anemia (Pediatric)	Harper, Ryan	10/19/2010 01:43:43 PM	completed	NRHS

Search:

Discharge Summary - [Default: All Historical] Details Print +/-

Report Name	Performed by	Date Completed	Status	Source
Discharge Summary	Smith, Bryan W	05/19/2010 05:34:00 AM	completed	NRHS

T4298 EMRTPHYS June 16, 2010 15:49 CDT



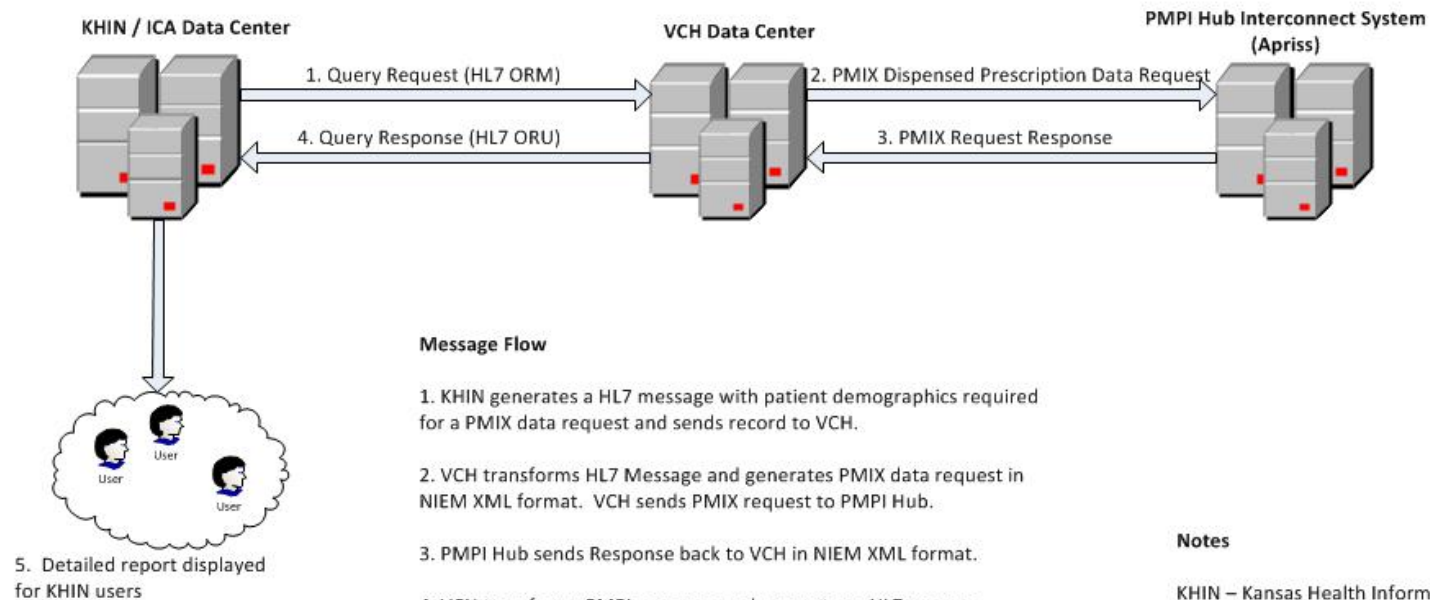
Kansas PMP Initiatives

KHIN (Kansas Health Information Network)

- MOU has been signed. KHIN will have to implement agreement/MOU with VCH.
- Technology is available going through VCH. All involved have reviewed the plan and agree it will work. Test message was successful.
- Dave Gestenslager has developed a proposal and cost estimate to present to VCH leadership for approval to use VCH resources. Dr. McMaster helping with requesting the meeting to present to leadership.
- Waiting on meeting date to proceed.
- Development would not begin until July, with a pilot in the fourth quarter.

Kansas PMP Initiatives

KHIN / KTRACS integration concept 3/31/2014



Message Flow

1. KHIN generates a HL7 message with patient demographics required for a PMIX data request and sends record to VCH.
2. VCH transforms HL7 Message and generates PMIX data request in NIEM XML format. VCH sends PMIX request to PMPI Hub.
3. PMPI Hub sends Response back to VCH in NIEM XML format.
4. VCH transforms PMPI response and generates a HL7 message containing a small set of discrete data elements indicating success / failure, Prescription counts and prescribing Physician counts. If the PMPI response contains prescription information, the HL7 message will also contain an encoded HTML formatted report detailing those prescriptions.
5. KHIN has the preformatted report for display to user when requested.

Notes

KHIN – Kansas Health Information Network

VCH – Via Christi Health

HL7 messages between KHIN and VCH are through existing encrypted VPN tunnel.

