



ABOUT THIS DATA BOOK

This booklet provides an overview of substance use among youth and adults in Idaho to help guide substance use policy and prevention efforts in the state.

The information presented is the most up-to-date data drawn from numerous national and state-level sources of substance consumption and substance-related consequences data.

We would like to acknowledge the state agencies that contributed data to this effort: the Idaho State Department of Education, the Idaho Transportation Department, the Idaho State Police Statistical Analysis Center, and the Idaho Department of Health and Welfare.

For more detail regarding recent substance use trends, visit prevention.odp.idaho.gov/ to download the Idaho Substance Abuse Prevention Needs Assessment, a collaborative effort of Idaho's State Epidemiological Outcomes Workgroup through the Office of Drug Policy.



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- 3 Overview of Substance Use in Idaho



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Tobacco



Marijuana



O Prescription Drugs



Other Illicit Drugs

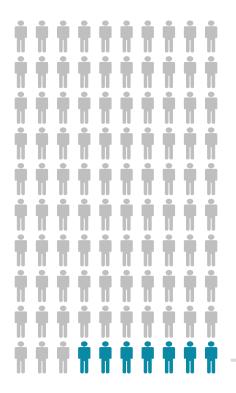
12 Data Source References

IDAHO | Demographics



Idaho has long been one of the most rural states in the U.S., but times are changing: it was the fastest growing state in 2017





POPULATION

1,716,943

9.5% INCREASE SINCE 2010

ETHNICITY³



12% **HISPANIC** or LATINO

93% WHITE

RACF³

2.4% Two or More Races

1.8% American Indian / Alaska Native

1.5% Asian

0.8% Black

0.2% Native Hawaiian / Pacific Islander



5 American Indian reservations



26% have a bachelor's degree or higher³



17 counties with 5 or fewer residents per square mile²



\$49,174 median household income³



35.5 median age⁵



3.8% unemployed ⁶



1 in 14 are veterans³



14% living in poverty³

SUBSTANCE USE | Overview



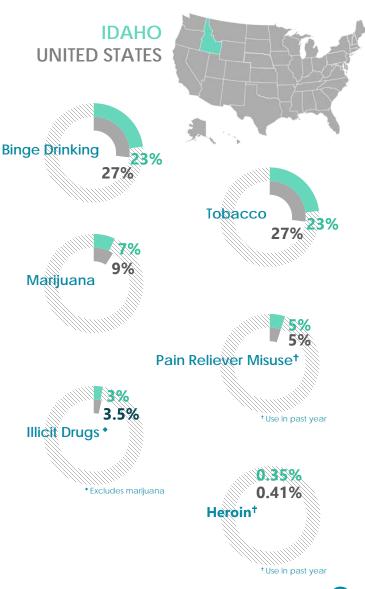
Alcohol, tobacco, and marijuana are the most commonly used drugs among Idahoans—use is typically lower than the national average

YOUTH ALCOHOL, TOBACCO, and MARIJUANA are the most commonly used drugs among Idaho youth LIFETIME USE AMONG HIGH SCHOOL STUDENTS Alcohol 55% **E-Cigarettes** 41% Marijuana 30% **Cigarettes** 28% **Prescription Drugs** 14% **Inhalants** Synthetic Marijuana 7% **Ecstasy** 4% Heroin 2% Meth 2%

ADULTS

BINGE DRINKING, TOBACCO USE, and MARIJUANA USE are lower in Idaho than the national average

USE IN PAST 30 DAYS AMONG ADULTS AGED 18+



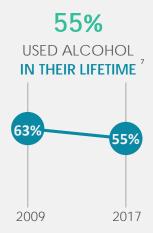
ALCOHOL | Youth Use

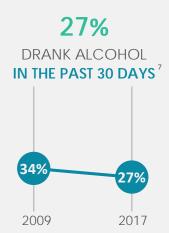


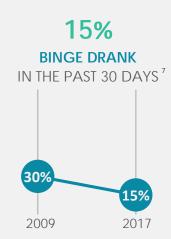
Idaho has made great strides in reducing youth use: youth past 30-day use is among the lowest rates in the nation

