# Young Adult State of Wellbeing

Arkansas State Epidemiological Outcomes Workgroup











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## ARKANSAS STATE EPIDEMIOLOGICAL OUTCOMES WORKGROUP CHARTER

The Arkansas State Epidemiological Outcomes Workgroup (SEOW) was developed in 2005. Initially funded through the SPF State Incentive Grant (SIG) with continued support from the (2013-2023) Strategic Prevention Framework-Partnerships for Success (SPF-PFS) Grant from the Substance Abuse and Mental Health Services Administration's Center for Substance Abuse Prevention (SAMHSA/CSAP), SEOW is housed in the Arkansas Department of Human Services' Division of Aging, Adult and Behavioral Health Services (DAABHS). The SEOW is a nexus of state agency representatives, policy makers, researchers, community representatives and other stakeholders committed to engaging in data-driven exchanges of ideas in order to inform unified substance use prevention messaging and priorities across the state. The current charter represents an extension of SEOW's important service to citizens and policymakers in Arkansas. SEOW serves as a forum for policymakers, researchers and community representatives to have a data-driven exchange of ideas.

## **MISSION**

The mission of SEOW is to guide successful prevention efforts in the state of Arkansas by:

- 1) Analyzing, monitoring and sharing data trends in substance use and other environmental, behavioral, and health-related factors.
- 2) Informing data-driven policy and practice decision-making regarding prevention priorities at local and state levels.
- 3) Disseminating evidence-based education and prevention materials to the larger public.

## **GOALS**

The three primary goals of SEOW are:

- Serve as the clearinghouse for data on substance use and health-related risks, protective factors, prevention strategies, and outcomes in Arkansas
- Help develop and disseminate a statewide unified prevention message
- Help expand public awareness and education about substance use and related outcomes

### LINKAGE WITH PREVENTION SYSTEM

SEOW will support DAABHS and MidSOUTH in the decision-making process regarding the delivery of prevention services. SEOW will facilitate interagency communication and collaboration regarding data. Epidemiological profiles and other work products will be used for detailed assessment of priority areas and prevention effectiveness efforts, as well as provide information for stakeholders, community education, and prevention efforts.

### WORKGROUP MEMBERS

The workgroup includes a core membership consisting of representatives from DAABHS, MidSOUTH the University of Arkansas for Medical Sciences (SEOW Staff), Regional Prevention Providers, and Regional Lead Agencies. DAABHS and MidSOUTH hold primary decision-making authority for SEOW activities. Operational partners are drawn from various state and contracting agencies, including relevant data experts, state and community leadership, and constituencies affected directly or indirectly by substance use and/or behavioral health issues.

## **EXECUTIVE SUMMARY**

The State Epidemiological Outcomes Workgroup (SEOW) is a group of data experts and prevention stakeholders responsible for gathering, analyzing and disseminating data on substance use and related behavioral problems in order to guide prevention planning processes. It serves as a forum for policymakers, researchers, agency representatives and community representatives to have a data-driven exchange of ideas. One of SEOW's goals is to "serve as the clearinghouse for data on substance use and health-related risks, protective factors, prevention strategies, and outcomes in Arkansas." In support of this goal, SEOW members at the University of Arkansas for Medical Sciences (UAMS) worked to create the Arkansas Young Adult State of Wellbeing Report.

Young adults are at greatest risk of substance use and its negative consequences. The primary purpose of the Arkansas Young Adult State of Wellbeing Report is as a tool for data-driven, informed decision-making related to substance misuse prevention in this age group. This report provides information on the incidence, prevalence and consequences of substance use. It also highlights available data on risk factors, protective factors, and health or behavioral health issues as they may relate to substance use. This report is intended to analyze systematically diverse sources of data from across the nation and state and synthesize into a comprehensive informational tool. It will serve as a data-based resource to support efforts of key prevention players to assess community strengths and weaknesses related to young adult substance use and its consequences, as well as to prioritize evidence-based programs and policies for substance use prevention. Individual and societal factors such as education/income and crime, respectively, impact substance use initiation and prevention. Therefore, it is important to understand the context in which a particular subpopulation exists. For this reason, the Arkansas Young Adult State of Wellbeing Report includes a brief overview of Arkansas's young adult population within the larger context. Change in a variable over time, such as young adult smoking rates, provides useful information about any impact of the efforts/actions on that variable. Trend data, where available, were studied to assess changes in substance use and related factors over time.

Questions pertaining to this report should be directed to SEOW staff at UAMS: Mary Bollinger [MJBollinger@uams.edu] or Alison Oliveto [olivetoalison@uams.edu].

## **ACKNOWLEDGEMENTS**

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### PREPARED BY

Researchers at UAMS developed this material with funding from DAABHS. We are not providing legal or professional medical advice. We make no warranty, expressed or implied, on any subject, including completeness and appropriateness of the information for any purpose. The information presented in this material is consistent with DHS policy as of September 2018. If any Arkansas DHS policy changes made after September 2018 are inconsistent with this material, the policy controls. Arkansas DHS is in compliance with Titles VI and VII of the Civil Rights Act. Revised November 2017.

## **SUGGESTED CITATION**

Oliveto AH, Porter A, Thostenson J, Bollinger M (2022) Arkansas State Epidemiological Outcomes Workgroup: 2022 Arkansas Young Adult State of Wellbeing. Little Rock: Psychiatric Research Institute, University of Arkansas for Medical Sciences.

## **KEY FINDINGS**

## SUBSTANCE USE

- The rate of current cigarette use among Arkansas young adults is higher than among US young adults, although it has been trending downward since 2016.
- Among Arkansas young adults attending college, slightly less and more than one in ten of those aged 18-25 and 25-29 years, respectively, reported current tobacco use in 2021, the majority of which were frequent users.
- In 2021, more than 15% and 12% of respondents aged 18-24 and 25-29 years, respectively, reported current nicotine e-cigarette use.
- The prevalence of current alcohol use has not changed significantly over time for young adults in Arkansas but does remain lower relative to their U.S. counterparts.
- Two and three out of five Arkansas young adult college students ages 18-24 and 25-29 years, respectively, reported current alcohol use in 2021.
- The prevalence of binge drinking among Arkansas young adults has declined over time and was less than that of US young adults in 2020.
- About one out of five and four Arkansas young adult college students aged 18-24 and 25-29
  years, respectively, reported current binge drinking, indicating problematic use common among
  college students.
- The prevalence of lifetime marijuana use has been steadily increasing among Arkansas young adults aged 18-24 since 2016. Whereas in the past, these rates were lower relative to U.S. adults aged 18-24, they are now 3.2 percentage points higher. In contrast, despite a slight uptick in prevalence in 2020, rates among Arkansas adults aged 25-29 remain lower than their U.S. counterparts.
- In 2021, about 13% to 15% of Arkansas collegiate young adults reported current marijuana use.
- Roughly eight to nine percent of Arkansas collegiate young adults reported current marijuana e-cigarette use in 2021.
- The prevalence of lifetime methamphetamine use among Arkansas young adults aged 25-29 years has increased since 2016-2017 and has been more than double that of US young adults aged 25-29 years. Among young adults aged 18-24, the prevalence of lifetime methamphetamine use has been similar and the trend stable.
- In 2021, about 2% of Arkansas collegiate young adults aged 18-24 years reported current amphetamine use compared to over 6% of those aged 25-29 years.
- The prevalence of lifetime cocaine use among Arkansas young adults aged 18-24 is trending upward with rates in 2020 1.5 times higher than rates in 2016. Despite this increasing trend, rates in this age group are lower than for the U.S. adults aged 25-29. In contrast, lifetime cocaine use is declining among Arkansans aged 25-29 and is significantly lower than among US young adults of the same age.
- Compared to national rates, lifetime hallucinogen use is lower among Arkansas young adults. However, in 2020, the prevalence of lifetime hallucinogen use increased for Arkansas young adults while continuing a downward trend among U.S. young adults.

- Both national and Arkansas prevalence rates for misuse of pain medications in the past year show a decreasing trend. While rates among Arkansas young adults aged 18-24 were higher than U.S. rates in 2016-17, they have declined by nearly half and are now lower than those for U.S. young adults of the same age. Although Arkansans aged 25-29 began 2016-17 with rates lower than U.S. adults of the same age, prevalence in this age group is now higher than the equivalent U.S. population.
- Approximately 1.7% of Arkansas collegiate young adults aged 18-24 years reported current prescription drug misuse compared to more than 2.3% of respondents aged 25-29 years in 2021.
- Rates of lifetime inhalant use among Arkansas young adults aged 18-24 had been trending downward since 2016-17, but rose significantly in 2019-2020. The prevalence in this age group is now higher in Arkansas than for the U.S. In contrast, among those aged 25-29, prevalence rates started higher among Arkansans but have decreased at a faster rate than for similarly aged U.S. population.

## CONSEQUENCES

- "A lower percentage of Arkansas young adults aged 18-24 years are enrolled in college than nationally and the gap between the state and the U.S. has been increasing over time.
- A lower percentage of Arkansas young adults has a bachelor's degree relative to US young adults with a gap between the two consistently 10 percentage points over time despite the increasing prevalence of college enrollment in the young adult population.
- Arkansas youth and young adults generally have higher rates of sexually-transmitted infections (STIs) relative to their US counterparts. STI rates for 2-3 times higher for those aged 15-19,
   1.5 times higher for those aged 20-24, and nearly 20 percent higher for those aged 25-29 in Arkansas compared to the U.S.
- Birth rates among Arkansas young women are consistently higher than among US young women.
- For both Arkansas and the U.S., young adult substance-involved deaths show an upward trend with rates in Arkansas lower than the U.S.
- Because suicide is a rare event, rates may fluctuate substantially from year to year. We observe a great deal of variability in these rates over time as expected. However, young adults in Arkansas do have crude suicide rates that have been consistently higher than similar populations in the U.S.
- Firearms-involved death rates have been higher among Arkansan young adults relative to US young adults over time. Arkansas firearm deaths show a greater rate of increase relative to the U.S. young adult population.
- Homicide death rates are higher among Arkansan young adults aged 18-24 relative to US young adults. There is a great deal of variability in rates for those aged 25-29, but Arkansas rates fell below U.S. rates for those aged 25-29 in 2020.
- Rates of motor vehicle fatalities involving Arkansas drivers aged 18-24 and 25-29 are consistently higher than their U.S. driver counterparts.
- Arkansas young adults aged 18-24 report a lower prevalence of driving while under the
  influence of alcohol or drugs while those aged 25-29 have a slightly higher prevalence than
  nationally. Rates of substance-involved motor vehicle deaths among Arkansas young adults are
  consistently higher than among US young adults

- Arrest rates due to drug-related crimes (vice) were consistently higher among Arkansas young adults aged 18-24 years relative to US population 18-24. Among Arkansans aged 25-29 years, arrests for drug related crime were lower relative to their US counterparts.
- Arrest rates due to violent crimes were consistently much higher among Arkansas young adults relative to US young adults.
- The primary substance for which drug related arrests were made in 2020 was marijuana, followed by stimulants.
- The percentage of Arkansas young adults with chronic heart disease and/or heart attacks is low overall. Rates for those aged 18-24 fell in 2020 and were only slightly higher than their US counterparts. Among those aged 25-29, rates have been variable but are now similar for Arkansans and their US counterparts.
- The percent of Arkansas young adults with asthma had been increasing but fell sharply in 2020 and is now lower than among US young adults.
- The percent of Arkansas young adults with diabetes who are aged 18-24 was higher initially, but decreased over time and is now lower than their US counterparts. Among those aged 25-29 years, rates of diabetes were substantially higher but fell precipitously and do not now significantly differ that US adults 25-29.
- In 2021, a subset of Arkansas collegiate young adults reported several past-month physical impacts of substance use, such as nausea and vomiting, memory loss, injury, suicide attempt, being sexually assaulted, and hangover, with the most commonly reported symptom being hangover, followed by nausea and vomiting.
- A subset of Arkansas collegiate young adults reported several past-month psychological/social
  impacts of substance use in 2021, including getting into arguments/fights, being criticized by
  others about their substance use, perceiving they had a substance use problem, missing class,
  performing poorly on a test, and sexually assaulting another person.
- In 2021, approximately 4.2% and 3.7% of Arkansas collegiate young adults aged 18-24 and 25-29 years, respectively, reported driving a car under the influence at least once in the past month.

## CONTRIBUTING FACTORS

- The prevalence of depressive disorder among Arkansas young adults aged 18-24 years was increasing but fell precipitoU.S.ly in 2020. Among those aged 25-29, depressive disorder showed a stable trend. In both age groups, the prevalence in Arkansas is higher than the national rate.
- More Arkansas young adults were obese relative to U.S. young adults in 2020, although the gap between Arkansas and U.S. adults was larger in the older age group.
- Compared to U.S. young adults, Arkansans 18-24 had similar rates of exercising. In contrast the gap in exercise prevalence between Arkansas and U.S. adults aged 25-29 widened with fewer Arkansans reporting exercise behavior.
- Although the percent of Arkansas young adults who were uninsured was slightly higher than that of U.S. young adults in 2017, this decreased sharply from 2018 to 2019 and rose again in 2020 to be either equal to or slightly higher than that of U.S. young adults.
- A higher proportion of Arkansas young adults aged 18-24 reported fair-to-poor health statU.S. relative to U.S. young adults in 2020. Among those aged 25-29, the prevalence of fair to poor health was not significantly different relative to their U.S. counterparts.

- Unemployment rates are generally lower among Arkansas youth and young adults aged 16-24 years relative to U.S. youth and young adults aged 16-24 years.
- The median hou.S.ehold income is lower among Arkansas adults less than 25 years of age than among U.S. adults aged less than 25 years and more Arkansas young adults aged <25 years live in poverty relative to their U.S. counterparts.
- Compared with U.S. young adults, Arkansas adults are less likely to perceive a "great risk" for smoking one or more packs per day. Among those aged 18-24, Arkansans are more likely to perceive great risk in binge drinking relative to U.S. adults. In contrast, Arkansans aged 25-29 are less likely to perceive great risk in binge drinking compared to their U.S. counterparts.
- The percentage of Arkansas young adults who perceive risk in smoking marijuana varies by age and year. A higher percentage of Arkansans aged 18 to 24 years perceived risk in smoking marijuana relative to their U.S. counterparts. While the perception of risk has been declining for U.S. and Arkansas young adults aged 25-29, prevalence rates fell precipitoU.S.ly in 2020 for Arkansans and is more than half the prevalence rate for their U.S. counterparts.

## TREATMENT ADMISSIONS FOR SUBSTANCE USE DISORDER

- In Arkansas, the number of admissions for alcohol or drug treatment varied by substance. While the trend for methamphetamine admissions has been increasing in young adults, in 2017 admissions for age group 18-24 stabilized. Marijuana treatment admissions have remained stable as have cocaine admissions. Opioid treatment admissions have been trending downward while alcohol treatment admissions had been decreasing but rose slightly in 2019 and 2020.
- The proportion of Arkansas young adults needing, but not receiving, treatment for illicit drugs has fluctuated from year to year for those aged 18-24. The prevalence rate in 2020 for this age group is roughly equivalent to U.S. rates in this age group. In contrast, prevalence rates for needing treatment among those aged 25-29 has remained pretty stable over time and is lower than U.S. young adults in this age group.
- Arkansas has generally had a similar or lower percentage of young adults needing, but not receiving, treatment for alcohol U.S.e compared with to the U.S.

## DATA DRIVEN PREVENTION PLANNING

## **HOW TO USE THIS REPORT**

This report is focused primarily on describing the young adult population in the state and on detailing the consumption patterns and consequences of substance use among young adults aged 18-29. This information is the first step towards developing effective prevention strategies for this age group. For instance, the perception of risk associated with marijuana use is lower among those aged 25 to 29 compared to those aged 18 to 24. In contrast, the perception of risk associated with drinking 5 or more drinks once or twice a week increases with age but fewer than 50 percent perceive this type of alcohol use to be problematic. These findings suggest that Arkansas should put more resources into educating young adults about the dangers related to these substances. Further, knowing the rates and prevalence of consumption and consequences allows policymakers and community leaders to prioritize prevention efforts.

In addition to substance use risk factors and behaviors, additional focus has been placed on mental health. Mental health factors are highlighted throughout the report since the co-occurrence of mental health disorders and substance use is common. Decreasing the prevalence of shared risk factors such as social determinants of health means decreasing the likelihood individuals will develop substance use or mental health disorders.

Policymakers and community leaders can use the data presented here to help support legislation regarding the funding of prevention programs or to justify the need to fund specific local programs aimed at increasing prevention. This report is divided into sections related to the process of developing substance use disorders and the end results. These sections include the consumption of substances, the consequences related to the current levels of usage in the state of Arkansas, the contributing factors specifically associated with the likelihood of developing substance use disorders, and treatment for substance abuse.

## DATA INDICATORS AND SOURCES

State-collected data as they relate to substance use are aggregated by UAMS. Since the establishment of the SEOW in 2005, the workgroup has continuously sought and collected data to provide a data-driven core. The UAMS analytics team supporting SEOW developed criteria for inclusion of data into this report. Indicator criteria include:

**Relevant** - Based on input from SEOW members, analytics team members selected indicators that were relevant to the subject of substance use. The usefulness of each measure was also carefully considered so that indicators could be employed for planning or action toward improvement. Where possible, indicators were limited to those that were a direct measure of consumption and consequences of substance use or mental health. Meaningful social determinants of health known to influence substance use or mental health were included.

**Available and timely** - National-, state- and county-level indicators are necessary for an effective evaluation of substance use and mental health in the Arkansas population. The feasibility of obtaining data from trusted sources and conducting appropriate analyses was deliberated during indicator selection. Indicators that were accessible to the general public or available through a data request process were evaluated within this report.

**Representative** -Analytics team members reviewed the indicators to determine if major elements of substance use were appropriately assessed. If any elements were missing, additional indicators were sought in order to fill gaps in analyses. Data elements that were not available were included in the data limitations section of this report.

**Valid and reliable** - Indicators that are true reflections of the intended measure were selected. An indicator that can be consistently measured over time from a credible source was considered reliable. To confirm validity and reliability, the methodology for data collection, compilation and analysis for each data source was reviewed.

**Time series data** - Selected indicators included those that reflect a trend over time. Data sources that reported indicators each year were essential, whereas those indicators that were not consistently collected or collected only once may not have been an appropriate indicator for this report.

This data compilation supports a significant enhancement to the community and provides access to critical data about substance use and its determinants. Data in this report provide a base for informational tools, articles and maps. All related materials and data can be accessed at ARPrevention.org. Exhibit 1 represents data readily available on the website for use by community members.

## **EXHIBIT 1.**

Indicator	Source							
Arkansas Population Profile	US Census Bureau, American Community Survey							
(Population, Education, Income, poverty, unemployment)	https://data.census.gov/cedsci/table?q=United%20 States&tid=ACSDP1Y2018.DP05&hidePreview=false							
Arkansas Unemployment	Department of Labor, Bureau of Labor Statistics							
	https://data.bls.gov/timeseries/ LASST050000000000003?amp%253bdata_tool=XG- table&output_view=data&include_graphs=true							
Arkansas Uninsured	US Census Bureau, American Community Survey							
	https://data.census.gov/cedsci/table?q=United%20 States&tid=ACSDP1Y2018.DP05&hidePreview=false							
Poverty rates	Small Area Income and Poverty Estimates (SAIPE)							
	https://www.census.gov/programs-surveys/saipe.html							
Arkansas Rural Population	US Department of Agriculture, ERS							
	https://www.ers.usda.gov/data-products/rural-urban-continu- um-codes.aspx							
Self-Rated Health Status	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>							
Adult Hypertension	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>							
Adult High Cholesterol	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>							
Adult Arthritis	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>							
Electronic Vapor Product Use	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>							
Cigarette Smoking Status	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>							
Binge Drinking	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>							

Current alcohol use	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Current binge drinking	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Current/Lifetime/Past Year marijuana use	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Drove under the influence of alcohol in the past year	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Lifetime/Current prescription drug misuse	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Lifetime/Current cocaine use	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Lifetime methamphetamine use	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Birth rates	Arkansas Department of Health <u>ADH Health Statistics Fertility</u> <u>Query System SAS Version 9.4 (arkansas.gov)</u> and US Centers for Disease Control <u>Natality Information (cdc.gov)</u>
Prevalence of chronic disease	Behavioral Risk Factor Surveillance Survey (BRFSS) <a href="https://www.cdc.gov/brfss/brfssprevalence/">https://www.cdc.gov/brfss/brfssprevalence/</a>
Sexually Transmitted Infections	Arkansas Department of Health <u>HIV-AIDS-STI Surveillance Arkansas Department of Health</u>
Mortality data	US Centers for Disease Control <u>Underlying Cause of Death,</u> 1999-2019 Request (cdc.gov)
Arrests	Arkansas Crime Information Center (ACIC) <a href="https://www.dps.arkansas.gov/crime-info-support/arkan-">https://www.dps.arkansas.gov/crime-info-support/arkan-</a>
Opioid related overdose deaths	sas-crime-information-center/crime-statistics/ Centers for Disease Control
per 100,000	https://www.cdc.gov/drugoverdose/data/index.html
Opioid prescriptions per 100 persons	Centers for Disease Control  https://www.cdc.gov/drugoverdose/data/index.html
Tobacco use before, during, and	Pregnancy Risk Assessment Monitoring System
after pregnancy	https://www.cdc.gov/prams/index.htm
Alcohol use before, during, and after pregnancy	Pregnancy Risk Assessment Monitoring System <a href="https://www.cdc.gov/prams/index.htm">https://www.cdc.gov/prams/index.htm</a>
Rate of neonatal abstinence syndrome	Arkansas Department of Health
Fatal Vehicle Crash data	US Department of Transportation, Fatality Analysis Reporting System
	https://www.nhtsa.gov/research-data/fatality-analysis-report- ing-system-fars
Risk perception - smoking, mar- ijuana, alcohol	National Survey on Drug Use and Health <u>National Survey on</u> <u>Drug Use and Health (rti.org)</u>
Mental Health	Behavioral Risk Factor Surveillance Survey (BRFSS)
	https://www.cdc.gov/brfss/brfssprevalence/

Depressive Disorder	Behavioral Risk Factor Surveillance Survey (BRFSS)
	https://www.cdc.gov/brfss/brfssprevalence/
Religious beliefs influence decisions	National Survey on Drug Use and Health <u>National Survey on Drug Use and Health (rti.org)</u>
Physical Activity	Behavioral Risk Factor Surveillance Survey (BRFSS)
	https://www.cdc.gov/brfss/brfssprevalence/
Obesity	Behavioral Risk Factor Surveillance Survey (BRFSS)
	https://www.cdc.gov/brfss/brfssprevalence/
Rate of homelessness	US Housing and Urban Develop <u>2020 AHAR: Part 1 - PIT Esti-</u> mates of Homelessness in the U.S HUD Exchange
People in alcohol or drug treat- ment	Arkansas Department of Human Services' DAABHS
People needing but not receiv-	National Survey on Drug Use and Health
ing treatment	https://www.datafiles.samhsa.gov/info/analyze-data-nid6
Incarcerated Persons	Arkansas Department of Corrections, Annual Reports <a href="https://doc.arkansas.gov/correction/publications">https://doc.arkansas.gov/correction/publications</a>

## DATA LIMITATIONS AND GAPS

Various data sources at the national, state, and county level were employed to summarize this report on substance use, contributing factors, consequences and treatment. However, since every data source has its limitations, it is important that such gaps or limitations are considered in viewing this report.

## Important limitations include:

- Mortality rates discussed in the report are crude rates. That is, they do not control for the age of the population. As the population in Arkansas is slightly younger on average (38.5) than the U.S. population as a whole (38.8), this could impact observed crude rates.
- The COVID pandemic not only reduced the time period for collecting data on many of the surveys used in this report, but it also reduced the number of respondents to the surveys. This means that many of the trends we see in the data, particularly those different from patterns pre-pandemic, may not be reliable indicators.
- A substantial amount of data is available at the national and state level but very little at the county level. Most of what is available at the county level describes the characteristics of the population but not the behaviors of that population.
- Some measures lack granular detail on minority populations or lack detail on combined age and minority status. Currently, minorities comprise approximately 28 percent of the state population with Non-Hispanic Blacks alone constituting 15.4 percent of the population. As minorities are the fastest growing population in the U.S., paying closer attention to the mental health, drug use, and social determinants of health of these populations is gaining in importance.
- Lack of information on special populations, such as LGBTQ, military families and veterans.
- Small sample sizes often restrict detailed analyses may not fully represent actual population characteristics.
- Data come from different surveys that Do not use the same methods, populations, or instruments.
- The time periods of data collection vary. For instance, data from most surveys are two years behind and mortality/morbidity data are frequently at least 3 years behind the current year.

- Due to privacy concerns, data at the county or community level are not publicly available.
- Many of the measures in this report that are derived from surveys are based on self-report.
   While research shows self-reported information is usually reliable, in some cases such as
   substance use, respondents want to give the socially desirable response. Thus, the reliability of
   a measure may be questionable.
- NSDUH State estimates for 2020 (or any combination of years that includes 2020) are no longer available due to methodological concerns. Because of the COVID-19 pandemic, most respondents answered the survey via the web in Quarter 4 of 2020, even though all responses in Quarter 1 were from in-person interviews. It is known that people may respond to the survey differently while taking it online, thus introducing what is called a "mode effect." It was assumed that the mode effect was similar for different groups of people. However, this assumption was proven to be wrong. Because of this and with concerns about the rapid societal changes in 2020, it was determined that averages across any three years that included 2020 could be misleading. The 2020 and 2019-2020 datasets were removed from the NSDUH website in February 2023 after these data had already been incorporated into this report. *Thus, NSDUH 2020 and 2019-2020 estimates presented in this report should be viewed with skepticism.*

## **EXHIBIT 2**

Data Deficiency	Why Data Are Needed
Illicit drug use	Young adults increasingly report past month illicit drug use and are seen with greater frequency in emergency departments for both illicit drug use and abuse of prescription drugs. Obtaining county-level data on the incidence and prevalence of substance use is a critical need.
LGBTQ data	LGBTQ young adults are at greater risk of harassment and violence. As a result of these and other stressors, sexual minorities are at increased risk for various behavioral health issues including substance use/misuse and suicide. They are also considerably more likely to be homeless. Data are needed on these populations to determine the incidence and prevalence of these and mental health disorders at the state and county level.
Substance use/misuse data on minority populations	Data on minority populations, a rising proportion of the state's population, are needed to ensure substance use/misuse interventions account for cultural, racial and ethnic differences.
Substance use/misuse related suicide data	Substance use not only increases the likelihood that a person will take their own life, but also is used as a means for committing suicide. There is a 3-year lag in cause of death data meaning that yesterday's issue is often targeted. Also, suicide is frequently miscoded so state and county suicide rates may appear lower than they actually are.

Military families and Veterans	The needs of these populations are unknown. We do know that Veterans and military members have higher rates of suicide compared to the US population. There is insufficient information on mental health and substance use/misuse, particularly at state and county levels.
Over-the-counter (OTC) medication use/misuse	Over-the-counter (OTC) drugs are medications available without a prescription at drugstores or supermarkets. They are typically safe when used appropriately but can still be misused and pose a risk for addiction. There is not a data source for tracking OTC medication purchases and possible misuse.
Incarcerated population	Many of those imprisoned have co-occurring substance use and mental health disorders. To effectively intervene, we must be able to measure the prevalence at the state and county-level in this specific population.
Co-occurring mental health and substance use disorders or service utilization	The coexistence of a mental health and substance use disorder is referred to as a co-occurring disorder. According to NIH, nearly 40% of those with a substance use disorder have a co-occurring mental health disorder. Understanding how best to target intervention means we must know the co-occurrence rate at the county-level https://www.nimh.nih.gov/health/topics/substance-use-and-mental-health/index.shtml
County-level data	Due to privacy concerns, county-level data are not always publicly available. These data are needed to determine the prevalence and incidence of substance use/misuse in counties and regions to allow for specific targeting of prevention strategies.

Strategies to address these data deficiencies include the following:

- Conduct primary data collection activities by fielding surveys within the state that fill identified gaps.
- Explore methodologies that can be used to allocate data to counties.

## DISSEMINATION PLAN

The Arkansas Young Adult State of Wellbeing Report can be used to evaluate substance use, factors contributing to substance use, the consequences of substance use, and treatment of substance use for program planning, policy changes and support in applying for funding of substance abuse services within communities throughout Arkansas. Prior to the establishment of the SEOW and the Arkansas Young Adult State of Wellbeing Report, policymakers, community members and health care providers sifted through multiple data resources for relevant information to address issues of substance use and its consequences among young adults. The Arkansas Young Adult State of Wellbeing Report consolidates disparate data from numerous sources and provides accompanying county profiles, as data are available, and online resources through the website, ARPrevention.org.

The Arkansas Young Adult State of Wellbeing Report was written with these primary end users in mind: substance use prevention and treatment program planners, public health workers, researchers, policymakers, community coalition members, health care workers, nonprofit organizations, grant writers, and public officials and legislators. Multiple avenues have been

identified for dissemination of the state data, county data and accompanying resources on the AR Prevention website. Individuals, organizations and networks involved in the distribution of materials include representatives from DHS, the Arkansas Department of Health (ADH), coalition contacts, UAMS, regional prevention providers (RPP), and other community stakeholders. Communication of the report and supporting materials include the website (www.ARPrevention. org), and in-person distribution at coalition meetings and to health providers, health fairs, quality improvement project participants, provider outreach representative visits and professional conferences. In addition, articles introducing SEOW, the website, and accompanying resources and promotional materials, such as bags, bookmarks, pens and mugs, have been created and distributed to appropriate audiences.

Potential difficulties with dissemination of materials include cost, time constraints, diversity of the target audience and unidentified members of the community who need access to substance use data. Cost is a considerable limitation to the dissemination of any written reports. However, SEOW members have established distribution and communication of available materials as a high priority. Resource allocation for dissemination was a recurrent topic of discussion for the quarterly workgroup meetings as plans to share information were finalized.

Limitations brought about by time constraints have been addressed proactively through project management and coordination of activities. For example, provider representatives work with clinics on multiple health initiatives. Strategically planning visits after new materials are available aids in facilitating dissemination while keeping time constraints under control.

The diversity of the target audience is a concern that drives the preparation of all materials. Data and accompanying explanations have been presented with both the health care professional and layperson in mind. When possible, writing has undergone plain language editing, particularly informational tools that are distributed to the public. To address these barriers, SEOW members discuss workgroup membership and reaching unidentified members of the community who might benefit from the state profile at each quarterly meeting.

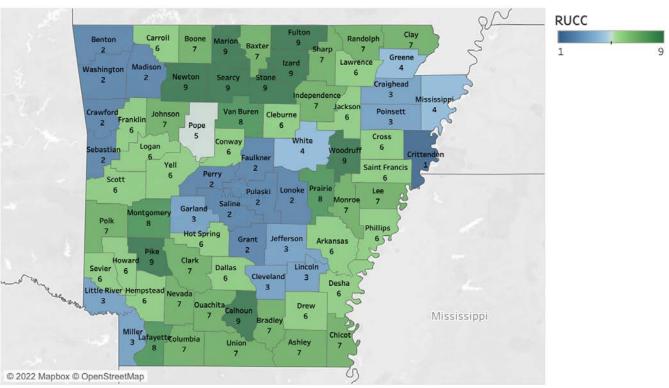
The dissemination plan is evaluated at each quarterly SEOW meeting. A summary of the distribution of materials since the last meeting is presented, and the discussion revolves around the effectiveness of dissemination activities. The UAMS communications team tracks website traffic to determine what documents are being accessed.

## **ARKANSAS OVERVIEW**

## **POPULATION**

Of the 75 counties in Arkansas, 55 are considered rural. Among rural counties, nearly 60 percent have fewer than 20,000 people.(USDA ERS UIC) In 2020, the total population of Arkansas was nearly 3 million, placing the state in the bottom half of all states in terms of population. Arkansas is in the bottom third in terms of population per square mile at 58.2 compared to the District of Columbia at 10,984.4 and Alaska at 1.3 per square mile.

## Degree of Rurality Across Arkansas



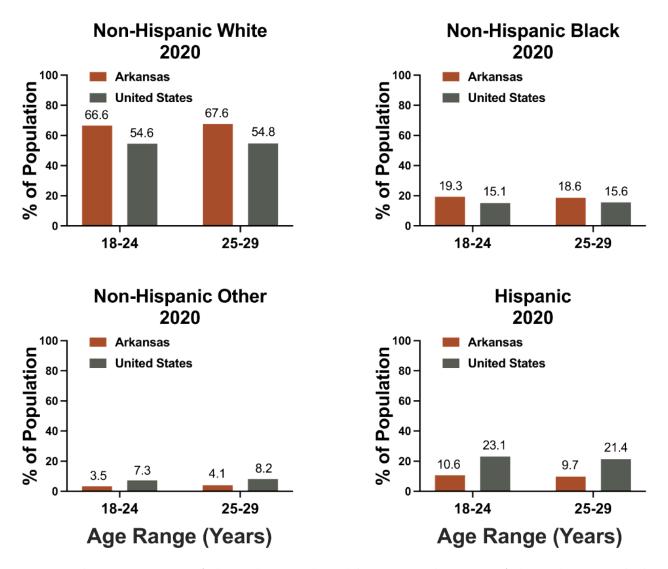
RUCC	Urban-Rural	Description
1	Urban	Metro - Counties in metro areas of 1 million population or more
2	Urban	Metro - Counties in metro areas of 250,000 to 1 million population
3	Urban	Metro - Counties in metro areas of fewer than 250,000 population
4	Rural	Nonmetro - Urban population of 20,000 or more, adjacent to a metro area
5	Rural	Nonmetro - Urban population of 2,500 to 19,999, adjacent to a metro area
6	Rural	Nonmetro - Urban population of 2,500 to 19,999, adjacent to a metro area
7	Rural	Nonmetro - Urban population of 2,500 to 19,999, not adjacent to a metro area
8	Rural	Nonmetro - Completely rural or less than 2,500 urban population, adjacent to a metro area
9	Rural	Nonmetro - Completely rural or less than 2,500 urban population, not adjacent to a metro area

RUCC - Rural-Urban Continuum Code

Non-Hispanic Whites comprise approximately two-thirds of the population of young adults in the state but minority groups such as Hispanics are increasing in Arkansas. In 2020, young Hispanic adults were between 9.7 and 10.6 percent of the state's population while in 2016, the proportion ranged from 8.6 to 10.1 percent of the population. In contrast, the proportion of the young adult population that is non-Hispanic Black has been declining over time.

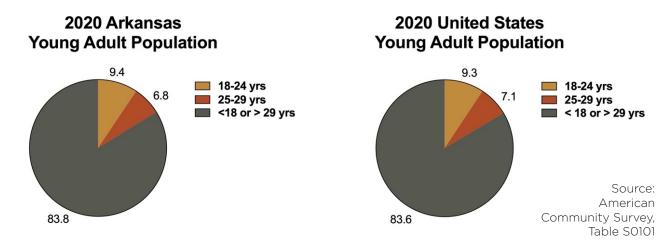
Source: USDA ERS UIC

Relative to their US counterparts, there is a higher percentage of Non-Hispanic Whites and Non-Hispanic Blacks among Arkansas youth and young adults. in contrast, there is a lower percentage of Non-Hispanic Other race(s) and Hispanic Arkansas youth and young adults relative to U.S. young adults.



Source: U.S. Census Bureau Population Estimates; Missouri Census Data Center Population Estimates - MCDC

The population between 18 and 29 years of age represents 16.2 percent of the Arkansas population, which is similar to that in the U.S. (16.4%).

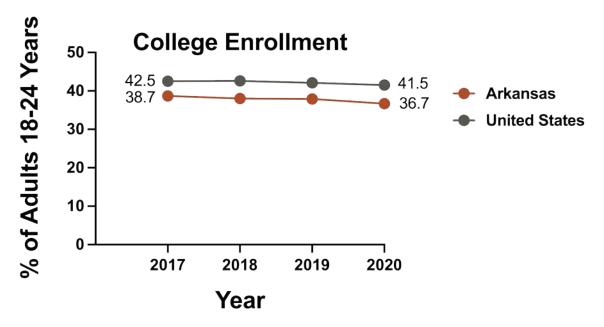


## **EDUCATION**

As individuals' educational attainment rises, their probability of employment rises as does their ability to command higher wages. The lower educational attainment of Arkansans relative to the U.S. population is reflected in the lower observed median income and higher rates of poverty.

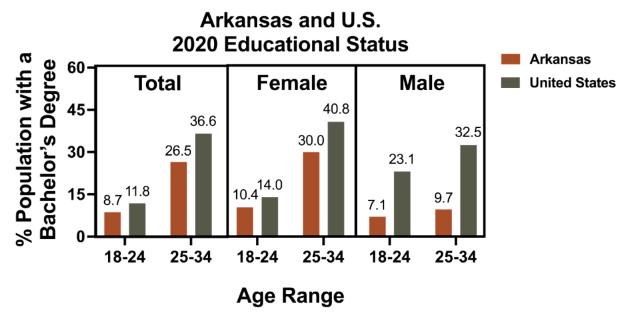
In 2020, 85.2% and 87.0% of Arkansas and U.S. adults aged 25+ years, respectively, graduated from high school or obtained a GED.

