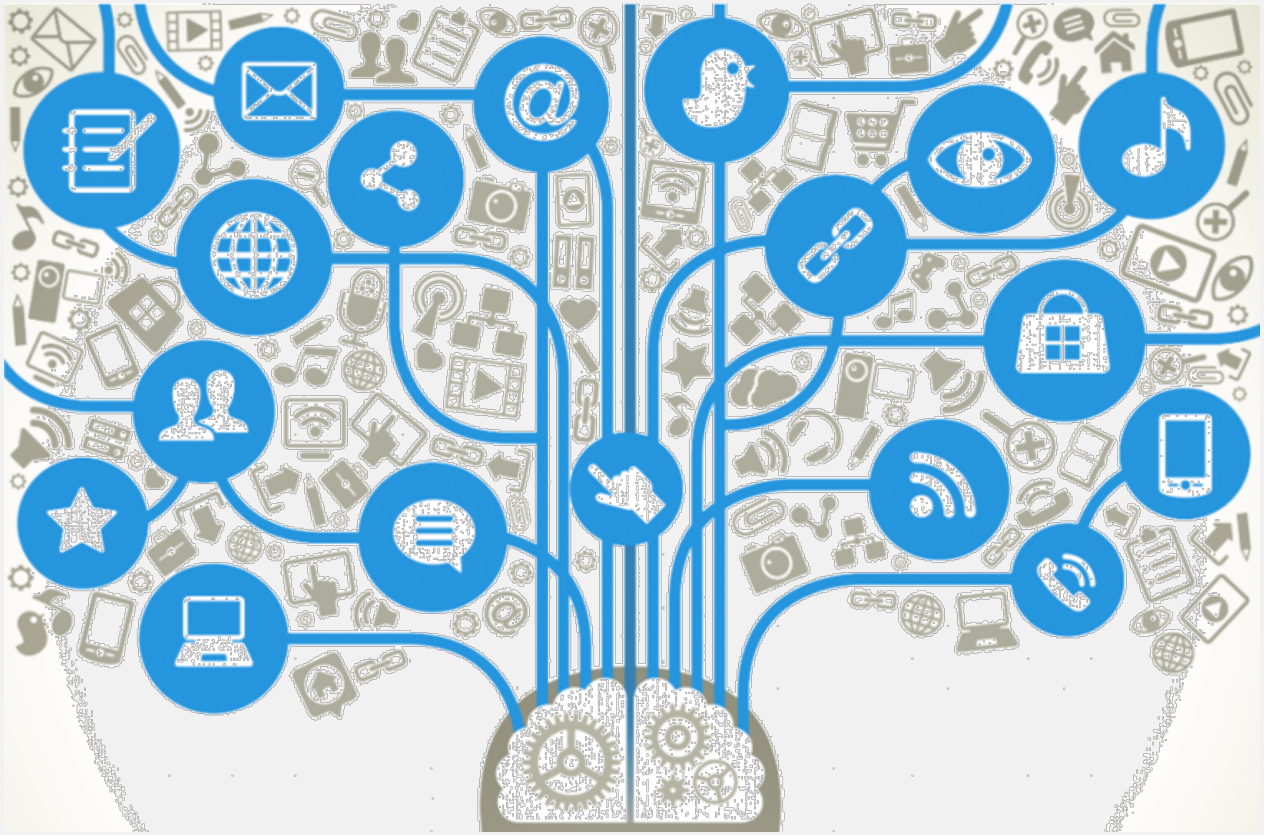
Data and Data Sources



Data and Data Sources

Consumption data

- Use (current use, lifetime, etc.)
  - OPNA survey
    - http://www.bach-harrison.com/okdataquerysystem/Default.aspx
  - Youth Risk Behavior Surveillance System (YRBSS)
    - http://www.health.state.ok.us/ok2share/
  - Behavioral Risk Factor Surveillance System (BRFSS)
    - http://www.health.state.ok.us/ok2share/
  - Adult/Youth community survey
  - Oklahoma Poison Control
  - The National Survey on Drug Use and Health (NSDUH)
    - https://www.samhsa.gov/data/population-data-nsduh

Data and Data Sources

Consequence data

- Drug dependence or abuse
  - Oklahoma Inpatient Hospital Discharge Data
    - Request from ODMHSAS
  - ODMHSAS treatment data query
    - http://www.odmhsas.org/eda/query.htm
  - The National Survey on Drug Use and Health (NSDUH)
    - https://www.samhsa.gov/data/population-data-nsduh
- Death data
  - National Vital Statistics available on CDC Wonder
    - https://wonder.cdc.gov/
  - Oklahoma Vital Records (No prescription drugs data)
    - http://www.health.state.ok.us/ok2share/
  - Medical Examiner Reports
    - OSDH, Injury Prevention Services

Data and Data Sources

Consequence data

- Motor vehicle crashes
  - Oklahoma Highway Safety Office (OHSO)
    - http://ohso.ok.gov//
  - National Highway Traffic Safety Administration Fatality Analysis Reporting System(FARS)
    - https://www.nhtsa.gov/research-data/fatality-analysis-reporting-system-fars
- Crime/Arrest
  - Local Police Station
  - Oklahoma State Bureau of Investigation (OSBI)
    - https://www.ok.gov/osbi/
  - FBI Uniform Crime Reporting (UCR)
    - https://ucr.fbi.gov/

