

COLORADO

Public Safety and Substance Use Trends

Jack Reed October 9, 2020

Presentation to the Colorado Commission on Criminal and Juvenile Justice



COLORADO Division of Criminal Justice

Department of Public Safety

Overview

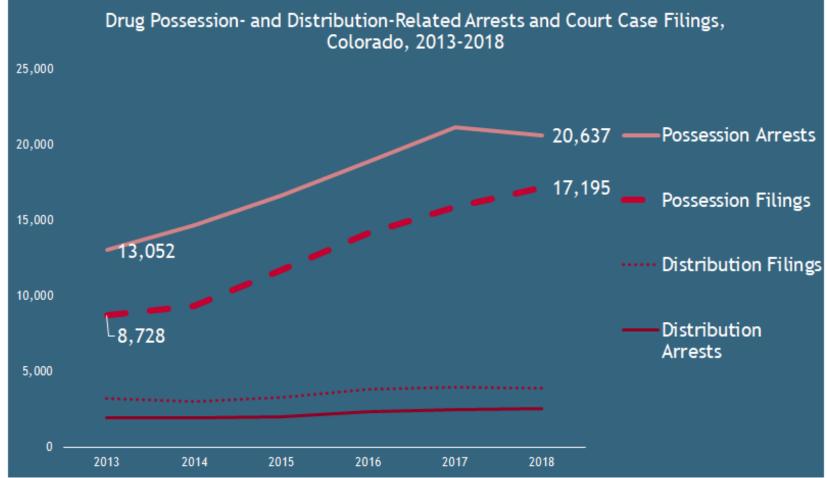
- Drug Crime Trends
 - Arrest Rates & District Court Filings
 - Demographics
 - Regional Trends
- Traffic Safety
 - Traffic Fatalities
 - Trends with DUI toxicology
- School Discipline



SECTION 1 Drug Crimes Trends



Drug Arrests and District Court Filings for Drug Possession Charges on the Rise in Colorado from 2013 - 2018

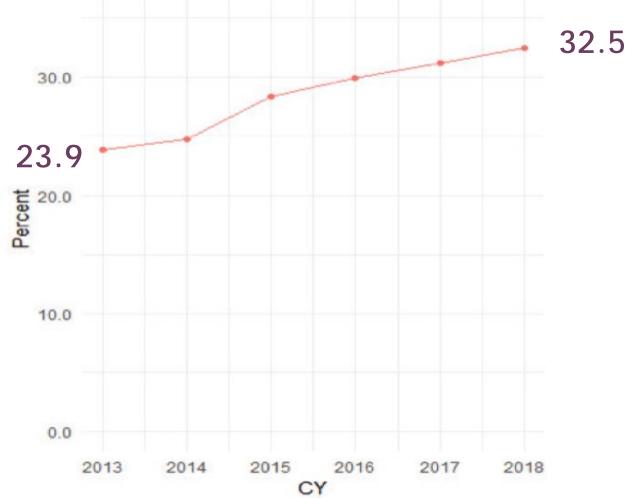


Data sources: Arrests: Colorado Bureau of Investigation, National Incident Based Reporting System (NIBRS) data. Extracted on 4/11/19. District Court Filings: Data extracted from the Colorado Judicial Branch's information management system (ICON) via the Colorado Justice Analytics Support System (CJASS) and analyzed by the Division of Criminal Justice.



COLORADO

From: Lin, J. Flick, P., English, K. (2019). Exploring the Increase in District Court Filings in Colorado, 2013-2018. *Colorado Department of Public Safety*. <u>https://cdpsdocs.state.co.us/ors/docs/reports/2019-10_FelonyFilingsRpt_2013-2018.pdf</u> Percent of District Court Filings with Drug Possession Charges, Colorado, 2013-2018



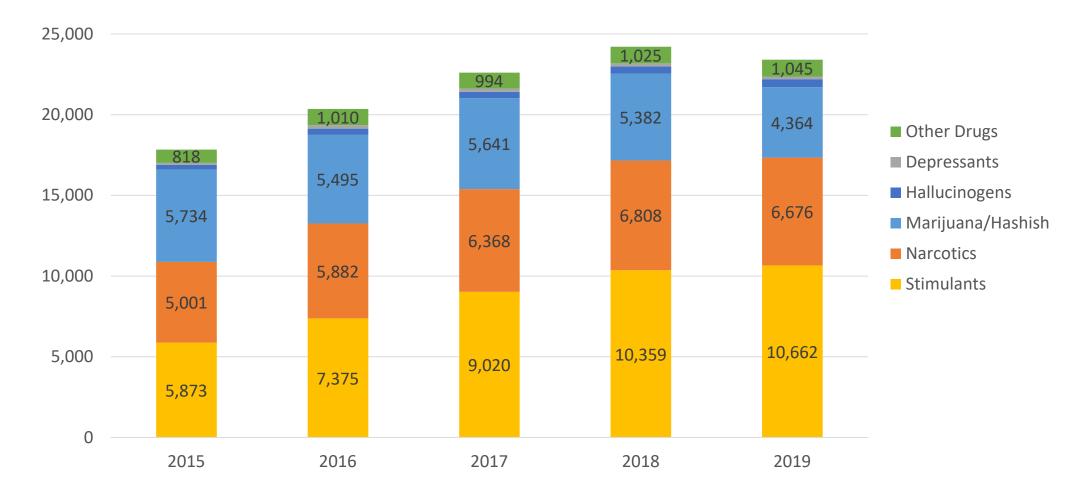
Source: Data extracted from the Colorado Judicial Branch's information management system (ICON) via the Colorado Justice Analytics Support System (CJASS) and analyzed by the Division of Criminal Justice.