College enrollment has decreased slightly from 2017 to 2020, with a consistently lower percentage of Arkansas young adults aged 18-24 years enrolled relative to U.S. young adults.



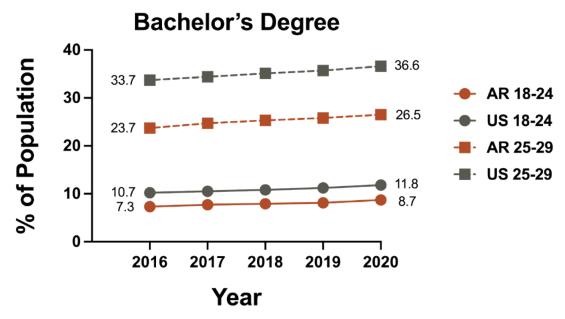
Source: American Community Survey

A lower percentage of Arkansas young adults have a Bachelor's degree than U.S. young adults. Similar to the U.S. rates, more female than male Arkansas young adults have a Bachelor's degree.



Source: American Community Survey, Table S1501

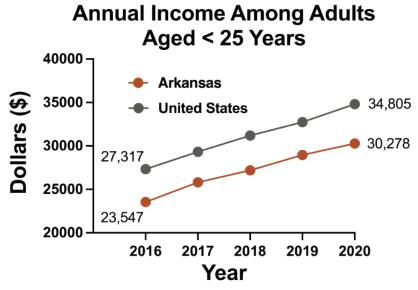
The percentage of U.S. and Arkansas young adults with a bachelor's degree increased slightly over time from 2016 to 2020, with the percentage of those aged 25-29 years being over three times higher than those aged 18-24 years. A consistently higher percentage of U.S. young adults had a bachelor's degree relative to Arkansas young adults.



Source: American Community Survey, Table S1501

## **ECONOMY**

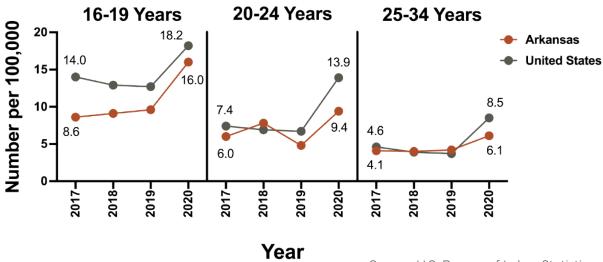
Similar to U.S. rates, the median household income for young adults in Arkansas has been trending upward and was \$30,278 in 2020 compared to \$34,805 for the U.S. Arkansas ranks 46th in the country on median household income for those aged less than 25 years. The lowest ranked state, Alabama has a median household income of \$25,255, while the highest ranked state, New Hampshire, has a median household income of \$45,888. Given this, it is unsurprising that the 2020 poverty rate for young adults in Arkansas is higher than that of the U.S. overall (22.1 vs 18.2 percent).



Source: American Community Survey

Unemployment among young adults differed by age group, with the highest rate of unemployment consistently occurring among young adults aged 16-19 years, followed by those aged 20-24 years and then 25-34 years. Rates of unemployment remained relatively from 2017 to 2019, then sharply increased in 2020, particularly among those aged 16-19 and 20-24 years. Arkansas unemployment rates generally were lower than U.S. rates among those aged 16-19 and 20-24 years. Arkansas unemployment rates among those aged 25-34 years were comparable from 2017-2019 but did not increase as much as those for their U.S. counterparts in 2020.

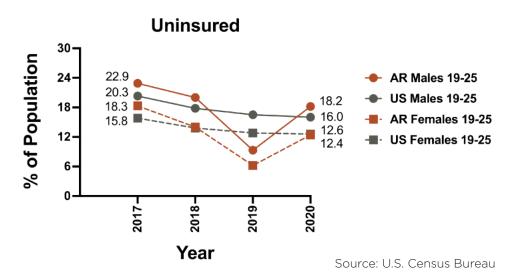
## **Unemployment Rate**



Source: U.S. Bureau of Labor Statistics

## UNINSURED

The rate of un-insurance among U.S. young adults decreased slightly from 2017 to 2020. The rate of un-insurance among Arkansas young adults were slightly higher or like that among their U.S. counterpart, except in 2019, where there was a precipitous drop in un-insurance rates. U.S. and Arkansas male un-insurance rates were consistently higher than female un-insurance rates (e.g., 16.0 vs 12.6 percent and 18.2 vs 12.4 percent in 2020, respectively). Expecting rates of uninsurance to rise as COVID supports for insurance are phased out.



Several issues of concern remain. First, while the overall un-insurance rate in the state was 9.2 percent, rates for young adults were nearly double overall at 16.0 percent, largely driven by males. Second, for young adults, rates were significantly higher for minorities. Hispanics had an uninsurance rate of 27.7% while Black young adults had an un-insurance rate of 20.2 percent. Third, while Native Hawaiian and Pacific Islanders represent only 0.65% of the Arkansas population aged 19-25, their rates of uninsurance were higher than any other group at 31.0 percent. Finally, as anticipated, un-insurance rates in 2020 rose significantly from 2019 in the young adult population, which is attributable to increased unemployment due to the COVID pandemic.

### **HOMELESSNESS**

The number of homeless persons in shelters declined about 14% between 2019 and 2020, while the number of sheltered homeless youth declined 22.7%. The COVID pandemic makes it difficult to explain the decrease and it is not clear if this will be a continuing trend.

In 2020,¹ U.S. young adults aged 18-24 years represented 9.1% of the U.S. population and 9.3% of the sheltered homeless population.

Non-Hispanic White persons represent 60.1% of the total U.S. population and 23.4% of the young adult population. However, only 40.4% of all sheltered homeless persons and 34% of the young adult population identify as non-Hispanic White. This is an interesting dichotomy as it suggests that, overall, minorities are more likely to be homeless, but their share of the homeless population declines for young adults. At the same time, an indication that a larger than expected proportion of homeless persons are minorities, with the largest proportion being Black (40% total population and 42.1% young adults), despite being only 12.4% and 6.9% of the total and young adult population respectively. While males are also over-represented in the sheltered homeless population, the proportion of males in the U.S. population is 49.2% and for young adults is 51%. Among sheltered homeless persons, males represent 61.8% of persons overall and 55.9% of young

adults. Only 0.1 percent of all sheltered persons consider themselves gender non-conforming, while 0.6% of unaccompanied youth in shelters do so. The transgender population represents 0.4% of all homeless persons and 1.7% of young adults in shelters. Approximately 1.0 million people or 0.3% identify as transgender in the U.S. according to CDC.<sup>2</sup>

In 2020,

- Sixty percent of sheltered homeless persons were homeless for the first time.
- Most households experiencing sheltered homelessness were in urban areas (78%), however, young adults aged <25 were twice as likely as persons who were 25 or older to use sheltered programs in rural areas (14% vs 7%);
- More than half (55%) of all people in sheltered adult-only households reported having a disability while 39% of young adults in shelters reported having a disability.
- More than one in five (22%) unaccompanied sheltered youth was a survivor of domestic violence, and six percent were currently fleeing domestic violence at the time that they were in a shelter program.
- Those at greater risk of experiencing homelessness include not only males and minorities but also LGBT (120% greater risk), individuals with income <\$24,000 (162% higher risk), and persons who did not complete high school (346% higher risk).
- In 2020, Arkansas experienced a 12.9% decrease in total homelessness. However, more than half of Arkansas' homeless population (54%) was unsheltered and living outdoors while 66% of the state's homeless young adults lived outdoors.

## **OVERALL HEALTH**

In overall health, Arkansas improved slightly from 48th in 2018 among all states to 47<sup>th</sup> in 2020. Hawaii was the healthiest state in 2020 while Alabama, Mississippi, and Louisiana ranked below Arkansas. The change in Arkansas appears to be driven by decreases in the proportion of people who are overweight and/or obese and an increase in the proportion of the population engaging in physical activity.

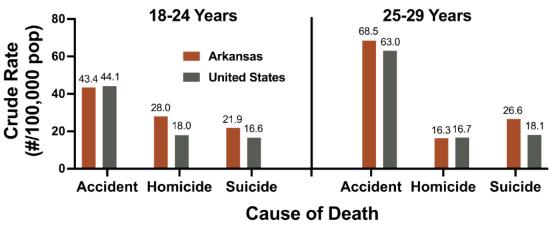
In 2020, 79.4 percent of all Arkansans rated their general health as good or better.<sup>3</sup> In contrast, 85.3 percent of the US population rated their general health as very good or excellent. The state reporting the highest prevalence of good or better health was Colorado (89.6 percent) while West Virginia had the lowest prevalence at 77.8 percent.

Self-rated health has been shown to be highly correlated with actual health status.<sup>4</sup> Persons reporting high health status have lower mortality rates. The rating of general health in Arkansas appears to be driven by higher chronic disease prevalence as well as lower prevalence of healthy behaviors (e.g., smoking; obesity, physically activity, etc.) compared to the U.S. This is a good predictor of future healthcare utilization and mortality.<sup>5</sup>

- Compared with the general U.S. population in 2020, the percentage of Arkansans reporting a chronic condition was higher for arthritis (29.4 vs 24.2). The prevalence of obesity in the state (36.6%), ranks Arkansas at 41 for highest prevalence of obesity in the country. By comparison, Colorado has the lowest obesity prevalence at 24.2 percent while Mississippi has the highest prevalence at 39.7 percent.<sup>5</sup>
- In 2020, 29.7 percent of Arkansans reported being physically inactive compared to 23.8 percent of all persons in the U.S. In comparison, Utah reported the lowest inactivity prevalence at 15.9 percent while Kentucky had the highest prevalence at 30.6 percent.
- In 2020, the leading causes of death for young adults in Arkansas and the U.S. were unintentional injuries, self-harm, and homicide. The main causes of unintentional injuries include motor vehicle traffic, drug overdose, and falls. Rates of unintentional injury deaths in the state are more than twice as high for men as they are for women (66.7 per 100,000 vs 34.5 per 100,000) and are higher in rural areas compared to urban areas.<sup>6</sup>
- The prevalence of depression in the state declined from 24.8 percent in 2019 to 23.6 percent in 2020 and remains higher than national rates (18.5%). Depression and other mental conditions can have a significant impact on quality of life and are associated with physical inactivity, housing and food insecurity, insomnia, and substance use. The state ranked 45th in the prevalence of depression and 50th in the prevalence of frequent mental distress.<sup>5</sup>

Accidental deaths were slightly higher among U.S. relative to AR adults aged 18-24 but significantly higher in Arkansas for young adults aged 25-29. For both groups of young adults, homicide and suicide deaths were higher. in Arkansas relative to the U.S.

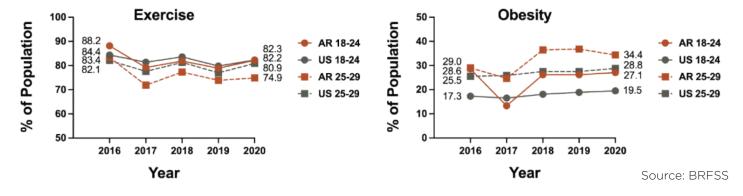
## **Leading Causes of Death Among Young Adults, 2020**



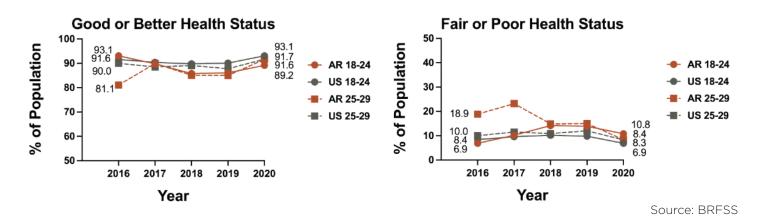
Source: CDC WONDER

A high percentage of Arkansas and U.S. young adults report physical activity. While there is no significant difference between the U.S. and Arkansas in the 18-24 group, the percentage is slightly lower for Arkansas among those aged 25-29. Rates did not change substantially between 2019 and 2020.

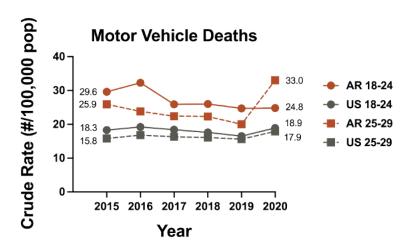
Except for 2017, the prevalence of obesity generally is higher among Arkansas young adults relative to their U.S. counterparts. The gap between Arkansas and the U.S. appears to be narrowing for the 25-29 age group but has remained similar for those aged 18-24.



A high percentage of Arkansas and U.S. young adults report having good or better health status while a low percentage report fair or poor health status.



U.S. motor vehicle death rates involving young adults has remained relatively stable from 2015 to 2020. Arkansas motor vehicle death rates involving young adults have been consistently higher than those of their U.S. counterparts. For those Arkansans aged 18-24, there has been a slight downward trend from 2016 to 2020. Although Arkansas motor vehicle death rates involving young adults aged 25-29 declined from 2015 to 2019, they sharply increased in 2020 and have been consistently higher than U.S. rates.



Source: CDC WONDER, Underlying Cause of Death, 1999-2020

## SUBSTANCE USE

Substance use is a major public health concern, negatively impacting health, legal, and social outcomes. Substance use is associated with problems at school/work, unprotected sex, both physical and mental health issues, dangerous driving, criminal activity and can lead to substance dependence.

Substance dependence is a physical condition in which the body has adapted to the presence of a drug as a result of constant exposure. Stopping the use of the drug results in physical symptoms known as withdrawal syndrome. Symptoms range from mild to severe and can even result in death.

Data related to young adult use came from the National Survey on Drug Use and Health<sup>7</sup> and Behavioral Risk Factors Surveillance Survey (BRFSS).<sup>3</sup>

In reading the data:

"Lifetime use" indicates the rate of individuals who have tried a specific substance.

"Current use" gives a snapshot of individuals actively using that substance (30-day).

"Binge drinking" is when men consume five or more drinks and women consume four or more drinks in about two hours.

## **Young Adult Substance Use**

Substance misuse and substance use disorder harm both individuals and the communities in which they live. The effects in terms of lost productivity, healthcare utilization, and crime can be costly. Indirect consequences can include neonatal abstinence syndrome (NAS), liver and pancreatic diseases, hypertension, trauma, stroke, and some cancers. Anyone, at any age, can have a substance use problem.

Young adults (aged 18 years through mid to late 20s) are typically more likely to use most substances, particularly alcohol and marijuana, relative to other age groups. Young adults often experience a lot of transitions in their life, such as no longer living with their parents, starting college, enlisting in the military, starting a job, entering into a long-term relationship, or having children. While some people start experimenting with drugs and alcohol at a young age, many begin as young adults. This can be due to a desire to experiment, community or environment pressures, or mental illness.

Unfortunately, human brain is not fully developed until people are in their mid-20's and substance use until this time can lead to a greater risk of substance use disorder later in life.

According to a survey by the Substance Abuse and Mental Health Services Administration (SAMHSA), in 2019, about 35 percent of people aged 18 to 25 years reported experiencing an alcohol binge. An estimated 26 percent of people aged 26 years and older binge drank, and 4.8 percent of people aged 12 to 17 years were binge drinkers. About one fifth of people aged 18 to 25 years were current cigarette smokers.<sup>7</sup>

The prevalence of lifetime e-cigarette use among young adults in the U.S. rose from 22.4 to 31.0 percent for those aged 18-24 years and from 37.2 to 42.7 percent for those aged 25-29 years from 2016 to 2018. Over half of young adults in the state reported lifetime e-cigarette use. The 2019 Monitoring the Future National Survey Results on Drug Use showed that the prevalence of illicit drug use, including marijuana, amphetamines, cocaine, hallucinogens and MDMA, is highest among people in their early 20s relative to older age groups. Young adults who were not enrolled in college had a much higher prevalence of near-daily marijuana use, as well as higher rates of almost

all illicit substances, than those in college. While noncollege young adults report more LSD, MDMA and cocaine use, college students report more amphetamine use.

Some characteristics of young adults are more likely to misuse substances than others. For example, among young adults aged 19 to 30 years, men tend to have higher rates of substance use across most substances than women. At the same time, women who do not identify as heterosexual are at a higher risk of developing substance abuse and dependence than heterosexual-identifying women. Other risk factors include early age (<15 years) of substance use initiation, interacting with peers who engage in substance use, and mental health issues.

Research has shown that the use of some drugs among young people is increasing, with marijuana use among young adults (ages 19-28 years) being at an all-time high in 2019.8 Prevalence of LSD, cocaine, and hallucinogens has also increased in this age group. Perceived risk of LSD and MDMA has decreased while that of narcotics and heroin has increased in adults.

## **Tobacco Use**

## Why this is important

Eighty-eight percent of adult regular tobacco users started tobacco use by age 18 and tobacco use increases risk of developing cancer, cardiovascular disease and chronic respiratory diseases.<sup>9</sup>

Nicotine use during adolescence primes the adolescent brain for other addictions, increasing risk for other drug use.<sup>10</sup>

Lowering the prevalence of tobacco use is critical to tobacco-related disease prevention.

Mothers who smoke during pregnancy put their babies at risk for premature birth, birth defects and infant death.

Smoking harms nearly every organ of the body and leads to disease and disability.<sup>11</sup>

Smoking is the leading cause of preventable death.<sup>11</sup>

Smoking costs the United States billions of dollars each year.<sup>11</sup>

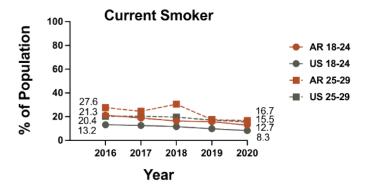
States do not spend much of the money they get from tobacco taxes and lawsuits to prevent smoking and help smokers quit. CDC recommends that states spend 12% of those funds on tobacco control.<sup>11</sup>

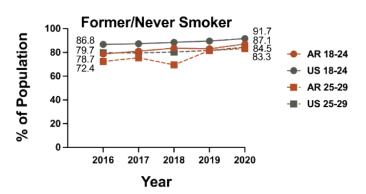
In 2018-2019, 18.4 percent of U.S. adults currently smoked cigarettes; whereas, 24.6 percent of Arkansas adults were currently smokers.<sup>12</sup>

Many adult cigarette smokers want to quit smoking.<sup>11</sup>

### What to take away

Although the percentage of current cigarette smokers among Arkansas young adults has generally been higher than among their U.S. counterparts, rates have been trending downward since 2016, despite the slight anomaly among Arkansans aged 25-29 in 2018. In general, a lower percentage of Arkansas young adults is a former or never smoker, although, among those aged 25-29 years, rates were similar to national rates in 2019 and 2020.

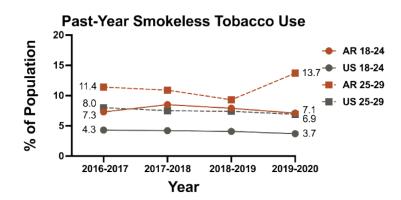


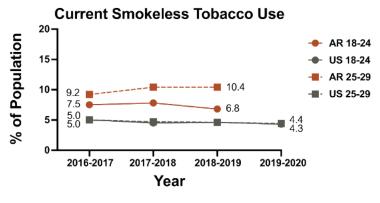


Source: BRFSS

The prevalence of past-year smokeless tobacco use among U.S. young adults declined slightly from 2016-2017 to 2019-2020. Among Arkansas young adults aged 18-24 years, past-year use remained relatively stable over time. After a slight decline in past-year use from 2016-2017 to 2018-2019 among Arkansas young adults aged 25-29 years, use increased sharply in 2019-2020 and rates among Arkansas young adults were almost double those of their U.S. counterparts.

The prevalence of current smokeless tobacco use among U.S. young adults was low overall and decreased slightly from 2016-2017 to 2019-2020. The prevalence of smokeless tobacco use among Arkansas young adults aged 18-24 years was 50% higher than among their U.S. counterparts in 2016-2017 and 2017-2018, before decreasing slightly in 2019. Current smokeless tobacco use among Arkansas young adults aged 25-29 years was almost or more than double that of their U.S. counterparts in 2016-2017 through 2018-2019. Data for Arkansas young adults were not available in 2019-2020.





Source: NSDUH

Smoking rates among all Arkansas women during the 3 months before pregnancy have remained stable since 2016 with some slight variation from year to year. The percentage of Arkansas women who smoked during the last 3 months of pregnancy declined from 15.7 in 2016 to 12.1 in 2020. E-cigarette use prior to pregnancy also declined from 8.3 in 2016 to 6.4 in 2020 for all Arkansas women. Among pregnant women using e-cigarettes during pregnancy, rates also declined from 3.4% in 2016 to 0.8% in 2020. Evidence suggests a substantial number of Arkansan women stop smoking while pregnant. Still, rates increase again after delivery and are universally higher than U.S. rates. Prevention efforts should address this.

## **E-Cigarette Use**

## Why this is important

E-cigarettes are unsafe for youth, young adults, pregnant adults or adults who do not currently use tobacco products.

The e-cigarette vapor that users breathe from the device and exhale can contain harmful and potentially harmful substances, including:<sup>13</sup>

- Nicotine, which has known health effects, such as being
  - o Highly addictive
  - Toxic to developing fetuses
  - o Harmful to adolescent and young adult brain development
  - o Health danger for pregnant adults and their developing babies.
- Ultrafine particles that can be inhaled deep into the lungs
- Flavoring such as diacetyl, a chemical linked to a serious lung disease
- Volatile organic compounds
- Cancer-causing chemicals
- · Heavy metals such as nickel, tin, and lead

E-cigarettes can cause unintended injuries, such as fires and explosions from defective e-cigarette batteries and nicotine poisoning. Children and adults have been poisoned by swallowing, breathing, or absorbing e-cigarette liquid through their skin or eyes.<sup>13</sup>

E-cigarettes are the most commonly-used tobacco product among youth and youth are more likely than adults to use e-cigarettes in the U.S.

4.5 percent of U.S. adults were current e-cigarette users in 2019.14

Among current adult e-cigarette users overall, 36.9 percent were current cigarette smokers, 39.5 percent were former cigarette smokers, and 23.6 percent were never smokers in 2019.<sup>14</sup>

Among current adult e-cigarette users, the percentage of those having never smoked cigarettes is highest among those aged 18-24 years (56.0 percent), and is lower in older age groups.<sup>14</sup>

## What to take away

From 2016 to 2018, the prevalence of lifetime E-cigarette use remained steady among Arkansas young adults aged 18-24 years and generally was higher than among U.S. young adults aged 18-24 years. At the same time, there was a decline in the percentage of Arkansas young adults aged 18-24 years currently using E-cigarettes from 2016 to 2018 and prevalence was lower relative to that among their U.S. counterparts. Unfortunately, 2019 data are not available.

Although Arkansas and U.S. young adults aged 25-29 years showed relatively similar prevalence of lifetime E-cigarette use in 2016 and 2017, lifetime E-cigarette use sharply increased among Arkansas young adults in 2018 and was higher than U.S. rates. Nevertheless, a lower percentage of Arkansas young adults aged 18-24 years were current E-cigarette users relative to their U.S. counterparts from 2016 to 2018. Unfortunately, 2019 data are not available.

## **Alcohol Use**

## Why this is important

Alcohol is the most commonly used substance in adults in the United States, with 55.1 percent of people ages 18 and older having consumed alcohol in the past month.<sup>7</sup>

Drinking alcohol can lead to poor decisions about engaging in risky behavior such as drinking and driving, sexual activity (such as unprotected sex), and aggressive or violent behavior.<sup>15</sup>

26 percent of Arkansas driving deaths involved alcohol versus 29 percent of U.S. driving deaths.<sup>16</sup>

Drinking alcohol affects every organ in the body and can damage a developing fetus.<sup>17</sup>

Heavy alcohol use can increase risk of certain cancers, stroke and liver disease.<sup>17</sup>

"At-risk" drinking - also referred to as binge drinking - is:18

- More than four drinks per day or more than 14 drinks per week for men
- More than three drinks per day or more than seven drinks per week for women

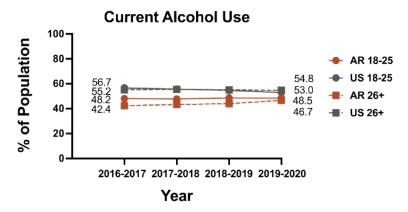
Binge drinking typically happens when men consume five or more drinks or women consume four or more drinks in about two hours.<sup>18</sup>

Drinking can impair judgment, leading to aggressive behaviors, high-risk sex and car crashes.<sup>19</sup>

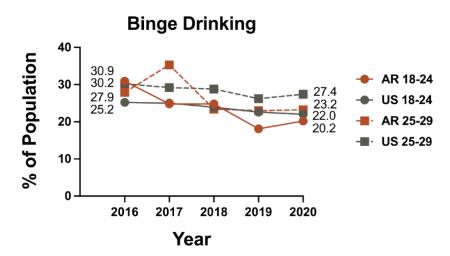
Drinking heavily over a long time or too much on a single occasion can damage the heart, causing problems such as cardiomyopathy, arrhythmias, stroke and high blood pressure.<sup>20</sup>

## What to take away

While current alcohol use among U.S. adults declined slightly from 2016-2017 to 2019-2020, current alcohol use among Arkansas young adults aged 18-25 years remained stable, while that among Arkansas adults aged 26+ years increased slightly. However, current alcohol use among Arkansas adults is lower than the U.S. average.



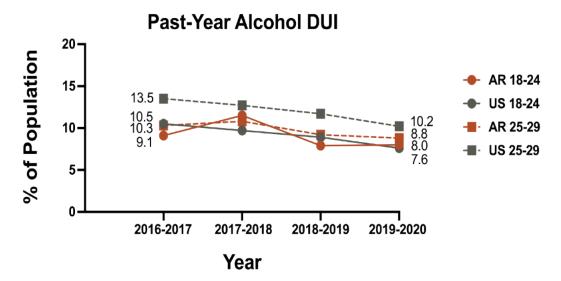
Source: NSDUH



Rates of binge among Arkansas young adults aged 18-24 years have trended downward over time, except for a slight increase from 2019 to 2020, and were lower than U.S. rates in 2019 and 2020. Among Arkansas young adults aged 25-29 years, rates of binge drinking have also trended downward except for a brief increase that was greater than U.S. rates in 2017. Otherwise, rates of binging have been similar to or lower than observed nationally.

Source: BRFSS

The past-year prevalence of alcohol-involved driving under the influence (DUI) has decreased over time among young adults, is generally similar among Arkansas and U.S. young adults aged 18-24 years, and is lower among Arkansas young adults aged 25-29 years relative to their U.S. counterparts. Although rates of alcohol-involved DUI are higher among U.S. young adults aged 25-29 years relative to those aged 18-24 years, rates are similar across age groups among Arkansas young adults.



Source: NSDUH

#### Marijuana Use

#### Why this is important

Marijuana dulls safe-driving skills, like judgment, coordination, and reaction time, increasing risk of motor vehicle crashes while under the influence.<sup>21</sup>

Marijuana weakens attention, memory, and learning skills and young people who use marijuana are less likely to finish high school or get a college degree than those who do not.<sup>21</sup>

Large doses of marijuana may also cause acute psychosis including hallucinations, delusions and a loss of the sense of personal identity.<sup>21</sup>

Marijuana is the most commonly used and abused illicit substance.<sup>22</sup>

Regular marijuana use is associated with breathing problems, higher risk of lung infections, mental illness, and severe nausea and vomiting.<sup>22</sup>

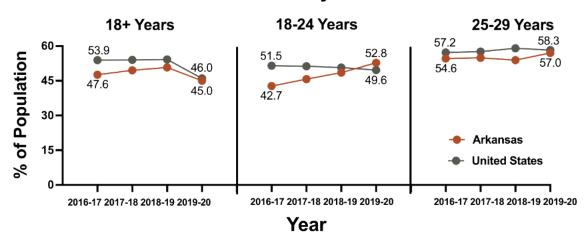
Marijuana increases heart rate, which can increase risk of heart attack, particularly among older adults and/or those with heart problems.<sup>22</sup>

Use of marijuana during pregnancy can harm fetal development during pregnancy and delay and/or impair post-natal child development.<sup>22</sup>

Marijuana use is associated with higher risk of suicidality among young adults.<sup>23</sup>

#### What to take away

# Lifetime Marijuana Use

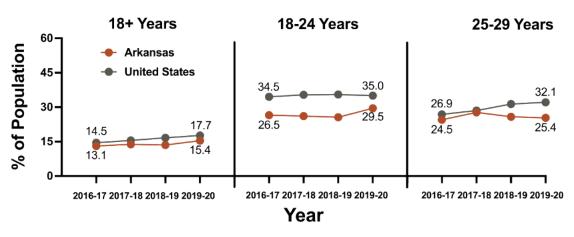


Source: NSDUH

The prevalence of lifetime marijuana use among U.S. persons aged 18+ years remained steady from 2016-2017 to 2018-2019, then decreased in 2019-2020, while that among Arkansas persons increased slightly from 2016-2017 to 2018-2019, followed by a decline in 2019-2020. Arkansas rates were generally lower than among U.S. persons. U.S. young adult lifetime marijuana use remained relatively steady over time. The prevalence of lifetime marijuana use steadily increased among AR young adults aged 18-24 years from a lower than U.S. prevalence in 2016-2017 to a higher than U.S. prevalence in 2019-2020. Arkansas young adults aged 25-29 years have a slightly lower prevalence of lifetime marijuana use than their national counterparts.

The prevalence of past-year marijuana use among U.S. and Arkansas adults aged 18+ years has trended upward from 2016-2017 to 2019-2020, with Arkansas rates slightly lower than U.S. rates. U.S. young adult past-year marijuana use has remained relatively stable and trended upward among those aged 18-24 and 25-29 years, respectively. Past-year marijuana use among Arkansas young adults was generally lower than among their U.S. counterparts.

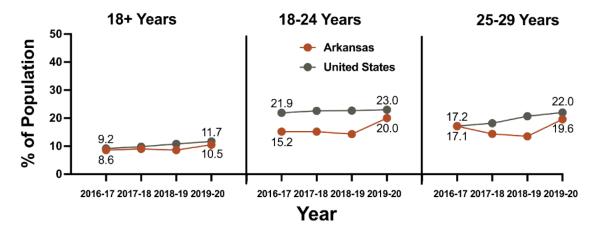
# Past-Year Marijuana Use



Source: NSDUH

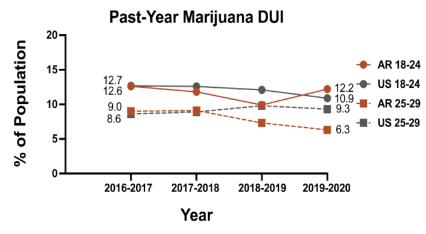
The prevalence of past-month marijuana use among U.S. and Arkansas persons aged 18+ years has trended upward over time, with AR rates slightly lower than national rates. Among U.S. young adults, past-month marijuana use has trended upward over time. Among Arkansas young adults, past-month marijuana use trended downward from 2016-2017 to 2018-2019 then sharply increased to just slightly below U.S. rates in 2019-2020.

# Past-Month Marijuana Use



Source: NSDUH

The percentage of Arkansas young adults involved in a marijuana-involved DUI has generally been similar to or lower that that among U.S. young adults, except for an increase above their national counterparts among Arkansas young adults aged 18-24 years in 2019-2020. Similar to U.S. rates, young adults aged 18-24 have higher rates of marijuana-involved DUI than those aged 25-29.



Source: NSDUH

Among all adult arrests for drug/narcotics violations in 2020, marijuana and hashish were represented in 37.2 percent of cases. For young adults aged 18-24, these substances were represented in 61.7 percent of all arrests for drugs/narcotics violations and for young adults aged 25-29, 40.6 percent of drug arrests.

#### **Opioid Use**

#### Why this is important

In 2019, Arkansas had the second highest opioid prescribing rate in the country, suggesting that prescription opioid availability is likely high.<sup>24</sup>

Opioids are implicated in the majority of drug overdose deaths in the United States, with 70.6 percent of all drug overdose deaths involving an opioid in 2019.<sup>25</sup>

In 2019, 3.5% of U.S. youth and young adults had at least one dispensed opioid prescription, 45.6% of which were high risk by ≥1 metric (e.g., dose, days of medication).<sup>26</sup>

Both adolescents and young adults most commonly obtain opioids free from friends or relatives.<sup>27</sup>

People who misuse prescription opioids are more likely to transition to heroin use than those who do not.<sup>28</sup>

The majority of opioid overdose deaths are due to synthetic opioids other than methadone (e.g., fentanyl), with 72.9 percent of opioid-involved overdose deaths involving synthetic opioids.<sup>25</sup>

Synthetic opioid-involved overdose deaths increased 1,040 percent, from 3,105 in 2013 to 36,359 in 2019, with the largest relative increase in synthetic opioid-involved death rates during 2018-2019 occurring in the west (67.9%).<sup>29</sup>

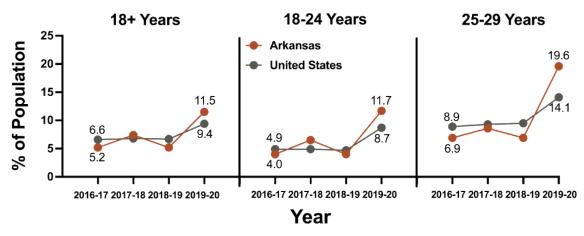
Anyone can become addicted to prescription opioids. Among chronic pain patients, about 1 in 4 misuse opioids and about 1 in 20 develop an opioid use disorder.<sup>30</sup>

Over a four-fold increase in rates of maternal opioid use disorder at delivery occurred from 1999-2014 in the United States,<sup>31</sup> resulting in a baby being born with neonatal abstinence syndrome about every 19 minutes.<sup>32</sup>

#### What to take away

After remaining relatively stable from 2016-2017 to 2018-2019, lifetime prevalence of prescription opioid misuse increased in 2019-2020 among U.S. and Arkansas adults. Rates are higher among young adults aged 25-29 years relative to those aged 18-24 years. A higher percentage of Arkansas persons aged 18+ years and Arkansas young adults reported lifetime misuse of prescription pain medicine relative to their U.S. counterparts in 2019-2020.

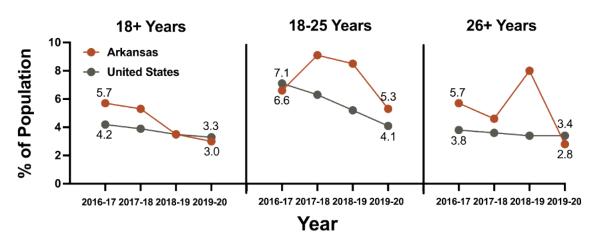
# **Lifetime Prescription Opioid Misuse**



Source: NSDUH

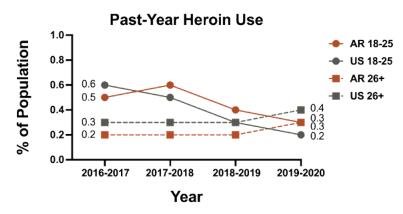
The prevalence of past-year prescription pain medicine misuse rates among Arkansas adults aged 18+ years, although initially higher than U.S. figures in 2016-2017 and 2017-2018, decreased to a level similar to U.S. figures in 2018-2019 and 2019-2020. Past-year prescription pain reliever misuse has generally been higher among adults aged 18-25 years relative to those aged 26+ years. Misuse decreased sharply over time among U.S. adults aged 18-25 years, while initially increasing from 2016-2017 to 2017-2018 then declining among their Arkansas counterparts, although Arkansas rates were generally higher over time relative to U.S. rates. Misuse decreased slightly, if at all, over time among U.S. adults aged 26+ years. Among Arkansas adults aged 26+ years, the prevalence of prescription pain reliever misuse was less stable, with an initial decrease from 2016-2017 to 2017-2018 then sharp increase in 2018-2019 followed by a sharp decrease to below U.S. levels in 2019-2020.

# **Past-Year Prescription Opioid Misuse**



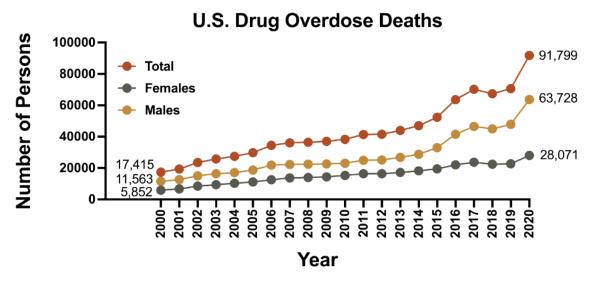
Source: NSDUH

The prevalence of past-year heroin use has declined over time among Arkansas and U.S. adults aged 18-25 years, with slightly higher rates among Arkansas relative to U.S. young adults in 2019-2020. After remaining stable from 2016-2017 to 2018-2019, the prevalence of past-year heroin use increased among U.S. and Arkansas adults aged 26+years, with rates being consistently slightly lower among Arkansas relative to U.S. adults.