Data and Data Sources

Consequence data

- Citations and convictions
  - County court clerk
    - Specify statutes for criminal charges

Indicators and Sources (Example)

Consumption	
Indicator	**Source**
Past 30 day Any Prescription Drug Misuse	OPNA Survey
Past 30 day Alcohol Misuse	OPNA Survey
Consequence	
Indicator	**Source**
Crashes Involving Medication (All Ages)	OHSO
Alcohol Related Arrests (under age 21)	OSBI
Opioid Analgesic Deaths (Ages 12 and up)	CDC Wonder
Inpatient hospital discharge	ODMHSAS
Intervening Variables	
Indicator	**Source**
Perception of Risk/Harm	OPNA Survey
Perception of Parental Disapproval of Alcohol Use	OPNA Survey
Number of opioid analgesic prescriptions	PMP/ODMHSAS

Indicators and Sources (Example)

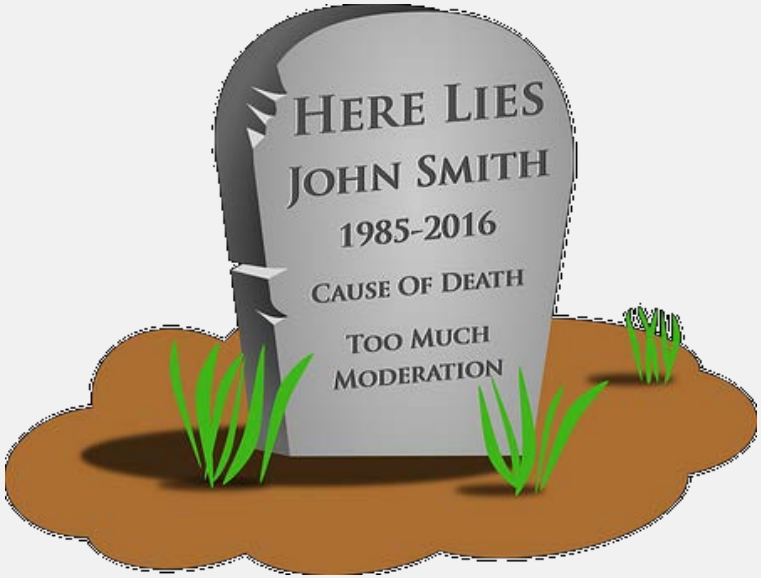
Consumption	
Indicator	**Source**
Past 6 month Any Prescription Drug Misuse	Community Adult Survey
Past Year Any Prescription Drug Misuse	Community Adult Survey
Lifetime Any Prescription Drug Misuse	Community Adult Survey
Consequence	
Indicator	**Source**
Pharmaceutical Drug-related Poisoning Deaths (Ages 12+)	OK/CDC – Prevention Vital Statistics
Prescription Drug-related Crimes	UCR/OSBI
Prescription Drug-related Emergency Room Visits (Ages 12+) Nonfatal	Local ERs where available
Alcohol Related Arrests (under age 21)	OSBI

Death Data

Prescription opioid related deaths

- National Vital Statistics
  - https://wonder.cdc.gov/

Prescription
d related mortalit

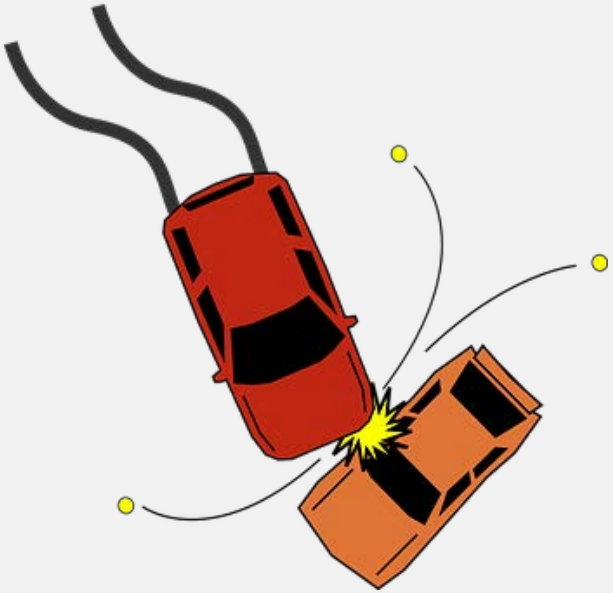


Motor Vehicle Crash Data

Drug-related crashes

- Oklahoma Highway Safety Office (OHSO)
  - http://ohso.ok.gov//

Drug-related crashes



Crime or Arrest Data

- Local police data
- Oklahoma State Bureau of Investigation (OSBI)
  - https://www.ok.gov/osbi/

Crime data and
ıow to obtain then

Questions or suggestions??

Contact Information

Vi Pham, MPH
REOW Coordinator
Oklahoma Department of Mental Health and Substance Abuse Services
405-248-9153
vi.pham@odmhsas.org

Please complete the evaluation form

Oklahoma Department of Mental Health and Substance Abuse Services

Our Mission: To promote healthy communities and provide the highest quality care to enhance the well-being of all Oklahomans.