From: Lin, J. Flick, P., English, K. (2019). Exploring the Increase in District Court Filings in Colorado, 2013-2018. Colorado Department of Public Safety. https://cdpsdocs.state.co.us/ors/docs/reports/2019-10_FelonyFilingsRpt_2013-2018.pdf

5 of 33

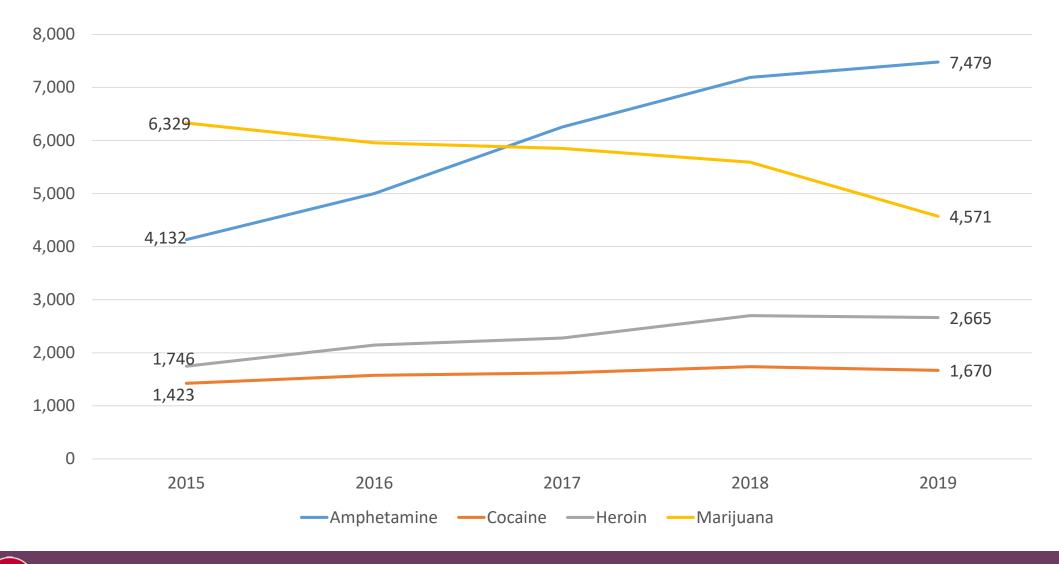
Drug Seizures by Drug Category, Colorado, 2015-2019





Source: Colorado Bureau of Investigation, National Incident-Based Reporting System.

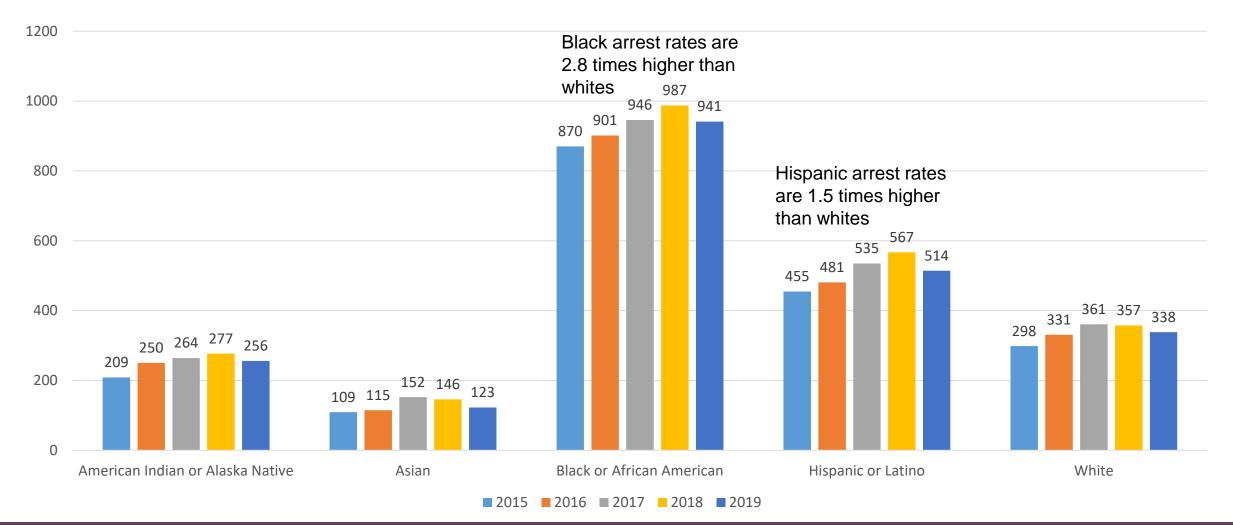
Drug Offenses by Drug Category, Colorado, 2015-2019



COLORADO

Source: Colorado Bureau of Investigation, National Incident-Based Reporting System.