Source: NSDUH

The number of drug overdose deaths appeared to stabilize in 2017 to 2019 after a steady increase from 17, 415 in 2000 to 70,237 in 2017, but then sharply increased in 2020 to 91,799. The number of overdose deaths among males are more than double that among females.



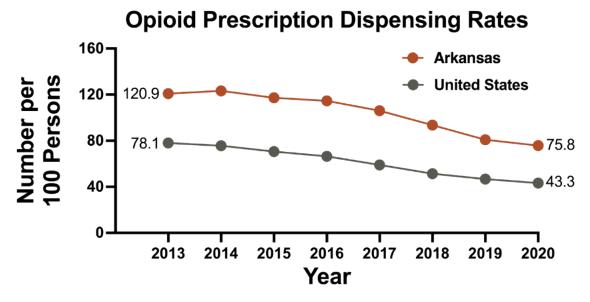
Source: CDC Wonder

From 2019 to 2020, the age-adjusted synthetic opioid-involved death rate in Arkansas nearly doubled, from 4.1 to 7.1 per 100,000.<sup>29</sup>

The 2020 age-adjusted death rates for all drug overdoses in Arkansas was 19.1 per 100,000, which was lower than the U.S. rate (28.3 per 100,000).

From 2009 to 2019, the Arkansas age-adjusted death rates due to synthetic opioid overdoses significantly change from 2.1 per 100,000 to 7.1 per 100,000. Over the same period, the age-adjusted death rate increased from 1.0 per 100,000 to 17.8 per 100,000 in the U.S.

Arkansas still had the second highest opioid prescription dispensing rate in 2020 at 75.8 per 100 persons, even though rates declined substantially from 2013 to 2020. The 2020 Arkansas rate is almost double U.S. rate of 43.3 in 2020.



Source: PDMP, Arkansas Department of Health

#### **Stimulants and Other Drugs**

#### Why this is important

Addiction to drugs can lead to a series of negative consequences and threats for individuals, families, communities and society.

In 2019, approximately 4.9, 2.0 and 5.5 million people ages 12 or older reported misusing prescription stimulants, methamphetamine and cocaine, respectively, in the year.<sup>7</sup>

Stimulant use can have major negative short- and long-term effects on a person's health, including overheating, cardiovascular complications, seizures, damage to nerves, and changes in brain structure and function.<sup>33</sup>

Stimulant-involved overdose deaths, regardless of opioid involvement, increased 317 percent, from 3,627 in 2013 to 16,167 in 2019, with the largest relative increase in stimulant-involved death rates during 2018-2019 occurring in the northeast (43.8 percent).<sup>29</sup>

Prescription stimulant misuse among youth and young adults in the U.S. is a major public health concern, with 42.5% of young adults who were prescribed stimulant medication in 2019 reporting misuse.<sup>34</sup>

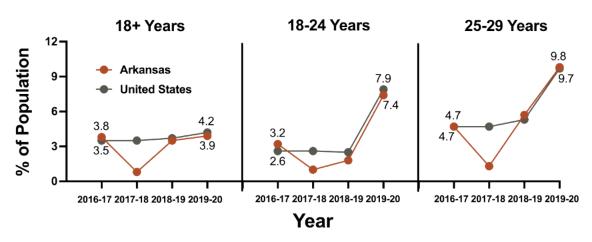
Stimulants are among the most widely used and abused substances during pregnancy and their use during pregnancy increases risk of adverse perinatal, neonatal, and childhood outcomes, including maternal and/or fetal death.<sup>35</sup>

Misuse of over-the-counter drugs can be addictive and put abusers at risk for other adverse health effects.<sup>36</sup>

Prevalence of hallucinogen use among young adults was at a historic high in 2021.<sup>37</sup>

#### What to take away

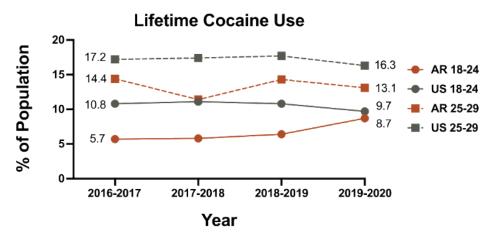
# **Lifetime Prescription Stimulant Misuse**



Source: NSDUH

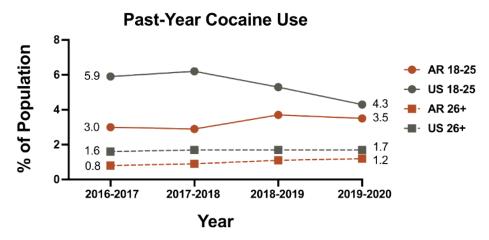
Ithough the prevalence of lifetime prescription stimulant misuse increased only slightly from 2016-2017 to 2019-2020 among adults aged 18+ years, sharp increases in misuse were observed among young adults from 2017-2018 to 2029-2020. A higher percentage of young adults aged 25-29 years reported lifetime prescription stimulant misuse relative to those aged 18-24 years. Arkansas adults generally reported similar or slightly lower prevalence relative to their U.S. counterparts.

Among U.S. young adults, the prevalence of lifetime cocaine use has remained relatively stable and generally higher than Arkansas rates in the same age ranges. However, among Arkansas young adults aged 18-24 years, cocaine use increased from 2016-2017 to just slightly lower than among their U.S. counterparts in 2019-2020.



Source: NSDUH

Although the prevalence of past-year cocaine use among Arkansas young adults aged 18-25 years was half that among their U.S. counterparts in 2016-2017, use increase and decreased over time among Arkansas and U.S. young adults, respectively, such that Arkansas rates were only slightly lower relative to U.S. rates in this age group in 2019-2020. Past-year cocaine use remained relatively stable for Arkansans but were higher among U.S. adults and were trending downward for those aged 18-25.



Source: NSDUH

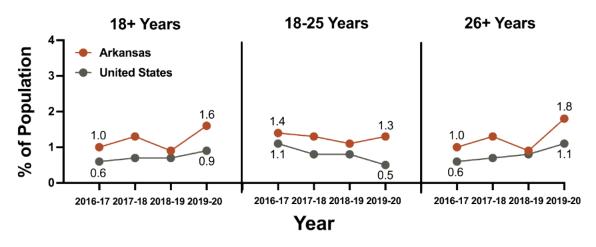
Unfortunately, no figures are available for current cocaine use prevalence among Arkansas young adults.

The 2019 prevalence of methamphetamine use in Arkansas is at about 1.0 percent for all adults and 1.1 percent for Arkansas younger adults aged 18-25 years. Generally across all age groups, a higher proportion of Arkansan adults use methamphetamine relative to the national average. Unfortunately, 2020 data are unavailable for Arkansas.

In 2018-2019, the prevalence of lifetime methamphetamine use was higher among Arkansas and U.S. young adults aged 25-29 years than aged 18-24 years. Although rates were similar among Arkansas and U.S. adults aged 18-25 years, they were higher among Arkansas relative to U.S. young adults aged 25-29 years, particularly in 2019 where Arkansas rates in this age group were more than double national rates. Unfortunately, lifetime use data among Arkansas young adults in these age groups are not available for 2019-2020.

Methamphetamine use in the past year increased from 1.0 percent to 1.6 and 1.8 percent among Arkansas adults aged 18+ and 26+ years, respectively. Past-year methamphetamine use remained relatively consistent from 2016 to 2019 among Arkansas young adults aged 18-25 years, but decreased among their U.S. counterparts. Arkansas rates were consistently higher than U.S. rates among adults.

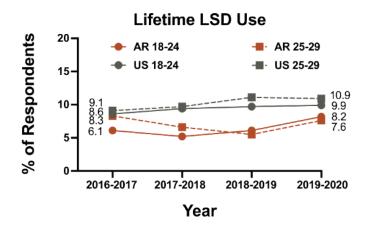
# **Past-Year Methamphetamine Use**

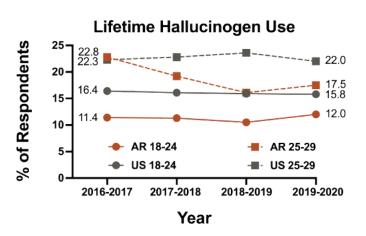


Source: NSDUH

Unfortunately, Arkansas data on current methamphetamine use are unavailable for these age groups.

Lifetime LSD use showed a slight upward trend over time among U.S. young adults and among Arkansas young adults aged 18-24 years. Arkansas young adults aged 25-29 years showed a decreasing trend from 2016-2017 to 2018-2019 then increased to rates similar to 2016-2017. Arkansas rates of lifetime LSD use were lower than U.S. rates.

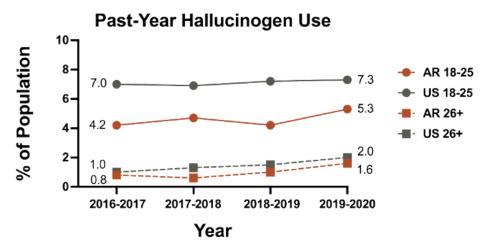




Source: NSDUH

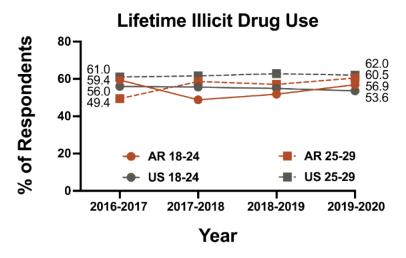
Lifetime hallucinogen use was consistently higher among young adults aged 25-29 than 18-24 years. Among U.S. young adults and among Arkansas young adults aged 18-24 years, lifetime hallucinogen use remained relatively stable over time, with lower use among Arkansas young adults aged 18-24 years relative to their national counterparts. Although Arkansas and U.S. young adults reported a similar prevalence of lifetime hallucinogen use in 2016-2017, Arkansas young adults showed a decrease in use over time.

Past-year hallucinogen use was stable over time among U.S. young adults aged 18-25 years, but increased slightly among their Arkansas counterparts, although Arkansas rates were consistently lower than U.S. figures in this age group. Past-year hallucinogen use doubled from 2016-2017 to 2019-2020 among U.S. and Arkansas adults aged 26+ years, with Arkansas rates slightly lower than U.S. figures.



Source: NSDUH

At least three out of every five U.S. and Arkansas young adults aged 25-29 years reported using illicit drugs at least once in their lifetime in 2019-2020. U.S. rates were relatively stable over time and consistently higher than Arkansas rates in this age group. U.S. young adults aged 18-24 years showed a slight decline in lifetime illicit drug use over time. Among Arkansas young adults aged 18-24 years, prevalence of illicit drug use was higher than that of their U.S. counterparts in 2016-2017 and 2019-2020.



Source: NSDUH

#### CONSEQUENCES

Consequences of substance use can be related to:

Substance use in general (being arrested for driving under the influence)

Caused by specific substances (liver damage caused by alcohol consumption)

Related to the route of administration (damage to the lungs caused by smoking)

For this report, developmental, physiological, psychological and community-related consequences will be shared.

#### **Developmental**

#### Why this is important

About five percent of pregnant women use at least one addictive substance, which has been shown to lead to severe health consequences for the infant, including at least doubling the risk of stillbirth.<sup>38</sup>

Use of certain substances, including opioids, alcohol, benzodiazepines, tranquilizers, and caffeine, can result in the infant undergoing substance withdrawal after birth, called neonatal abstinence syndrome.<sup>38</sup>

Tobacco use during pregnancy increases risks to the baby's health, including premature birth, low birthweight, increased risks of illness and prolonged hospital stay, birth defects and infant death.<sup>39</sup>

Alcohol use during pregnancy can lead to the baby experiencing fetal alcohol spectrum disorder (FASD),<sup>40</sup> which can affect the following behaviors:

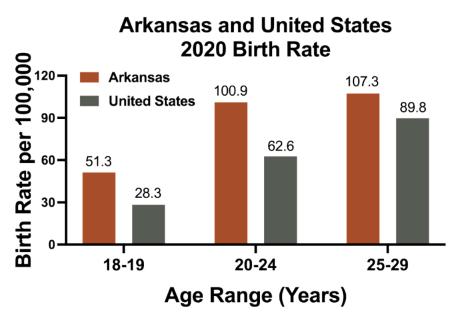
- Learning and remembering
- Understanding and following directions
- Controlling emotions
- Communicating and socializing
- Daily life skills, such as feeding and bathing

#### What to take away

The prevalence of tobacco use while pregnant has decreased from 13.4 percent in 2019 to 12.1 percent in 2020 among Arkansas women; however, it is nearly double national rates of 6.8 percent and 6.5 percent in 2019 and 2020, respectively.<sup>41</sup>

Neonatal abstinence syndrome (NAS) is a condition affecting newborns who have been exposed to opioid drugs or other addictive substances while in the womb. Affected babies then experience withdrawal symptoms at birth. The rate of NAS per 1,000 hospital births in Arkansas was decreased from 4.5 to 3.2 between 2018 and 2019 continuing a downward trend from a high of 4.8 in 2017. Comparable data for the U.S. is not available because there is currently no national monitoring system.<sup>42</sup> However, a recently published article suggests that in 2016 the incidence of NAS in the U.S. was 6.7.<sup>43</sup> Further, survey data collected as part of the Pregnancy Risk Assessment Monitoring System (PRAMS) found that 6.6% of women reported using prescription opioids during pregnancy in 2019.<sup>44</sup>

The Arkansas birth rate among Arkansas young adults aged 18-19 years was almost double the national rate in 2020. Birth rates were also higher among older Arkansas young adults relative to their U.S. counterparts, although the differences between groups diminished as age cohort increased.



Source: CDC Wonder and American Community Survey, Table S0101

In 2020, Arkansas ranked 45th in the country for percentage of preterm births. By comparison, Mississippi had the highest pre-term birth percentage at 14.2 and Vermont had the lowest at 7.6. Arkansas was 42<sup>nd</sup> in the nation for percentage of births to unwed mothers at 46.8%. In contrast, Utah had the lowest rate at 19.3 and Mississippi had the highest percentage at 55.8. Arkansas was 41<sup>st</sup> in the country for the percentage of all births that were cesarean deliveries at 33.8. By comparison, the lowest percentage of cesarean births was in Alaska (22.9) and the highest in Mississippi at 38.2.<sup>45</sup>

# **Physiological**

#### Why this is important

Although various factors contribute to heart and lung disease, monitoring the rates of these diseases in the Arkansas population gives some indication of the impact of substance use.

Smoking and vaping nicotine-containing products contributes to lung disease and cardiovascular disease.<sup>46</sup>

Alcoholic liver disease, caused by drinking too much alcohol, is the primary cause of liver disease in western nations.<sup>47</sup>

In 2019, Arkansas had the third highest death rate from cardiovascular disease in the United States.<sup>48</sup>

In 2019, Arkansas had the fourth highest age-adjusted death rate due to COPD or asthma in the US.<sup>48</sup>

Substance use behaviors, including having multiple partners or unprotected sex, may be associated with a higher risk of sexually-transmitted diseases.

#### What to take away

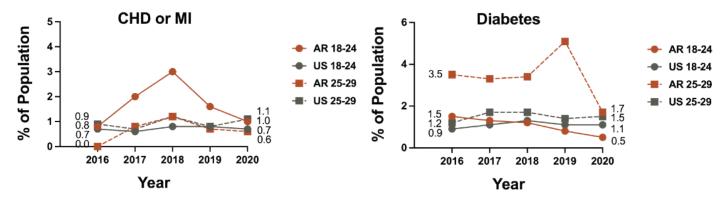
Rate of cardiovascular disease (angina or coronary heart disease) among Arkansans has fluctuated over time and is slightly higher in 2020 compared to 2019. Compared to the U.S. (4.0 percent), 2020 rates of cardiovascular disease are higher in Arkansas (6.9 percent).

Among Arkansan adults, COPD prevalence decreased from 10.5 percent in 2019 to 9.0 percent in 2020. COPD prevalence in the state is higher than the U.S. average (6.2).

The age-adjusted alcoholic liver disease mortality rate is increasing in Arkansas rising from 4.8 per 100,000 in 2015 to 7.1 per 100,000 in 2020. This rate is slightly lower than the U.S. average (7.9 per 100,000).

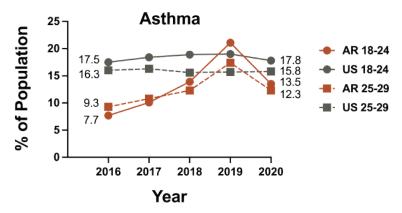
The percentage of Arkansas young adults aged 18-24 years with coronary heart disease (CHD) or myocardial infarction (MI) or heart attack more than tripled from 2016 to 2018 and, although decreased from 2018 to 2020, is still slightly higher than that of U.S. counterparts. The percentage of Arkansas young adults aged 25-29 years with CHD/MI, although quite low in 2016, trended upward and was similar to U.S. rates in 2019, before decreasing slightly to a lower prevalence relative to their U.S. counterparts in 2020.

The prevalence of diabetes among Arkansas young adults aged 18-24 years decreased by two-thirds from 2016 to 2020 and is now lower than that among their U.S. counterparts. The prevalence of diabetes among Arkansas young adults aged 25-29 years has been almost double or more that among their U.S. counterparts, but decreased sharply from 2019 to 2020 and is now only slightly higher than that among U.S. young adults aged 25-29 years.



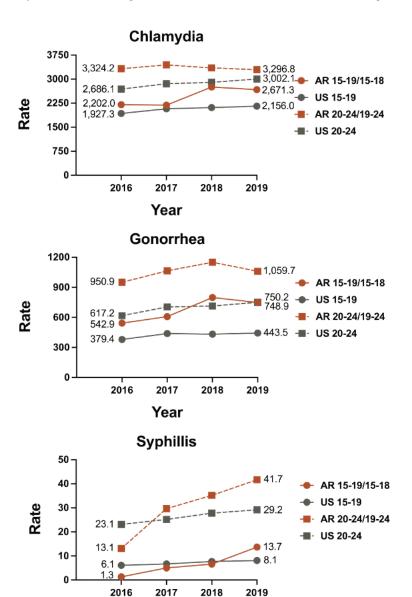
Source: BRFSS

The prevalence of asthma, while initially lower than national rates, has been trending upward among Arkansas young adults from 2016 to 2019 and was similar to or somewhat higher than among U.S. young adults in 2019 before decreasing below that among their U.S. counterparts in 2020.



Source: BRFSS

In general, older young adults (20-24 or 25-29 years of age) have higher rates of sexuallytransmitted diseases than younger young adults (15-19/15-18 years of age). The most commonly reported sexually-transmitted infection was chlamydia, followed by gonorrhea and then syphilis.



2018

Year

2016

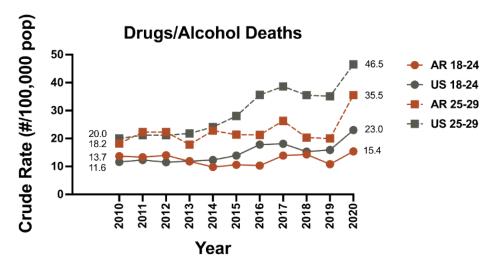
Source: Arkansas Department of Health

Although rate of chlamydia infection was similar among U.S. and Arkansas young adults aged 15-19/15-18 from 2016 to 2017, the Arkansas rate increased from 2017 to 2018 relative to the national figure in the age group and remained higher in 2019. Chlamydia infection rates were consistently higher among Arkansas older young adults relative to their U.S. counterparts, although increases in U.S. figures over time were observed.

Gonorrhea infection rates were consistently higher among Arkansas than U.S. young adults.

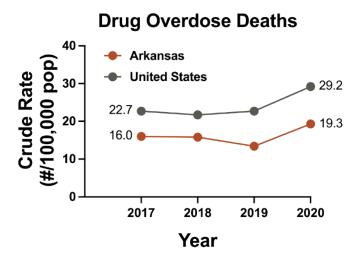
Although initially lower among Arkansas young adults (15-19/15-18 years) in 2016, syphilis infection rates increased and were higher than U.S. rates for this age group in 2019. Although initially lower among older Arkansas young adults (20-24/19-24 years) in 2016, syphilis infection rates increased sharply over time and were higher than U.S. rates for this age group in 2017-2019.

Drug- or alcohol-related death rates increased over time among U.S. young adults, with a more than two-fold increase from 2010 to 2020. Increases were especially dramatic among U.S. young adults aged 25-29 years. Among Arkansas young adults, drug- or alcohol-related death rates remained relatively stable from 2010 to 2019; however, rates increased in 2020, particularly among those aged 25-29 years.



Source: CDC WONDER, Underlying Cause of Death, 1999-2020

U.S. crude drug overdose death rate per 100,000 persons increased from 22.7 in 2017 to 29.2 in 2020 and was higher than Arkansas figures. Arkansas crude drug overdose death rate per 100,000 persons was stable from 2017 to 2018, slightly decreased in 2019, then increased in 2020. However, Arkansas drug-involved deaths are likely under-reported.



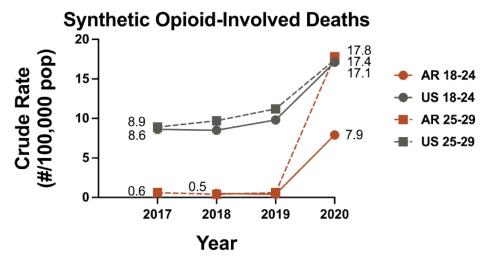
Source: Centers for Disease Control and Prevention, CDC Wonder

• In Arkansas, the number of drug overdose deaths was 388 in 2019, down from 444 in 2018; however, the number of drug overdose deaths increased to 515 in 2020, a 40% increase that was higher than the national average increase (29.4%).

- In Arkansas, the age adjusted death rate for overdoses involving opioids was 7.1 in 2020, which was lower than the U.S. rate of 17.8. In contrast, Hawaii had the lowest opioid-involved death rate of 2.6, while West Virginia had the highest opioid-involved death rate of 58.4. While Arkansas appears to have a significantly lower opioid overdose death rate, opioid-related deaths are likely under reported.
- In Arkansas, the crude mortality rate for overdoses involving synthetic opioids (fentanyl, fentanyl analogs, tramadol) other than methadone was 6.5 in 2020, an increase from a rate of 3.9 in 2019. The U.S. overdose mortality rate also increased from 21.3 in 2019 to 31.4 per 100,000 in 2020. While Arkansas appears to have a significantly lower drug overdose death rate, opioid-related deaths are likely under reported.

# Age-Adjusted Opioid-Involved Deaths, 2020 80 60 60 20 Hawaii Arkansas West Virginia United States

Source: Centers for Disease Control and Prevention, CDC Wonder, NCHS FastStats



Source: CDC WONDER, Underlying Cause of Death, 1999-2020

• Among U.S. young adults, synthetic opioid-involved death rates almost doubled from 2017 to 2020 and was similar among those aged 18-24 and 25-29 years. Although synthetic opioid-involved death rate was quite low among Arkansas young adults aged 18-24 years in 2018 and 2019, this figure was almost 20 times higher in 2020. Even more concerning, while synthetic opioid-involved death rate was quite low among Arkansas young adults aged 25-29 years in 2017-2019, the death rate increased by more than 29-fold in 2020 and was similar to that of their U.S. counterparts.

#### **Psychological**

#### Why this is important

In 2019, suicide was the tenth leading cause of death in the U.S., the second leading cause of death among those aged 10-34 years, and the  $4^{th}$  leading cause of death among those aged 35-44 years in 2019.

Although many factors are associated with suicidal behaviors, substance use, particularly alcohol use, has been linked to a substantial number of suicides and suicide attempts.<sup>50</sup>

Use of alcohol, tobacco and other drugs is associated with lower grades and school attendance among adolescents<sup>51</sup> as well as lower likelihood of continuous enrollment in college.<sup>52</sup>

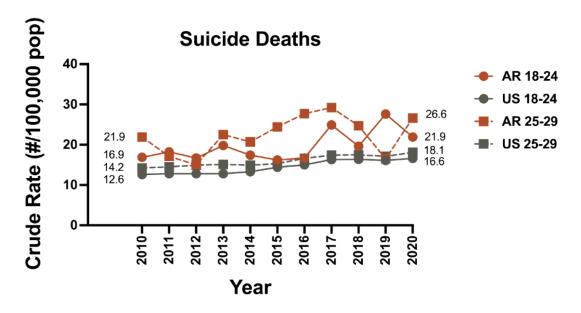
Substance use has been linked to increased risk for homicides and may be associated with gun violence.<sup>53</sup>

#### What to take away

The age adjusted suicide rate in Arkansas rose from 18.0 per 100,000 population in 2019 to 19.0 per 100,000 in 2020 and is about 5 times higher than the U.S. rate (13.5). In 2020, Arkansas was ranked 40<sup>th</sup> in the nation for age adjusted suicide rates. By comparison, the highest rates were seen in Wyoming (30.5) and the lowest in Washington DC (5.5).

Age adjusted suicide rates among Arkansas males are more than 5 times higher than those for females (32.6 vs 6.2 per 100,000).

The U.S. young adult suicide rate has remained relatively steady from 2010 to 2014, then trended slightly upward from 2014 to 2017 where it has stabilized through 2020. The Arkansas young adult suicide rates have generally been higher and more variable than those for U.S. young adults.



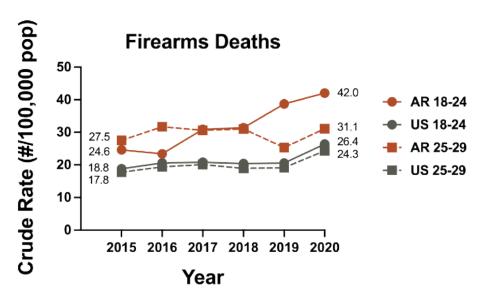
Source: CDC WONDER, Underlying Cause of Death, 1999-2020

U.S. young adult death rates due to homicide have remained relatively stable and similar across age groups from 2010 to 2019, then increased slightly in 2020. Among Arkansas young adults aged 18-24 years, homicide death rate was somewhat lower than or similar to that among U.S. younger adults in 2010 to 2016; however, the Arkansas homicide death rate among those aged 18-24 years increased from 2016 to 2020 and is now higher than that among their U.S. counterparts.

Arkansas homicide death rates for those aged 25-29 tended to be more variable and somewhat higher than rates for their U.S. counterparts; however, rates showed a decreasing trend from 2016 through 2019 and were lower than those of U.S. young adults aged 25-29 years in 2020.



Source: CDC WONDER, Underlying Cause of Death, 1999-2020



Source: CDC WONDER, Underlying Cause of Death, 1999-2020

U.S. young adult death rates involving firearms have remained stable and similar across age groups from 2015 to 2019, then increased in 2020. Arkansas young adult death rates involving firearms have been consistently higher than U.S. Arkansas firearms death rates among those aged 18-24 years increased from 2016 to 2020; whereas rates among those aged 25-29 years remained relatively consistent across time.

#### Community

#### Why this is important

In the community setting, the rate of arrests for drugs/narcotics, DUI, drunkenness and liquor law violations can be an indication of criminal behavior related to substance use or measure of the level of law enforcement.

There is an association between substance use and violence,<sup>54</sup> which could be reflected in the number of arrests.

The most common substance among substance-related traffic fatalities is alcohol, followed by marijuana, and other prescription drugs.<sup>55</sup>

#### What to take away

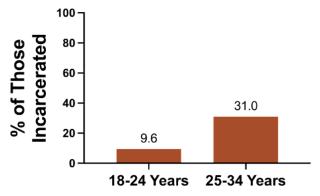
Arkansas young adult arrests for drug/narcotic violations have been consistently highest for marijuana, particularly among those aged 18-24 years, followed by meth/amphetamines, then opioids (other narcotics, heroin, opium, morphine), cocaine and other depressants. Among those aged 18-24 years, drug/narcotic violation arrests appeared to remain relatively stable or decline over time for most substances, although arrests for other narcotics, other depressants and other drugs increased from 2017 to 2018 then decreased slightly from 2018 to 2020 to levels above those in 2017. Among those aged 25-29 years, drug/narcotic violation arrests appeared more unstable year to year, but generally increased from 2017 to 2020 for meth/amphetamines, narcotics/opioids, other depressants and other drugs and decreased for marijuana and cocaine.

	Arkansas Crime Rates per 100,000							
Drugs Arrests	18-24 years				25-29 years			
	2017	2018	2019	2020	2017	2018	2019	2020
Marijuana	1387.5	1401.6	1237.9	1013.0	858.9	973.3	481.8	784.5
Meth/Amphetamines	202.8	319.6	342.5	282.7	367.8	642.1	317.9	536.9
Other Narcotics	50.1	78.3	63.9	62.0	87.1	127.7	63.2	89.4
Heroin	15.9	12.7	10.9	7.4	21.8	28.2	14	29.0
Opium	8.5	4.9	7.4	7.8	5.4	11.4	5.6	17.2
Morphine	2.5	3.5	1.8	1.1	5.4	5.9	2.9	2.9
Cocaine (except 'Crack')	45.9	43	29.3	21.3	51.5	56.4	27.9	45.2
'Crack' Cocaine	9.5	11.6	6	6.7	24.8	16.3	8.1	13.8
Other Depressants	30.3	66.3	54.7	42.2	32.7	67.3	33.3	52.1
Other Drugs	53.6	135.5	104.8	107.3	59.4	161.4	79.9	123.8

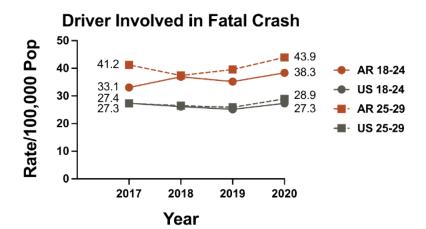
Source: Arkansas Crime Information Center

According to the Arkansas Department of Corrections in 2020, 9.6 percent of the prison population was aged 18-24 years and 31.0 percent was aged 25-34 years. These rates are similar to those reported in 2018 and 2019.<sup>56</sup>

# **Arkansas Young Adults in Custody, 2020**



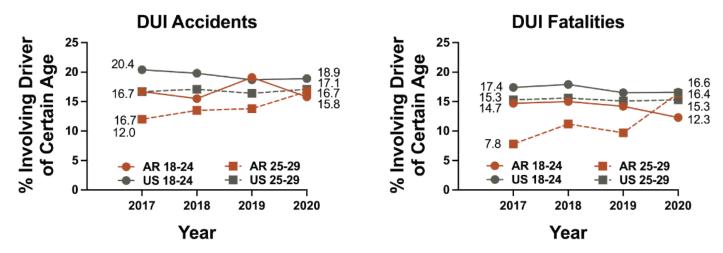
Source: Arkansas Division of Corrections



Vehicle fatality rates were generally stable among U.S. young adults, death rates remain relatively stable from 2017 to 2020. Fatality rates among Arkansas young adults were consistently higher than the rates among their U.S. counterparts from 2017 to 2020, and slightly increased over time among those aged 18-24 years.

Source: National Highway Traffic and Safety Administration, Fatality
Analysis Reporting System

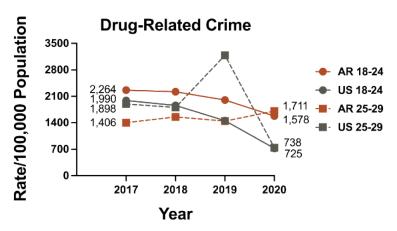
In terms of accidents involving a driver under the influence of alcohol or drugs (DUI), the percentage of accidents involving U.S. drivers aged 18-24 years decreased slightly from 2017 to 2020, but was still generally higher than that involving Arkansas drivers aged 18-24 years. The percentage of accidents involving U.S. drivers aged 25-29 years remained relatively stable from 2017 to 2020. While initially lower than that among their U.S. counterparts, the percentage of accidents involving Arkansas drivers aged 25-29 increased over time and was similar to U.S. figures in 2020.



Source: National Highway Traffic and Safety Administration, Fatality
Analysis Reporting System

In terms of vehicle fatalities involving a driver under the influence of alcohol or drugs (DUI), the percentage of vehicle fatalities involving U.S. drivers aged 18-24 or 25-29 years remained relatively stable from 2017 to 2020, with a slightly higher prevalence among U.S. drivers aged 18-24 years. The percentage of vehicle fatalities involving U.S. drivers aged 18-24 years decreased slightly over time and was lower relative to their U.S. counterparts. While initially lower than that among their U.S. counterparts, the percentage of vehicle fatalities involving Arkansas drivers aged 25-29 increased over time and was similar to U.S. figures in 2020.

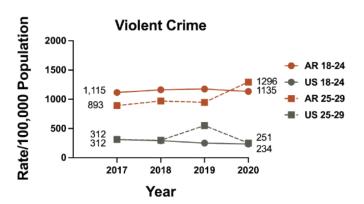
Drug-related crime rates were stable and similar across U.S. age groups in 2017 and 2018; however, the U.S. drug-related crime rate increased sharply among those aged 25-29 years in 2019, but then sharply decreased in both age groups in 2020. Among Arkansas young adults, drug-related crime rates were relatively stable from 2017 to 2019, with rates higher among those aged 18-24 years. The drug related crime rates among Arkansas young adults are generally higher and lower among those aged 18-24 years and 25-29 years, respectively, relative to their U.S. counterparts in 2019. However, drug-

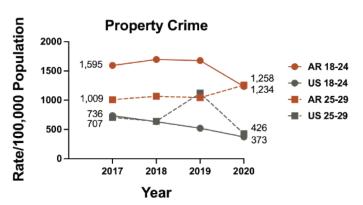


Source: Arkansas Crime Information Center

related crime rates were higher among Arkansas young adults relative to U.S. young adults in 2020.

In general, the rates of violent crime among U.S. young adults were relatively stable from 2017 to 2020. Violent crime rates among Arkansas young adults were about double those among U.S. young adults, with higher rates among Arkansas young adults aged 18-24 years relative to those aged 25-29 years, except in 2020. This was due to an increase in the violent crime rate among Arkansas young adults aged 25-29 years from 2019 to 2020.





Source: Arkansas Crime Information Center

The rates of property crime among Arkansas young adults were generally higher than among their U.S. counterparts, with rates more than double that of their U.S. counterparts in 2020.

#### **CONTRIBUTING FACTORS**

Shared protective and risk factors influence the development of substance use or mental disorders. As the number of risk factors increase, the likelihood that an individual will develop a substance use disorder increase. Protective factors are those things that help individuals lower the risk of using or abusing substances. Both risk and protective factors fall into five domains --individual, family, peer, school and community

#### Directly related to the individual

#### Why this is important

Perception of risk is a protective factor, and the higher the percentage of Arkansans who perceive risk in using substances, the lower substance use will likely be.

For both youth and adults, as perception of risk increases, the likelihood of substance use decreases.

Monitoring perceptions of risk to using substances can help inform prevention programs on where and what type of education is needed most.

About half of people who experience a mental illness will also experience a substance use disorder at some point in their lives and vice versa.<sup>57</sup>

Substance use disorders and mental illnesses share many of the same risk factors and having a mental illness may increase the likelihood of developing a substance use disorder and vice versa.<sup>57</sup>

#### What to take away

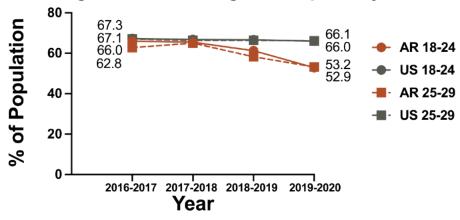
Among Arkansans, the perception of great risk of cigarette smoking is lower than the U.S. average, with 67.3 percent of Arkansans versus 71.1 percent nationally perceiving great risk of smoking at least one pack of cigarettes per day in 2019-2020. Although perception of risk has remained relatively stable among U.S. young adults, it has decreased over time among Arkansas young adults and is lower relative to their national counterparts.

A slightly lower percentage of Arkansas adults perceive great risk of binge drinking (five or more alcoholic beverages) relative to U.S. averages, with 42.6 percent and 44.0 percent of Arkansas and U.S. adults, respectively, indicating great risk in 2019-2020. Perceived risk has remained relatively stable among U.S. young adults. Perceived risk among Arkansas young adults has been less stable, at times higher or lower than that among their U.S. counterparts.

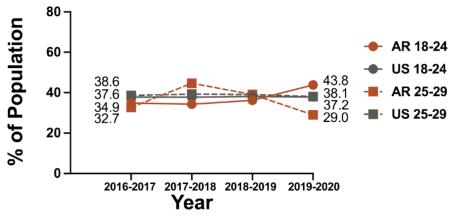
The prevalence of perceived great risk in smoking marijuana continues to decline among both Arkansas (21.6%) and U.S. adults (22.6%), with a little over 1 in 5 adults perceiving great risk in 2019-2020. Perceived great risk of smoking marijuana was lower among young relative to older adults, with less than 1 in 5 young adults perceiving great risk. Although prevalence of great risk has remained slightly higher among Arkansas young adults aged 18-24 years relative to their U.S., perception among Arkansas young adults aged 25-29 years was less than half that of their U.S. counterparts in 2019-2020.