Idaho ranks for alcohol use among youth 12-17 ° **41**st

Alcohol use among Idaho high school students has decreased in recent years







1 in 6 Idahoans UNDER 21

DRANK ALCOHOL IN THE PAST 30 DAYS 8



Although **92%** of **Idaho adults agree** that UNDERAGE DRINKING is harmful 10

> 47% of students who drank in the past 30 days reported that AN ADULT OBTAINED THE ALCOHOL FOR THEM⁷

BINGE DRINKING

Although 43% of youth 12-17 perceive great risk of harm in having **5 OR MORE ALCOHOLIC DRINKS** once or twice a week 8



20,753

Idaho high school students BINGE DRANK in the past 30 days⁹

ALCOHOL | Youth Consequences



Idaho youth experience consequences from drinking at rates comparable to national averages



Most Idaho youth think their **PARENTS** would **STRONGLY DISAPPROVE** of them drinking 1 or 2 alcoholic beverages nearly

> 3% of Idahoans 12-17 meet the criteria for an **ALCOHOL USE**

> > **DISORDER***

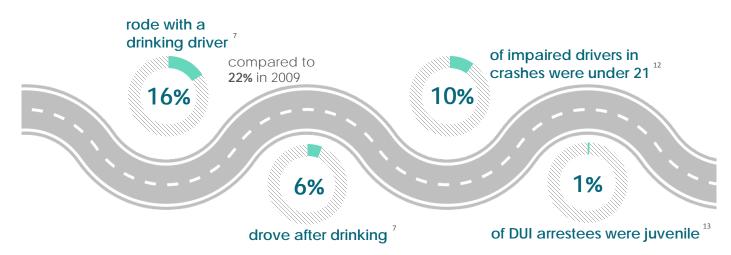




Teen Drinking May Cause Permanent Changes to the Brain

Studies suggest that teen drinking may have serious effects on the structure of the brain and how it works. Heavy drinking has been shown to affect young people's memory functions. It also may harm the growth and integrity of certain parts of the brain. Youth drinking may also impact blood flow in certain areas of the brain and electrical brain activities.11

DRINKING AND DRIVING



ALCOHOL | Adult Use



Although alcohol use among young adults has decreased in recent years— about a third were binge alcohol users in the past month and most do not perceive binge drinking as greatly risky

Idaho ranks for alcohol use among adults 18+ **41**st



HALF

of Idaho adults DRANK ALCOHOL IN THE PAST 30 DAYS

48% ages 18-25⁸ 49% ages 26+8

RISK FACTORS

MOST LIKELY TO DRINK

- Adults aged 25-34
- Men
- College graduates
- Make \$50,000 or more per year

YOUNG ADULTS

Although ALCOHOL USE among ages 18-25 has decreased in recent years 8



Fewer young adults perceive great risk of harm in having 5 OR MORE ALCOHOLIC DRINKS once or twice a week than older adults⁸



BINGE DRINKING is more prevalent among ages 18-25 8







ALCOHOL | Adult Consequences



Idahoans increasingly suffer life-threatening consequences due to alcohol use—rates of impaired driving and alcohol-induced mortality are on the rise



11%

of Idaho young adults aged 18-25 meet the criteria for an ALCOHOL USE DISORDER

compared to 5% aged 26+8



of young adults aged 18-25 **NEEDED BUT DID NOT RECEIVE TREATMENT** for

alcohol use in past year 8

DRINKING AND DRIVING



75%

of all alcohol-related arrests are





26% between 2011 and 2015 (4.2 vs 5.3) per 100,000) and fatalities from impaired driving increased by 6% annually 12



\$1,003,962,940

The cost of impaired driving in Idaho in 2015—more than





The alcohol-induced mortality rate in Idaho is consistently higher than the national average

and increased by 12% 14 between 2011 and 2016



Adults 45-54, men. American Indians/Alaska Natives, non-Hispanic Idahoans, and residents of District 1, Lemhi County, Benewah County, and Shoshone County are at significantly higher risk for alcohol-induced death¹



TOBACCO



Tobacco use has declined and most Idahoans know the risks, but e-cigarettes are gaining popularity

Idaho ranks for tobacco use , among ages 12+

44th

72% *******

of Idahoans perceive **GREAT RISK** IN SMOKING ONE OR MORE PACKS OF CIGARETTES A DAY