Drug Arrest Rates by Race/Ethnicity, 2015 - 2019



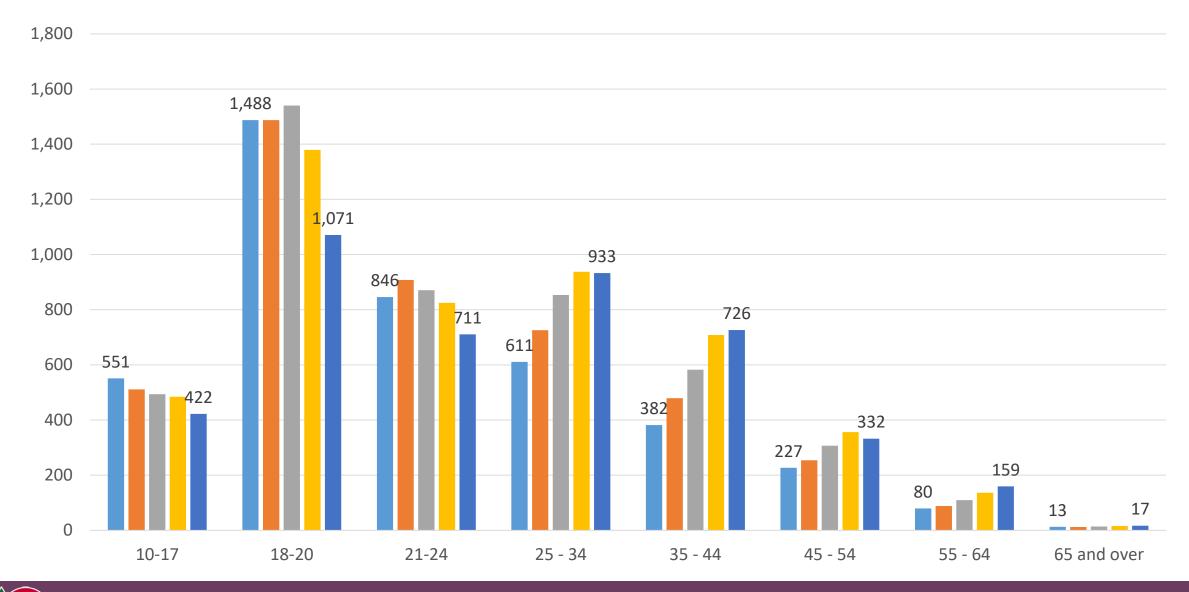


Source: Colorado Bureau of Investigation, National Incident-Based Reporting System; Colorado Office of Demography.

8 of 33

Drug Offense Rates by Age Group, 2015-2019

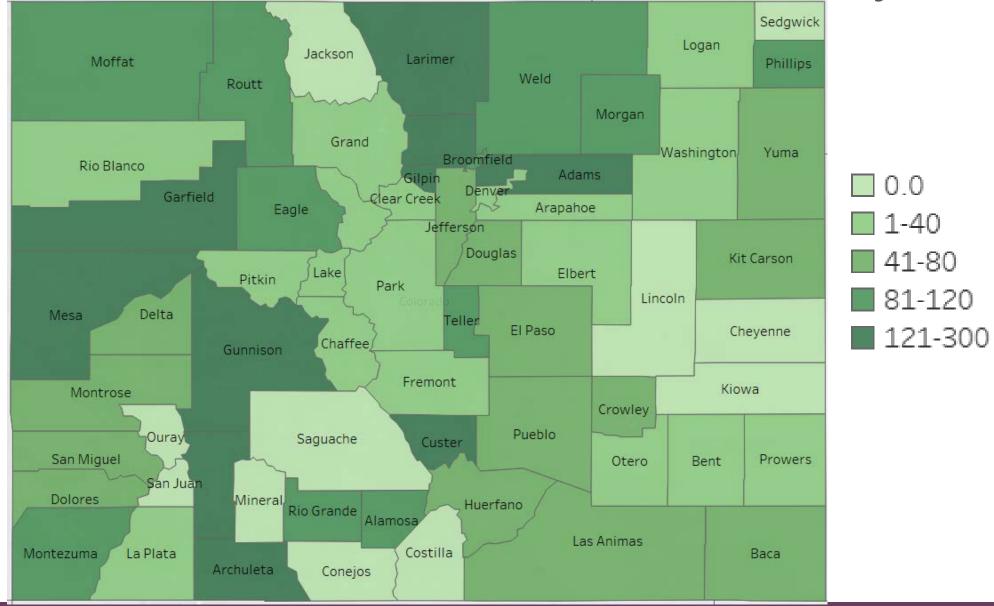
COLORADO



Source: Colorado Bureau of Investigation, National Incident-Based Reporting System; Colorado Office of Demography.

