



Oklahoma's Plan to Reduce Prescription Drug Abuse and Prevent Overdose

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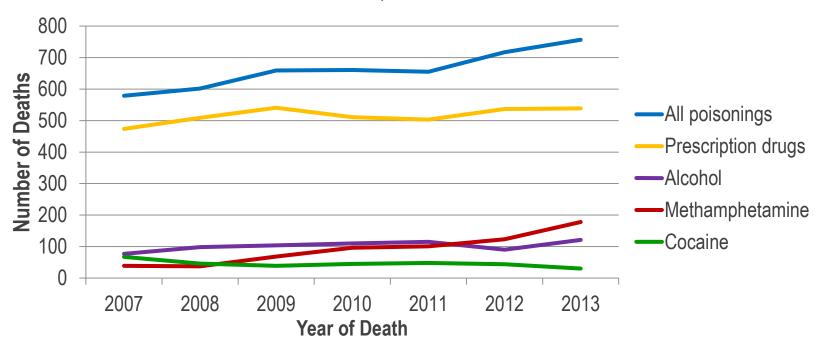


Prescription Drug Abuse in Oklahoma

- In 2013, Oklahoma had the 6th highest unintentional poisoning death rate in the U.S. CDC, NVSS
- 4,600 Oklahomans died from unintentional poisonings during 2007-2014; four out of five of those deaths involved prescription drugs. OK State Dept of Health
- Oklahoma's 2014 rate is 107% higher than the U.S. rate of 5.9.
 CDC, NVSS

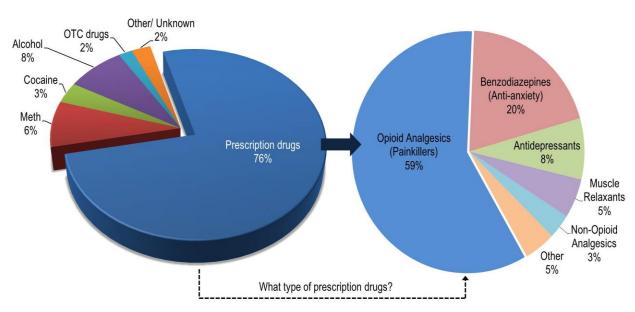


Deaths Involving Prescription Drugs, Illicit Drugs, or Alcohol by Year of Death, Unintentional Poisoning, Oklahoma, 2007-2013





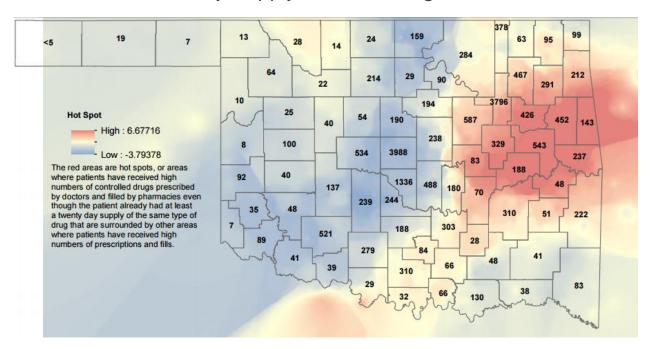
Substances Involved in Unintentional Poisoning Deaths, Oklahoma, 2007-2013



Source: OSDH, Injury Prevention Service, Unintentional Poisonings Database (Abstracted from Medical Examiner reports)



Patients Receiving Same Drug While Still Having 20+ Day Supply of Same Drug, 2013





The Solution

- A multi-faceted approach to prevention is required.
- Gov. Mary Fallin appointed multiple stakeholders to task force; developed comprehensive state plan focusing on all levels of intervention.
- A comprehensive array of efforts are underway in Oklahoma



