Prescription Drug Monitoring Program (PDMP)

Kansas

Information contained in this presentation is accurate as of December 2017
Meet the Speaker

• Reyne Kenton, BA
• Kansas State Board of Pharmacy
• K-TRACS Program Manager
What is a Prescription Drug Monitoring Program?

• A PDMP/PMP is a **statewide** electronic database which collects designated data on specified substances dispensed to or for patients. The PDMP is housed by a state regulatory, administrative or law enforcement agency. The housing agency disseminates information from the database to individuals who are authorized under state law to receive the information for purposes identified by state law.
State PDMP Overview

• Kansas Tracking and Reporting of Controlled Substances (K-TRACS)
• In 2008 the Kansas Legislature created the PDMP (K.A.S. 65-1681)
• Housed in the Kansas State Board of Pharmacy (K.A.S. 65-1682)
• Became operational on July 1, 2010
• Changed Vendors to APPRISS Health in July of 2013
State PDMP Overview

- Web-accessible database, available 24 hours a day, 7 days a week, 365 days per year.
- Monitors Schedule II-IV controlled substance prescriptions and “drugs of concern” dispensed to Kansans.
- Dispensers—practitioner or pharmacist who delivers to the end user are mandated to send information to K-TRACS.
Exceptions/Exclusions for Reporting

- Hospital pharmacy-distributes for the purpose of inpatient care
- Medical care facility-administers direct to patient
- Methadone Clinics
- Wholesale distributor
- Veterinarian
- Exempt Practitioner
Data Exchange Time Period

Dispensers report to K-TRACS

• Within 24 hours of the time that the controlled substance is dispensed in Kansas or to an address in the state (K.A.R. 68-21-2 (a)(1))

• Zero Reporting—means an electronic data submission reflecting no dispensing activity for no more than seven days (K.A.R. 68-21-2 (a)(1)(A)).

• Required data reported (K.S.A. 65-1683 (b))
  o Dispenser ID and Prescribers DEA Number
  o Date prescription written and filled
  o Prescription number and whether a refill or not
  o Patient’s ID name, ID number, Date of Birth and Address
  o Drug dispensed, Quantity and Number of Days Supply
  o Source of Payment
Approved Users

• Physician (MD, DO)
• Prescriber Delegate-Licensed
• Pharmacist
• Pharmacist Delegate-Licensed
• Dentist
• Nurse Practitioner/Clinical Nurse Specialist
• Physician Assistant
Mandates

• Dispensers are mandated to send prescription information to the PDMP
• Registration-not mandated
• Usage-not mandated
• We are working hard in Kansas though education, integration, and enhancements to keep use of the PDMP voluntary.
Limitations of Matching Data

• Problems identifying patients
  ○ Robert vs Bob
  ○ Senior and Junior
  ○ Twins with similar names
  ○ Male or Female

• Manual Consolidations
  ○ Very time consuming
  ○ Usually use telephone numbers
  ○ Needs to find multiple similarities to consolidate

• Educating dispensers to use the same name continuously, enter a Social Security and/or drivers licenses number, and double check date of birth.
Data Availability

• K-TRACS data can be accessed once a user has registered and been approved.
• Kansas Statewide Integration gives the user access to the information with one-click.
• Quarterly Threshold Letters are sent to prescribers and dispensers when threshold numbers (5/5/90) have been reached or exceeded by a patient.
• Prescribers E-Recap (PERx) sent quarterly to prescribers with a K-TRACS account.
  ○ Snapshot of each prescriber’s prescribing practices regarding controlled substances.
Other State Databases

- Kansas is part of the PMP Interconnect (PMPi)
- K-TRACS is connected with 29 other states
- Includes Oklahoma, Texas, Colorado, Arkansas, North and South Dakota
- Most recently added Maine, Montana and New York
- Looking to the future
  - Nebraska
  - St. Louis County Missouri
Analytics

- Shopper Alert
- Active Daily MME
- Total Number of Prescriptions

Patient Alerts

SUSPECTED PRESCRIBER/PHARMACY SHOPPER

Please note that this person has received controlled substances prescriptions written by 13 prescribers and had them filled at 9 pharmacies during the past 3 months. This equals or exceeds the threshold of 5 prescribers and 5 pharmacies and while there may be a valid reason for this, it also may be indicative of the practice of prescriber and/or pharmacy shopping.

https://kansas.pmpaware.net/rx_search_requests/8612001
Trends and Use Patterns

• Prescribers E-Recap (PERx)
• Tableau
• Epidemiologist
  o August 2016 Grant from CDC
  o Exploring opportunities to enhance the data quality, usability, and understanding of K-TRACS data.
  o More information has been used from K-TRACS in the last year than since it became operational.
State PDMP Moving Forward

• Continue with the statewide integration
• Integration with Kansas Health Information Network (KHIN)
• Advanced Analytics
• Long term funding source
QIN-QIO Involvement

• Why work with your QIN-QIO?
  o Access to data
  o Coordinated Efforts
    - QPP Quality Measures & Improvement Activities
      • Ex. Consultation of the PDMP (Activity ID: IA_PSPA_6)
  o Education and training
  o Process Improvement

• Additional QIN-QIO Information:
Thank you for watching!

- For more information about Kansas’s Prescription Drug Monitoring Program, please contact:
  - Reyne Kenton, BA
    - Reyne.Kenton@ks.gov
    - (785) 296-6547
    - http://pharmacy.ks.gov/k-tracs