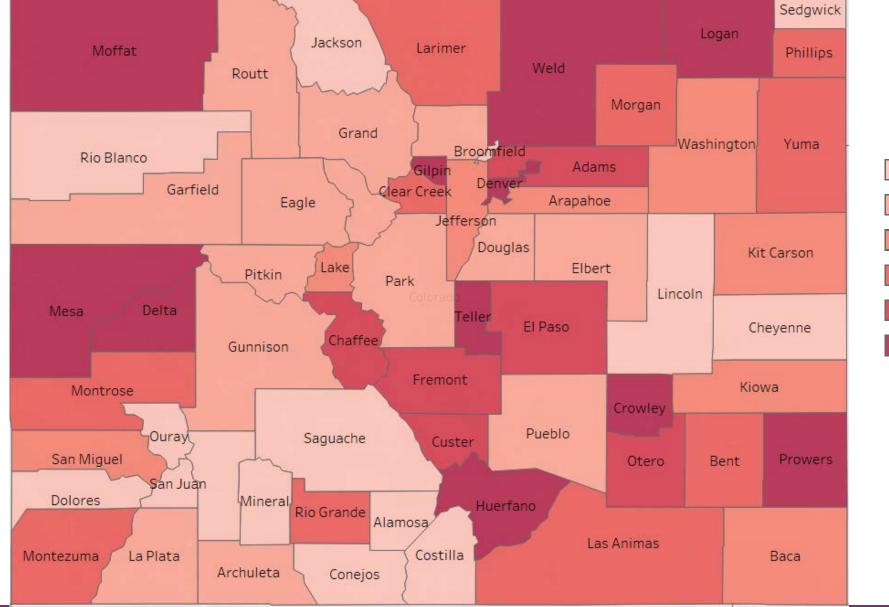
9 of 33

Marijuana Offenses per 100,000 Residents by County, 2019

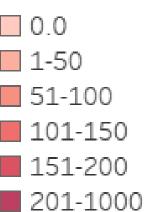


COLORADO

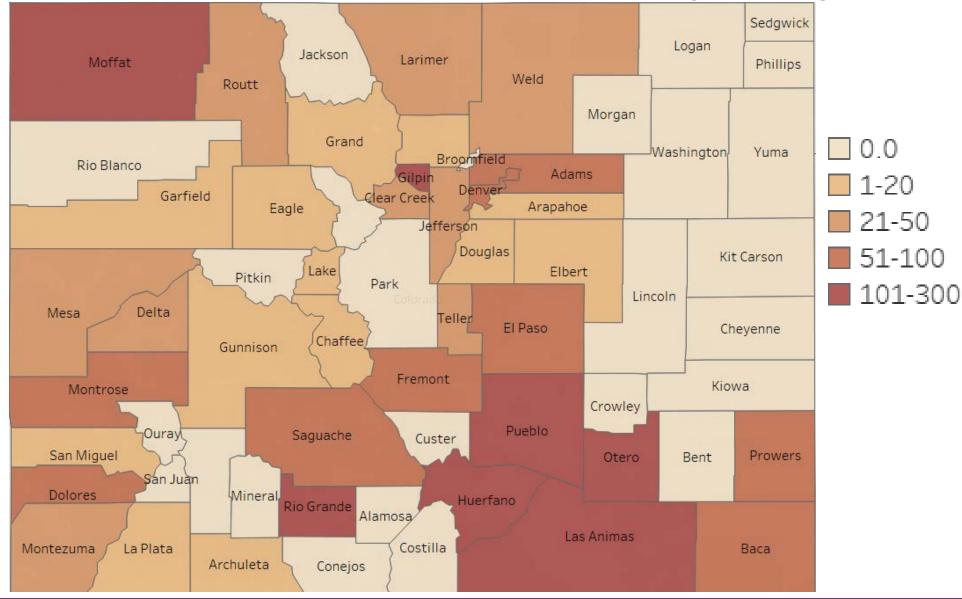
Amphetamine Offenses per 100,000 Residents by County, 2019