PREVENTION & EDUCATION



MONITORING & DIVERSION CONTROL



INTERVENTION & TREATMENT

Actions Taken

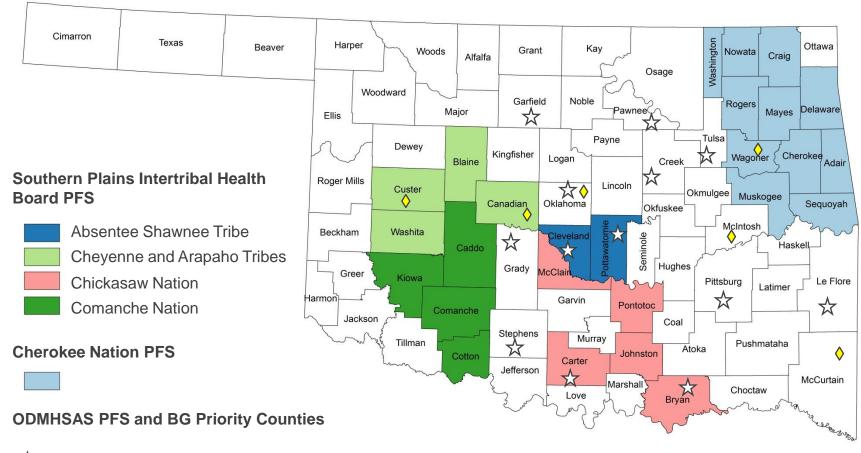


- **✓** Opioid Prescribing Guidelines
- ✓ Continuing Medical Education
- ✓ Statewide Disposal Program
- ✓ Communication Campaign
- ✓ Community-Level Prevention
- ✓ Medication Assisted Treatment
- Legislative Action
 - Hydrocodone Limits
 - Overdose Education and Naloxone Distribution
 - Required Use of the PDMP



Community Level Prevention

- Oklahoma coordinates and braids SABG, State Discretionary, and Tribal Discretionary funds to scale prevention services
- Infrastructure is developed and shared between the State and tribal prevention systems
 - Data Collection & Analysis (SEOW, TEOWs, REOWs)
 - Resource Allocation & Planning
 - Prevention Workforce Training
 - Evidence-Based Practices Workgroup



☆ PFS County

♦ Block Grant County



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How did the community make positive change?

Community Education

Decrease Availability

Policy Change

Utilized a variety of media outlets: TV, radio, newsprint, flyers Held 3 Take Back Events that collected <u>1,324 lbs</u> of medication.

Distributed 238 Lock Boxes to agencies (50) and individuals (188) Worked with community agencies to improve medication storage disposal practices. 50% of contacted agencies enhanced policies.



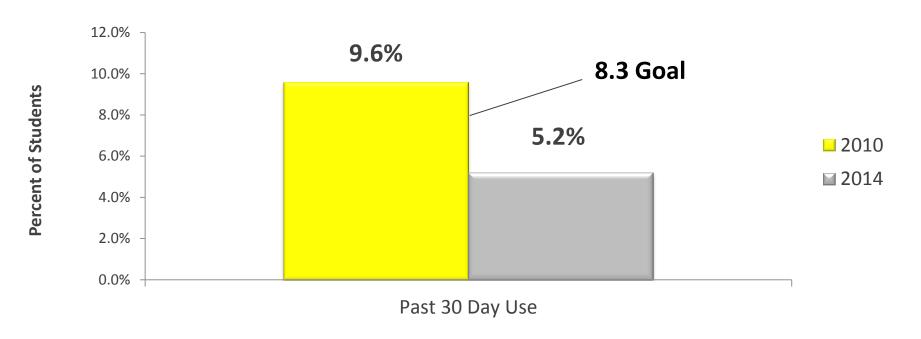


The availability of Rx drugs for misuse and abuse decreased.

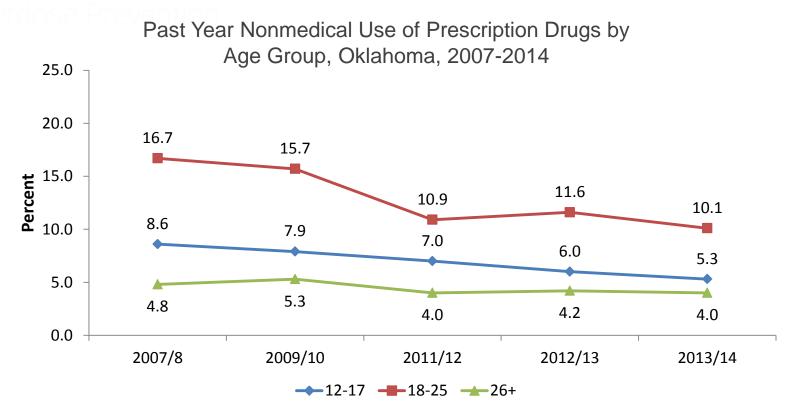
- Utilization of community lock boxes increased 89%.
- ✓ Utilization of TBEs increased 120%.
- ✓ Community members reporting that they did not share leftover prescriptions in the past year increased 6%.
- ✓ Community members reporting they save leftover prescriptions to share decreased 71%.



Past 30 Day Use of Prescription Drugs Among Oklahoma 12th Grade Students, 2010, 2014









State of Oklahoma





15.7%

past year use of prescription drugs by 18 to 25 year olds 11.6%





5.3%

past year use of prescription drugs by those 26 years or older 4.2%





13.4 per 100,000

opiate analgesic deaths

12.6 per 100,000



Data sources: National Survey on Drug Use and Health, National Vital Statistics

Contact



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TakeAsPrescribed.org