Use of tobacco products among Idahoans aged 12+ has decreased 22% since 2009°



RISK FACTORS

MOST LIKELY TO SMOKE 10

- Adults 45-54
- Have a high school diploma
- Make less than \$25,000 per year

HIGH SCHOOL STUDENTS

LIFETIME USE

have used an electronic vapor product at least once



have tried cigarettes, even one or two puffs

30-DAY USE



used some form of tobacco (including electronic products)



used an e-cigarette on one or more day



used smokeless tobacco

Teens who use smokeless tobacco have a higher risk of becoming cigarette smokers within 4 years



Tobacco use among Idaho high school students has decreased since 2009



41%

fewer frequent smokers

42%

decrease in tobacco product use in the past 30 days

30%

fewer tried cigarette smoking

51%

of current users tried to quit at least once in the past year



Academic achievement is associated with lower likelihood of smoking: Students with mostly A's were 80% less likely to be current smokers than those with mostly D's/F's

MARIJUANA



Young adults are more likely to use marijuana and see it as less risky than older and younger Idahoans

Idaho ranks for marijuana use among ages 12+

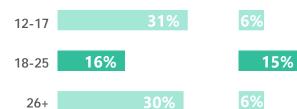
37th

7% of Idahoans aged 12+

USED MARIJUANA IN THE PAST 30 DAYS

Significantly fewer young adults perceive MARIJUANA **USE** as **RISKY** than youth and older adults

use is highest among **YOUNG ADULTS 18-25** 8 AND



RISK FACTORS

MOST LIKELY TO USE MARIJUANA 10

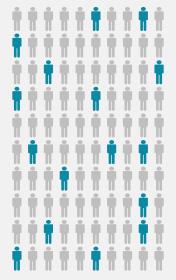
- Adults 18+
- Unmarried or never married
- Drinkers and smokers
- Make less than \$15,000 per year
- Unemployed
- Poor mental health/depressive

Youth 12-17 think their PARENTS would **STRONGLY DISAPPROVE** of them . . .

trying marijuana once or twice 88%

using marijuana once a month or more 90%8

HIGH SCHOOL STUDENTS



16%

USED MARIJUANA IN THE PAST 30 DAYS compared to

14% in 2009 ⁷



have used marijuana



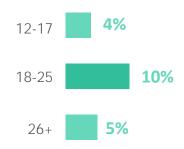
tried marijuana before age 13

PRESCRIPTION DRUGS



Pain reliever misuse is higher than the national average, and drug-induced deaths are increasing

5th Idaho ranks for pain reliever misuse among ages 12+8



Young adults are significantly more likely to misuse pain relievers the past year 8







The RATE OF DRUG-INDUCED DEATHS has increased 30% over the past 5 years 15



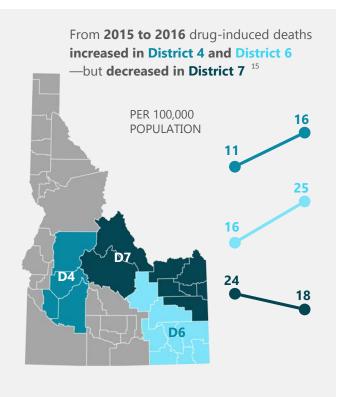
93% of drug-induced deaths in 2016 resulted from **OVERDOSES** 15





Opioids are the most common drug category reported on death certificates for drug-induced deaths

Opioid-involved drug-induced deaths are rising faster than other drug-involved deaths 15



OTHER ILLICIT DRUGS



Young adults aged 18-25 are at the highest risk of illicit drug use (not including marijuana) and exposure starts early: almost a quarter of high school students have been offered, sold or given an illicit drug on school property

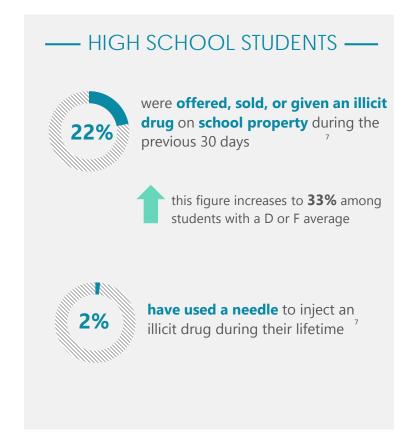
28th Idaho ranks

for illicit drug use among ages 12+





Idahoans aged 18-25 are SIGNIFICANTLY MORE LIKELY to have used illicit drugs in the past 30 days than those aged 12-17 or 26+