COLORADO

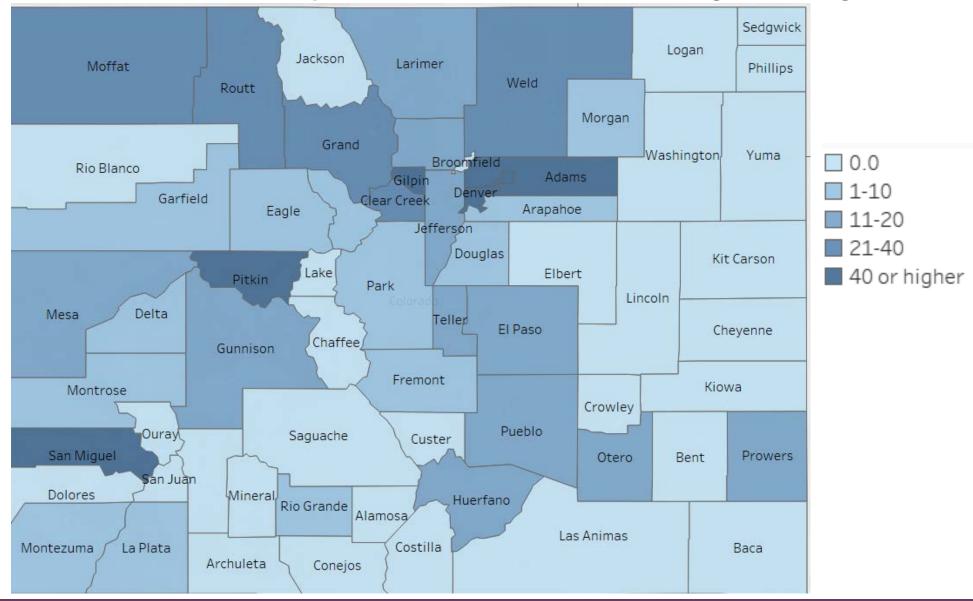


Heroin Offenses per 100,000 Residents by County, 2019



COLORADO

Cocaine Offenses per 100,000 Residents by County, 2019



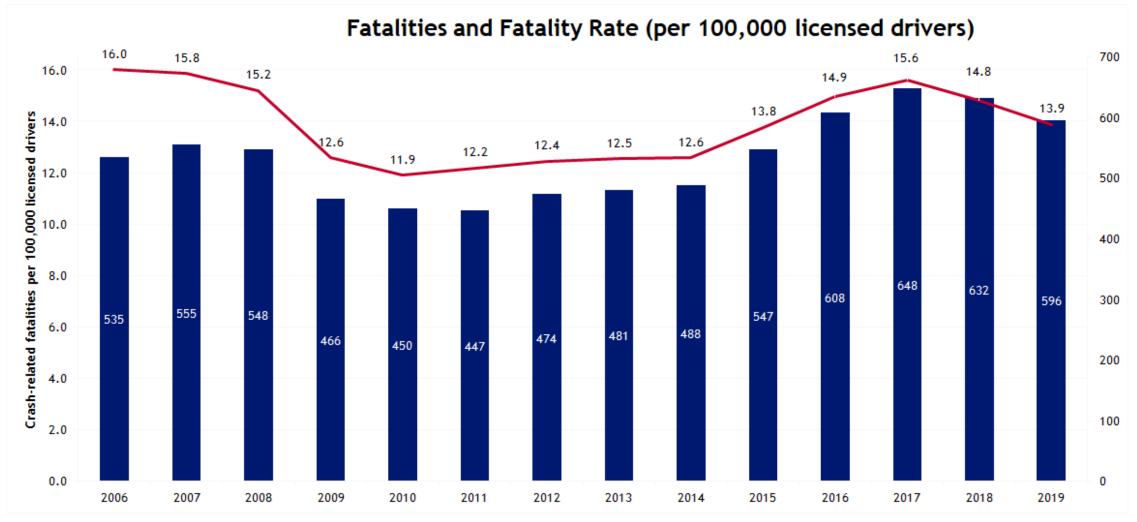
COLORADO

Traffic Fatalities



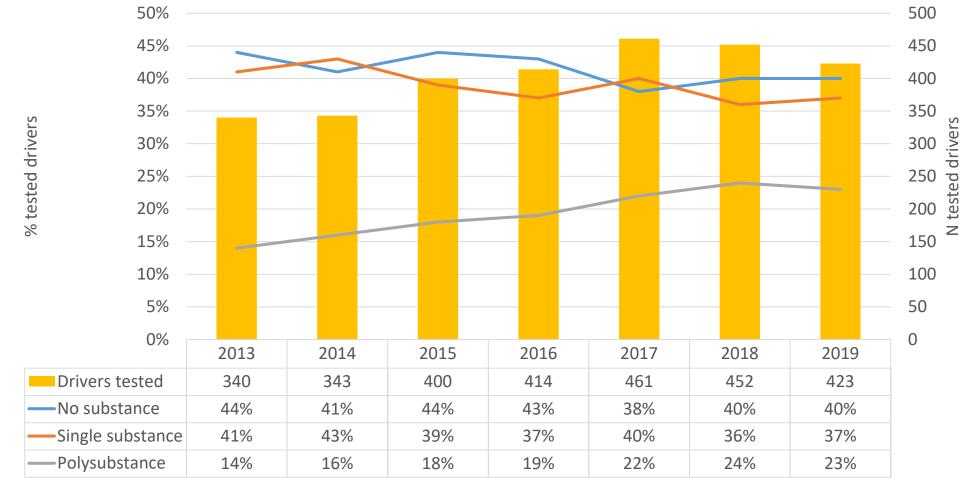
Public Health Harms

COLORADO



Source: Colorado Department of Transportation.

Drivers Test Results in Fatal Crashes, 2013-2019

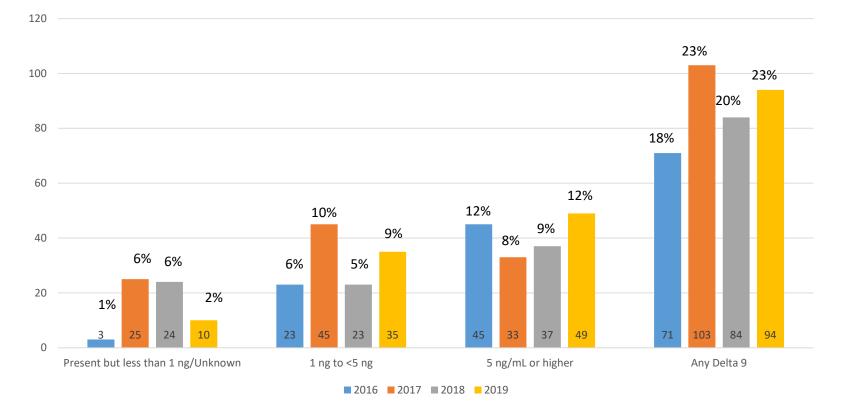


Source: Colorado Department of Transportation.

COLORADO

Drivers Testing Positive for Delta-9 THC in fatal crashes, 2016-2019

Number and percent of drivers testing positive for Delta-9 THC in fatal crashes, 2016-2019





Source: Colorado Department of Transportation.