PMPI traffic will be through a new instance of VCH existing interface with Apriss



Kansas PMP Initiatives

KHIN User Sample Screen Shot

X Clinical History 222 - test, test JEAN (07/11/1936 - 77 Years Old M)

Search: **Body** Title: Author: [Clear]

Check All / None /

2014

04/28/14



KTRACS Score

222@Trego County Hospital **X**

Would say "KTRACS" for Vault



X Show Documents 222 - test, test JEAN (07/11/1936 - 77 Years Old M)

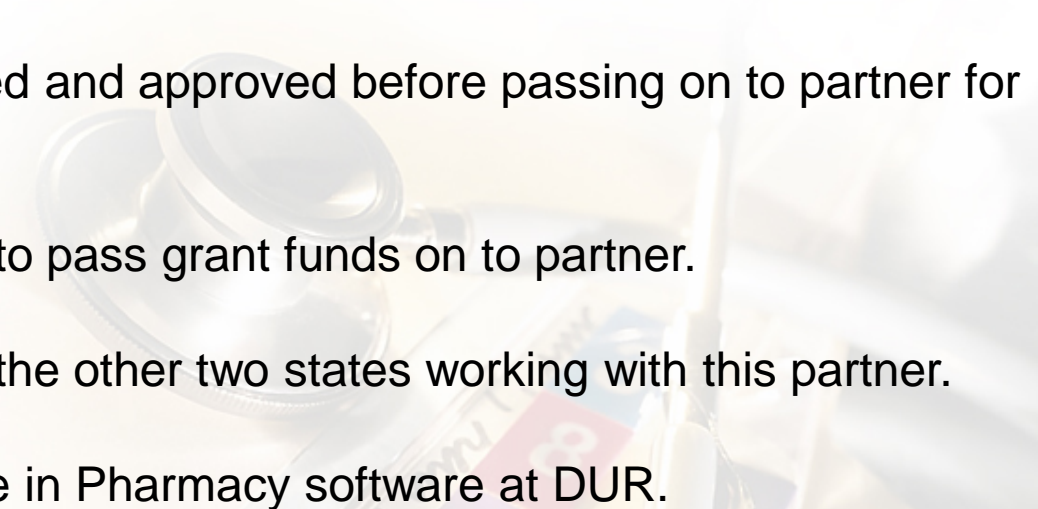
KTRACS Score 04/28/2014 10:58

KTRACS_SCORE 0/0
KTRACS_SCORE_Abnormal_Flag G
KTRACS_Prescription_Count 0
KTRACS_Physician_Count 0
KTRACS_Morphine_Equivalency N/A
KTRACS_History_Days 100
'https://the report address.com'