# Perceived "Great Risk" of:

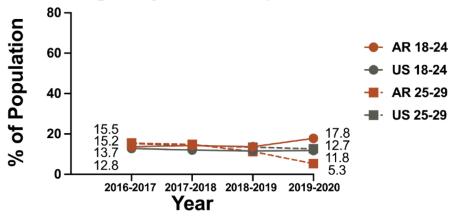
# **Smoking 1+ Packs of Cigarettes per Day**



# Binge Drinking Once or Twice per Week

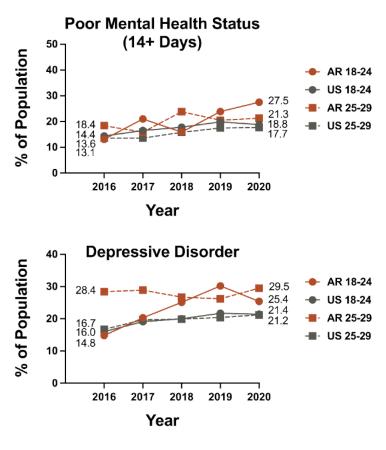


# **Smoking Marijuana Once per Month**



Source: NSDUH

Reports of poor mental health in the past 14+ days have increased slightly among Arkansas and U.S. young adults, with a slightly greater prevalence among Arkansas young adults relative to their U.S. counterparts.



Source: BRFSS

The prevalence of having a depression disorder diagnosis appears to be relatively stable and generally increased over time among Arkansas young adults aged 25-29 and 18-24 years, respectively, and is higher than their U.S. counterparts.

#### IN THE FAMILY

#### Why this is important

Family risk factors for substance use among young adults are the same as those among adolescents. Young adults are more likely to misuse substances if they had lived in homes where parents practice poor management (e.g., failure to set clear expectations for children's behavior, failure to supervise and monitor children, and excessively severe, harsh, or inconsistent punishment), there was family conflict, the family had a history of substance use problems, or parents had tolerant attitudes toward moderate drinking and drug use.<sup>58</sup>

Among sexual minority or lesbian/gay/ bisexual individuals, the risk of substance misuse may be heightened, particularly among women.<sup>59</sup>

#### What to take away

No data are available for young adults.

#### **Related to Peers**

#### Why this is important

Peer relationships have been shown to influence young adult substance use, with young adults are more likely to use substances if they associate with peers who use substances.<sup>60</sup>

#### What to take away

No data are available for young adults.

#### In the community

#### Why this is important

A CDC best practice for tobacco control programs is limiting minors' access to tobacco products. 61

Arkansas, like many other states, regularly enforces and documents retailer violations for selling cigarettes to minors.

Economic and environmental hardships have been shown to contribute to both substance use and mental health disorders.<sup>62</sup>

Two indicators for economic hardship are the Unemployment Rate and the Poverty Rate.

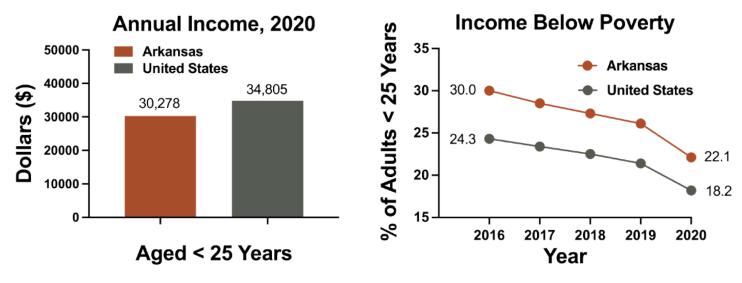
#### What to take away

After a slight decline from 2015 to 2019, tobacco sales to minors in Arkansas has decreased sharply from 2018 to 2019; however, far fewer inspections were conducted in 2020 as compared to prior years.

The unemployment rate in Arkansas has declined since 2014 and is lower than the average U.S. unemployment rate.

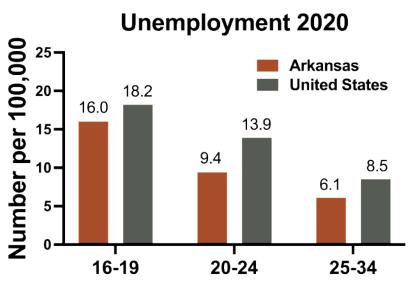
Arkansans less than 25 years of age earn less income than their national counterparts. Although the percentage of young adults living in poverty has declined from 2016 to 2020, a higher

percentage of Arkansas young adults earn an annual income below poverty relative to US young adults.



Source: American Communities Survey

Unemployment rates in 2020 were lower among Arkansans aged 16-19, 20-24 and 25-34 years, relative to their U.S. counterparts.



Source: U.S. Department of Labor, Bureau of Labor Statistics

#### **Treatment Admissions**

Substance abuse treatment admissions indicate how many people are seeking help for a substance use problem. It is important that these indicators are not used on their own to indicate drug use prevalence, as there are many variables involved in whether or not a person seeks treatment for a given substance. Treatment admissions are important not only in determining where resources are being utilized as a determinant of costs to the system, but also in determining impact on recovery.

#### Why this is important

Assessing the rates of people being admitted to substance abuse treatment assists in organization and evaluation of programs.

Hospital discharges are monitored to determine the prevalence of substance misuse in the inpatient setting.

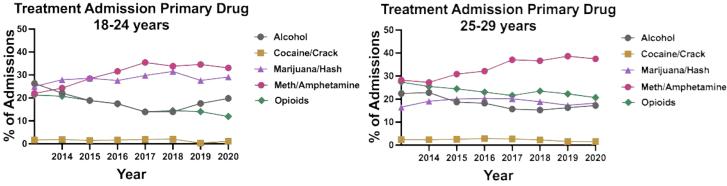
Without treatment, individuals may not have the tools necessary to recover from substance use disorders.

Prenatal smoking is a preventable cause of premature birth, low birth weight and birth defects.

Women who quit smoking during pregnancy are more likely to remain abstinent compared with those who continued to smoke throughout pregnancy

#### What to take away

Among Arkansas young adults, the percentage of admissions for meth/amphetamine increased from 2014 or so to 2017 and has remained stable since. Most treatment admissions have generally been for meth/amphetamine use, particularly among those aged 25-29 years. The percentage of treatment admissions for marijuana remained stable over time in both age groups and was similar to that for meth/amphetamine among those aged 18-24.

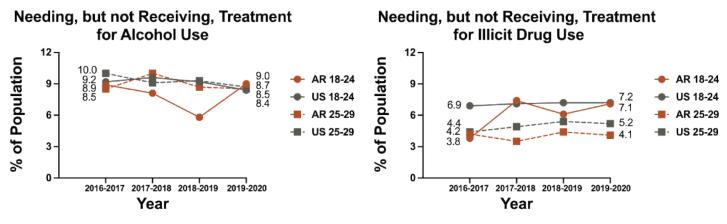


Source: ADMIS, Arkansas Department of Human Services

After meth/amphetamine and marijuana treatment admissions, most admissions were for opioids and alcohol among those aged 18-24 years, which slightly decreased from 2010 to 2019. The percentage of opioid admissions continued to decline in 2020 while that of alcohol admissions increased. After meth/amphetamine treatment admissions, most admissions were for opioids,

marijuana and alcohol among those aged 25-29 years, which a slight decrease in opioids and alcohol admissions from 2010 to 2019. The percentage of treatment admissions for cocaine remained very low and relatively consistent over time in both age groups.

The percentage of Arkansas and U.S. young adults needing, but not receiving, treatment for alcohol use is similar among those aged 25-29 years. The percentage decreased from 2016-2017 to 2018-2019 among Arkansas young adults aged 18-24 years and was lower than among U.S. counterparts; however, the percentage of Arkansas young adults aged 18-24 years needing, but not receiving, treatment for alcohol use increased sharply and was higher than their U.S. counterparts in 2019-2020.



Source: NSDUH

Generally, a lower percentage of Arkansas young adults aged 25-29 years has needed, but not received, treatment for illicit drug use compared with their U.S. counterparts. Although the percentage of Arkansas young adults aged 18-24 years was initially lower than their U.S. counterparts in 2016-2017, it increased to a prevalence similar to U.S. rates in 2017-2018 to 2019-2020.

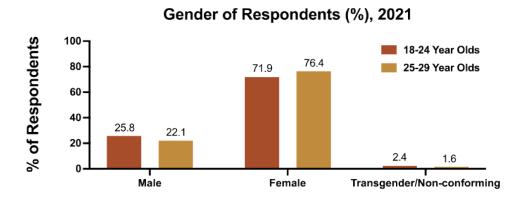
# 2021 ARKANSAS COLLEGIATE SUBSTANCE USE ASSESSMENT

#### **BACKGROUND**

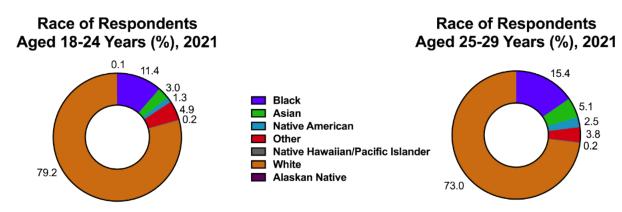
The inaugural 2021 Arkansas Collegiate Substance Use Assessment survey was conducted by the University of Arkansas at Little Rock to collect self-reported data on college students' substance use, behaviors, and perceptions of substance use.<sup>63</sup> This survey was sent statewide to more than 50,000 students at 35 higher education institutions from August to October 2021. There were 3,659 students who completed the survey. Among those, data from 2,536 young adults were used in this report as these respondents met the age criteria (18-29 years).

#### **DEMOGRAPHIC CHARACTERISTICS**

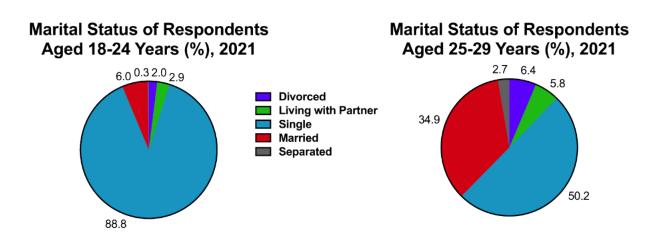
The majority of respondents were female (72.7%) and between the ages of 18-24 years (82.1%). The proportion of young adult males was only slightly higher among those aged 18-24 relative to 25-29 years.



Approximately 78.1% were White, 12.1% were Black, 3.4% were Asian, and 6.5% were Other (Native American, Alaska Native, Pacific Islander). Participants who identified as Hispanic accounted for 10.0% of respondents. Among young adults, a slightly higher proportion of those aged 18-24 years were White relative to those aged 25-29 years. Those aged 25-29 years had a slightly higher proportion of Black and Asian respondents.



Nearly 82% of respondents were single and 11% were married, living with their spouse. Full-time students (12+ credit hours/semester) accounted for nearly 86% of responses. The proportion of respondents who were married, divorced or living with a partner was higher among those aged 25-29 than 18-24 years.

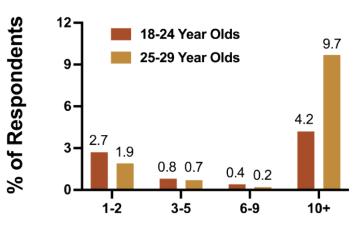


#### SUBSTANCE USE

#### **Tobacco Use**

In 2021, roughly 8% of respondents aged 18-24 years reported using tobacco at least once in the previous 30 days compared to 13% of those aged 25-29 years. Nearly 5% and 10% of respondents aged 18-24 and 25-29 years, respectively, reported tobacco use more than ten times within the past 30 days, indicating the majority of young adults in both age groups were more frequent users (10+times) compared to those reporting less frequent use (1-9 times) within the past 30 days.

# Past 30-Day Tobacco Use, 2021

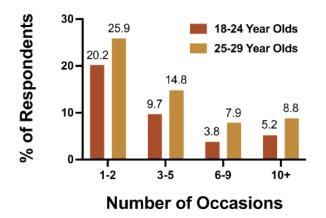


**Number of Occasions** 

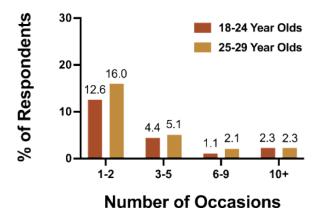
#### **Alcohol Use**

In 2021, nearly 40% and 60% of respondents between the ages of 18-24 and 25-29 years, respectively, reported consuming at least one alcoholic beverage in the past 30 days. Approximately 5% and 9% of respondents between the ages of 18-24 and 25-29 years, respectively, reported consuming alcohol more than ten times in the past 30-days.





Past 30-Day Excessive Alcohol Use, 2021



More than 20% and 25% of young adults aged 18-24 and 25-29 years, respectively, reported excessive alcohol use (binge drinking; i.e., consuming 5+ alcoholic beverages in one sitting) at least once in the past 30 days. Roughly 2% of young adults aged 18-24 and 25-29 years reported binge drinking more than ten times in the previous 30 days.

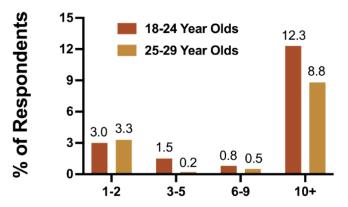
#### **E-Cigarette Use**

In 2021, more than 15% and 12% of respondents aged 18-24 and 25-29 years, respectively, reported vaping nicotine at least one time in the past 30 days. Only 3% of both age groups (18-24 and 25-29 years) vaped nicotine one to two times in the past 30 days. The majority of respondents who reported vaping nicotine have done so more than 10 times in the last 30 days. Approximately 12% of young adults aged 18-24 years and 9% of respondents aged 25-29 years vaped nicotine more than ten times in the previous 30 days.

Roughly 8% of young adults aged 18-24 years reported vaping marijuana one or more times in the previous 30 days compared to 9% among 25-29 year old respondents. Similar to respondents who vaped nicotine, the majority of respondents who reported vaping marijuana have done so more than 10 times in the last 30 days. Approximately 4% and 6% of respondents aged 18-24 and 25-29 years, respectively, vaped marijuana more than ten times in the previous 30 days.

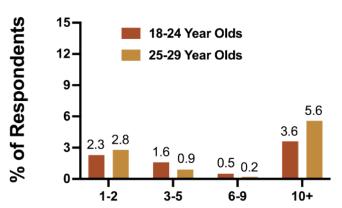
The percentage of young adults aged 18-24 (5.1%) reporting vaping flavor in the previous 30 days, although relatively low, was more than double that of respondents aged 25-29 (2.4%) years.

# Past 30-Day Vaped Nicotine, 2021



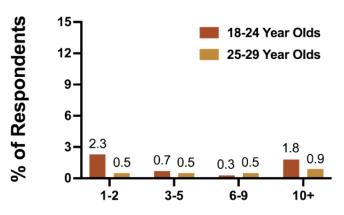
**Number of Occasions** 

# Past 30-Day Vaped Marijuana, 2021



**Number of Occasions** 

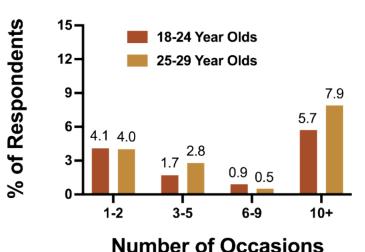
# Past 30-Day Vaped Flavor, 2021



**Number of Occasions** 

#### Marijuana Use

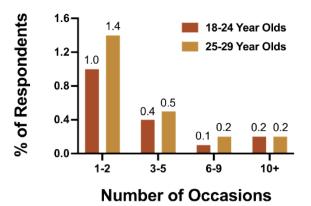
# Past 30-Day Marijuana Use, 2021



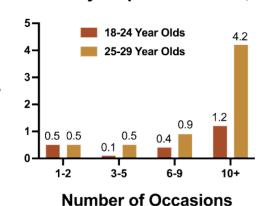
Approximately 13% of respondents aged 18-24 years reported using marijuana at least once in the last 30 days compared to 15% of respondents aged 25-29 years. Approximately 6% of young adults aged 18-24 years and 8% of respondents aged 25-29 years used marijuana more than ten times in the previous 30 days.

#### **Prescription Drug Use**

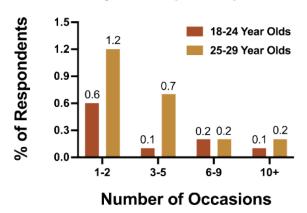
#### Past 30-Day Prescription Drug Misuse, 2021



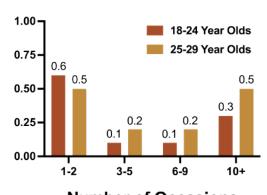
#### Past 30-Day Amphetamine Use, 2021



Past 30-Day Prescription Opioid Use, 2021



Past 30-Day Sedative Use, 2021



**Number of Occasions** 

Approximately 1.7% of young adults aged 18-24 years reported using another person's prescription drugs in the previous 30 days compared to more than 2.3% of respondents aged 25-29 years. The majority of respondents reported prescription drug misuse only once or twice in the past 30 days.

% of Respondents

of Respondents

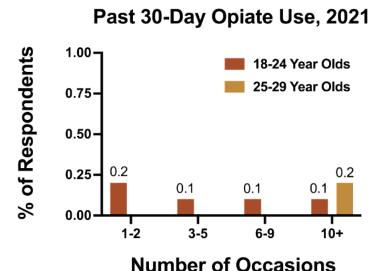
Roughly 2% of young adults aged 18-24 years reported using amphetamines in the previous 30 days compared to more than 6% of respondents aged 25-29 years. More than 5% of respondents aged 25-29 years reported amphetamine use more than ten times within the past 30 days, indicating the majority of young adults in that age group were more frequent users (10+ times) compared to those reporting less frequent use (1-9 times) within the past 30 days.

About 1% of young adults aged 18-24 years reported misusing prescription opioids in the previous 30 days compared to more than 2.3% of respondents aged 25-29 years.

In 2021, approximately 1% of respondents aged 18-24 and 25-29 years reported using sedatives at least once in the last 30 days.

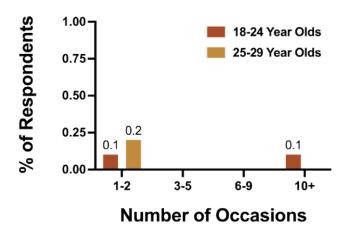
#### **Opiate Use**

In 2021, less than 1% of respondents aged 18-24 and 25-29 years reported using opiates at least once in the last 30 days. Opiate use among those aged 18-24 years was more than double that among those aged 25-29 years. However, is it notable that, although a small percentage (0.2) of those aged 25-29 years reported past 30-day use, all of these individuals reported using 10+times in the past 30 days.

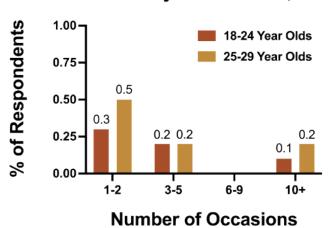


#### Other Drug Use

Past 30-Day Methamphetamine Use, 2021



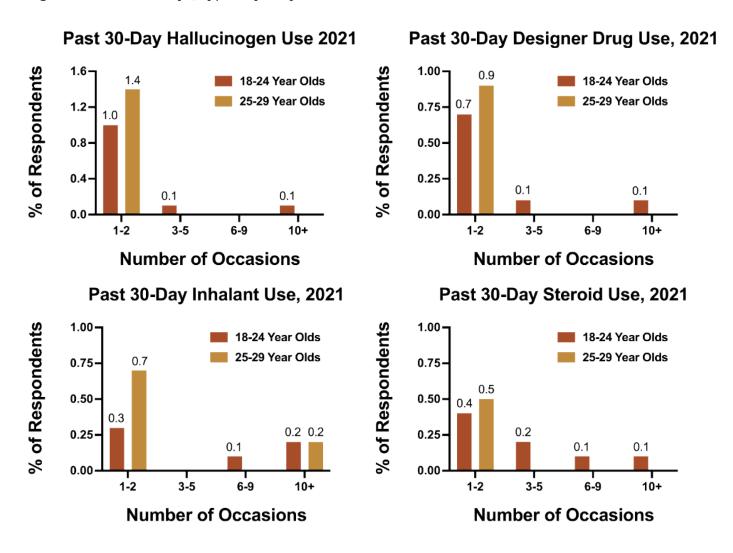
# Past 30-Day Cocaine Use, 2021



In 2021, less than 1% of respondents aged 18-24 and 25-29 years reported using methamphetamine at least once in the last 30 days. Past 30-day use was infrequent, with the majority of respondents reporting using methamphetamine only once or twice in the past month.

Similarly, less than 1% of respondents aged 18-24 and 25-29 years reported using cocaine at least once in the last 30 days; however, reported cocaine use was at least triple that for methamphetamine, with frequency of use ranging primarily from 1-5 times in the past month.

Approximately 1.2% and 1.4% of respondents between the ages of 18-24 and 25-29 years, respectively, reported using hallucinogens in the past 30-days, typically only once or twice. Similarly, 0.9% of respondents aged 18-24 and 25-29 years, respectively, reported using designer drugs in the last 30 days, typically only once or twice.



In 2021, less than 1% of respondents aged 18-24 and 25-29 years reported using inhaled gases at least once in the last 30 days, with reported use among those aged 25-29 years double that among those aged 18-24 years. In 2021, less than 1% of respondents aged 18-24 and 25-29 years reported using steroids at least once in the last 30 days, with the majority reporting using once or twice in the past month.

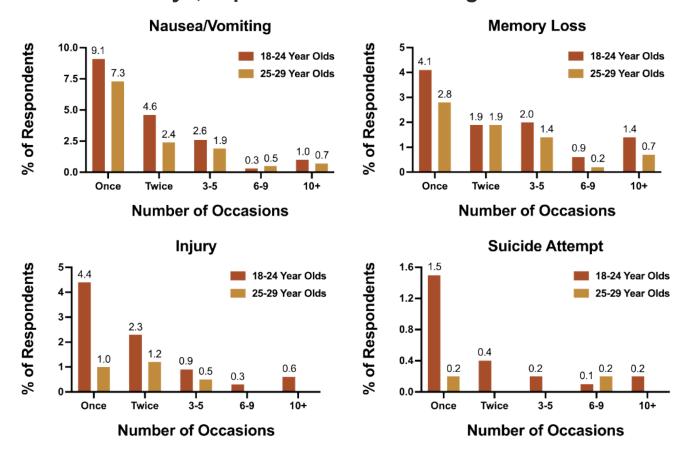
#### **CONSEQUENCES OF SUBSTANCE USE**

#### Physiological/Psychological

Approximately 17% and 13% of respondents aged 18-24 and 25-29 years, respectively, reported nausea and/or vomiting due to substance use in the past 30 days, the majority which reported experiencing nausea/vomiting due to substance use once or twice in the past 30 days.

In 2021, 10% of young adults aged 18-24 years reported experiencing memory loss due to substance use one or more times in the previous 30 days compared to 7% of respondents aged 25-29 years. More than 1% of young adults aged 18-24 years reported experiencing memory loss due to substance use ten or more times in the past 30 days.

# In the last 30 days, experienced the following due to substance use:



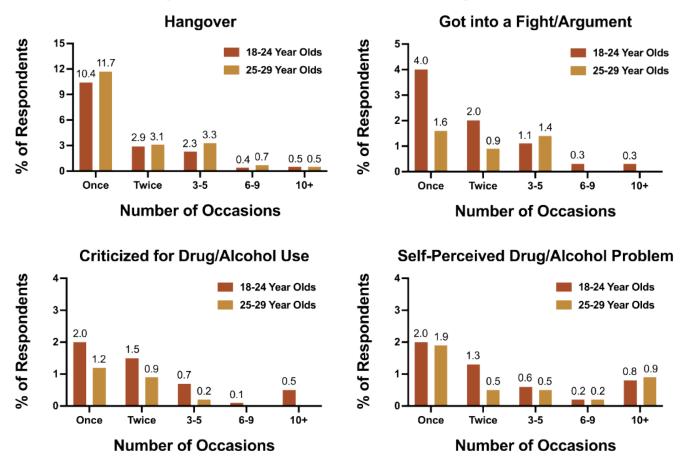
Approximately 8.5% of young adults aged 18-24 years reported sustaining an injury due to substance use at least once in the previous 30 days compared to about 2.7% of respondents aged 25-29 years.

In 2021, roughly 2.4% of young adults aged 18-24 years reported a suicide attempt due to substance use in the previous 30 days compared to less than 1% of respondents aged 25-29 years.

In 2021, more than 16% and 19% of respondents aged 18-24 and 25-29 years, respectively, reported being hungover at least once in the past 30 days. The majority of respondents reported being hungover only once or twice in the past 30 days. Approximately 14.3% of young adults aged 18-24 years and 14.8% of respondents aged 25-29 years reported being hungover once or twice in the previous 30 days.

The percentage of young adults aged 18-24 years reporting having a fight/argument due to substance use at least once in the last 30 days (7.7%) was almost double that (3.9%) of respondents aged 25-29 years. Roughly 6% of young adults aged 18-24 years and 2.5% of respondents aged 25-29 years reported to have gotten into a fight/argument due to substance use once or twice in the previous 30 days.

## In the last 30 days, experienced the following due to substance use:

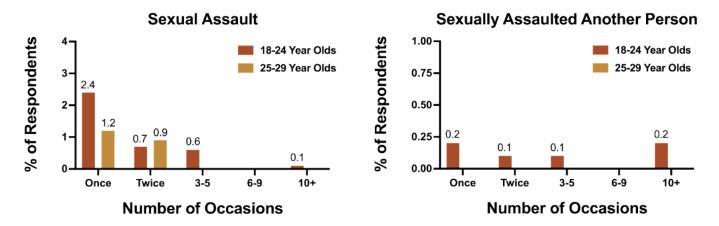


In 2021, the percentage of young adults aged 18-24 years reporting being criticized for substance use in the previous 30 days (4.8%) was more than double that (2.3%) of respondents aged 25-29 years.

Approximately 4.9% of young adults aged 18-24 years reported perceiving they had a drug/alcohol problem one or more times in the previous 30 days compared to about 4.0% of respondents aged 25-29 years.

In 2021, approximately 3.8% of young adults aged 18-24 years reported experiencing sexual assault due to substance abuse at least once in the previous 30 days compared to about 2.1% of respondents aged 25-29 years.

## In the last 30 days, experienced the following due to substance use:

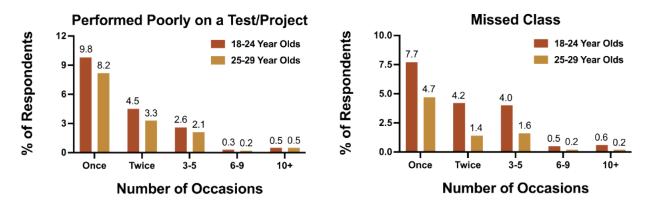


In 2021, about 0.6% and 0.0% of respondents aged 18-24 and 25-29 years, respectively, reported sexually assaulting someone due to substance abuse at least once in the last 30 days.

#### **Academic Performance**

Roughly 17.7% of young adults aged 18-24 years reported performing poorly on a test/project due to substance use at least once in the previous 30 days compared to more than 14.3% of respondents aged 25-29 years. Approximately 14.3% of young adults aged 18-24 years and 11.5% of respondents aged 25-29 years reported performing poorly on a test/project due to substance use once or twice during the previous 30 days.

## In the last 30 days, experienced the following due to substance use:



In 2021, roughly 17% and 8% of respondents aged 18-24 and 25-29 years, respectively, reported to have missed class due to substance use at least one time in the past 30 days. Most respondents who reported to have missed class due to substance use have done so one to two times in the past 30 days. Approximately 11.9% of young adults aged 18-24 years and 6.1% of respondents aged 25-29 years reported to have missed class due to substance use one to two times in the previous 30 days.

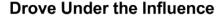
### Community

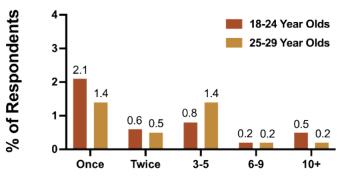
In 2021, approximately 4.2% of young adults aged 18-24 years reported driving a car under the influence at least once in the previous 30 days compared to 3.7% of respondents aged 25-29 years.

In 2021, less than 1% of respondents aged 18-24 (0.8%) and 25-29 (0.6%) years reported damaging property due to substance use at least once in the last 30 days.

In 2021, 1.6% and 0.0% of respondents aged 18-24 and 25-29 years, respectively, reported being in trouble with police/security due to substance use at least once in the last 30 days.

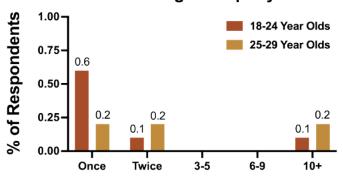
# In the last 30 days, experienced the following due to substance use:





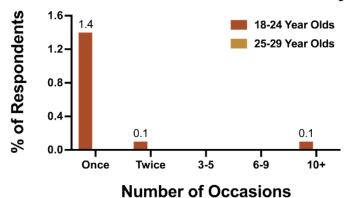
### **Number of Occasions**

## **Damaged Property**



### **Number of Occasions**

## Been in Trouble with Police/Security



#### **CONCLUSIONS**

Arkansas substance use prevention programs have made great strides in impacting substance use levels on several indicators including lowering smoking levels among youth and adults, and lowering prescription drug use among teens. However, there are still areas of concern that require attention. Multiple indicators within this report showed that Arkansas young adult substance usage was higher than national averages in terms of current cigarette smoking, lifetime e-cigarette use, lifetime methamphetamine use and current prescription pain medication use. Several indicators were lower than national averages, including current alcohol use and binge drinking, marijuana use, and cocaine use. Some indicators showed improvement, such as smokeless tobacco use. These observations should all be considered as programs move forward in prevention planning.

The contributing factors documented within this report are valuable to prevention planning efforts. Although caution should be taken when considering these contributing factors in isolation, taken as a whole, contributing factors provide prevention program planners a more comprehensive understanding of the areas in which to focus efforts for populations at risk. Targeting activities to at-risk youth and young adults will further strengthen prevention programs throughout the state.

Monitoring the available treatment options and use of those services also provides valuable information as programs move forward to support individuals who are substance users and unreached by prevention efforts.

Data from the Arkansas Collegiate Survey provide a one-year snapshot of substance use and related harms among a cohort of young adult college students. Data suggest that substance use has impacted physiological, psychological, social and academic functioning among a subset of college students. Monitoring trends in outcomes over time will inform prevention planning at the collegiate level.

#### References

- US Department of Housing and Urban Development. PART 1: POINT-IN-TIME ESTIMATES OF HOMELESSNESS, January 2021, 2020 AHAR: Part 1 - PIT Estimates of Homelessness in the U.S. - HUD Exchange. 2021.
- 2. CDC. HIV and Transgender People. <a href="https://www.cdc.gov/hiv/group/gender/transgender/index.html">https://www.cdc.gov/hiv/group/gender/transgender/index.html</a>. 2022.
- 3. Centers for Disease Control. Behavioral Risk Factor Surveillance System. Accessed July 18, 2021.
- 4. Wu S, Wang R, Zhao Y, et al. The relationship between self-rated health and objective health status: a population-based study. *BMC public health*. 2013;13:320-320. doi:10.1186/1471-2458-13-320
- 5. United Health Foundation. America's Health Rankings. United Health Foundation Accessed July 25, 2021 AmericasHealthRankingsorg2021.
- 6. National Center for Health Statistics. *Health, United States, 2019.* In: Centers for Disease Control and Prevention UDoHaHSAJ, 2021. <a href="https://www.cdc.gov/nchs/data/hus/hus18.pdf">https://www.cdc.gov/nchs/data/hus/hus18.pdf</a>, editor. 2020.
- 7. Key substance use and mental health indicators in the United States: Results from the 2019 National Survey on Drug Use and Health (HHS Publication No. PEP20-07-01-001, NSDUH Series H-55) (Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from <a href="https://www.samhsa.gov/data/">https://www.samhsa.gov/data/</a>) (2020).
- 8. Monitoring the Future national survey results on drug use 1975-2019: Overview, key findings on adolescent drug use (Institute for Social Research, University of Michigan) (2020).
- 9. U.S. Department of Health and Human Services. *Preventing Tobacco Use Among Youth and Young Adults: A Report of the Surgeon General*. 2012.
- 10. Ren M, Lotfipour S. Nicotine Gateway Effects on Adolescent Substance Use. *West J Emerg Med.* Aug 2019;20(5):696-709. doi:10.5811/westjem.2019.7.41661
- 11. Centers for Disease Control and Prevention. Smoking and tobacco use. Data and statistics: Fast facts and fact sheets. Accessed August 29, 2020. <a href="https://www.cdc.gov/tobacco/data\_statistics/fact\_sheets/index.htm">https://www.cdc.gov/tobacco/data\_statistics/fact\_sheets/index.htm</a>
- 12. Key substance use and mental health indicators in the United States: Results from the 2019 National Survey on Drug Use and Health. HHS Publication No. PEP20-07-01-001, NSDUH Series H-55 (Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration.) (2020).
- 13. E-cigarette use among youth and young adults: a report of the Surgeon General (Centers for Disease Control) (2016).
- 14. Cornelius ME, Wang TW, Jamal A, Loretan C, Neff L. Tobacco Product Use Among Adults United States, 2019. *Morbidity and Mortality Weekly Report*. 2020;69(46):1736–1742.
- 15. National Institute on Alcohol Abuse and Alcoholism. Underage Drinking. Accessed August 28, 2020. <a href="https://www.niaaa.nih.gov/sites/default/files/Underage\_Fact.pdf">https://www.niaaa.nih.gov/sites/default/files/Underage\_Fact.pdf</a>
- 16. County Health Rankings and Roadmaps. Alcohol-impaired driving deaths. Accessed August 29, 2020. <a href="https://www.countyhealthrankings.org/app/arkansas/2020/measure/factors/134/data">https://www.countyhealthrankings.org/app/arkansas/2020/measure/factors/134/data</a>
- 17. National Institute on Alcohol Abuse and Alcoholism. Alcohol effects on health. Accessed August 29, 2020. https://www.niaaa.nih.gov/alcohols-effects-health

- 18. National Institute on Alcohol Abuse and Alcoholism. Drinking Levels De fined. Accessed August 29, 2020. <a href="https://www.niaaa.nih.gov/alcoholhealth/overview-alcohol-consumption/moderate-binge-drinking">https://www.niaaa.nih.gov/alcoholhealth/overview-alcohol-consumption/moderate-binge-drinking</a>
- 19. National Institute on Alcohol Abuse and Alcoholism. Overview of alcohol consumption. Accessed August 29, 2020. https://www.niaaa.nih.gov/overview-alcohol-consumption
- 20. National Institute on Alcohol Abuse and Alcoholism. Alcohol's effects on the body. Accessed August 29, 2020. <a href="https://www.niaaa.nih.gov/alcohols-effects-health/alcohols-effects-body">https://www.niaaa.nih.gov/alcohols-effects-body</a>
- 21. National Institute on Drug Abuse. Marijuana: Facts for Teens. Some things to think about. Accessed August 28, 2020. <a href="https://www.drugabuse.gov/publications/marijuana-facts-teens/some-things-to-think-about">https://www.drugabuse.gov/publications/marijuana-facts-teens/some-things-to-think-about</a> National Institute on Drug Abuse; National Institutes of Health; U.S. Department of Health and Human Services
- 22. National Institute on Drug Abuse. Marijuana DrugFacts. Accessed August 2020, 2020. <a href="https://www.drugabuse.gov/publications/drugfacts/marijuana">https://www.drugabuse.gov/publications/drugfacts/marijuana</a>
- 23. Han B, Compton WM, Einstein EB, Volkow ND. Associations of Suicidality Trends With Cannabis Use as a Function of Sex and Depression Status. *JAMA Netw Open*. Jun 01 2021;4(6):e2113025. doi:10.1001/jamanetworkopen.2021.13025
- 24. Centers for Disease Control. Opioid Overdose: U.S. Opioid Dispensing Rates, 2019. Accessed July 18, 2021.
- 25. Centers for Disease Control and Prevention. Opioid overdose: Drug overdose deaths. Accessed August 30, 2020. https://www.cdc.gov/drugoverdose/data/statedeaths.html
- 26. Chua K-P, Brummett CM, Conti RM, Bohnert AS. Opioid Prescribing to US Children and Young Adults in 2019. *Pediatrics*. 2021;148(3):e2021051539. doi:10.1542/peds.2021-051539
- 27. Hudgins JD, Porter JJ, Monuteaux MC, Bourgeois FT. Prescription opioid use and misuse among adolescents and young adults in the United States: A national survey study. *PLoS Med*. 2019;16(11):e1002922-e1002922. doi:10.1371/journal.pmed.1002922
- 28. National Institute on Drug Abuse. Heroin Drug Facts. National Institute on Drug Abuse; National Institutes of Health; U.S. Department of Health and Human Services. Accessed August 29, 2020. <a href="https://www.drugabuse.gov/publications/drugfacts/heroin">https://www.drugabuse.gov/publications/drugfacts/heroin</a>
- 29. Mattson CL, Tanz LJ, Quinn K, Kariisa M, Patel P, Davis NL. Trends and Geographic Patterns in Drug and Synthetic Opioid Overdose Deaths United States, 2013-2019. MMWR Morbidity and Mortality Weekly Report. 2021;70:202-207.
- 30. Vowles KE, McEntee ML, Julnes PS, Frohe T, Ney JP, van der Goes DN. Rates of opioid misuse, abuse, and addiction in chronic pain: a systematic review and data synthesis. *PAIN*. 2015;156(4)
- 31. Haight SC, Ko JY, Tong VT, Bohm MK, Callaghan WM. Opioid Use Disorder Documented at Delivery Hospitalization United States, 1999-2014. *MMWR Morbidity and Mortality Weekly Report*. 2018;67:845-849. DOI: http://dx.doi.org/10.15585/mmwr.mm6731a1.
- 32. Centers for Disease Control and Prevention. Data and Statistics About Opioid Use During Pregnancy. Accessed August 30, 2020. <a href="https://www.cdc.gov/pregnancy/opioids/data.html">https://www.cdc.gov/pregnancy/opioids/data.html</a>
- 33. DrugAbuse.com. Stimulant Drug Abuse. Accessed August 30, 2020. <a href="https://drugabuse.com/stimulants/">https://drugabuse.com/stimulants/</a>
- 34. Substance Abuse and Mental Health Services Administration (SAMHSA). *Advisory:*Prescription Stimulant Misuse and Prevention Among Youth and Young Adults. Publication No. PEP21-06-01-003. 2021.