Driving Under the Influence



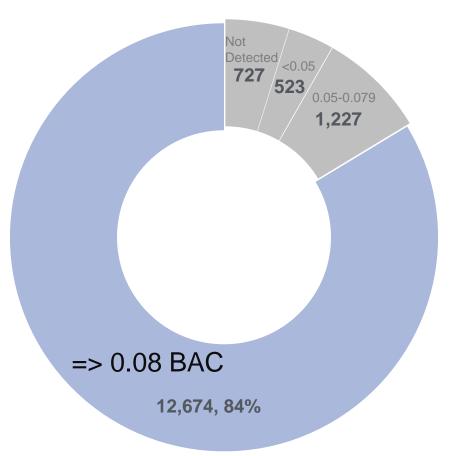
Colorado's Linked DUI Court Case Dataset 2018 Alcohol





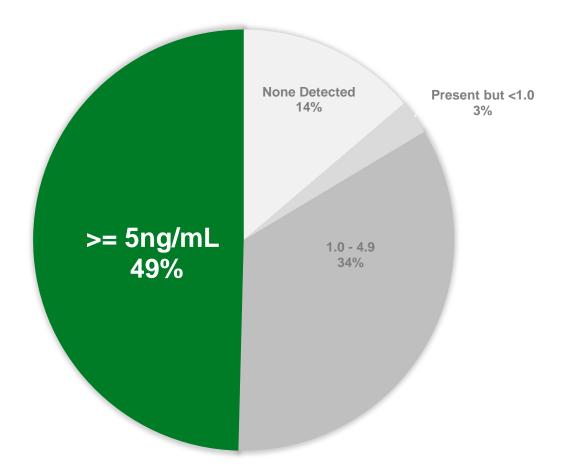
COLORADO

BAC Toxicology Results Among Screened Drivers (n=15, 152), 2018





Delta 9-THC Toxicology Among Cannabinoid Positive Drivers (n= 3,335), 2018

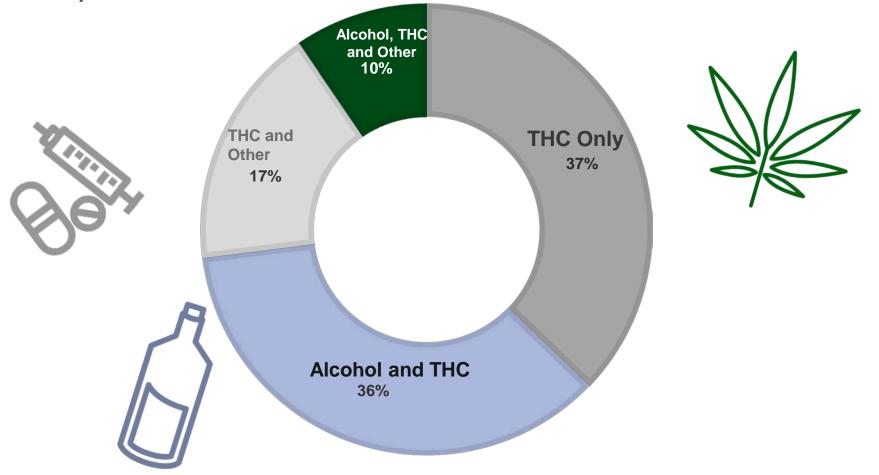




Data source: State Judicial Department, Denver County Court, CBI, and ChemaTox; Analyzed by: Office of Research and Statistics, Division of Criminal Justice, Colorado Department of Public Safety.

21 of 33

Delta 9-THC Positive Drivers and Polydrug Detection, 2018



Source: Colc

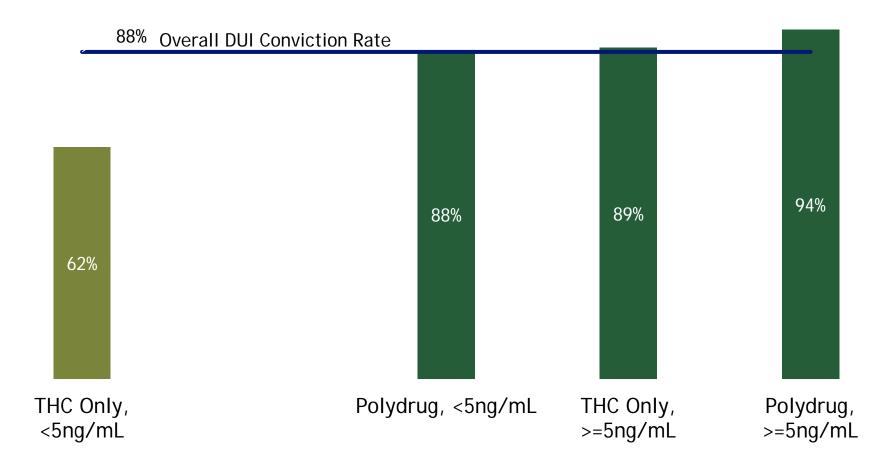


Top 15 Other Drugs Found in DUI Charged Drivers, 2018

Drug	No. of Case Filings
Methamphetamine	747
Cocaine	449
Amphetamine	82
Stimulants Total	1,278
Alprazolam	273
Diazepam or Chlordiazepoxide	188
Clonazepam	150
Zolpidem	106
Lorazepam	100
Midazolam	17
Benzodiazepines Total	834
Oxycodone	67
Morphine	63
Tramadol	42
Codeine	35
Heroin	33
Hydrocodone	30
Opioid Total	270