Kansas PMP Initiatives

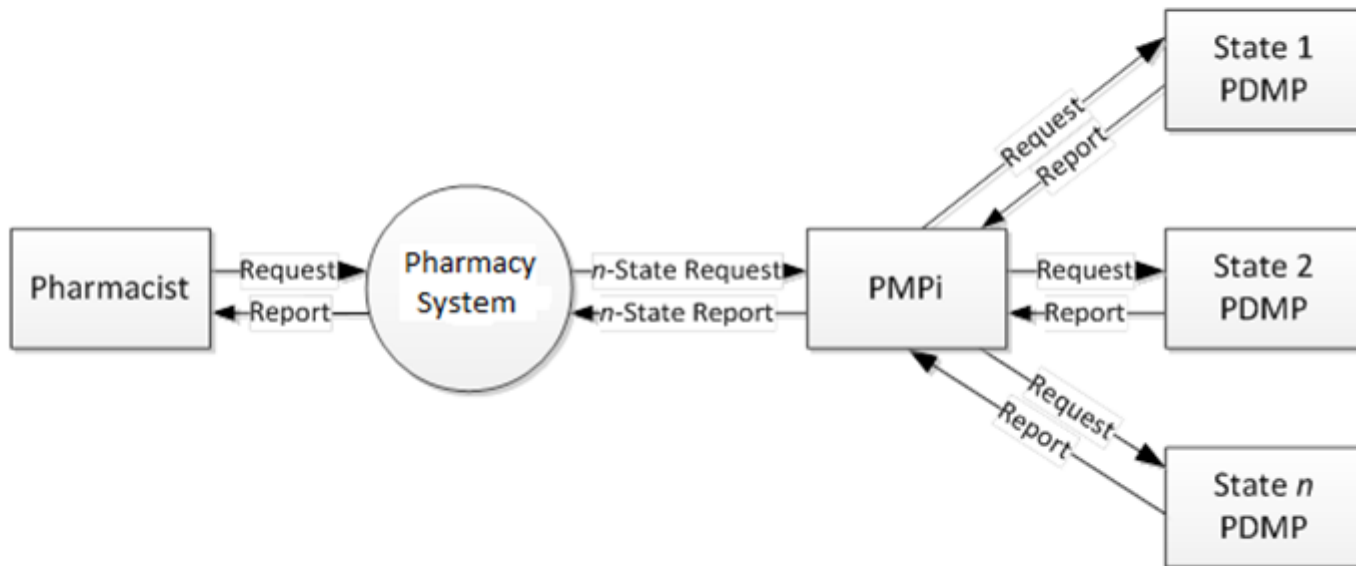
Pharmacy Partner

- Have confirmed grant funds are still available and can be moved into second year of grant. A total of \$162K has been set aside for this effort.
 - Will still need to get “prior-authorization approval from D of A to proceed.
 - Waiting to have MOU reviewed and approved before passing on to partner for review.
 - SAMHSA has approved plan to pass grant funds on to partner.
 - Ohio and South Carolina are the other two states working with this partner.
 - Goal is to have PMP available in Pharmacy software at DUR.
- 

Kansas PMP Initiatives

Pharmacy Partner

PDMP - Business Context Level Dataflow Diagram (DFD)





Kansas PMP Initiatives

Pharmacy Partner

View Items Current Item 1 of 1 in Order - Fill Number 00 [Approve and Follow \[FB\]](#)

Patient: PATIENT TEST Rx Number: 6989991 Product: ATIVAN 1 MG TABLET Total Daily Dose: 1 TABLET Days Supply: 30
Age: 24 Yrs Fill Number: 00 Quantity: 30 TABLETS Frequency: 1 Times Per Day
Prescriber: LILY EVANS Tx Number: 0000426655 Rx Indication:

Conflict #	Conflict Description
1	DD - DRUG INTERACTION Severity Level: 1 - Contraindicated Drug Combination Proprietary/Trade Mark Content
2	TD - DUPLICATE THERAPY Class: Antipsychotics Proprietary/Trade Mark Content
3	PG - PREGNANCY PRECAUTION Significance Level: C - Only When Necessary Proprietary/Trade Mark Content

Show conflicts: All [CS Hx](#) [Rx Image](#) [Ex Profile](#) [Health Information](#) [Historical DUR](#)

Proprietary Content



Kansas PMP Initiatives

Harold Rogers Grant Ideas/Projects

- Met with Stacy Chamberlin with DCF/KDADs to determine if they can have a representative begin attending PMP Advisory Committee meetings. Stacy will attend the meeting on 5/2/14.
- Also asked Stacy to consider partnering with KBOP to assist with patients hitting PMP 5/5/90 threshold. (rehabilitation / counseling). Stacy presented the idea to her supervisor and it has been approved. We are working on the MOU now.
- Waiting on feedback from Frank Papish on on potential KBI assistance with patients hitting PMP 5/5/90 threshold. (law enforcement).



Zohydro

From: Robert Moser [mailto:RMoser@kdheks.gov]
Sent: Wednesday, April 09, 2014 1:02 PM
To: Singleton, Marty [Pharmacy]
Cc: Slaughter, Jerry [BOHA]; Lippert, Kathleen [BOHA]
Subject: Zohydro

The Food and Drug Administration (FDA) recent approved Zohydro™ ER (hydrocodone bitartrate) extended-release capsules which is a form of hydrocodone that can be an effective medication for pain relief when prescribed and taken properly. At the same time, there is a legitimate concern as the approved medication (Zohydro™ ER) is a capsule and does not have any abuse-deterrent features which is common in highly addictive medications such as hydrocodone. This medication, which is normally prescribed at the 5mg or 10mg strength, is available in strengths ranging from 10mg to 50mg and therefore provides much more of the active and potentially abusive hydrocodone in a single capsule.

There are some eastern states passing legislation addressing the public health concern about the abuse potential of this particular agent and I was wondering if the respective Boards have discussed any of these concerns or other state's activities?

Thanks

Bob Moser, M.D.
Secretary/State Health Officer
Kansas Dept. of Health and Environment
1000 SW Jackson Ave, Suite 540
785-296-0461



K-TRACS

KANSAS TRACKING AND REPORTING OF CONTROLLED SUBSTANCES

Upcoming PMP Meetings

- May – MN for K-TRACS integration presentation.
 - July - IL for NABP PMPi committee meeting.
 - July - IL for NABP programs update meeting.
 - Sept - DC for Harold Rogers grant meeting.
 - Sept - KC for KDOL presentation on K-TRACS.
 - Oct - GA for NASCSA annual meeting.
- 