- 35. Smid MC, Metz TD, Gordon AJ. Stimulant Use in Pregnancy: An Under-recognized Epidemic Among Pregnant Women. *Clin Obstet Gynecol*. 2019;62(1):168-184. doi:10.1097/GRF.0000000000000418
- 36. National Institute on Drug Abuse. Over-the-Counter Medicines DrugFacts. Accessed August 29, 2020. https://www.drugabuse.gov/publications/drugfacts/over-counter-medicines
- 37. NIDA. Marijuana and hallucinogen use among young adults reached all time-high in 2021. Retrieved from <a href="https://nida.nih.gov/news-events/news-releases/2022/08/marijuana-and-hallucinogen-use-among-young-adults-reached-all-time-high-in-2021">https://nida.nih.gov/news-events/news-releases/2022/08/marijuana-and-hallucinogen-use-among-young-adults-reached-all-time-high-in-2021</a> on 2022, December 7.
- 38. National Institute on Drug Abuse. Substance Use in Women Research Report: Substance Use While Pregnant and Breastfeeding. Accessed August 30, 2020. <a href="https://www.drugabuse.gov/publications/research-reports/substance-use-in-women/substance-use-while-pregnant-breastfeeding">https://www.drugabuse.gov/publications/research-reports/substance-use-in-women/substance-use-while-pregnant-breastfeeding</a>
- 39. Centers for Disease Control and Prevention. Tips from former smokers: Smoking, pregnancy, and babies. Accessed August 30, 2020. <a href="https://www.cdc.gov/tobacco/campaign/tips/diseases/pregnancy.html">https://www.cdc.gov/tobacco/campaign/tips/diseases/pregnancy.html</a>
- 40.Centers for Disease Control and Prevention. Fetal Alcohol Spectrum Disorders (FASDs): Basics about FASDs. Accessed August 30, 2020. <a href="https://www.cdc.gov/ncbddd/fasd/facts.html">https://www.cdc.gov/ncbddd/fasd/facts.html</a>
- 41. United Health Foundation. America's Health Rankings. United Health Foundation. Accessed July 25, 2020. AmericasHealthRankings.org
- 42. Arkansas Department of Health. Annual Report: Prescription Drug Monitoring Program. Retrieved from: <a href="https://www.healthy.arkansas.gov/images/uploads/pdf/2020\_Annual\_Report\_PDMP.pdf">https://www.healthy.arkansas.gov/images/uploads/pdf/2020\_Annual\_Report\_PDMP.pdf</a>. Little Rock, AR2020.
- 43. Ramphul K, Mejias SG, Joynauth J. Increase in Incidence of Neonatal Abstinence Syndrome Among In-Hospital Birth in the United States. *JAMA Pediatr*. Jan 01 2021;175(1):99-100. doi:10.1001/jamapediatrics.2020.1870
- 44.Ko JY, D'Angelo DV, Haight SC, et al. *Vital Signs:* Prescription Opioid Pain Reliever Use During Pregnancy 34 U.S. Jurisdictions, 2019. MMWR Morb Mortal Wkly Rep 2020;69:897–903. DOI: <a href="http://dx.doi.org/10.15585/mmwr.mm6928a1">http://dx.doi.org/10.15585/mmwr.mm6928a1</a>. 2019.
- 45.CDC. Stats of States. https://www.cdc.gov/nchs/pressroom/stats of the states.htm.
- 46.Medical News Today. Vaping vs. smoking: Which is safer? Accessed August 30, 2020. <a href="https://www.medicalnewstoday.com/articles/vaping-vs-smoking">https://www.medicalnewstoday.com/articles/vaping-vs-smoking</a>
- 47. Felman A. What's to know about alcoholic liver disease? Medical News Today. Accessed August 30, 2020. <a href="https://www.medicalnewstoday.com/articles/215638#prevention">https://www.medicalnewstoday.com/articles/215638#prevention</a>
- 48. Centers for Disease Control. CDC WONDER, Underlying Cause of Death, <a href="https://wonder.cdc.gov">https://wonder.cdc.gov</a>, Accessed July 26, 2021. 2021.
- 49. National Institute of Mental Health. Suicide. Accessed August 30, 2020. <a href="https://www.nimh.nih.gov/health/statistics/suicide.shtml">https://www.nimh.nih.gov/health/statistics/suicide.shtml</a>
- 50. Substance Abuse and Mental Health Services Administration. Substance Use and Suicide: A Nexus Requiring a Public Health Approach. 2015. In Brief. <a href="https://store.samhsa.gov/sites/default/files/d7/priv/sma16-4935.pdf">https://store.samhsa.gov/sites/d7/priv/sma16-4935.pdf</a>
- 51. Heradstveit O, Skogen JC, Hetland J, Hysing M. Alcohol and Illicit Drug Use Are Important Factors for School-Related Problems among Adolescents. 10.3389/fpsyg.2017.01023. *Frontiers in Psychology.* 2017;8:1023.

- 52. Arria AM, Garnier-Dykstra LM, Caldeira KM, Vincent KB, Winick ER, O'Grady KE. Drug Use Patterns and Continuous Enrollment in College:Results From a Longitudinal Study. *Journal of Studies on Alcohol and Drugs.* 2013/01/01 2013;74(1):71-83. doi:10.15288/jsad.2013.74.71
- 53. Hohl BC, Wiley S, Wiebe DJ, Culyba AJ, Drake R, Branas CC. Association of Drug and Alcohol Use With Adolescent Firearm Homicide at Individual, Family, and Neighborhood Levels. *JAMA Intern Med.* 03 01 2017;177(3):317-324. doi:10.1001/jamainternmed.2016.8180
- 54. Duke A, Smith K, Oberleitner L, Westphal A, McKee S. Alcohol, Drugs, and Violence: A Meta-Analysis. *Psychology of Violence*. 2017;8:10.1037/vio0000106. .
- 55. National Institute on Drug Abuse. Drugged Driving Drugfacts. Accessed August 30, 2020. <a href="https://www.drugabuse.gov/publications/drugfacts/drugged-driving">https://www.drugabuse.gov/publications/drugfacts/drugged-driving</a>
- 56. Arkansas Division of Corrections. Arkansas Division of Corrections, Annual Report FY 2021. ADC-FY2021-Annual-Report-BOC-Approved-4.29.2022-UD.pdf (arkansas.gov) 2021.
- 57. National Institute on Drug Abuse. Comorbidity: Substance Use Disorders and Other Mental Illnesses DrugFacts. Accessed August 30, 2020. <a href="https://www.drugabuse.gov/publications/drugfacts/comorbidity-substance-use-disorders-other-mental-illnesses">https://www.drugabuse.gov/publications/drugfacts/comorbidity-substance-use-disorders-other-mental-illnesses</a>
- 58. Facing Addiction in America: The Surgeon General's Report on Alcohol, Drugs, and Health (HHS) (2016).
- 59. Goldberg S, Strutz KL, Herring AA, Halpern CT. Risk of Substance Abuse and Dependence among Young Adult Sexual Minority Groups Using a Multidimensional Measure of Sexual Orientation. *Public Health Reports*. 2013;128(3):144-152. doi: 10.1177/003335491312800304.
- 60. Andrews JA, Tildesley E, Hops H, Li F. The influence of peers on young adult substance use. Health Psychology. 2002;21(4):349–357. https://doi.org/10.1037/0278-6133.21.4.349.
- 61. Centers for Disease Control and Prevention. Best Practices for Comprehensive Tobacco Control Programs 2014. 2014.
- 62. World Health Organization and Calouste Gulbenkian Foundation. *Social determinants of mental health.* 2014.
- 63. Slagle DR, Amos J, Horsman EN, Kanekar A. 2021 Arkansas Collegiate Substance Use Assessment. 2021.

## Arkansas Young Adult Profile

## **COUNTY PROFILES**

2022

### **OVERVIEW OF COUNTY REPORT**

Seow provides a comprehensive resource for identifying, tracking and planning substance misuse prevention efforts in the state. To further strengthen these efforts, it is important to understand the diverse population characteristics and needs of each county to streamline preventive efforts at a finer level. For each of the 75 counties in Arkansas, we have identified and reported available demographic information, substance use consequences, and various risk and protective factors related to substance abuse. Each individual county profile provides county and state percentages or numbers on each of the selected indicators associated with substance misuse. County and state percentages or numbers represent the prevalence of a given indicator in the county under consideration and the corresponding state value of that indicator.

### INDICATORS DESCRIPTION

## **Demographics**

This report includes young adult demographic characteristics highlighting the variations in population size, age, gender, race/ethnicity, education and poverty level for each county.

## Substance use, health and consequences

County-level data on substance use are not available. Available data on consequences of substance use are identified.

## **Risk and protective factors**

Various risk and protective factors intertwine to influence substance misuse. Where risk factors increase and protective factors decrease, the likelihood of substance misuse is higher. Contributing factors for substance misuse under the following domains are identified:

- **Community:** Presence or absence of high community disorganization including crime can influence the prevalence of substance misuse.
- **Individual:** Factors such as college enrollment, higher median household income, employment and stable population decrease that likelihood of misusing substances.

## **RISK AND PROTECTIVE FACTORS**

Substance use	
Young adult alcohol use	Young adult marijuana use
Young adult methamphetamine use	Young adult cocaine use
Young adult prescription drug use	
Consequences	
Substance abuse arrests (per 1,000 population)	Alcohol-related fatal crashes (per 1,000 population)
Substance use treatment admissions	
Crime	
Crimes against persons per 100,000 population	Crimes against property per 100,000 population
Crimes against society per 100,000 population	
Academic achievement	
Prevalence of college enrollment	

### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

52.2 M









47.2 ) I





55.5 FEMALES

ES (

Total population
Population age 18 - 24
Population age 25 - 29

Demographics section describes the population in the county.

## Race/Ethnicity (%)

	Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
A / A	18-24	64.6	30.8	3.6
W P W	25-29	65.7	30.0	3.5

## County vs. State

#### College Enrollment (%)

Age	County	State						
18-24	24. Cor	Comparison of each county vs. state–wide levels of						
( Brook	con <sub>Drug</sub> Indi	sequences of sicate outcomes vent.	ubstance use.					
	18-24	3349.3	1698.1					
	25-29	3721.5	1867.8					

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	93.5	18.2	

## Key Findings

#### Weaknesses

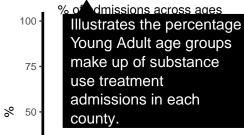
- 3rd and 6th highest ra arrests among those respectively highlight top
- 4th highest rate of DU strengths and years

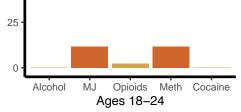
  weaknesses of
- highlight top strengths and d 25-29

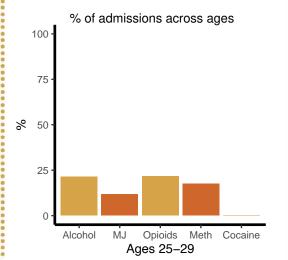
## Strengths each county

- 13th highest percentage or persons aged 25-34 years with a bachelor's degree
- 16th lowest percentage of uninsured persons aged 19-25 years

## Substance Use Treatment Admissions by Primary Drug, 2020









Indicator titles organized by by topic.

Value, percent, or rate for the four most recent years of county-level data available.

State value, percent or rate averaged over past four years for comparison to county-level data.

Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$26,750	\$18,385	\$28,235	\$36,518		\$28,056
College Attendance (%) <sup>1</sup>	18-24	14.9	20.8	20.1	24.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	17.0	Trend line summarize	es the ´	r the		25.6
Fertility Rate <sup>2</sup> (rate per 100k)	18-19 20-24		county-levest four ye		rtile		57.2 104.5
(******)	25-29	110.3	98.8	127.3	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	18.4	12.2	9.8	4.9		12.4
	25-29	17.6	18.4	13.0	18.9	<u> </u>	17.3
Alcohol	18-24	8.8	12.5	9.1	0.0		9.3
as Primary	25-29	5.9	12.5	9.1	21.4		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	6.7	11.1	0.0		7.1
Marijuana	18-24	18.6	12.2	17.7	11.8	~	12.2
as Primary	25-29	18.6	22.4	8.1	17.6		17.7
Meth/Amphetamines	18-24	23.3	25.0	10.3	11.8		19.3
as Primary	25-29	25.6	14.3	17.2	11.8	-	17.0
Opioids	18-24	22.2	5.1	6.4	2.3	<b>\</b>	10.3
as Primary	25-29	19.4	20.5	17.0	21.6		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	93.8	0.0	0.0	93.5		10.9
Crimes against	18-24	1625.2	2963.4	4349.8	3944.8		2016.4
Society <sup>5</sup>	25-29	2840.1	3561.1	5675.3	4000.6		1529.8
Crimes against	18-24	1483.9	620.3	1015.0	669.9		1550.2
Property <sup>5</sup>	25-29	979.3	673.7	1302.5	837.3	-	1094.6
Crimes against	18-24	918.6	895.9	2319.9	1414.2		1147.1
Persons <sup>5</sup>	25-29	1566.9	1539.9	1860.7	1023.4	-	1026.7

<sup>1.</sup> U S Census Bureau, American Community Data Sources. us Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansa Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U.S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES









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Total population	17,761
Population age 18 - 24	1,335
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	64.6	30.8	3.6
25-29	65.7	30.0	3.5

## County vs. State

### College Enrollment (%)

Age	County	State	
18-24	24.9	36.7	



#### Drug Arrests (rate per 100k)

9	Age	County	State
	18-24	3349.3	1698.1
	25-29	3721.5	1867.8

### DUI Crashes (rate per 100k)

		S 50	
Age	County	State	
18-24	0.0	15.9	
25-29	93.5	18.2	

## Key **Findings**

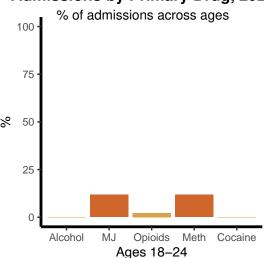
#### Weaknesses

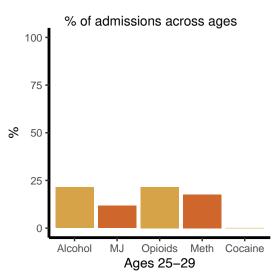
- · 3rd and 6th highest rate of drug/narcotics violations arrests among those aged 25-29 and 18-24 years, respectively
- · 4th highest rate of DUI crashes among those aged 25-29 years

### Strengths

- 13th highest percentage of persons aged 25-34 years with a bachelor's degree
- 16th lowest percentage of uninsured persons aged 19-25 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$26,750	\$18,385	\$28,235	\$36,518		\$28,056
College Attendance (%) 1	18-24	14.9	20.8	20.1	24.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	17.8	22.3	21.2	23.8		25.6
Fertility Rate <sup>2</sup>	18-19	95.2	83.3	115.9	NA	-	57.2
(rate per 100k)	20-24	160.0	132.3	162.2	NA		104.5
,	25-29	110.3	98.8	127.3	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	18.4	12.2	9.8	4.9		12.4
	25-29	17.6	18.4	13.0	18.9	<u> </u>	17.3
Alcohol	18-24	8.8	12.5	9.1	0.0		9.3
as Primary	25-29	5.9	12.5	9.1	21.4		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	6.7	11.1	0.0		7.1
Marijuana	18-24	18.6	12.2	17.7	11.8	~~	12.2
as Primary	25-29	18.6	22.4	8.1	17.6	-	17.7
Meth/Amphetamines	18-24	23.3	25.0	10.3	11.8		19.3
as Primary	25-29	25.6	14.3	17.2	11.8		17.0
Opioids	18-24	22.2	5.1	6.4	2.3	<b>\</b>	10.3
as Primary	25-29	19.4	20.5	17.0	21.6	<u> </u>	24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	•	9.6
Influence of Alcohol <sup>4</sup>	25-29	93.8	0.0	0.0	93.5		10.9
Crimes against	18-24	1625.2	2963.4	4349.8	3944.8		2016.4
Society <sup>5</sup>	25-29	2840.1	3561.1	5675.3	4000.6		1529.8
Crimes against	18-24	1483.9	620.3	1015.0	669.9	-	1550.2
Property <sup>5</sup>	25-29	979.3	673.7	1302.5	837.3	~	1094.6
Crimes against	18-24	918.6	895.9	2319.9	1414.2		1147.1
Persons <sup>5</sup>	25-29	1566.9	1539.9	1860.7	1023.4	-	1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **ASHLEY COUNTY**



## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES













Total population	20,000
Population age 18 - 24	1,827
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	63.2	27.3	8.8
25-29	68.0	25.8	5.6

## County vs. State

### College Enrollment (%)

Age	County	State	
18-24	26.4	36.7	



#### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	433.7	1698.1
	25-29	837.8	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	109.5	15.9	
25-29	0.0	18.2	

## Key **Findings**

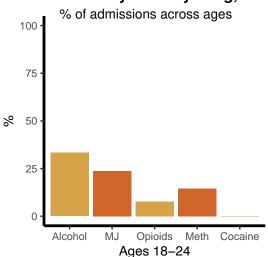
#### Weaknesses

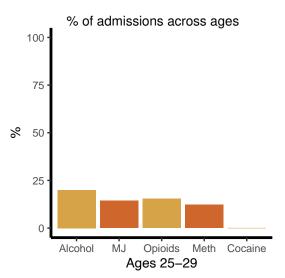
- 8th highest rate of uninsured persons aged 19-25 years
- 10th highest percentage of DUI crashes among persons aged 18-24 years
- · Lowest percentage of males aged 18-24 years with a bachelor's degree

#### Strengths

- 9th lowest rate of drug/narcotics violations arrests among those aged 18-24 years
- 10th lowest percentage of persons aged 18-24 years below poverty

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

## **ASHLEY COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	\$35,882	\$36,755	\$38,497		\$28,056
College Attendance (%) 1	18-24	30.6	26.8	21.4	26.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	20.6	18.0	11.8	10.5		25.6
Fertility Rate <sup>2</sup>	18-19	62.8	84.2	122.2	NA		57.2
(rate per 100k)	20-24	141.3	151.3	133.2	NA		104.5
	25-29	108.2	121.3	136.4	NA		111.0
Substance Use Treatme	ent Admiss		admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	21.4	18.7	17.5	19.3		12.4
	25-29	13.2	16.9	14.9	15.1	<u></u>	17.3
Alcohol	18-24	11.8	3.8	5.0	33.3		9.3
as Primary	25-29	5.9	7.7	10.0	20.0		11.7
Cocaine/Crack	18-24	0.0	16.7	0.0	0.0		3.8
as Primary	25-29	0.0	8.3	20.0	0.0		7.1
Marijuana	18-24	27.1	19.0	17.6	14.6		12.2
as Primary	25-29	20.3	10.3	16.2	12.2		17.7
Meth/Amphetamines	18-24	27.1	26.0	27.0	23.8		19.3
as Primary	25-29	8.3	28.0	13.5	14.3		17.0
Opioids	18-24	5.9	25.0	5.6	7.7		10.3
as Primary	25-29	23.5	18.8	16.7	15.4		24.3
Crime & Consequences	· ·		0.0	0.0	400.5		0.0
Crashes Under the	18-24	0.0	0.0	0.0	109.5		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	1548.9	1330.4	1829.2	704.8		2016.4
Society <sup>5</sup>	25-29	1085.4	1768.6	2152.8	1582.4		1529.8
Crimes against	18-24 25-29	1835.7 1973.4	776.0 558.5	554.3 1076.4	216.9		1550.2 1094.6
Property <sup>5</sup>	25-29 18-24	803.1	1108.6	831.5	279.3 433.7		1147.1
Crimes against Persons <sup>5</sup>	16-24 25-29	789.3	1954.7	1435.2	433.7 1117.0		1026.7
FEISUIIS 3	25-29	709.3	1904./	1433.2	1117.0		1020.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **BAXTER COUNTY**

## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES







FEMALES



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Total population	41,673
Population age 18 - 24	2,361
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	94.1	0.9	3.9
25-29	92.8	1.3	4.3

## County vs. State

### College Enrollment (%)

Age	County	State	
18-24	23.6	36.7	



#### Drug Arrests (rate per 100k)

00	Age	County	State
	18-24	974.0	1698.1
	25-29	1078.5	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	127.1	15.9	
25-29	0.0	18.2	

## Key **Findings**

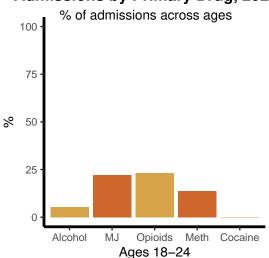
#### Weaknesses

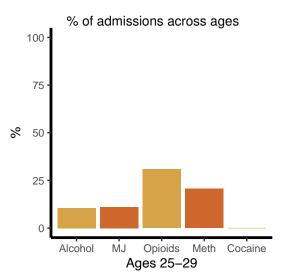
- 7th and 17th highest rates of property crimes among those aged 25-29 and 18-24 years, respectively
- 7th highest percentage of DUI crashes among persons aged 18-24 years

#### **Strengths**

- 15th lowest percentage of uninsured young adults aged 19-25 years
- 19th highest percentage of persons aged 25-34 years with a bachelor's degree

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

## **BAXTER COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$24,125	\$27,659	\$29,367	\$31,167		\$28,056
College Attendance (%) 1	18-24	22.3	24.9	26.9	23.6		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	17.8	16.8	18.0	20.8		25.6
Fertility Rate <sup>2</sup>	18-19	71.2	66.5	66.5	NA		57.2
(rate per 100k)	20-24	146.4	141.9	129.7	NA		104.5
	25-29	101.7	109.5	104.7	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	10.6	12.6	9.6	14.1		12.4
	25-29	18.1	15.0	17.0	18.3		17.3
Alcohol	18-24	2.9	8.3	3.8	5.3	<b></b>	9.3
as Primary	25-29	8.6	2.8	3.8	10.5		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	18.8	18.4	13.3	13.8		12.2
as Primary	25-29	22.5	26.3	25.0	20.7		17.7
Meth/Amphetamines	18-24	6.1	18.8	15.0	22.2		19.3
as Primary	25-29	8.2	3.1	15.0	11.1		17.0
Opioids	18-24	10.3	0.0	3.8	23.1		10.3
as Primary	25-29	33.3	31.6	15.4	30.8		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	127.1		9.6
Influence of Alcohol <sup>4</sup>	25-29	50.2	0.0	0.0	0.0		10.9
Crimes against	18-24	3291.7	4489.0	3662.5	1439.9		2016.4
Society <sup>5</sup>	25-29	3427.7	4475.7	3067.7	1951.7		1529.8
Crimes against	18-24	2018.9	3006.8	4370.0	1482.2		1550.2
Property <sup>5</sup>	25-29	1448.3	3067.7	2363.6	1951.7		1094.6
Crimes against	18-24	1228.9	1228.1	1040.5	931.7		1147.1
Persons <sup>5</sup>	25-29	1255.2	1357.8	1659.6	1232.6		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **BENTON COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

50.2 MALES











49.2 FEMALES

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Total population	273,510
Population age 18 - 24	22,216
Population age 25 - 29	



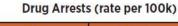
## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	66.0	2.4	25.3
25-29	65.4	2.8	20.2

## County vs. State

### College Enrollment (%)

Age	County	State	
18-24	30.2	36.7	



Age	County	State
18-24	2271.6	1698.1
25-29	1348.3	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	20.2	18.2	



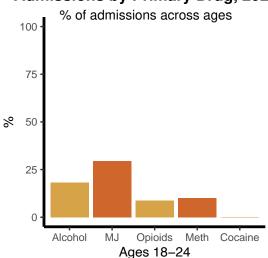
#### Weaknesses

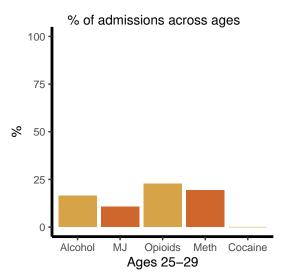
 8th and 11th highest rates of crimes against society and drug/narcotics violations arrests, respectively, among those aged 18-24 years

#### Strengths

- Highest percentage of young adults aged 25-34 years with a bachelor's degree
- 5th highest median income among those aged less than 25 years
- 7th lowest percentage of those aged 18-24 years living in poverty

## **Substance Use Treatment Admissions by Primary Drug, 2020**





MJ: Marijuana, Meth: Methamphetamine

## **BENTON COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$38,872	\$43,284	\$46,328	\$50,741		\$28,056
College Attendance (%) 1	18-24	30.4	29.7	30.1	30.2		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	36.2	37.1	38.8	39.6		25.6
Fertility Rate <sup>2</sup>	18-19	58.6	51.6	49.7	NA	~	57.2
(rate per 100k)	20-24	100.6	102.1	87.3	NA		104.5
•	25-29	124.6	117.1	110.8	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	16.5	14.2	13.5	14.7		12.4
	25-29	18.1	18.2	18.9	17.6		17.3
Alcohol	18-24	12.5	12.2	12.7	18.3		9.3
as Primary	25-29	13.6	12.8	13.8	16.4		11.7
Cocaine/Crack	18-24	0.0	16.7	0.0	0.0		3.8
as Primary	25-29	0.0	16.7	0.0	0.0		7.1
Marijuana	18-24	21.9	16.2	13.1	10.2		12.2
as Primary	25-29	18.0	22.2	20.0	19.4		17.7
Meth/Amphetamines	18-24	13.2	14.3	22.4	29.4		19.3
as Primary	25-29	10.8	6.3	15.5	10.6	<u></u>	17.0
Opioids	18-24	16.8	13.5	10.9	8.8		10.3
as Primary	25-29	30.5	31.5	28.9	22.8		24.3
Crime & Consequences		100k)					
Crashes Under the	18-24	4.7	14.0	4.7	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	20.2		10.9
Crimes against	18-24	4650.1	4622.2	3988.6	3126.4		2016.4
Society <sup>5</sup>	25-29	2524.9	2771.8	2738.5	2158.4		1529.8
Crimes against	18-24	1965.0	1704.9	1665.0	1793.1		1550.2
Property <sup>5</sup>	25-29	1537.8	1240.1	1280.4	1536.5		1094.6
Crimes against	18-24	1156.7	1212.5	1326.4	1152.1		1147.1
Persons <sup>5</sup>	25-29	1074.3	1192.4	1275.2	1097.5		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **BOONE COUNTY**



## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

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Total population	37,525
Population age 18 - 24	2,720
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	93.2	0.7	4.0
25-29	92.8	1.0	3.9

## County vs. State

### College Enrollment (%)

Age	County	State	
18-24	18.9	36.7	



#### Drug Arrests (rate per 100k)

9	Age	County	State
	18-24	1302.2	1698.1
	25-29	1255.7	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	73.5	15.9	
25-29	0.0	18.2	

## Key **Findings**

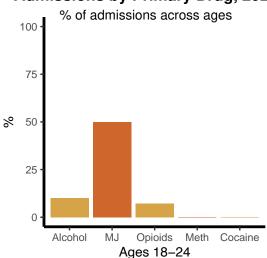
#### Weaknesses

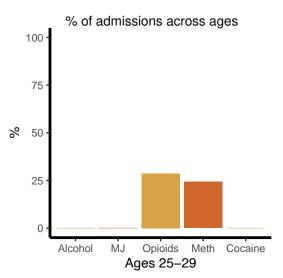
- 6th and 21st highest rates of crimes against persons among young adults aged 25-29 and 18-24 years, respectively
- 12th highest rate of DUI crashes involving a driver aged 18-24 years

### Strengths

- 11th highest median household income among adults aged less than 25 years
- 17th lowest percentage of uninsured males aged 19-25 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

## **BOONE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$37,400	\$34,886	\$43,103	\$42,669		\$28,056
College Attendance (%) 1	18-24	28.6	25.2	24.2	18.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	14.8	14.0	12.5	16.7		25.6
Fertility Rate <sup>2</sup>	18-19	79.1	66.1	47.1	NA		57.2
(rate per 100k)	20-24	129.9	138.9	124.2	NA		104.5
	25-29	135.1	98.9	118.2	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	20.5	10.3	5.6	5.9		12.4
	25-29	11.8	26.5	17.8	19.1	<b></b>	17.3
Alcohol	18-24	6.3	0.0	0.0	10.0		9.3
as Primary	25-29	6.3	30.0	27.3	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	26.9	16.7	8.3	0.0		12.2
as Primary	25-29	15.4	38.1	13.3	24.3		17.7
Meth/Amphetamines	18-24	19.4	5.6	0.0	50.0		19.3
as Primary	25-29	6.5	8.3	25.0	0.0		17.0
Opioids	18-24	26.7	17.6	0.0	7.1		10.3
as Primary	25-29	20.0	35.3	30.0	28.6		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	73.5		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	2502.5	2573.0	2788.8	1562.6		2016.4
Society <sup>5</sup>	25-29	2633.3	3348.4	2720.0	1590.5		1529.8
Crimes against	18-24	1445.1	1762.3	1174.2	409.3		1550.2
Property <sup>5</sup>	25-29	2133.9	1964.4	1401.2	1716.1		1094.6
Crimes against	18-24	1057.4	1762.3	2018.2	1265.0		1147.1
Persons <sup>5</sup>	25-29	1861.5	2053.7	1936.9	2218.3		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

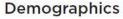
<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **BRADLEY COUNTY**



Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	10,805
Population age 18 - 24	
Population age 25 - 29	778

## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	47.1	28.1	24.3
25-29	48.3	32.1	18.5

## County vs. State

### College Enrollment (%)

Age	County	State	
18-24	16.8	36.7	



#### Drug Arrests (rate per 100k)

00	Age	County	State
	18-24	741.6	1698.1
	25-29	127.7	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	385.6	18.2	



## Weaknesses

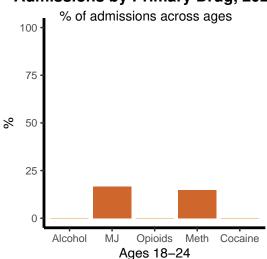
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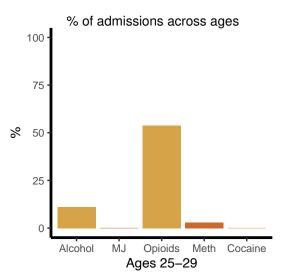
- · Highest rate of DUI crashes involving a driver aged 25-29 years
- 7th lowest percentage of those age 25-29 years with a bachelor's degree

## Strengths

- · 19th highest median household income among adults aged less than 25 years
- 5th and 22nd lowest rate of drug arrests among those aged 25-29 and 18-24 years, respectively

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

## **BRADLEY COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	\$33,150	\$34,107	\$37,222		\$28,056
College Attendance (%) 1	18-24	25.9	27.3	28.0	16.8		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	9.4	9.8	8.5	7.1		25.6
Fertility Rate <sup>2</sup>	18-19	72.1	76.9	86.2	NA		57.2
(rate per 100k)	20-24	165.0	171.8	180.3	NA		104.5
	25-29	116.5	157.9	110.1	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	12.4	9.9	9.4	9.2		12.4
	25-29	16.9	27.2	28.3	13.8		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	7.7	11.1	0.0	11.1		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	20.0	0.0	0.0	0.0		7.1
Marijuana	18-24	8.3	3.7	13.0	14.7		12.2
as Primary	25-29	8.3	40.7	30.4	2.9		17.7
Meth/Amphetamines	18-24	36.4	21.7	10.0	16.7		19.3
as Primary	25-29	9.1	21.7	20.0	0.0		17.0
Opioids	18-24	0.0	40.0	8.3	0.0		10.3
as Primary	25-29	66.7	20.0	41.7	53.8	<u></u>	24.3
Crime & Consequences	` '						
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	141.6	385.6		10.9
Crimes against	18-24	471.6	825.3	788.3	741.6		2016.4
Society <sup>5</sup>	25-29	1585.6	1109.9	565.9	383.2		1529.8
Crimes against	18-24	471.6	235.8	394.1	1483.3		1550.2
Property <sup>5</sup>	25-29	475.7	1109.9	424.4	0.0		1094.6
Crimes against	18-24	2122.2	1296.9	788.3	1483.3		1147.1
Persons <sup>5</sup>	25-29	1268.5	1268.5	1414.8	510.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **CALHOUN COUNTY**

**Demographics** 

Age 18 - 24 (%)

Age 25 - 29 (%)







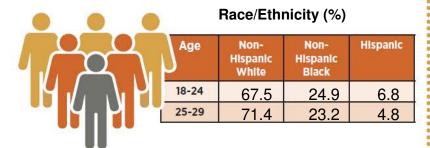








Total population	5,160
Population age 18 - 24	421
Population age 25 - 29	



## County vs. State

#### College Enrollment (%)

.5 36	7
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### Drug Arrests (rate per 100k)

1 00	) Age	County	State
	18-24	1174.4	1698.1
	25-29	1528.6	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	237.5	15.9	
25-29	0.0	10.0	



## **Findings** Weaknesses

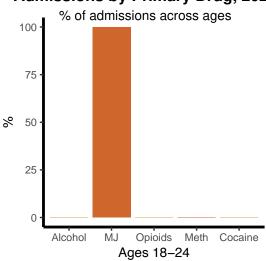
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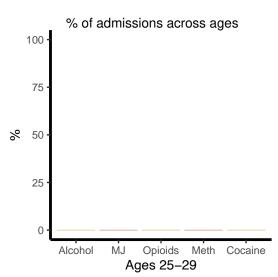
- Highest rate of DUI crashes involving a driver aged 18-24 years
- 11th lowest percentage of those aged 25-34 years with a bachelor's degree

#### **Strengths**

- 2nd lowest percentage of adults aged 18-24 years living below the poverty level
- 10th highest percentage of adults aged 18-24 years with a bachelor's degree

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **CALHOUN COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	NA	NA	NA		\$28,056
College Attendance (%) 1	18-24	31.0	33.3	35.9	28.5		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	7.2	11.4	8.1	9.0		25.6
Fertility Rate <sup>2</sup>	18-19	NA	NA	NA	NA		57.2
(rate per 100k)	20-24	111.1	65.0	191.3	NA		104.5
	25-29	95.2	89.2	66.3	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	25.0	0.0	30.0	14.3	<u></u>	12.4
	25-29	0.0	16.7	20.0	0.0		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	•	9.3
as Primary	25-29	0.0	100.0	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•	7.1
Marijuana	18-24	0.0	0.0	0.0	0.0	<del></del>	12.2
as Primary	25-29	0.0	0.0	33.3	0.0		17.7
Meth/Amphetamines	18-24	0.0	0.0	75.0	100.0		19.3
as Primary	25-29	0.0	0.0	0.0	0.0	•	17.0
Opioids	18-24	33.3	0.0	0.0	0.0		10.3
as Primary	25-29	0.0	0.0	50.0	0.0		24.3
Crime & Consequences	` '						
Crashes Under the	18-24	0.0	0.0	0.0	237.5		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	332.2	0.0		10.9
Crimes against	18-24	856.0	722.3	786.1	1644.2		2016.4
Society <sup>5</sup>	25-29	1689.5	315.7	1992.5	1834.3		1529.8
Crimes against	18-24	856.0	1203.8	786.1	2348.8		1550.2
Property <sup>5</sup>	25-29	675.8	631.5	332.1	305.7		1094.6
Crimes against	18-24	642.0	963.0	196.5	1174.4		1147.1
Persons <sup>5</sup>	25-29	3716.9	631.5	996.2	1222.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **CARROLL COUNTY**