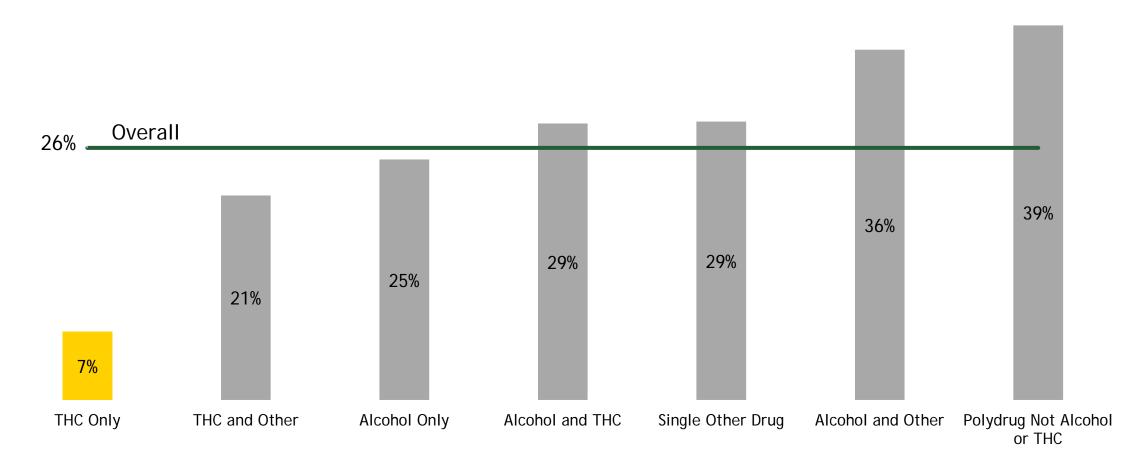
DUI Conviction Rates by Single vs. Polydrug & THC Level, Colorado, 2018



Source: Colorado Department of Public Safety, Division of Criminal Justice (2019). Driving Under the Influence of Drugs and Alcohol.



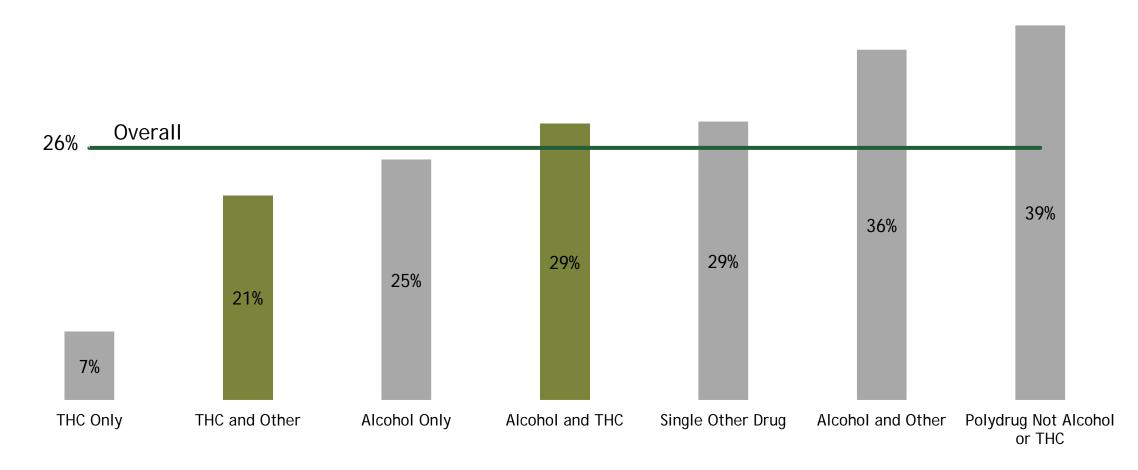
Crash Involvement Among DUI Convicted Drivers, 2018





COLORADO Data source; Probation assessment data, Colorado Department of Human Services, Office of Behavioral **25 of 33** Department of Public Safety Health; Analyzed by: Division of Criminal Justice, Colorado Department of Public Safety.

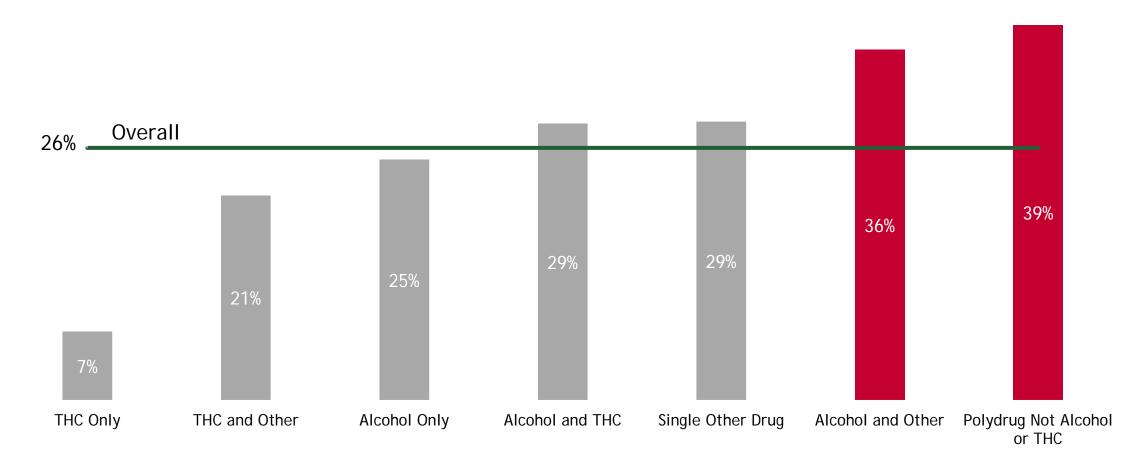
Crash Involvement Among DUI Convicted Drivers, 2018





Data source; Probation assessment data, Colorado Department of Human Services, Office of Behavioral 26 of 33 Health; Analyzed by: Division of Criminal Justice, Colorado Department of Public Safety.