In addition to morbidity and mortality due to injury, drug abuse is related to

- Suicide
- Early unwanted pregnancy
- School failure

- Delinquency
- Transmission of sexually transmitted diseases including HIV

DATA SOURCE REFERENCES



 Annual Estimates of the Resident Population for the United States, Regions, States, and Puerto Rico:

April 1, 2010 to July 1, 2017 www.census.gov/data/datasets/2017/demo/popest/state-total.html

 US Census Bureau, Census of Population and Housing, 2010 and Population Estimates Program, 2016 (calculated)

WWW.census.gov

3. US Census QuickFacts, 2016

www.census.gov/quickfacts/ID

 Nationalatlas.gov, 2017 www.sde.idaho.gov/indian-ed/files/general/ldaho-Reservation-Map.pdf

 Annual Estimates of the Resident Population for Selected Age Groups by Sex for the United States, States, Counties and Puerto Rico Commonwealth and Municipios: April 1, 2010 to July 1, 2016 factfinder.census.gov/faces/nav/jsf/pages/index.xhtml

- 6. United States Department of Labor Bureau of Labor Statistics, 2017
 www.bls.gov/
- Youth Risk Behavior Survey, 2017 www.spanidaho.org/uploads/2017-Youth-Risk-Behavior-Survey-Results.pdf
- 8. National Survey on Drug Use and Health, 2015–2016 www.samhsa.gov/samhsa-data-outcomes-quality/major-data-collections/state-reports-NSDUH-2016
- 9. National Survey on Drug Use and Health, 2015–2016 and US Census Bureau, 2010 (calculated)

 $www.samhsa.gov/samhsa-data-outcomes-quality/major-data-collections/state-reports-NSDUH-2016\\ www.census.gov$

- Behavioral Risk Factor Surveillance System, 2015 healthandwelfare.idaho.gov/Portals/0/Health/Statistics/BRFSS%20Reports/Idaho_BRFSS_Annual_Report_2015.pdf
- 11. National Institute of Alcohol Abuse and Alcoholism pubs.niaaa.nih.gov/publications/arh284/205-212.htm
- **12.** Idaho Transportation Department, 2015 apps.itd.idaho.gov/apps/ohs/Crash/15/2015Impaired.pdf
- **13. Idaho Statistical Analysis Center,** 2016 www.isp.idaho.gov/pgr/Research/sac.html
- 14. Idaho Substance Abuse Prevention Needs Assessment, 2017 prevention.odp.idaho.gov/
- 15. Idaho Department of Health and Welfare, 2017
 healthandwelfare.idaho.gov/Portals/0/Health/Statistics/Misc%20Reports/Drug-Induced%20Death%20Summary/DrugDeaths2016.pdf

The Idaho Office of Drug Policy envisions an Idaho free from the devastating social, health, and economic consequences of substance abuse

IDAHO PREVENTION RESOURCES

prevention.odp.idaho.gov

Prevention Idaho is the primary source for substance abuse prevention resources, providers, and opportunities in the state of Idaho.

betheparents.org

BeTheParents.org is a public health campaign that provides information to parents about the dangers of underage drinking and how to keep their children alcohol-free.

lockyourmedsidaho.org

Lock Your Meds Idaho is a statewide Idaho public health campaign to reduce access to youth and individuals seeking to abuse prescription medications.

radar.boisestate.edu

The Idaho RADAR Center provides free information about alcohol, tobacco, and other drugs to Idaho residents only. It includes a Video Lending Library of over 900 titles and functions as a statewide information clearinghouse and resource referral center.

cadca.org

CADCA is the premier membership organization representing those working to make their communities safe, healthy and drug-free.

samhsa.gov

The Substance Abuse and Mental Health Services Administration (SAMHSA) leads public health efforts to advance the behavioral health of the nation. SAMHSA's mission is to reduce the impact of substance abuse and mental illness on America's communities.

drugabuse.gov

The mission of the National Institute on Drug Abuse (NIDA) is to advance science on the causes and consequences of drug use and addiction and to apply that knowledge to improve individual and public health.

nasadad.org

The National Association of State Alcohol and Drug Abuse Directors, Inc. (NASADAD) is a private, not-for-profit organization whose purpose is support the development of effective alcohol and drug abuse prevention and treatment programs in every state.