Crash Involvement Among DUI Convicted Drivers, 2018





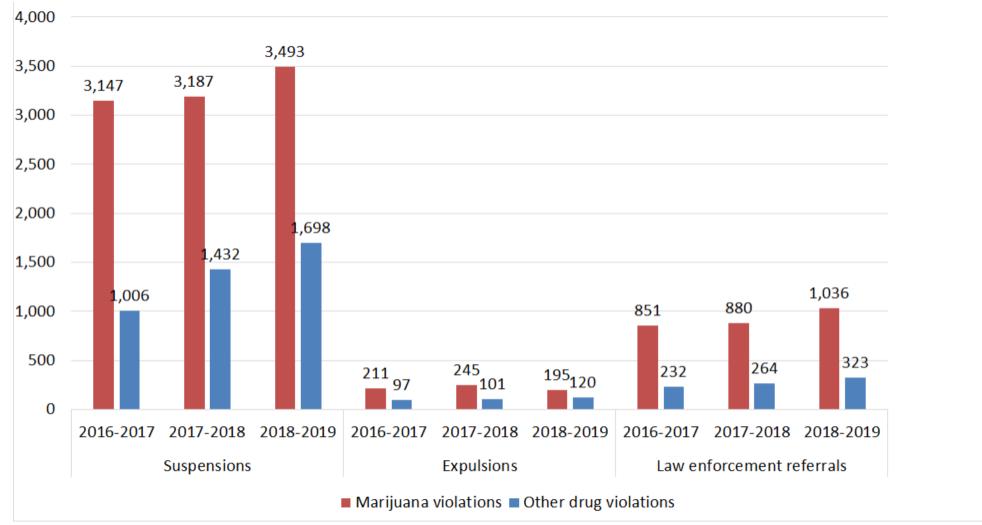
Data source; Probation assessment data, Colorado Department of Human Services, Office of Behavioral **27 of 33** Health; Analyzed by: Division of Criminal Justice, Colorado Department of Public Safety.

SECTION 3

School Discipline and Law Enforcement Contacts



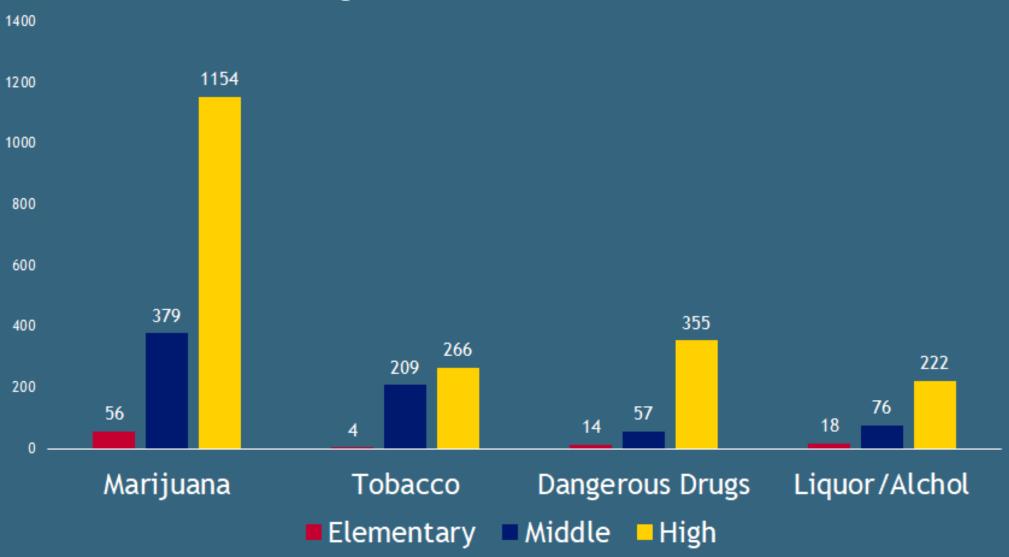
School Discipline Outcomes for Marijuana vs. Other Drug Violations, Colorado, 2016-2017 to 2018 - 2019 School Years



Source: Colorado Department of Education.

COLORADO

Drug-Related Offenses for Students by School Type, Colorado, August 1, 2018 - June 30, 2019





Source: Colorado Department of Public Safety; Division of Criminal Justice, <u>https://cdpsdocs.state.co.us/ORS/Docs/Reports/2020-HB15-1273-StudentContacts.pdf</u>

Criminal Justice System Feeling the Strain of the Public Health Drug Crisis

- Increase in drug arrests and felony filings; rise in methamphetamine seizures and arrests
 Increasing availability of treatment services and
 - diversion programs to this high risk population
- Alcohol and polysubstance impaired driving still a public health issue



Monitoring school disciplinary Actions is important

- Marijuana violations are the primary reason for school suspensions, expulsions, and referrals to law enforcement
 - Importance of intervening earlier with substance use prevention efforts and promoting alternative disciplinary methods to reduce school-to-prison pipeline



Questions & Contact Information

Jack Reed

jack.reed@state.co.us

Allison Rosenthal

allison.rosenthal@state.co.us