**Demographics** 

Age 18 - 24 (%)

Age 25 - 29 (%)









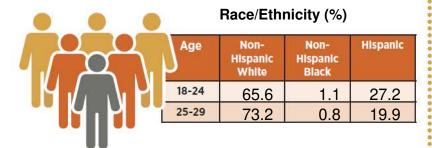




49.5 FEMALES



Total population	28,062
Population age 18 - 24	2,059
Population age 25 - 29	



## County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	31.0	36.7	
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9	Age	County	State
	18-24	1322.6	1698.1
	25-29	1472.4	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	70.3	18.2	

## Key Findings

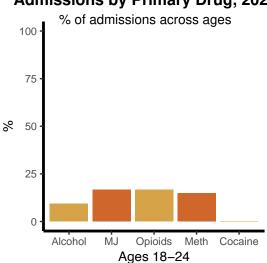
### Weaknesses

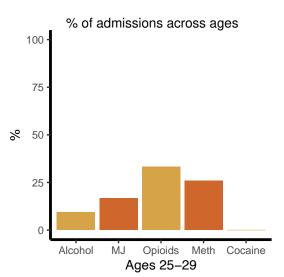
- 9th highest percentage of uninsured adults aged 19-25 years
- 9th lowest percentage of women aged 25-34 years with a bachelor's degree
- 10th highest percentage of DUI crashes involving a driver aged 25-29 years

### Strengths

N/A

## Substance Use Treatment Admissions by Primary Drug, 2020





# CARROLL COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$32,734	\$36,000	\$36,231	\$36,780		\$28,056
College Attendance (%) 1	18-24	24.8	25.0	24.5	31.0		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.9	11.1	11.3	12.9		25.6
Fertility Rate <sup>2</sup>	18-19	87.3	64.6	77.2	NA	~	57.2
(rate per 100k)	20-24	144.7	147.6	135.8	NA	-	104.5
,	25-29	108.1	122.9	128.3	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	14.5	11.8	8.8	12.7		12.4
	25-29	15.7	25.0	16.3	19.0		17.3
Alcohol	18-24	15.4	0.0	0.0	9.4		9.3
as Primary	25-29	0.0	21.4	15.4	9.4		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	13.8	22.2	5.0	14.8		12.2
as Primary	25-29	17.2	18.5	17.5	25.9		17.7
Meth/Amphetamines	18-24	4.5	0.0	44.4	16.7		19.3
as Primary	25-29	4.5	0.0	0.0	16.7		17.0
Opioids	18-24	31.3	11.8	7.1	16.7		10.3
as Primary	25-29	31.3	47.1	28.6	33.3		24.3
Crime & Consequences	•	· · · · · · · · · · · · · · · · · · ·					
Crashes Under the	18-24	98.6	49.3	0.0	0.0		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	70.3		10.9
Crimes against	18-24	1763.5	1552.7	1910.4	1910.4		2016.4
Society <sup>5</sup>	25-29	1532.5	1542.5	1444.1	2173.6		1529.8
Crimes against	18-24	832.7	658.7	979.7	734.8	~	1550.2
Property <sup>5</sup>	25-29	1167.6	771.3	894.0	1121.9		1094.6
Crimes against	18-24	538.8	1035.1	979.7	1322.6		1147.1
Persons <sup>5</sup>	25-29	1605.5	841.4	1512.9	1542.5		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **CHICOT COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	10,433
Population age 18 - 24	
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 31.7 59.1 8.0 25-29 34.0 57.6

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	27.3	36.7	
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### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	0.0	1698.1
	25-29	0.0	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



## Key **Findings**

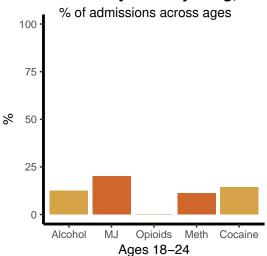
#### Weaknesses

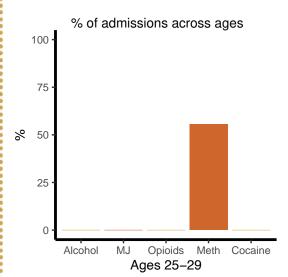
- · Highest percentage of adults aged 18-24 years living below the poverty level
- 2nd and 5th lowest percentage of adults with a bachelor's degree aged 18-24 and 25-34 years, respectively
- 13th highest percentage of uninsured adults aged 19-25 years

#### **Strengths**

- Lowest and 3rd lowest rate of crimes against against society among adults aged 25-29 and 18-24 years, respectively
- · Lowest rate of drug/narcotics violations arrests among adult aged 18-24 and 25-29 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# **CHICOT COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$14,474	\$21,316	\$20,526	NA		\$28,056
College Attendance (%) 1	18-24	22.5	21.8	18.3	27.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	12.1	10.6	10.9	6.6		25.6
Fertility Rate <sup>2</sup>	18-19	63.6	104.8	102.0	NA		57.2
(rate per 100k)	20-24	157.9	94.9	156.0	NA		104.5
	25-29	128.8	190.3	171.1	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	24.6	23.6	10.3	12.9		12.4
	25-29	7.0	5.7	12.1	16.1		17.3
Alcohol	18-24	0.0	10.0	12.5	12.5		9.3
as Primary	25-29	33.3	0.0	12.5	0.0	<b>\</b>	11.7
Cocaine/Crack	18-24	0.0	11.1	0.0	14.3	<b>/</b>	3.8
as Primary	25-29	0.0	5.6	0.0	0.0		7.1
Marijuana	18-24	5.9	30.0	5.3	11.1		12.2
as Primary	25-29	11.8	10.0	15.8	55.6		17.7
Meth/Amphetamines	18-24	33.0	28.0	9.5	20.0		19.3
as Primary	25-29	3.7	5.3	9.5	0.0	-	17.0
Opioids	18-24	22.2	40.0	33.3	0.0		10.3
as Primary	25-29	22.2	20.0	16.7	0.0		24.3
Crime & Consequences	` '						
Crashes Under the	18-24	0.0	0.0	0.0	0.0	•	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	•—•	10.9
Crimes against	18-24	856.4	845.4	619.8	232.6		2016.4
Society <sup>5</sup>	25-29	495.8	649.7	463.3	0.0		1529.8
Crimes against	18-24	856.4	1449.3	371.9	348.9		1550.2
Property <sup>5</sup>	25-29	1487.5	974.6	154.4	162.4		1094.6
Crimes against	18-24	856.4	603.9	619.8	232.6		1147.1
Persons <sup>5</sup>	25-29	1487.5	812.1	617.8	324.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **CLARK COUNTY**

## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













52.5 FEMALES

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Total population	22,341
Population age 18 - 24	5,067
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 73.2 21.7 3.5 25-29 6.6 64.5 28.2

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	70.6	36.7	
20			



9	Age	County	State
	18-24	669.1	1698.1
	25-29	159.5	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	59.2	15.9	
25-29	0.0	18.2	



## Findings Weaknesses

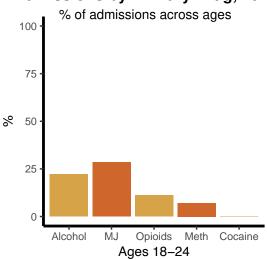
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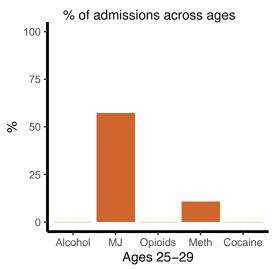
- 5th lowest median household income among adults aged less than 25 years
- 16th highest rate of DUI crashes among adults aged 18-24 years

### **Strengths**

- 4th and 6th lowest rate of crimes against society and drug/narcotics violations arrests, respectively, among adults aged 25-29 years
- 11th highest percentage of adults aged 25-29 years with a bachelor's degree

## Substance Use Treatment Admissions by Primary Drug, 2020





## **CLARK COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$20,860	\$20,860	\$21,431	\$22,282		\$28,056
College Attendance (%) 1	18-24	74.9	71.6	72.6	70.6		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	28.1	30.1	29.2	25.8		25.6
Fertility Rate <sup>2</sup>	18-19	25.1	23.3	21.4	NA		57.2
(rate per 100k)	20-24	43.0	39.3	42.8	NA		104.5
	25-29	116.5	94.1	115.6	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	10.0	16.0	11.5	12.3	<b></b>	12.4
	25-29	20.0	16.0	21.3	15.8	<u></u>	17.3
Alcohol	18-24	0.0	17.6	0.0	22.2	<b>/</b>	9.3
as Primary	25-29	11.1	11.8	0.0	0.0		11.7
Cocaine/Crack	18-24	25.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	16.7	20.0	16.7	7.1		12.2
as Primary	25-29	25.0	20.0	25.0	10.7		17.7
Meth/Amphetamines	18-24	25.0	40.0	20.0	28.6		19.3
as Primary	25-29	25.0	20.0	30.0	57.1		17.0
Opioids	18-24	0.0	0.0	7.1	11.1		10.3
as Primary	25-29	60.0	22.2	28.6	0.0	<u> </u>	24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	20.2	0.0	59.2		9.6
Influence of Alcohol 4	25-29	0.0	79.8	0.0	0.0		10.9
Crimes against	18-24	945.7	687.2	523.2	708.4		2016.4
Society <sup>5</sup>	25-29	1095.7	1276.3	1515.6	159.5		1529.8
Crimes against	18-24	1066.5	464.9	563.4	334.5		1550.2
Property <sup>5</sup>	25-29	1938.5	717.9	797.7	957.2		1094.6
Crimes against	18-24	442.7	363.8	583.5	432.9		1147.1
Persons <sup>5</sup>	25-29	1601.4	1196.5	1435.9	1435.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **CLAY COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







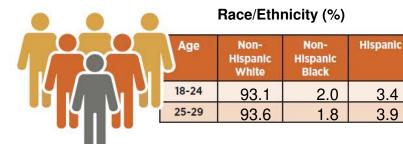






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Total population	14,710
Population age 18 - 24	1,092
Population age 25 - 29	



## County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	17.6	36.7	
10-24	1 / n	36.7	



### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	2087.5	1698.1
	25-29	1343.3	1867.8

#### DUI Crashes (rate per 100k)

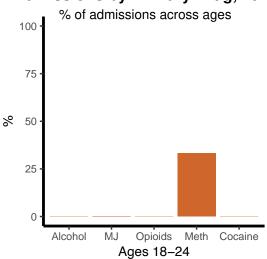
Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

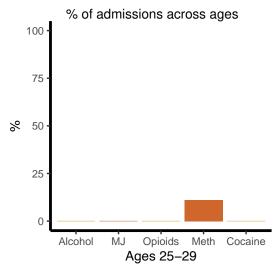
## Key **Findings**

#### Weaknesses

- 14th and 15th highest rate of drug/narcotics violations arrests and crimes against society, respectively, among adults aged 18-24 years
- 15th highest percentage of adults aged 18-24 years living below the poverty level
- 17th highest percentage of uninsured adults aged 19-25 years Strengths
- · 4th and 10th lowest rate of crimes against property and persons, respectively, among adults aged 25-29 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# **CLAY COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$28,547	\$28,569	\$29,032	\$34,722		\$28,056
College Attendance (%) 1	18-24	21.7	18.4	21.9	17.6		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.8	9.7	12.6	15.6		25.6
Fertility Rate <sup>2</sup>	18-19	147.3	76.9	77.9	NA		57.2
(rate per 100k)	20-24	143.2	175.3	123.1	NA		104.5
, ,	25-29	100.5	99.1	87.8	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	21.7	14.8	12.5	21.4		12.4
	25-29	15.0	11.1	15.0	7.1	~	17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	50.0	0.0	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	25.0	15.4	14.3	33.3		12.2
as Primary	25-29	11.1	23.1	21.4	11.1		17.7
Meth/Amphetamines	18-24	14.3	100.0	33.3	0.0		19.3
as Primary	25-29	14.3	0.0	0.0	0.0		17.0
Opioids	18-24	18.2	0.0	0.0	0.0		10.3
as Primary	25-29	18.2	0.0	0.0	0.0		24.3
Crime & Consequences	• •	100k)					
Crashes Under the	18-24	0.0	177.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	3401.8	2878.4	2474.5	2450.6		2016.4
Society <sup>5</sup>	25-29	4942.2	3297.1	3937.2	1903.0		1529.8
Crimes against	18-24	872.3	785.0	1679.1	726.1		1550.2
Property <sup>5</sup>	25-29	760.3	610.6	1273.8	111.9	-	1094.6
Crimes against	18-24	959.5	610.6	1060.5	907.6		1147.1
Persons <sup>5</sup>	25-29	1267.2	488.5	1158.0	335.8		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **CLEBURNE COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	25,063
Population age 18 - 24	1,568
Population age 25 - 29	1,170



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic	
18-24	92.9	1.6	4.5	
25-29	94.6	1.2	3.0	

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	11.5	36.7	



### Drug Arrests (rate per 100k)

90	Age	County	State
	18-24	1644.2	1698.1
	25-29	847.7	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	63.8	15.9	
25-29	0.0	18.2	



## Key **Findings**

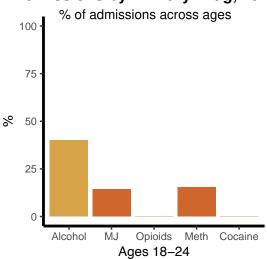
#### Weaknesses

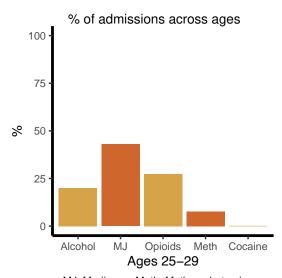
- 14th highest rate of DUI crashes involving a driver aged 18-24 years
- 18th, 18th, and 19th highest rate of drug/narcotics violations arrests, crimes against persons and crimes against society among those aged 18-24 years
- 16th lowest percentage of those aged 18-24 & 25-34 years with a bachelor's degree

### **Strengths**

• 17th highest median household income among adults aged less than 25 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **CLEBURNE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$28,032	\$31,056	\$32,167	\$38,808		\$28,056
College Attendance (%) 1	18-24	16.1	16.7	14.3	11.5		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.9	12.2	12.1	10.0		25.6
Fertility Rate <sup>2</sup>	18-19	69.0	114.6	108.8	NA		57.2
(rate per 100k)	20-24	168.0	154.1	120.6	NA		104.5
	25-29	97.9	104.1	130.7	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of			l ages) 3		
All Substances	18-24	14.3	6.3	13.7	14.3		12.4
	25-29	19.0	12.6	13.7	18.4		17.3
Alcohol	18-24	0.0	0.0	0.0	40.0		9.3
as Primary	25-29	6.7	23.1	31.3	20.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	15.7	4.7	19.3	15.4		12.2
as Primary	25-29	21.7	3.1	7.0	7.7	$\overline{}$	17.7
Meth/Amphetamines	18-24	11.5	11.1	17.6	14.3		19.3
as Primary	25-29	23.1	29.6	17.6	42.9		17.0
Opioids	18-24	29.4	14.3	0.0	0.0		10.3
as Primary	25-29	5.9	14.3	22.2	27.3		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	62.3	0.0	0.0	63.8		9.6
Influence of Alcohol 4	25-29	0.0	0.0	86.7	0.0		10.9
Crimes against	18-24	3018.2	2233.5	2365.5	2086.9	<b>\</b>	2016.4
Society <sup>5</sup>	25-29	2165.3	1992.0	3031.4	1356.3		1529.8
Crimes against	18-24	1267.7	965.8	622.5	1391.3		1550.2
Property <sup>5</sup>	25-29	1905.4	779.5	952.7	678.1		1094.6
Crimes against	18-24	1267.7	1388.4	622.5	1391.3	-	1147.1
Persons <sup>5</sup>	25-29	1472.4	2511.7	1472.4	1525.8	_	1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **CLEVELAND COUNTY**



## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES









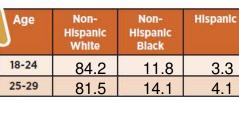




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Total population	8,063
Population age 18 - 24	495
Population age 25 - 29	

# Race/Ethnicity (%)

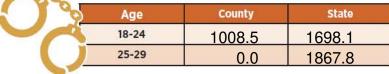


### County vs. State

### College Enrollment (%)

18-24 28 9 36 7	Age	County	State	
1 20.0 1 00.1	18-24	28.9	36.7	

## Drug Arrests (rate per 100k)



### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key **Findings**

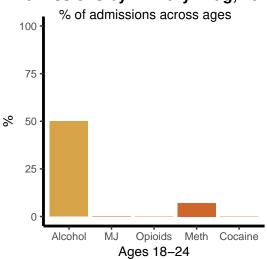
### Weaknesses

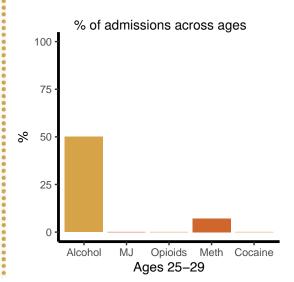
· Lowest percentage of males aged 18-24 years with some college

### **Strengths**

- 5th lowest percentage of uninsured young adults aged 19-25 years
- 13th and 16th lowest rate of crimes against persons among adults aged 18-24 and 25-29 years, respective
- 16th lowest percentage of adults aged 18-24 years living below the poverty level

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **CLEVELAND COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$21,607	\$28,977	NA	NA		\$28,056
College Attendance (%) 1	18-24	26.3	31.7	24.6	28.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	22.8	19.3	15.5	15.4		25.6
Fertility Rate <sup>2</sup>	18-19	54.4	51.0	88.9	NA		57.2
(rate per 100k)	20-24	171.0	96.5	145.1	NA		104.5
	25-29	131.9	103.6	128.7	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admissions	s across al	l ages) <sup>3</sup>		
All Substances	18-24	12.9	18.9	14.7	13.0		12.4
	25-29	9.7	10.8	11.8	8.7		17.3
Alcohol	18-24	0.0	0.0	16.7	50.0		9.3
as Primary	25-29	25.0	9.1	0.0	50.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	100.0	0.0	0.0		7.1
Marijuana	18-24	15.8	23.5	11.1	7.1		12.2
as Primary	25-29	10.5	11.8	5.6	7.1		17.7
Meth/Amphetamines	18-24	100.0	33.3	100.0	0.0		19.3
as Primary	25-29	0.0	0.0	0.0	0.0		17.0
Opioids	18-24	0.0	50.0	14.3	0.0		10.3
as Primary	25-29	0.0	0.0	28.6	0.0		24.3
Crime & Consequences	(rate per 1	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	•	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	0.0	151.9	323.8	1008.5		2016.4
Society <sup>5</sup>	25-29	273.4	0.0	0.0	0.0		1529.8
Crimes against	18-24	148.2	0.0	161.9	0.0	~	1550.2
Property <sup>5</sup>	25-29	0.0	0.0	251.1	502.2		1094.6
Crimes against	18-24	148.2	151.9	0.0	403.4		1147.1
Persons <sup>5</sup>	25-29	0.0	546.8	251.1	502.2		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# **COLUMBIA COUNTY**



### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES













Total population	23,620
Population age 18 - 24	4,122
Population age 25 - 29	1,472

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 60.2 35.0 3.0 25-29 53.5 41.2

### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	55.2	36.7	



### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	889.2	1698.1
	25-29	1492.4	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

# Key **Findings**

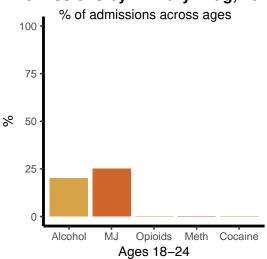
### Weaknesses

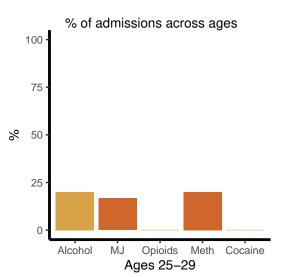
- 4th highest rate of crimes against property among adults aged 25-29 years
- 17th highest percentage of adults aged 18-24 years living below the poverty level

### **Strengths**

- 8th highest percentage of adults aged 25-34 years with a bachelor's degree
- 14th and 19th lowest rate of crimes against persons among those aged 25-29 and 18-24 years respectively

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# COLUMBIA COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	\$15,107	\$14,340	NA		\$28,056
College Attendance (%) 1	18-24	59.2	56.1	51.4	55.2		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	35.0	32.5	26.8	28.0		25.6
Fertility Rate <sup>2</sup>	18-19	23.9	24.6	20.8	NA	-	57.2
(rate per 100k)	20-24	67.4	65.6	71.4	NA		104.5
	25-29	119.9	132.8	128.7	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission		l ages) 3		
All Substances	18-24	16.0	16.2	7.5	11.4		12.4
	25-29	24.0	13.5	19.4	17.1		17.3
Alcohol	18-24	0.0	5.9	0.0	20.0		9.3
as Primary	25-29	8.3	0.0	26.7	20.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	16.7	12.0	11.5	0.0		12.2
as Primary	25-29	33.3	20.0	19.2	20.0		17.7
Meth/Amphetamines	18-24	33.3	25.0	8.3	25.0		19.3
as Primary	25-29	50.0	25.0	25.0	16.7		17.0
Opioids	18-24	14.3	36.4	12.5	0.0		10.3
as Primary	25-29	14.3	0.0	0.0	0.0		24.3
Crime & Consequences							
Crashes Under the	18-24	48.7	0.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	70.6	0.0		10.9
Crimes against	18-24	600.9	684.7	802.3	1009.4		2016.4
Society <sup>5</sup>	25-29	885.5	1015.2	2313.3	1831.6		1529.8
Crimes against	18-24	776.1	1173.8	656.4	1129.6		1550.2
Property <sup>5</sup>	25-29	1254.4	1522.8	1261.8	2238.6		1094.6
Crimes against	18-24	325.5	195.6	218.8	504.7		1147.1
Persons <sup>5</sup>	25-29	516.5	507.6	560.8	474.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **CONWAY COUNTY**





## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

52.9 MALES









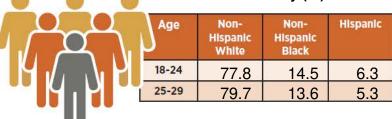


57.7 FEMALES



Total population	20,895
Population age 18 - 24	1,559
Population age 25 - 29	

# Race/Ethnicity (%)

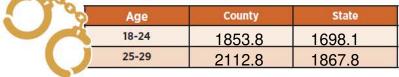


### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	39.6	36.7	
## The state of th			

### Drug Arrests (rate per 100k)



### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key Findings

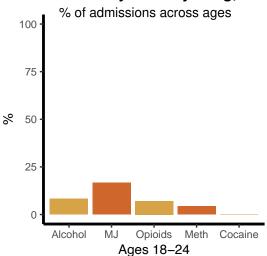
### Weaknesses

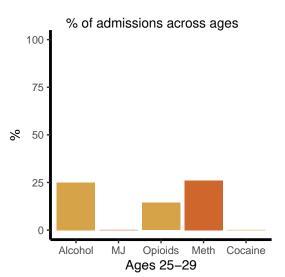
- 12th, 13th, and 16th highest rate of drug/narcotics violations arrests, crimes against society, and crimes against property, respectively, among those aged 25-29 years
- 16th, 16th, and 18th highest rate of crimes against society, drug/narcotics violations arrests, and crimes against property, respectively, among those aged 18-24 years

### **Strengths**

- 2nd highest median household income among young adults aged less than 25 years
- 13th lowest percentage of uninsured adults aged 19-25 years

# Substance Use Treatment Admissions by Primary Drug, 2020





# **CONWAY COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$25,764	\$42,717	\$43,922	\$65,313		\$28,056
College Attendance (%) 1	18-24	26.9	28.6	34.8	39.6		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	12.5	15.1	13.6	16.5		25.6
Fertility Rate <sup>2</sup>	18-19	82.4	120.0	81.2	NA	<u> </u>	57.2
(rate per 100k)	20-24	153.9	146.7	128.4	NA		104.5
	25-29	100.5	151.8	112.2	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	12.3	9.7	12.1	6.9	~~	12.4
	25-29	20.8	17.2	13.2	19.0		17.3
Alcohol	18-24	3.8	5.0	0.0	8.3		9.3
as Primary	25-29	7.7	5.0	0.0	25.0		11.7
Cocaine/Crack	18-24	0.0	50.0	0.0	0.0		3.8
as Primary	25-29	0.0	50.0	0.0	0.0		7.1
Marijuana	18-24	18.2	13.0	12.8	4.3		12.2
as Primary	25-29	22.7	21.7	15.4	26.1		17.7
Meth/Amphetamines	18-24	25.0	0.0	9.1	16.7		19.3
as Primary	25-29	25.0	18.2	36.4	0.0	-	17.0
Opioids	18-24	8.3	0.0	16.0	7.1	<b></b>	10.3
as Primary	25-29	33.3	9.1	8.0	14.3		24.3
Crime & Consequences	•	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	6039.6	4925.7	2915.5	2237.4		2016.4
Society <sup>5</sup>	25-29	6418.2	6602.0	5281.9	2437.8		1529.8
Crimes against	18-24	2864.1	2233.0	1878.9	1470.3		1550.2
Property <sup>5</sup>	25-29	3093.1	2829.4	2600.3	1625.2		1094.6
Crimes against	18-24	2179.2	1773.2	1490.1	1086.7		1147.1
Persons <sup>5</sup>	25-29	2319.8	1414.7	1543.9	1462.7		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **CRAIGHEAD COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













50.3 FEMALES



Total population	109,081
Population age 18 - 24	11,935
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 65.9 25.1 6.2 25-29 5.0 71.8 21.3

### County vs. State

### College Enrollment (%)

	State	
2.5	36.7	
	2.5	2.5 36.7



1 9	Age	County	State
	18-24	2281.9	1698.1
	25-29	2601.6	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	22.2	18.2	

# Key Findings

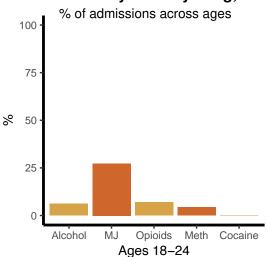
### Weaknesses

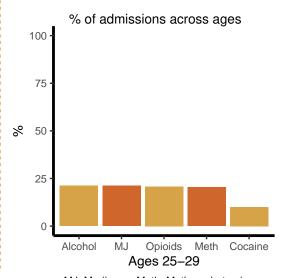
- 6th, 7th, and 15th highest rate of crimes against society, drug/narcotics violations arrests, and crimes against property, respectively, among those aged 25-29 years
- 10th, 10th, and 12th highest rate of crimes against persons, drug/narcotics violations arrests, and crimes against society, respectively, among those aged 18-24 years

### **Strengths**

- 5th and 6th highest percentage of those aged 18-24 and 25-34 years, respectively, with a bachelor's degree
- 18th lowest percentage of uninsured adults aged 19-25 years

# Substance Use Treatment Admissions by Primary Drug, 2020





# **CRAIGHEAD COUNTY**



Demographics   Median Household   <25	Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Income   College								
Attendance (%) <sup>1</sup> Bachelor's 25-34 31.0 30.8 30.3 29.4 25.6  Degree (%) <sup>1</sup> Fertility Rate <sup>2</sup> 18-19 47.5 39.8 47.9 NA 57.2  (rate per 100k) 20-24 111.3 115.2 95.4 NA 104.5  z5-29 99.7 118.4 101.6 NA 111.0  Substance Use Treatment Admissions (% of admissions across all ages) <sup>3</sup> All Substances 18-24 8.7 9.7 11.8 7.0 12.4  z5-29 15.3 16.3 18.5 21.0 17.3  Alcohol 18-24 7.5 4.3 1.4 6.1 9.3  as Primary 25-29 17.5 4.3 14.1 21.2 11.7  Cocaine/Crack 18-24 0.0 0.0 0.0 0.0 3.8  as Primary 25-29 0.0 0.0 9.1 10.0 7.1  Marijuana 18-24 9.4 8.1 10.5 4.3 12.2  as Primary 25-29 17.7 20.8 23.8 20.4 17.7  Meth/Amphetamines 18-24 17.1 20.0 33.3 27.3 19.3  as Primary 25-29 11.4 14.7 16.7 21.2 17.0  Opioids 18-24 5.5 6.7 6.1 6.9 10.3  as Primary 25-29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18-24 0.0 0.0 0.0 22.2 10.9  Crimes against 18-24 3421.3 2869.6 2398.0 2538.3  Crimes against 18-24 2267.1 2561.8 233.7 6 1444.4  Foreity 5 25-29 1582.6 2233.5 1941.7 1204.2  Crimes against 18-24 2267.1 2561.8 2337.6 1444.4  Topoly 5 25-29 1582.6 2233.5 1941.7 1204.2  Crimes against 18-24 1129.4 1305.9 1311.1 1649.5		<25	\$21,959	\$21,781	\$23,108	\$27,485		\$28,056
Degree (%) 1	•	18-24	51.1	52.7	52.9	52.5		37.8
Fertility Rate <sup>2</sup>		25-34	31.0	30.8	30.3	29.4		25.6
Substance Use Treatment Admissions (% of admissions across all ages) 3	Fertility Rate <sup>2</sup>	18-19	47.5	39.8	47.9	NA	<b>\</b>	57.2
Substance Use Treatment Admissions (% of admissions across all ages) 3         All Substances       18-24       8.7       9.7       11.8       7.0       12.4         25-29       15.3       16.3       18.5       21.0       17.3         Alcohol       18-24       7.5       4.3       1.4       6.1       9.3         as Primary       25-29       17.5       4.3       14.1       21.2       11.7         Cocaine/Crack       18-24       0.0       0.0       0.0       0.0       3.8         as Primary       25-29       0.0       0.0       9.1       10.0       7.1         Marijuana       18-24       9.4       8.1       10.5       4.3       12.2         as Primary       25-29       17.7       20.8       23.8       20.4       17.7         Meth/Amphetamines       18-24       17.1       20.0       33.3       27.3       19.3         as Primary       25-29       11.4       14.7       16.7       21.2       17.0         Opioids       18-24       5.5       6.7       6.1       6.9       10.3         as Primary       25-29       16.4       20.0       17.2       20.8	(rate per 100k)	20-24	111.3	115.2	95.4	NA		104.5
All Substances 18-24 8.7 9.7 11.8 7.0 12.4 25-29 15.3 16.3 18.5 21.0 17.3 Alcohol 18-24 7.5 4.3 1.4 6.1 9.3 as Primary 25-29 17.5 4.3 14.1 21.2 11.7 Cocaine/Crack 18-24 0.0 0.0 0.0 0.0 3.8 as Primary 25-29 0.0 0.0 9.1 10.0 7.1 Marijuana 18-24 9.4 8.1 10.5 4.3 12.2 as Primary 25-29 17.7 20.8 23.8 20.4 17.7 Meth/Amphetamines 18-24 17.1 20.0 33.3 27.3 19.3 as Primary 25-29 11.4 14.7 16.7 21.2 17.0 Opioids 18-24 5.5 6.7 6.1 6.9 10.3 as Primary 25-29 16.4 20.0 17.2 20.8 24.3 Crime & Consequences (rate per 100k)  Crashes Under the 18-24 0.0 0.0 17.2 0.0 9.6 Influence of Alcohol 25-29 2817.2 2850.9 2559.0 3169.6 1529.8 Crimes against 18-24 2267.1 2561.8 2337.6 1444.4 1550.2 Property 5 25-29 1582.6 2233.5 1941.7 1204.2 1094.6 Crimes against 18-24 1129.4 1305.9 1311.1 1649.5		25-29	99.7	118.4	101.6	NA		111.0
Alcohol 18-24 7.5 4.3 1.4 6.1 9.3 as Primary 25-29 17.5 4.3 14.1 21.2 11.7 Cocaine/Crack 18-24 0.0 0.0 0.0 0.0 0.0 3.8 as Primary 25-29 0.0 0.0 9.1 10.0 7.1 Marijuana 18-24 9.4 8.1 10.5 4.3 12.2 as Primary 25-29 17.7 20.8 23.8 20.4 17.7 Meth/Amphetamines 18-24 17.1 20.0 33.3 27.3 19.3 as Primary 25-29 11.4 14.7 16.7 21.2 17.0 Opioids 18-24 5.5 6.7 6.1 6.9 10.3 as Primary 25-29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18-24 0.0 0.0 17.2 0.0 9.6 Influence of Alcohol 25-29 2817.2 2850.9 2559.0 3169.6 Crimes against 18-24 2267.1 2561.8 2337.6 1444.4 1550.2 Property 5 25-29 1582.6 2233.5 1941.7 1204.2 1094.6 Crimes against 18-24 1129.4 1305.9 1311.1 1649.5 1147.1	Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
Alcohol 18-24 7.5 4.3 1.4 6.1 9.3 as Primary 25-29 17.5 4.3 14.1 21.2 11.7 Cocaine/Crack 18-24 0.0 0.0 0.0 0.0 3.8 as Primary 25-29 0.0 0.0 9.1 10.0 7.1 Marijuana 18-24 9.4 8.1 10.5 4.3 12.2 as Primary 25-29 17.7 20.8 23.8 20.4 17.7 Meth/Amphetamines 18-24 17.1 20.0 33.3 27.3 19.3 as Primary 25-29 11.4 14.7 16.7 21.2 17.0 Opioids 18-24 5.5 6.7 6.1 6.9 10.3 as Primary 25-29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18-24 0.0 0.0 17.2 0.0 9.6 Influence of Alcohol 25-29 0.0 0.0 0.0 22.2 10.9  Crimes against 18-24 3421.3 2869.6 2398.0 2538.3 2016.4 Society 5 25-29 2817.2 2850.9 2559.0 3169.6 1529.8  Crimes against 18-24 2267.1 2561.8 2337.6 1444.4 1550.2 Property 5 25-29 1582.6 2233.5 1941.7 1204.2 1094.6  Crimes against 18-24 1129.4 1305.9 1311.1 1649.5 1147.1	All Substances	18-24	8.7	9.7	11.8	7.0		12.4
as Primary 25–29 17.5 4.3 14.1 21.2 11.7  Cocaine/Crack 18–24 0.0 0.0 0.0 0.0 3.8 as Primary 25–29 0.0 0.0 9.1 10.0 7.1  Marijuana 18–24 9.4 8.1 10.5 4.3 12.2 as Primary 25–29 17.7 20.8 23.8 20.4 17.7  Meth/Amphetamines 18–24 17.1 20.0 33.3 27.3 19.3 as Primary 25–29 11.4 14.7 16.7 21.2 17.0  Opioids 18–24 5.5 6.7 6.1 6.9 10.3 as Primary 25–29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18–24 0.0 0.0 17.2 0.0 9.6  Influence of Alcohol 25–29 2817.2 2850.9 2559.0 3169.6  Crimes against 18–24 2267.1 2561.8 2337.6 1444.4 1550.2  Property 5 25–29 1582.6 2233.5 1941.7 1204.2 1094.6  Crimes against 18–24 1129.4 1305.9 1311.1 1649.5 1147.1		25-29	15.3	16.3	18.5	21.0		17.3
Cocaine/Crack         18-24         0.0         0.0         0.0         0.0         3.8           as Primary         25-29         0.0         0.0         9.1         10.0         7.1           Marijuana         18-24         9.4         8.1         10.5         4.3         12.2           as Primary         25-29         17.7         20.8         23.8         20.4         17.7           Meth/Amphetamines         18-24         17.1         20.0         33.3         27.3         19.3           as Primary         25-29         11.4         14.7         16.7         21.2         17.0           Opioids         18-24         5.5         6.7         6.1         6.9         10.3           as Primary         25-29         16.4         20.0         17.2         20.8         24.3           Crime & Consequences (rate per 100k)         Crashes Under the 18-24 0.0         0.0         17.2         0.0         9.6           Influence of Alcohol 4         25-29 0.0         0.0         0.0         22.2         10.9           Crimes against         18-24 3421.3         2869.6         2398.0         2538.3         2016.4           Society 5         25	Alcohol	18-24	7.5	4.3	1.4	6.1	~	9.3
as Primary 25–29 0.0 0.0 9.1 10.0 7.1  Marijuana 18–24 9.4 8.1 10.5 4.3 12.2  as Primary 25–29 17.7 20.8 23.8 20.4 17.7  Meth/Amphetamines 18–24 17.1 20.0 33.3 27.3 19.3  as Primary 25–29 11.4 14.7 16.7 21.2 17.0  Opioids 18–24 5.5 6.7 6.1 6.9 10.3  as Primary 25–29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18–24 0.0 0.0 17.2 0.0 9.6  Influence of Alcohol 4 25–29 0.0 0.0 0.0 22.2 10.9  Crimes against 18–24 3421.3 2869.6 2398.0 2538.3 2016.4  Society 5 25–29 2817.2 2850.9 2559.0 3169.6 1529.8  Crimes against 18–24 2267.1 2561.8 2337.6 1444.4  Property 5 25–29 1582.6 2233.5 1941.7 1204.2 1094.6  Crimes against 18–24 1129.4 1305.9 1311.1 1649.5 1147.1	as Primary	25-29	17.5	4.3	14.1	21.2		11.7
Marijuana 18–24 9.4 8.1 10.5 4.3 12.2 as Primary 25–29 17.7 20.8 23.8 20.4 17.7 Meth/Amphetamines 18–24 17.1 20.0 33.3 27.3 19.3 as Primary 25–29 11.4 14.7 16.7 21.2 17.0 Opioids 18–24 5.5 6.7 6.1 6.9 10.3 as Primary 25–29 16.4 20.0 17.2 20.8 24.3 Crime & Consequences (rate per 100k)  Crashes Under the 18–24 0.0 0.0 17.2 0.0 9.6 Influence of Alcohol 4 25–29 0.0 0.0 0.0 22.2 10.9 Crimes against 18–24 3421.3 2869.6 2398.0 2538.3 2016.4 Society 5 25–29 2817.2 2850.9 2559.0 3169.6 1529.8 Crimes against 18–24 2267.1 2561.8 2337.6 1444.4 1550.2 Property 5 25–29 1582.6 2233.5 1941.7 1204.2 1094.6 Crimes against 18–24 1129.4 1305.9 1311.1 1649.5	Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary 25-29 17.7 20.8 23.8 20.4 17.7  Meth/Amphetamines 18-24 17.1 20.0 33.3 27.3 19.3  as Primary 25-29 11.4 14.7 16.7 21.2 17.0  Opioids 18-24 5.5 6.7 6.1 6.9 10.3  as Primary 25-29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18-24 0.0 0.0 17.2 0.0 9.6  Influence of Alcohol 25-29 0.0 0.0 0.0 22.2 10.9  Crimes against 18-24 3421.3 2869.6 2398.0 2538.3 2016.4  Society 5 25-29 2817.2 2850.9 2559.0 3169.6 1529.8  Crimes against 18-24 2267.1 2561.8 2337.6 1444.4 1550.2  Property 5 25-29 1582.6 2233.5 1941.7 1204.2 1094.6  Crimes against 18-24 1129.4 1305.9 1311.1 1649.5 1147.1	as Primary	25-29	0.0	0.0	9.1	10.0		7.1
Meth/Amphetamines       18-24       17.1       20.0       33.3       27.3       19.3         as Primary       25-29       11.4       14.7       16.7       21.2       17.0         Opioids       18-24       5.5       6.7       6.1       6.9       10.3         as Primary       25-29       16.4       20.0       17.2       20.8       24.3         Crime & Consequences (rate per 100k)         Crashes Under the 18-24 0.0 0.0 0.0 17.2 0.0 9.6         Influence of Alcohol 25-29 0.0 0.0 0.0 22.2 10.9         Crimes against 18-24 3421.3 2869.6 2398.0 2538.3 2016.4       25016.4         Society 5 25-29 2817.2 2850.9 2559.0 3169.6 1529.8         Crimes against 18-24 2267.1 2561.8 2337.6 1444.4       1550.2         Property 5 25-29 1582.6 2233.5 1941.7 1204.2 1094.6         Crimes against 18-24 1129.4 1305.9 1311.1 1649.5 1147.1	Marijuana	18-24	9.4	8.1	10.5	4.3		12.2
as Primary 25-29 11.4 14.7 16.7 21.2 17.0  Opioids 18-24 5.5 6.7 6.1 6.9 10.3 as Primary 25-29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18-24 0.0 0.0 17.2 0.0 9.6 Influence of Alcohol 25-29 0.0 0.0 0.0 22.2 10.9  Crimes against 18-24 3421.3 2869.6 2398.0 2538.3 2016.4 Society 5 25-29 2817.2 2850.9 2559.0 3169.6 1529.8  Crimes against 18-24 2267.1 2561.8 2337.6 1444.4 1550.2 Property 5 25-29 1582.6 2233.5 1941.7 1204.2 1094.6  Crimes against 18-24 1129.4 1305.9 1311.1 1649.5 1147.1	as Primary	25-29	17.7	20.8	23.8	20.4		17.7
Opioids as Primary       18-24       5.5       6.7       6.1       6.9       10.3 as Primary         Crime & Consequences (rate per 100k)       24.3         Crashes Under the Influence of Alcohol 25-29       10.0       0.0       17.2       0.0       9.6 Influence of Alcohol 25-29       10.9         Crimes against Society 5       25-29       2817.2       2869.6       2398.0       2538.3       2016.4         Society 5       25-29       2817.2       2850.9       2559.0       3169.6       1529.8         Crimes against Property 5       18-24       2267.1       2561.8       2337.6       1444.4       1550.2         Property 5       25-29       1582.6       2233.5       1941.7       1204.2       1094.6         Crimes against Regainst	Meth/Amphetamines	18-24	17.1	20.0	33.3	27.3		19.3
as Primary 25–29 16.4 20.0 17.2 20.8 24.3  Crime & Consequences (rate per 100k)  Crashes Under the 18–24 0.0 0.0 17.2 0.0 9.6  Influence of Alcohol 25–29 0.0 0.0 0.0 22.2 10.9  Crimes against 18–24 3421.3 2869.6 2398.0 2538.3 2016.4  Society 5 25–29 2817.2 2850.9 2559.0 3169.6 1529.8  Crimes against 18–24 2267.1 2561.8 2337.6 1444.4 1550.2  Property 5 25–29 1582.6 2233.5 1941.7 1204.2 1094.6  Crimes against 18–24 1129.4 1305.9 1311.1 1649.5 1147.1	as Primary	25-29	11.4	14.7	16.7	21.2		17.0
Crime & Consequences (rate per 100k)         Crashes Under the I8-24 0.0 0.0 17.2 0.0 Influence of Alcohol 4 25-29 0.0 0.0 0.0 22.2 10.9         Crimes against 18-24 3421.3 2869.6 2398.0 2538.3 2016.4 Society 5 25-29 2817.2 2850.9 2559.0 3169.6 1529.8         Crimes against 18-24 2267.1 2561.8 2337.6 1444.4 1550.2 Property 5 25-29 1582.6 2233.5 1941.7 1204.2 1094.6         Crimes against 18-24 1129.4 1305.9 1311.1 1649.5 1147.1	Opioids	18-24	5.5	6.7	6.1	6.9		10.3
Crashes Under the I8-24         0.0         0.0         17.2         0.0         9.6           Influence of Alcohol Influence	as Primary	25-29	16.4	20.0	17.2	20.8	<b></b>	24.3
Influence of Alcohol 4 25–29 0.0 0.0 0.0 22.2 10.9  Crimes against 18–24 3421.3 2869.6 2398.0 2538.3 2016.4  Society 5 25–29 2817.2 2850.9 2559.0 3169.6 1529.8  Crimes against 18–24 2267.1 2561.8 2337.6 1444.4 1550.2  Property 5 25–29 1582.6 2233.5 1941.7 1204.2 1094.6  Crimes against 18–24 1129.4 1305.9 1311.1 1649.5 1147.1	Crime & Consequences	s (rate per	100k)					
Crimes against       18-24       3421.3       2869.6       2398.0       2538.3       2016.4         Society 5       25-29       2817.2       2850.9       2559.0       3169.6       1529.8         Crimes against       18-24       2267.1       2561.8       2337.6       1444.4       1550.2         Property 5       25-29       1582.6       2233.5       1941.7       1204.2       1094.6         Crimes against       18-24       1129.4       1305.9       1311.1       1649.5       1147.1	Crashes Under the	18-24	0.0	0.0	17.2			
Society 5       25-29       2817.2       2850.9       2559.0       3169.6       1529.8         Crimes against       18-24       2267.1       2561.8       2337.6       1444.4       1550.2         Property 5       25-29       1582.6       2233.5       1941.7       1204.2       1094.6         Crimes against       18-24       1129.4       1305.9       1311.1       1649.5       1147.1	Influence of Alcohol 4	25-29	0.0	0.0	0.0	22.2		10.9
Crimes against       18-24       2267.1       2561.8       2337.6       1444.4       1550.2         Property 5       25-29       1582.6       2233.5       1941.7       1204.2       1094.6         Crimes against       18-24       1129.4       1305.9       1311.1       1649.5       1147.1	Crimes against	18-24	3421.3	2869.6	2398.0	2538.3		2016.4
Property 5 25–29 1582.6 2233.5 1941.7 1204.2 1094.6 Crimes against 18–24 1129.4 1305.9 1311.1 1649.5 1147.1	Society <sup>5</sup>	25-29	2817.2	2850.9	2559.0	3169.6		1529.8
Crimes against 18-24 1129.4 1305.9 1311.1 1649.5 1147.1	•	18-24	2267.1	2561.8		1444.4		1550.2
	Property <sup>5</sup>	25-29	1582.6	2233.5	1941.7	1204.2		1094.6
Persons <sup>5</sup> 25–29 1548.9 1391.8 1593.8 1726.8 1026.7	•	18-24	1129.4	1305.9	1311.1			1147.1
102011	Persons <sup>5</sup>	25-29	1548.9	1391.8	1593.8	1726.8		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# **CRAWFORD COUNTY**

## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES





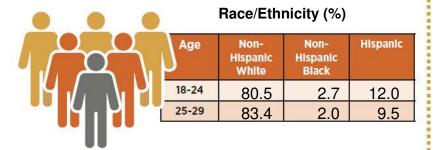






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Total population	63,118
Population age 18 - 24	5,014
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	24.4	36.7	



### Drug Arrests (rate per 100k)

1 0	Age	County	State
	18-24	847.4	1698.1
	25-29	771.2	1867.8

## DUI Crashes (rate per 100k)

Age	County	State	
18-24	19.9	15.9	
25-29	51.2	10.0	

# Key **Findings**

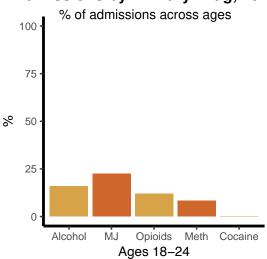
### Weaknesses

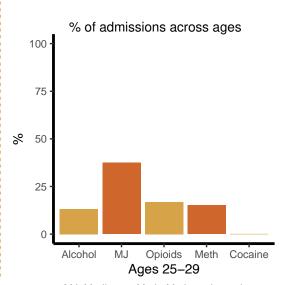
- 12th and 22nd highest rate of DUI crashes involving a driver aged 25-29 and 18-24 years, respectively
- 16th highest percentage of uninsured adults aged 19-25 years
- 26th lowest percentage of adults aged 18-24 years with a bachelor's degree

### **Strenaths**

• 24th lowest percentage of those aged 18-24 years living below poverty level

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **CRAWFORD COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics	Спопр		20.0	20.0	2020	Trong Emio	1,17.09
Median Household Income <sup>1</sup>	<25	\$32,099	\$32,898	\$32,365	\$32,659		\$28,056
College Attendance (%) 1	18-24	19.4	23.7	23.5	24.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	18.3	17.1	18.0	20.5		25.6
Fertility Rate <sup>2</sup>	18-19	97.5	54.6	72.0	NA		57.2
(rate per 100k)	20-24	133.3	132.2	122.6	NA		104.5
	25-29	115.8	109.6	109.3	NA		111.0
Substance Use Treatme					l ages) <sup>3</sup>		
All Substances	18-24	16.5	12.7	16.2	11.9		12.4
	25-29	18.0	19.2	17.8	18.6		17.3
Alcohol	18-24	8.0	11.1	10.2	15.8		9.3
as Primary	25-29	9.2	14.8	16.3	13.2		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	17.0	12.2	16.0	8.3		12.2
as Primary	25-29	24.1	20.9	18.5	15.2		17.7
Meth/Amphetamines	18-24	18.5	15.4	24.1	22.5		19.3
as Primary	25-29	18.5	16.7	20.4	37.5		17.0
Opioids	18-24	20.2	13.9	12.2	11.9		10.3
as Primary	25-29	20.2	25.3	16.2	16.9		24.3
Crime & Consequences							
Crashes Under the	18-24	20.0	20.0	0.0	19.9		9.6
Influence of Alcohol 4	25-29	25.0	0.0	25.0	51.3		10.9
Crimes against	18-24	1957.1	1790.7	1474.4	1029.0		2016.4
Society <sup>5</sup>	25-29	1442.1	1543.3	1569.0	1054.0		1529.8
Crimes against	18-24	1997.4	1554.6	1215.4	968.5		1550.2
Property <sup>5</sup>	25-29	1467.4	1062.6	1070.9	745.5		1094.6
Crimes against	18-24	1069.3	1042.9	1115.7	1210.6		1147.1
Persons <sup>5</sup>	25-29	910.8	961.4	1195.4	1002.6		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **CRITTENDEN COUNTY**

Demographics

Age 25 - 29 (%)











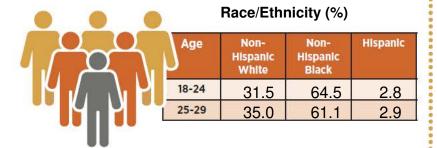
Age 18 - 24 (%)



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1				14	

Total population	48,381
Population age 18 - 24	4,327
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	22.6	36.7	



### Drug Arrests (rate per 100k)

1 00	) Age	County	State
	18-24	4524.7	1698.1
	25-29	4764.2	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	46.2	15.9	
25-29	0.0	18.2	



## Key **Findings**

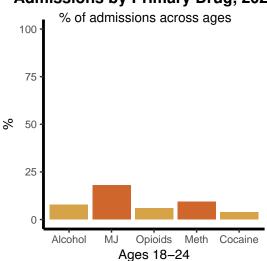
### Weaknesses

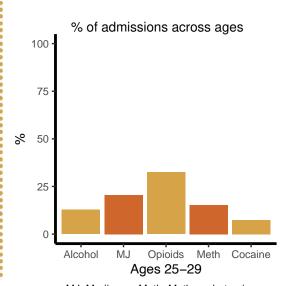
- Highest rate of crimes against persons, drug/narcotics violations arrests, and crimes against property among those aged 18-24 years
- 1st, 1st, 2nd, and 2nd highest rate of crimes against persons, crimes against property, drug/narcotics violations arrests and crimes against society among those aged 25-29 years

### **Strengths**

· 26th lowest percentage of uninsured adults aged 19-25 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **CRITTENDEN COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$30,884	\$29,607	\$31,813	\$31,646		\$28,056
College Attendance (%) 1	18-24	26.2	23.3	24.9	22.6		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	18.2	19.1	17.4	19.2		25.6
Fertility Rate <sup>2</sup>	18-19	79.5	106.9	130.4	NA		57.2
(rate per 100k)	20-24	162.0	144.8	140.1	NA		104.5
	25-29	123.3	113.6	115.9	NA	<u></u>	111.0
Substance Use Treatme	ent Admiss	sions (% of			l ages) 3		
All Substances	18-24	10.4	7.3	8.1	8.8	-	12.4
	25-29	16.7	11.0	15.8	17.3		17.3
Alcohol	18-24	5.4	0.0	10.7	7.7		9.3
as Primary	25-29	5.4	0.0	9.5	12.8		11.7
Cocaine/Crack	18-24	5.6	3.6	1.8	3.7		3.8
as Primary	25-29	2.8	0.0	5.3	7.4		7.1
Marijuana	18-24	10.5	7.9	9.6	9.2		12.2
as Primary	25-29	26.3	21.1	17.6	15.3		17.7
Meth/Amphetamines	18-24	22.6	8.6	9.5	17.9		19.3
as Primary	25-29	25.8	14.3	15.5	20.5		17.0
Opioids	18-24	15.0	8.3	5.5	5.9		10.3
as Primary	25-29	20.0	13.3	19.4	32.4		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	46.2		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	3483.8	4064.0	5844.1	5448.1		2016.4
Society <sup>5</sup>	25-29	3293.4	3897.6	5210.9	6014.8		1529.8
Crimes against	18-24	2903.2	3386.7	4109.1	3370.4		1550.2
Property <sup>5</sup>	25-29	3686.1	2930.8	2799.0	2531.0		1094.6
Crimes against	18-24	2702.2	2935.1	3949.3	3647.4		1147.1
Persons <sup>5</sup>	25-29	3202.7	3293.4	3483.8	3841.2		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **CROSS COUNTY**

## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	16,576
Population age 18 - 24	1,182
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 67.8 27.5 3.3 25-29 70.0 26.1

### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	26.5	36.7	



### Drug Arrests (rate per 100k)

9	Age	County	State	
	18-24	3767.2	1698.1	
	25-29	2838.9	1867.8	

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



## Key **Findings**

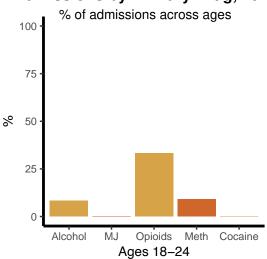
### Weaknesses

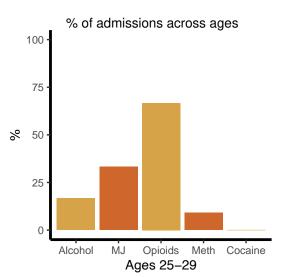
- 3rd, 4th, and 8th highest rate of drug/narcotics violations arrests, crimes against society and crimes against persons, respectively, among those aged 18-24 years
- 5th, 5th, and 8th highest rate of drug/narcotics violations arrests, crimes against society and crimes against persons, respectively, among those aged 25-29 years

### **Strengths**

- 3rd lowest percentage of uninsured adults aged 19-25 years
- 15th highest median household income among adults aged less than 25 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# CROSS COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							,
Median Household Income <sup>1</sup>	<25	\$25,700	\$35,526	\$37,060	\$39,137		\$28,056
College Attendance (%) 1	18-24	22.0	22.3	26.9	26.5		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	13.0	16.0	11.8	18.0		25.6
Fertility Rate <sup>2</sup>	18-19	78.7	86.0	108.4	NA		57.2
(rate per 100k)	20-24	149.3	141.6	139.4	NA		104.5
	25-29	133.7	140.7	124.1	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	10.4	3.2	4.2	9.1		12.4
	25-29	14.9	25.8	16.7	18.2	<u></u>	17.3
Alcohol	18-24	0.0	0.0	0.0	8.3		9.3
as Primary	25-29	23.5	50.0	0.0	16.7		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	0.0	0.0	0.0	9.1		12.2
as Primary	25-29	11.8	18.8	14.3	9.1		17.7
Meth/Amphetamines	18-24	40.0	0.0	7.1	0.0		19.3
as Primary	25-29	6.7	40.0	14.3	33.3		17.0
Opioids	18-24	7.7	14.3	11.1	33.3		10.3
as Primary	25-29	15.4	28.6	33.3	66.7		24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	98.9	0.0	0.0	0.0		10.9
Crimes against	18-24	4195.7	3076.8	3912.4	4185.8		2016.4
Society <sup>5</sup>	25-29	4003.0	4733.1	3269.1	3903.5		1529.8
Crimes against	18-24	1888.1	1188.8	1956.2	753.5	~	1550.2
Property <sup>5</sup>	25-29	1577.0	1430.9	1287.8	798.4		1094.6
Crimes against	18-24	1468.5	1538.4	1429.5	2009.2		1147.1
Persons <sup>5</sup>	25-29	1819.6	1320.9	1386.9	2040.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# **DALLAS COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population 7	,114
Population age 18 - 24	586
Population age 25 - 29	



# Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic	
18-24	47.8	46.8	4.7	
25-29	43.6	50.3	4.6	

### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	27.8	36.7	



### Drug Arrests (rate per 100k)

1 6	Age	County	State
	18-24	335.1	1698.1
	25-29	319.5	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



# Key **Findings**

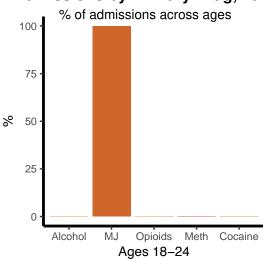
#### Weaknesses

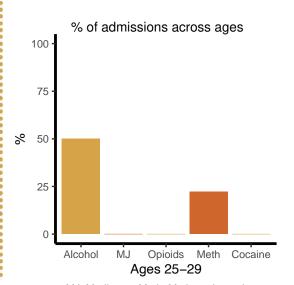
- 5th and 8th highest rate of crimes against persons and crimes against property, respectively, among adults aged 25-29 years
- 8rd lowest percentage of those aged 25-34 years with a bachelor's degree

### **Strengths**

- 7th lowest percentage of uninsured adults aged 19-25 years
- 8th highest median household income among adults aged less than 25 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# **DALLAS COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$44,917	NA	\$43,867	\$43,319	-	\$28,056
College Attendance (%) 1	18-24	35.1	39.3	38.6	27.8		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	11.7	12.1	10.8	8.1		25.6
Fertility Rate <sup>2</sup>	18-19	NA	NA	NA	NA		57.2
(rate per 100k)	20-24	142.1	85.2	69.8	NA		104.5
	25-29	137.8	125.6	87.9	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	0.0	9.1	7.7	7.7		12.4
	25-29	0.0	45.5	30.8	23.1		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	0.0	0.0	0.0	50.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	•—•	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•—•	7.1
Marijuana	18-24	0.0	14.3	0.0	0.0		12.2
as Primary	25-29	0.0	42.9	0.0	22.2	<u></u>	17.7
Meth/Amphetamines	18-24	0.0	0.0	20.0	100.0		19.3
as Primary	25-29	0.0	100.0	80.0	0.0		17.0
Opioids	18-24	0.0	0.0	0.0	0.0	•	10.3
as Primary	25-29	0.0	100.0	0.0	0.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	1010.2	3052.9	1232.9	502.6		2016.4
Society <sup>5</sup>	25-29	1144.9	1962.6	4007.0	319.5		1529.8
Crimes against	18-24	4242.7	2834.9	2113.6	335.1		1550.2
Property <sup>5</sup>	25-29	3663.5	1744.5	4007.0	1917.0	~	1094.6
Crimes against	18-24	2424.4	1744.5	1056.8	1507.9		1147.1
Persons <sup>5</sup>	25-29	1144.9	2834.9	2289.7	2236.4		1026.7

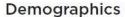
<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# DESHA COUNTY



Age 18 - 24 (%)

Age 25 - 29 (%)













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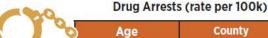
Total population	11,538
Population age 18 - 24	
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 35.4 52.8 9.5 25-29 124 43.6 42.7

### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	28.5	36.7	
	20.3	30.7	2



90	) Age	County	State
	18-24	577.1	1698.1
	25-29	427.0	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



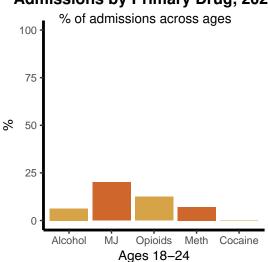
### Weaknesses

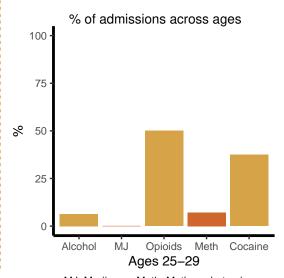
· 10th highest percentage of uninsured adults aged 19-25 years

### Strengths

- 5th and 9th lowest rates of crimes against persons and crimes against society, respectively, among those aged 25-29 years
- · 10th lowest rate of crimes against society among adults aged 18-24
- 13th lowest rate of narcotics/drugs violations arrests among adults aged 18-24 and 25-29 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **DESHA COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$23,603	\$24,089	\$24,176	NA		\$28,056
College Attendance (%) 1	18-24	16.9	20.0	17.4	28.5		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	9.8	11.3	11.4	14.2		25.6
Fertility Rate <sup>2</sup>	18-19	100.7	131.2	83.3	NA		57.2
(rate per 100k)	20-24	140.1	138.2	123.0	NA		104.5
, ,	25-29	109.5	133.9	123.0	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	12.6	8.8	15.6	10.5	~~	12.4
	25-29	16.5	14.2	15.6	11.8		17.3
Alcohol	18-24	0.0	7.1	0.0	6.3	<b>/</b>	9.3
as Primary	25-29	13.6	21.4	0.0	6.3		11.7
Cocaine/Crack	18-24	27.3	8.3	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	37.5	37.5		7.1
Marijuana	18-24	14.3	15.4	16.7	7.1		12.2
as Primary	25-29	19.0	15.4	29.2	7.1		17.7
Meth/Amphetamines	18-24	16.2	6.1	28.0	20.0		19.3
as Primary	25-29	18.9	9.1	4.0	0.0		17.0
Opioids	18-24	10.0	0.0	7.7	12.5		10.3
as Primary	25-29	10.0	30.0	23.1	50.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	113.3	0.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	1234.8	998.2	1366.5	692.5	-	2016.4
Society <sup>5</sup>	25-29	1313.9	700.0	551.0	427.0		1529.8
Crimes against	18-24	720.3	554.6	341.6	807.9		1550.2
Property <sup>5</sup>	25-29	492.7	700.0	964.2	711.7		1094.6
Crimes against	18-24	1543.5	887.3	1024.9	923.3	-	1147.1
Persons <sup>5</sup>	25-29	2135.1	1680.1	688.8	284.7		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

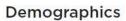
<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **DREW COUNTY**



Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	18,263
Population age 18 - 24	2,655
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 62.5 33.7 3.3 25-29 5.0 63.3 31.1

### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	67.4	36.7	
\$			



### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	823.8	1698.1
	25-29	1472.5	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	93.3	18.2	



# Key **Findings**

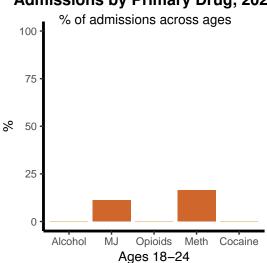
### Weaknesses

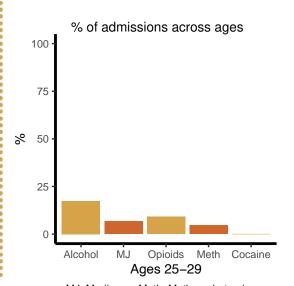
- 5th highest rate of DUI crashes involving a driver aged 25-29 years
- 5th highest percentage of those aged 18-24 years living below the poverty level

### **Strengths**

- 2nd lowest percentage of uninsured adults aged 19-25 years
- 12th and 16th highest percentage of adults aged 25-34 and 18-24 years, respectively, with a bachelor's degree

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **DREW COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$11,875	NA	\$9,375	NA		\$28,056
College Attendance (%) 1	18-24	53.4	61.1	61.6	67.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	19.1	23.7	22.8	24.1		25.6
Fertility Rate <sup>2</sup>	18-19	44.9	53.1	47.2	NA		57.2
(rate per 100k)	20-24	81.9	101.9	79.2	NA		104.5
	25-29	141.7	113.4	106.8	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	7.7	17.6	19.3	9.6		12.4
	25-29	17.6	11.5	9.1	8.0		17.3
Alcohol	18-24	5.6	3.6	7.7	0.0		9.3
as Primary	25-29	11.1	7.1	7.7	17.4		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	•	3.8
as Primary	25-29	0.0	20.0	0.0	0.0		7.1
Marijuana	18-24	7.1	31.7	18.2	16.3		12.2
as Primary	25-29	21.4	16.7	9.1	4.7		17.7
Meth/Amphetamines	18-24	13.0	16.7	33.3	11.1		19.3
as Primary	25-29	11.1	5.6	0.0	6.7		17.0
Opioids	18-24	0.0	0.0	16.7	0.0		10.3
as Primary	25-29	38.1	14.3	16.7	9.1	<b>\</b>	24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	37.2	37.2	74.3	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	93.3		10.9
Crimes against	18-24	1798.2	1567.0	2417.4	1123.4		2016.4
Society <sup>5</sup>	25-29	2297.2	2945.0	1990.9	2024.7		1529.8
Crimes against	18-24	1234.0	1348.3	1562.0	636.6	-	1550.2
Property <sup>5</sup>	25-29	1461.9	1196.4	814.5	828.3		1094.6
Crimes against	18-24	705.2	765.3	632.2	449.4		1147.1
Persons <sup>5</sup>	25-29	1357.4	1472.5	995.5	1104.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# **FAULKNER COUNTY**

### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







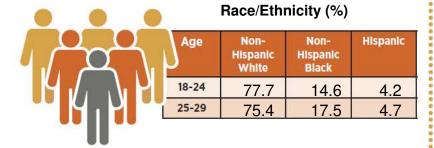






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Total population	124,800
Population age 18 - 24	18,626
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	57.0	36.7	
<u> </u>			



### Drug Arrests (rate per 100k)

90	) Age	County	State
	18-24	629.8	1698.1
	25-29	840.8	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	10.5	18.2	

## Key **Findings**

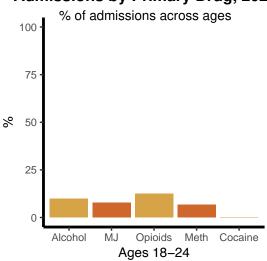
### Weaknesses

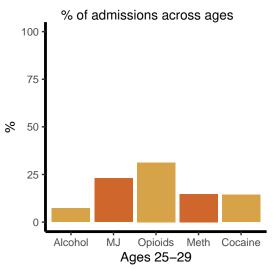
• 21st highest percentage of adults aged 18-24 years living below the poverty level

### **Strengths**

- 4th highest percentage of adults aged 18-24 and 25-34 years with a bachelor's degree
- 14th and 16th lowest rate of drug/narcotics violations arrest and crimes against society, respectively, among adults aged 18-24 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **FAULKNER COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$23,880	\$25,061	\$26,730	\$26,782		\$28,056
College Attendance (%) 1	18-24	56.5	57.6	56.3	57.0		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	33.2	33.5	34.4	34.2		25.6
Fertility Rate <sup>2</sup>	18-19	44.9	53.1	47.2	NA		57.2
(rate per 100k)	20-24	48.6	48.3	52.9	NA		104.5
	25-29	120.4	99.4	101.7	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	13.7	19.0	8.9	7.9		12.4
	25-29	20.9	21.9	18.7	17.5		17.3
Alcohol	18-24	11.4	13.0	4.8	9.8		9.3
as Primary	25-29	13.6	13.0	14.3	7.3		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	18.2	20.0	14.3		7.1
Marijuana	18-24	10.4	17.2	3.2	6.7		12.2
as Primary	25-29	26.4	21.9	15.4	14.8		17.7
Meth/Amphetamines	18-24	29.8	25.0	31.4	7.7		19.3
as Primary	25-29	12.3	12.5	28.6	23.1		17.0
Opioids	18-24	8.0	16.9	12.8	12.5		10.3
as Primary	25-29	26.7	38.0	24.4	31.3		24.3
Crime & Consequences	,	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	21.8	0.0	10.5	<u></u>	10.9
Crimes against	18-24	1633.4	1449.7	1612.6	749.2		2016.4
Society <sup>5</sup>	25-29	2016.9	2221.8	2055.1	1096.3		1529.8
Crimes against	18-24	611.9	845.7	604.1	722.0		1550.2
Property <sup>5</sup>	25-29	927.5	916.8	994.7	819.6	-	1094.6
Crimes against	18-24	580.8	761.6	635.6	711.2		1147.1
Persons <sup>5</sup>	25-29	1024.6	1078.5	907.3	968.6		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# FRANKLIN COUNTY

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)









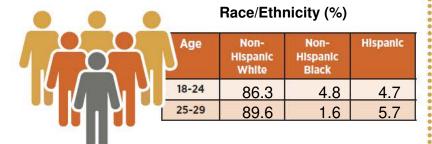




51.8 FEMALES



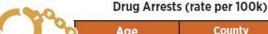
Total population	17,785
Population age 18 - 24	1,535
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

County	State	
19.3	36.7	
	19.3	19.3 36.7



1 00	Age	County	State
	18-24	1507.7	1698.1
	25-29	1640.0	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	65.1	15.9	
25-29	0.0	18.2	

# Key Findings

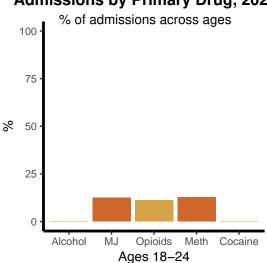
### Weaknesses

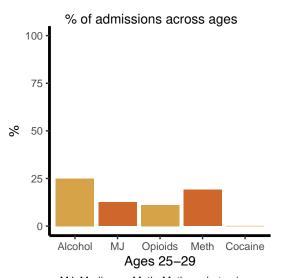
- 12th highest percentage of adults aged 18-24 years living below the poverty level
- 13th, 13th, and 19th highest rate of DUI crashes, crimes against persons and narcotics/drug violations arrests, respectively, among those aged 18-24 years
- 16th and 18th highest rate of crimes against society and narcotics/drug violations arrests, respectively, among those aged 25-29 years

### Strengths

5th lowest percentage of uninsured young adults aged 19-25 years

# Substance Use Treatment Admissions by Primary Drug, 2020





# FRANKLIN COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$24,583	NA	\$35,602	\$25,000		\$28,056
College Attendance (%) 1	18-24	28.4	24.2	20.4	19.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	11.4	12.8	15.5	11.0		25.6
Fertility Rate <sup>2</sup>	18-19	93.6	56.8	96.8	NA	<b>\</b>	57.2
(rate per 100k)	20-24	155.8	125.0	150.3	NA		104.5
	25-29	107.5	143.1	146.7	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	11.5	9.5	11.5	10.1	<b>\</b>	12.4
	25-29	14.4	11.2	14.9	18.0		17.3
Alcohol	18-24	8.7	3.1	0.0	0.0		9.3
as Primary	25-29	4.3	9.4	10.0	25.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	19.6	10.4	14.3	12.8	<b></b>	12.2
as Primary	25-29	10.9	10.4	8.6	19.1		17.7
Meth/Amphetamines	18-24	6.7	38.5	6.7	12.5	<u></u>	19.3
as Primary	25-29	13.3	7.7	26.7	12.5		17.0
Opioids	18-24	0.0	0.0	12.5	11.1		10.3
as Primary	25-29	31.6	20.0	16.7	11.1		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	65.1		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	101.3	0.0	0.0		10.9
Crimes against	18-24	2294.4	2425.5	2953.0	1966.6		2016.4
Society <sup>5</sup>	25-29	2714.4	2516.8	1812.1	2357.6		1529.8
Crimes against	18-24	1638.8	1507.7	872.5	590.0		1550.2
Property <sup>5</sup>	25-29	2088.0	1812.1	805.4	1435.0		1094.6
Crimes against	18-24	1901.1	1704.4	1610.8	1507.7		1147.1
Persons <sup>5</sup>	25-29	2505.6	2617.5	1308.7	1537.5		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **FULTON COUNTY**



## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES



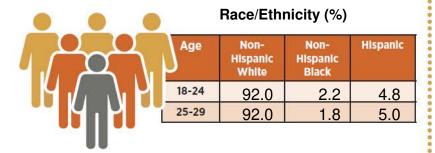








Total population	12,301
Population age 18 - 24	770
Population age 25 - 29	



## County vs. State

### College Enrollment (%)

Age	County	State	
18-24	21.0	36.7	



1 9	Age	County	State
	18-24	648.9	1698.1
	25-29	0.0	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key **Findings**

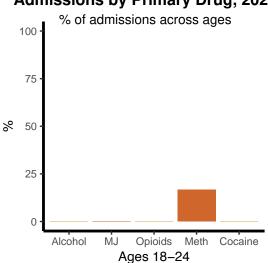
### Weaknesses

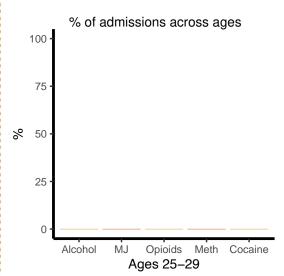
- 4th and 13th lowest percentage of adults aged 18-24 and 25-34, respectively, with a bachelor's degree
- · 20th highest percentage of uninsured adults aged 19-25 years

### **Strengths**

 5th lowest rate of crimes against society among those aged 25-29 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **FULTON COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$19,643	\$18,958	\$19,960	\$33,603		\$28,056
College Attendance (%) 1	18-24	29.7	19.6	20.3	21.0		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.5	8.2	7.3	9.2		25.6
Fertility Rate <sup>2</sup>	18-19	82.5	61.4	115.0	NA		57.2
(rate per 100k)	20-24	148.9	169.0	180.2	NA		104.5
	25-29	131.6	109.6	112.3	NA		111.0
Substance Use Treatme							
All Substances	18-24	11.4	7.7	0.0	9.1		12.4
	25-29	14.3	17.9	18.2	0.0		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	25.0	16.7	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	15.4	5.3	0.0	16.7		12.2
as Primary	25-29	15.4	15.8	40.0	0.0		17.7
Meth/Amphetamines	18-24	15.4	11.1	0.0	0.0		19.3
as Primary	25-29	15.4	22.2	0.0	0.0		17.0
Opioids	18-24	0.0	20.0	0.0	0.0		10.3
as Primary	25-29	0.0	20.0	0.0	0.0		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	1464.4	601.2	233.6	908.4		2016.4
Society <sup>5</sup>	25-29	1557.3	380.3	557.5	190.1		1529.8
Crimes against	18-24	366.1	0.0	584.0	259.6	~	1550.2
Property <sup>5</sup>	25-29	194.7	950.7	929.1	380.3		1094.6
Crimes against	18-24	976.2	1082.1	700.8	908.4	-	1147.1
Persons <sup>5</sup>	25-29	1168.0	1140.8	1672.4	570.4	-	1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# **GARLAND COUNTY**

## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	99,043
Population age 18 - 24	7,232
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 73.9 15.1 8.9 25-29 12.1 8.0 78.0

### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	26.1	36.7	



### Drug Arrests (rate per 100k)

9	) Age	County	State
	18-24	834.0	1698.1
	25-29	928.7	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	13.8	15.9	
25-29	17.2	18.2	

## Key **Findings**

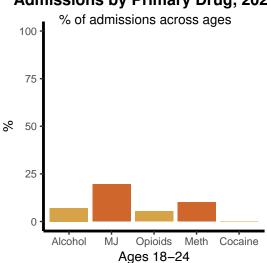
### Weaknesses

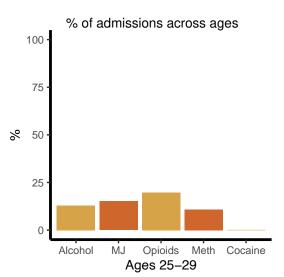
- · 3rd highest percentage of uninsured young adults aged 19-25 years
- · 20th and 23rd highest rate of DUI crashes among adults aged 25-29 and 18-24 years, respectively

### **Strengths**

 15th highest percentage of adults aged 18-24 years with a bachelor's degree

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **GARLAND COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics	Спопр		20.0	20.0		mond Emo	1,17.119
Median Household Income <sup>1</sup>	<25	\$25,208	\$29,328	\$31,262	\$33,825		\$28,056
College Attendance (%) 1	18-24	27.5	28.7	29.0	26.1		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	15.3	16.1	14.9	19.2		25.6
Fertility Rate <sup>2</sup>	18-19	95.6	69.8	65.5	NA		57.2
(rate per 100k)	20-24	134.2	124.1	138.6	NA		104.5
	25-29	108.1	116.2	103.9	NA		111.0
Substance Use Treatme					l ages) <sup>3</sup>		
All Substances	18-24	12.3	10.5	8.9	8.7		12.4
	25-29	18.4	14.0	14.5	15.2		17.3
Alcohol	18-24	1.3	1.8	0.6	7.1		9.3
as Primary	25-29	11.3	10.7	4.5	12.9		11.7
Cocaine/Crack	18-24	9.7	5.9	0.0	0.0		3.8
as Primary	25-29	19.4	2.9	7.7	0.0	<b>——</b>	7.1
Marijuana	18-24	14.5	11.8	8.5	10.1		12.2
as Primary	25-29	17.3	14.1	15.4	10.8		17.7
Meth/Amphetamines	18-24	29.1	29.3	25.0	19.6		19.3
as Primary	25-29	17.5	10.9	9.2	15.2		17.0
Opioids	18-24	12.9	9.9	8.7	5.3		10.3
as Primary	25-29	24.5	22.2	23.1	19.8		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	14.0	13.8		9.6
Influence of Alcohol <sup>4</sup>	25-29	17.1	34.2	17.1	17.2		10.9
Crimes against	18-24	933.5	877.6	1395.2	1000.8		2016.4
Society <sup>5</sup>	25-29	1032.2	1399.5	1530.6	1238.2		1529.8
Crimes against	18-24	2164.6	2468.1	2339.4	1264.9		1550.2
Property <sup>5</sup>	25-29	2764.1	2361.7	2321.7	1702.6		1094.6
Crimes against	18-24	1082.3	1275.2	1099.2	820.1		1147.1
Persons <sup>5</sup>	25-29	1347.1	1294.6	1083.5	687.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# **GRANT COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)











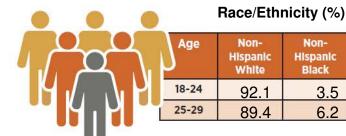




Hispanic

3.9

Total population	18,229
Population age 18 - 24	1,350
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	23.3	36.7	



Age	County	State
18-24	1416.5	1698.1
25-29	1156.8	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



# Key **Findings**

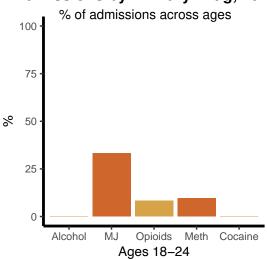
### Weaknesses

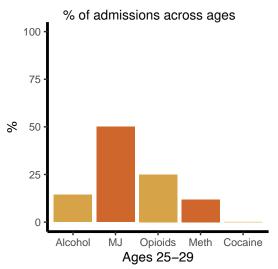
- 11th lowest percentage of those aged 18-24 years with a bachelor's degree
- 22nd highest rate of narcotics/drugs violations arrests among adults aged 18-24 years

### **Strengths**

- 7th lowest percentage of uninsured females aged 19-25 years
- 4th and 10th lowest rate of crimes against persons among those aged 25-29 & 18-24 years, respectively

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# GRANT COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$18,021	NA	NA	NA	•	\$28,056
College Attendance (%) 1	18-24	28.3	34.7	23.8	23.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	12.9	10.7	12.9	19.0		25.6
Fertility Rate <sup>2</sup>	18-19	84.8	54.4	58.5	NA	<u></u>	57.2
(rate per 100k)	20-24	96.4	134.3	117.5	NA		104.5
	25-29	99.1	97.3	117.1	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	15.9	10.7	8.6	11.8		12.4
	25-29	19.3	21.4	21.4	19.7		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	13.3	25.0	16.7	14.3	<u></u>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	100.0	0.0		7.1
Marijuana	18-24	23.7	7.1	10.3	9.5	<b>——</b>	12.2
as Primary	25-29	15.8	10.7	17.9	11.9	<b>\</b>	17.7
Meth/Amphetamines	18-24	25.0	23.1	11.1	33.3	<b>—</b>	19.3
as Primary	25-29	25.0	15.4	11.1	50.0		17.0
Opioids	18-24	11.1	11.1	7.1	8.3		10.3
as Primary	25-29	33.3	55.6	35.7	25.0		24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	88.0	0.0	0.0	0.0		10.9
Crimes against	18-24	1396.7	1172.4	1267.4	1565.6		2016.4
Society <sup>5</sup>	25-29	1601.7	633.1	700.6	1512.7		1529.8
Crimes against	18-24	1745.9	551.7	521.9	596.4		1550.2
Property <sup>5</sup>	25-29	800.9	904.4	525.4	355.9		1094.6
Crimes against	18-24	838.0	482.7	820.1	372.8		1147.1
Persons <sup>5</sup>	25-29	800.9	994.9	525.4	267.0		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# **GREENE COUNTY**

**Demographics** 

Age 18 - 24 (%)

Age 25 - 29 (%)







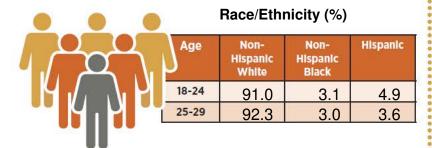








Total population	45,197
Population age 18 - 24	3,822
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	31.0	36.7	
,			



### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	1178.1	1698.1
	25-29	1548.1	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



# **Findings** Weaknesses

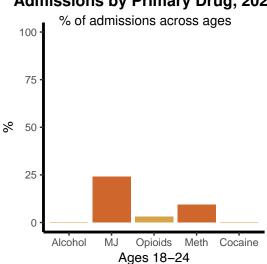
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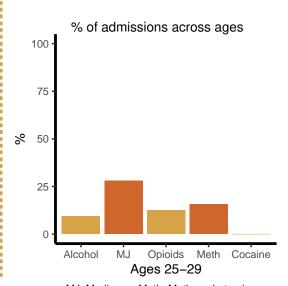
- 5th highest rate of crimes against property among adults aged 18-24 and 25-29 years
- 19th highest rate of drug/narcotics violations arrests among those aged 25-29 years

### **Strengths**

- 11th highest percentage of adults aged 18-24 years with a bachelor's degree
- · 22nd lowest percentage of uninsured adults aged 19-25 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **HEMPSTEAD COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







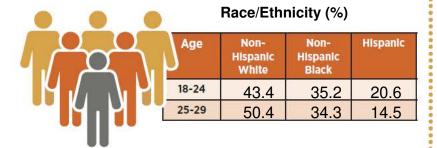






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Total population	21,695
Population age 18 - 24	1,826
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	12.7	36.7	
·		7	



### Drug Arrests (rate per 100k)

) Age	County	State
18-24	1090.1	1698.1
25-29	616.3	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	89.3	18.2	



## Key **Findings**

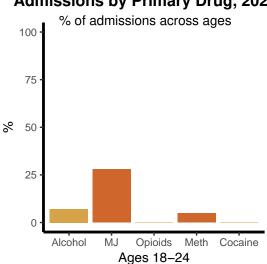
### Weaknesses

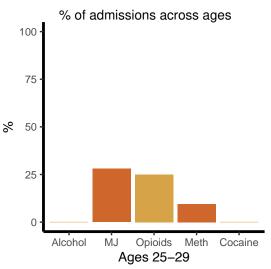
- 2nd and 3rd highest rate of crimes against persons among those aged 18-24 and 25-29 years, respectively
- 3rd highest rate of crimes against property among adults aged 18-24 years
- 7th highest rate of DUI crashes involving a driver aged 25-29 years

### **Strengths**

• 13th highest median household income among adults aged less than 25 years

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **HEMPSTEAD COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$25,625	\$26,638	\$36,184	\$39,599		\$28,056
College Attendance (%) 1	18-24	16.3	10.9	11.7	12.7		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	12.6	13.2	15.2	19.4		25.6
Fertility Rate <sup>2</sup>	18-19	124.0	83.0	97.7	NA	<u></u>	57.2
(rate per 100k)	20-24	171.6	143.6	185.8	NA		104.5
, ,	25-29	107.6	134.8	116.9	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	13.0	13.3	11.1	12.7		12.4
	25-29	13.0	13.3	11.1	15.2		17.3
Alcohol	18-24	3.8	6.3	0.0	7.1		9.3
as Primary	25-29	3.8	0.0	11.1	0.0	~	11.7
Cocaine/Crack	18-24	16.7	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•—•	7.1
Marijuana	18-24	23.3	22.7	13.3	4.8		12.2
as Primary	25-29	26.7	27.3	13.3	9.5		17.7
Meth/Amphetamines	18-24	14.3	16.7	10.3	28.0		19.3
as Primary	25-29	14.3	8.3	6.9	28.0		17.0
Opioids	18-24	8.3	0.0	22.2	0.0	~	10.3
as Primary	25-29	8.3	33.3	22.2	25.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	92.3	0.0	0.0	89.3		10.9
Crimes against	18-24	2549.3	1473.5	2947.0	1362.6	<b>\\\</b>	2016.4
Society <sup>5</sup>	25-29	2332.4	1795.4	2472.3	880.5		1529.8
Crimes against	18-24	3225.7	2578.6	2947.0	2888.7		1550.2
Property <sup>5</sup>	25-29	2591.5	2244.3	2289.2	880.5		1094.6
Crimes against	18-24	3850.0	3368.0	3736.3	3433.8	~	1147.1
Persons <sup>5</sup>	25-29	4146.4	2154.5	3937.4	2553.3		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **HOT SPRING COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	33,667
Population age 18 - 24	2,355
Population age 25 - 29	



# Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	77.2	16.1	5.3
25-29	79.6	13.9	5.3

### County vs. State

### College Enrollment (%)

Age	County	State	
8-24	27.7	36.7	
	<b>∠</b> 1.1	00.7	



### Drug Arrests (rate per 100k)

9	Age	County	State
	18-24	765.4	1698.1
	25-29	530.0	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	40.9	18.2	



## Key **Findings**

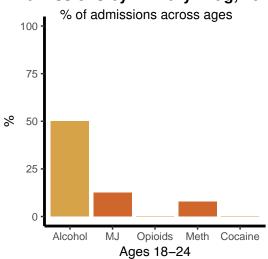
### Weaknesses

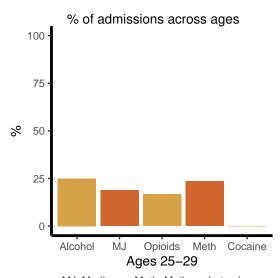
· 14th highest rate of DUI crashes involving a driver aged 25-29 years

### Strengths

- 11th, 15th, 17th and 18th lowest rate of crimes against persons, narcotics/drugs violations arrests, crimes against society and crimes against property, respectively, among adults aged 25-29 years
- 12th lowest percentage of adults aged 18-24 years living below the poverty level
- 18th highest percentage of adults aged 18-24 years with a bachelor's degree

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# **HOT SPRING COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$16,042	\$20,172	\$26,250	\$26,250		\$28,056
College Attendance (%) 1	18-24	27.5	29.1	30.6	27.7		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	14.4	15.6	15.1	13.3		25.6
Fertility Rate <sup>2</sup>	18-19	98.3	76.4	83.0	NA	<u></u>	57.2
(rate per 100k)	20-24	123.5	149.6	132.1	NA		104.5
	25-29	105.7	119.5	110.9	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	13.9	15.4	11.4	8.5		12.4
	25-29	17.1	14.6	21.0	20.2		17.3
Alcohol	18-24	3.7	5.6	3.2	50.0		9.3
as Primary	25-29	0.0	5.6	16.1	25.0		11.7
Cocaine/Crack	18-24	33.3	0.0	0.0	0.0		3.8
as Primary	25-29	33.3	0.0	16.7	0.0	~	7.1
Marijuana	18-24	16.9	16.9	7.3	7.8		12.2
as Primary	25-29	14.5	11.7	23.2	23.5		17.7
Meth/Amphetamines	18-24	25.0	30.8	19.1	12.5		19.3
as Primary	25-29	25.0	30.8	8.5	18.8		17.0
Opioids	18-24	7.1	13.3	21.9	0.0		10.3
as Primary	25-29	28.6	33.3	37.5	16.7		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	41.5	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	40.9		10.9
Crimes against	18-24	1028.9	NA	NA	850.4		2016.4
Society <sup>5</sup>	25-29	1225.6	NA	NA	733.9		1529.8
Crimes against	18-24	845.2	NA	NA	510.3		1550.2
Property <sup>5</sup>	25-29	393.9	NA	NA	407.7		1094.6
Crimes against	18-24	147.0	NA	NA	637.8		1147.1
Persons <sup>5</sup>	25-29	306.4	NA	NA	367.0		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# **HOWARD COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







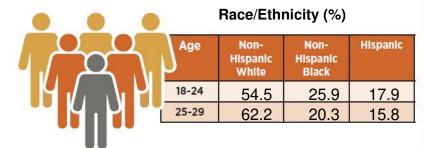






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Total population	13,267
Population age 18 - 24	1,046
Population age 25 - 29	



## County vs. State

### College Enrollment (%)

Cou	nty	State	
27	.8	36.7	
		7	



### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	2092.1	1698.1
	25-29	1165.8	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



## Key **Findings**

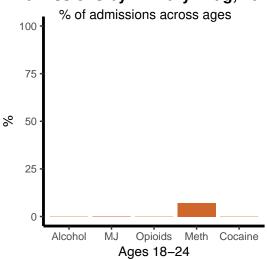
### Weaknesses

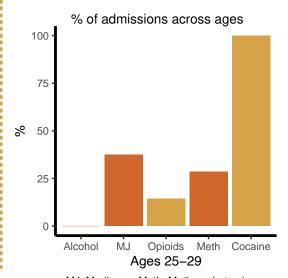
- · 2nd lowest median household income among adults aged less than 25 years
- 2nd highest percentage of uninsured females aged 19-25
- 9th lowest percentage of adults aged 18-24 years with a bachelor's degree
- 10th, 13th and 14th highest rate of crimes against property, narcotics/drugs violations arrests and crimes against society, respectively, among adults aged 18-24 years

### Strengths

N/A

# **Substance Use Treatment** Admissions by Primary Drug, 2020





# HOWARD COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$17,316	\$17,917	\$17,273	\$19,946		\$28,056
College Attendance (%) 1	18-24	29.4	26.4	30.7	27.8		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	11.3	12.7	14.1	18.6		25.6
Fertility Rate <sup>2</sup>	18-19	38.5	90.3	85.7	NA		57.2
(rate per 100k)	20-24	138.4	154.1	165.8	NA		104.5
	25-29	126.4	111.6	129.4	NA	<u> </u>	111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	22.4	8.7	22.2	7.1	<b>\</b>	12.4
	25-29	14.3	17.4	19.4	21.4		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	11.1	0.0	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	$-\!\!\!\!-\!\!\!\!-\!\!\!\!-$	3.8
as Primary	25-29	66.7	0.0	0.0	100.0		7.1
Marijuana	18-24	12.5	0.0	15.4	7.1	<b>\</b>	12.2
as Primary	25-29	18.8	9.1	38.5	28.6		17.7
Meth/Amphetamines	18-24	50.0	20.0	36.4	0.0		19.3
as Primary	25-29	6.3	40.0	18.2	37.5		17.0
Opioids	18-24	25.0	50.0	0.0	0.0		10.3
as Primary	25-29	0.0	50.0	0.0	14.3	<u></u>	24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	93.2	93.2	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	137.0	0.0		10.9
Crimes against	18-24	3414.8	2629.4	2411.5	2472.5		2016.4
Society <sup>5</sup>	25-29	3756.3	2782.4	2458.7	1424.8		1529.8
Crimes against	18-24	2927.0	2441.6	834.7	1806.8		1550.2
Property <sup>5</sup>	25-29	1669.5	2504.2	2048.9	1036.2		1094.6
Crimes against	18-24	1073.2	1126.9	1484.0	1236.3		1147.1
Persons <sup>5</sup>	25-29	695.6	1113.0	546.4	1813.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **INDEPENDENCE COUNTY**



### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES













Total population	37,585
Population age 18 - 24	3,366
Population age 25 - 29	

## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	86.6	3.3	8.4
25-29	85.9	3.3	9.0

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	36.7	36.7	
		1	



### Drug Arrests (rate per 100k)

90	) Age	County	State
	18-24	475.0	1698.1
	25-29	656.2	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	148.5	15.9	
25-29	47.0	18.2	

### Key **Findings**

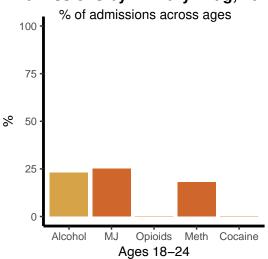
#### Weaknesses

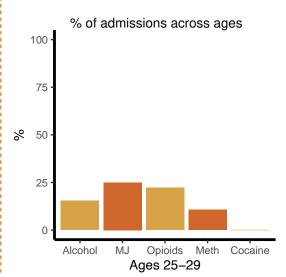
- · 4th and 13th highest rate of DUI crashes among adults aged 18-24 and 25-29 years, respectively
- 20th lowest percentage of adults aged 18-24 years with a bachelor's degree

### Strengths

- · 12th highest median household income among adult aged less than 25 years
- 9th and 10th lowest rate of crimes against society and narcotics/drugs violations arrests, respectively, among adults aged 18-24 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# **INDEPENDENCE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$32,113	\$30,066	\$37,717	\$40,642		\$28,056
College Attendance (%) 1	18-24	32.5	39.8	38.8	36.7		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	15.5	16.9	15.4	15.2		25.6
Fertility Rate <sup>2</sup>	18-19	74.1	52.6	71.0	NA		57.2
(rate per 100k)	20-24	148.5	117.3	132.7	NA		104.5
	25-29	137.5	112.0	129.4	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	12.0	19.4	15.9	16.1		12.4
	25-29	17.1	14.4	12.1	17.7		17.3
Alcohol	18-24	8.7	19.2	25.0	23.1		9.3
as Primary	25-29	4.3	7.7	16.7	15.4		11.7
Cocaine/Crack	18-24	50.0	100.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•—•	7.1
Marijuana	18-24	6.9	21.1	15.5	17.9		12.2
as Primary	25-29	11.2	9.2	8.5	10.7		17.7
Meth/Amphetamines	18-24	21.4	12.5	10.0	25.0		19.3
as Primary	25-29	28.6	25.0	15.0	25.0		17.0
Opioids	18-24	10.7	17.4	20.0	0.0		10.3
as Primary	25-29	35.7	26.1	8.0	22.2	-	24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	148.5		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	47.0		10.9
Crimes against	18-24	2797.6	2454.4	1882.5	504.7		2016.4
Society <sup>5</sup>	25-29	2490.7	1675.6	1956.2	656.3		1529.8
Crimes against	18-24	1728.9	1739.8	971.6	831.3		1550.2
Property <sup>5</sup>	25-29	860.4	769.9	811.1	750.0	-	1094.6
Crimes against	18-24	974.5	869.9	850.1	564.1		1147.1
Persons <sup>5</sup>	25-29	905.7	860.4	906.5	703.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **IZARD COUNTY**



Age 18 - 24 (%)

Age 25 - 29 (%)







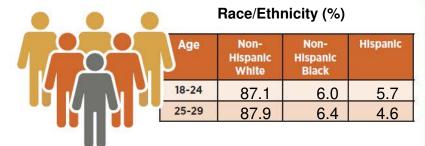








Total population	13,596
Population age 18 - 24	882
Population age 25 - 29	



### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	24.3	36.7	



### Drug Arrests (rate per 100k)

9	Age	County	State
	18-24	907.0	1698.1
	25-29	508.2	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



## Key **Findings**

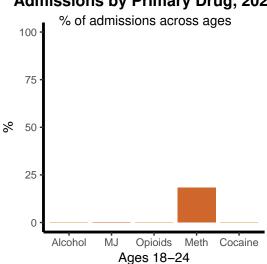
### Weaknesses

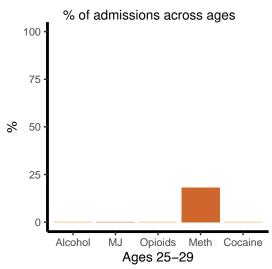
• 14th lowest percentage of adults aged 25-34 years with a bachelor's degree

### Strengths

- · 8th and 9th lowest rate of crimes against property among those aged 18-24 and 25-29 years, respectively
- 9th lowest percentage of uninsured young adults aged 19-25 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **IZARD COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics	05	Φ00 F4F	Φ04.075	<b>000 400</b>	<b>#00.400</b>		Φ00.050
Median Household Income <sup>1</sup>	<25	\$29,545	\$24,875	\$26,406	\$32,188		\$28,056
College Attendance (%) 1	18-24	15.4	19.1	23.3	24.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	9.5	13.8	10.4	9.3		25.6
Fertility Rate <sup>2</sup>	18-19	61.1	NA	142.9	NA		57.2
(rate per 100k)	20-24	148.5	142.4	166.2	NA		104.5
	25-29	125.9	154.1	134.3	NA		111.0
Substance Use Treatme							
All Substances	18-24	12.1	7.7	3.4	10.5		12.4
	25-29	20.7	19.2	6.9	10.5		17.3
Alcohol	18-24	0.0	0.0	20.0	0.0		9.3
as Primary	25-29	40.0	14.3	0.0	0.0		11.7
Cocaine/Crack	18-24	100.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	0.0	7.7	0.0	18.2		12.2
as Primary	25-29	19.2	15.4	0.0	18.2		17.7
Meth/Amphetamines	18-24	33.3	0.0	0.0	0.0		19.3
as Primary	25-29	11.1	33.3	0.0	0.0		17.0
Opioids	18-24	0.0	22.2	0.0	0.0		10.3
as Primary	25-29	28.6	22.2	22.2	0.0		24.3
Crime & Consequences	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·					
Crashes Under the	18-24	104.5	0.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	2349.6	1535.3	2075.8	907.0		2016.4
Society <sup>5</sup>	25-29	1473.8	2358.1	818.8	889.4		1529.8
Crimes against	18-24	1281.6	307.1	0.0	113.4		1550.2
Property <sup>5</sup>	25-29	2210.8	589.5	272.9	254.1		1094.6
Crimes against	18-24	1495.2	1023.5	1245.5	566.9		1147.1
Persons <sup>5</sup>	25-29	1768.6	2210.8	682.3	762.3		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **JACKSON COUNTY**

### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	16,908
Population age 18 - 24	1,373
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 69.7 23.7 4.4 25-29 70.5 23.9

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	19.3	36.7	
,		1	



### Drug Arrests (rate per 100k)

00	) Age	County	State
	18-24	2247.7	1698.1
	25-29	2007.2	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	145.7	15.9	
25-29	74.8	18.2	



## Key **Findings**

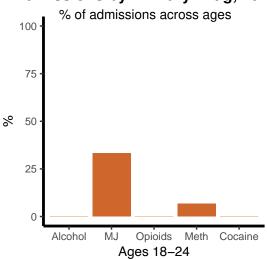
### Weaknesses

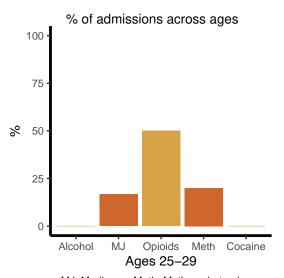
- 5th and 9th highest rate of DUI crashes involving a driver aged 18-24 and 25-29 years, respectively
- 10th and 12th highest rate of crimes against society among adults aged 18-24 and 25-29 years, respectively

### **Strenaths**

- 18th lowest percentage of adults aged 18-24 years living below the poverty level
- 22nd highest median household income among adults aged less than 25 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **JACKSON COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$27,708	\$22,034	\$22,175	\$35,675		\$28,056
College Attendance (%) 1	18-24	18.1	19.0	17.0	19.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	8.3	9.1	11.5	11.4		25.6
Fertility Rate <sup>2</sup>	18-19	115.7	141.9	111.8	NA		57.2
(rate per 100k)	20-24	141.7	116.8	138.3	NA		104.5
	25-29	94.4	88.0	96.5	NA	<b>\</b>	111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	9.8	15.5	8.8	7.0		12.4
	25-29	13.3	22.6	23.8	19.3		17.3
Alcohol	18-24	0.0	7.7	0.0	0.0		9.3
as Primary	25-29	8.3	30.8	0.0	0.0		11.7
Cocaine/Crack	18-24	33.3	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	7.0	19.2	5.6	6.7		12.2
as Primary	25-29	7.0	17.3	19.4	20.0		17.7
Meth/Amphetamines	18-24	14.0	15.4	18.8	33.3		19.3
as Primary	25-29	23.3	23.1	31.3	16.7		17.0
Opioids	18-24	22.2	0.0	12.5	0.0		10.3
as Primary	25-29	22.2	75.0	43.8	50.0		24.3
Crime & Consequences		,					
Crashes Under the	18-24	0.0	72.5	0.0	145.7		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	74.8		10.9
Crimes against	18-24	1273.7	2901.1	2537.7	3045.3		2016.4
Society <sup>5</sup>	25-29	1900.1	1609.1	2527.6	2750.7		1529.8
Crimes against	18-24	283.0	1132.2	1087.6	1740.2		1550.2
Property <sup>5</sup>	25-29	1209.2	402.3	1486.8	1040.8		1094.6
Crimes against	18-24	849.1	495.3	725.1	1087.6		1147.1
Persons <sup>5</sup>	25-29	604.6	885.0	1338.2	520.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **JEFFERSON COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







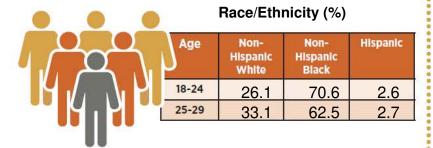








Total population	68,123
Population age 18 - 24	6,986
Population age 25 - 29	



### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	36.0	36.7	
		1	



### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	1051.0	1698.1
	25-29	891.5	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	28.6	15.9	
25-29	21.5	18.2	



### Key **Findings**

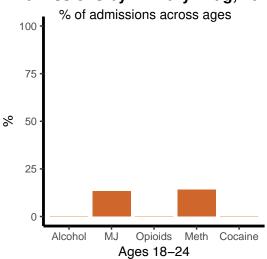
### Weaknesses

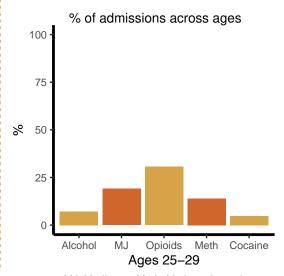
- 7th lowest median household income among adults aged less than 25 years
- 9th and 23rd highest rate of crimes against property among adults aged 18-24 & 25-29 years, respectively
- 18th and 20th highest rate of DUI crashes involving a driver aged 25-29 & 18-24 years, respectively

### **Strengths**

N/A

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **JEFFERSON COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$17,350	\$22,881	\$25,483	\$22,951		\$28,056
College Attendance (%) 1	18-24	42.0	38.5	38.8	36.0		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	12.9	14.3	14.6	14.0		25.6
Fertility Rate <sup>2</sup>	18-19	60.8	49.2	63.0	NA	<b>\</b>	57.2
(rate per 100k)	20-24	116.7	122.3	125.2	NA		104.5
	25-29	106.4	110.7	97.4	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	9.8	11.1	9.2	10.2		12.4
	25-29	15.9	11.6	15.4	16.5		17.3
Alcohol	18-24	3.5	1.0	9.6	0.0		9.3
as Primary	25-29	9.3	10.4	13.5	7.1		11.7
Cocaine/Crack	18-24	5.0	1.6	0.0	0.0		3.8
as Primary	25-29	15.0	14.3	16.3	4.8		7.1
Marijuana	18-24	8.3	10.2	5.9	14.0		12.2
as Primary	25-29	21.5	13.6	14.7	14.0	<b>\</b>	17.7
Meth/Amphetamines	18-24	9.4	19.4	18.4	13.2		19.3
as Primary	25-29	16.7	7.7	11.2	19.1		17.0
Opioids	18-24	22.6	11.3	4.7	0.0		10.3
as Primary	25-29	15.1	18.3	25.6	30.6		24.3
Crime & Consequences	` '						
Crashes Under the	18-24	0.0	0.0	0.0	28.6		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	21.0	0.0	21.5	<b>/</b>	10.9
Crimes against	18-24	1247.2	1275.2	1443.4	1317.3		2016.4
Society <sup>5</sup>	25-29	1400.3	1192.4	1610.7	1379.7		1529.8
Crimes against	18-24	1401.3	2214.1	1528.3	1933.8		1550.2
Property <sup>5</sup>	25-29	1055.6	1757.2	1778.1	1337.3		1094.6
Crimes against	18-24	1079.0	854.8	976.4	1037.0		1147.1
Persons <sup>5</sup>	25-29	1077.2	1150.5	1485.2	997.6		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **JOHNSON COUNTY**

**Demographics** 

Age 18 - 24 (%)

Age 25 - 29 (%)









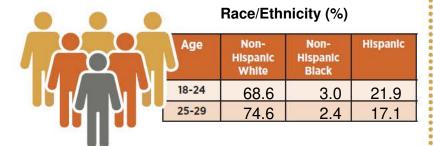




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Total population	26,475
Population age 18 - 24	2,590
Population age 25 - 29	



### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	36.4	36.7	



90	Age	County	State
	18-24	3443.7	1698.1
	25-29	3521.1	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key Findings

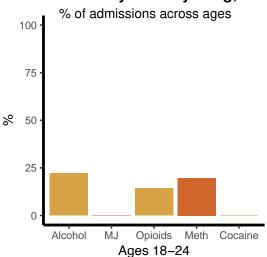
#### Weaknesses

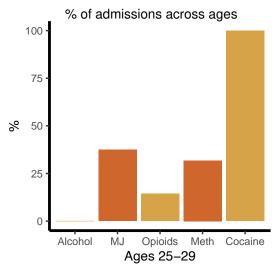
- 3rd and 4th highest rate of crimes against society and drug/narcotics violations arrests, respectively, among those aged 25-29 years
- 3rd and 5th highest rate of crimes against society and drug/narcotics violations arrests, respectively, among those aged 18-24 years
- 15th lowest median household income among adults aged less than 25 years

### Strengths

 14th highest percentage of adults aged 18-24 years with a bachelor's degree

## **Substance Use Treatment Admissions by Primary Drug, 2020**





## JOHNSON COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							,
Median Household Income <sup>1</sup>	<25	\$20,952	\$28,897	\$25,174	\$26,447		\$28,056
College Attendance (%) 1	18-24	37.6	37.5	35.0	36.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	20.4	22.0	19.2	20.2		25.6
Fertility Rate <sup>2</sup>	18-19	51.4	47.3	53.3	NA	~	57.2
(rate per 100k)	20-24	140.2	141.3	120.7	NA		104.5
	25-29	132.1	144.1	117.4	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	27.5	15.6	10.1	16.5		12.4
	25-29	24.5	23.4	22.5	27.5		17.3
Alcohol	18-24	0.0	0.0	0.0	22.2		9.3
as Primary	25-29	50.0	17.4	12.0	0.0	<b>——</b>	11.7
Cocaine/Crack	18-24	100.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	100.0		7.1
Marijuana	18-24	30.9	22.8	14.7	19.7		12.2
as Primary	25-29	16.4	14.0	19.1	31.8		17.7
Meth/Amphetamines	18-24	40.0	37.5	26.7	0.0		19.3
as Primary	25-29	20.0	12.5	26.7	37.5		17.0
Opioids	18-24	12.5	13.8	0.0	14.3		10.3
as Primary	25-29	31.3	44.8	31.8	14.3		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	2881.8	2578.5	3443.7	4488.4		2016.4
Society <sup>5</sup>	25-29	3170.3	2843.9	5164.8	5281.6		1529.8
Crimes against	18-24	948.0	796.3	773.9	851.2		1550.2
Property <sup>5</sup>	25-29	1305.4	1264.0	326.9	1828.2		1094.6
Crimes against	18-24	1023.8	1023.8	1006.0	1044.7		1147.1
Persons <sup>5</sup>	25-29	1678.4	1011.2	1046.0	1422.0		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## LAFAYETTE COUNTY

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)











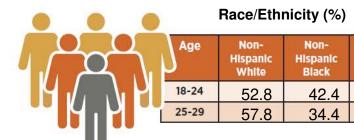




Hispanic

4.3

Total population	6,728
Population age 18 - 24	592
Population age 25 - 29	



### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	16.7	36.7	
\$			



### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	334.2	1698.1
	25-29	300.1	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	168.9	15.9	
25-29	0.0	18.2	



### Key **Findings**

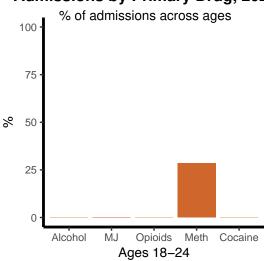
### Weaknesses

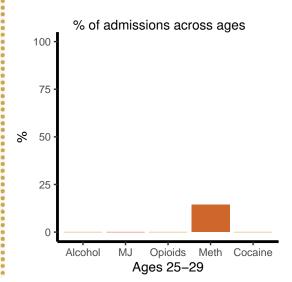
- · 3rd highest rate of DUI crashes among adults aged 18-24 years
- · 9th lowest percentage of adults aged 25-29 years with a bachelor's degree
- 13th highest percentage of uninsured males aged 19-25 years

### Strengths

· 3rd highest percentage of adults aged 18-24 years with a bachelor's degree

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# LAFAYETTE COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	NA	NA	\$26,875	•	\$28,056
College Attendance (%) 1	18-24	24.6	18.6	17.2	16.7		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	15.3	14.6	13.4	8.5		25.6
Fertility Rate <sup>2</sup>	18-19	75.8	132.1	193.0	NA		57.2
(rate per 100k)	20-24	118.6	112.9	110.5	NA		104.5
	25-29	94.3	111.7	138.3	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	7.4	10.2	12.5	20.0		12.4
	25-29	5.6	4.1	4.2	10.0		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	12.5	16.7	12.5	28.6		12.2
as Primary	25-29	25.0	33.3	12.5	14.3		17.7
Meth/Amphetamines	18-24	7.3	10.5	28.6	0.0		19.3
as Primary	25-29	0.0	0.0	0.0	0.0		17.0
Opioids	18-24	0.0	0.0	0.0	0.0	•—•	10.3
as Primary	25-29	100.0	0.0	0.0	0.0		24.3
Crime & Consequences		100k)					
Crashes Under the	18-24	0.0	0.0	0.0	168.9		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	1997.1	1771.8	1050.4	334.2		2016.4
Society <sup>5</sup>	25-29	544.7	277.5	882.4	300.1	<u></u>	1529.8
Crimes against	18-24	363.1	354.4	0.0	334.2		1550.2
Property <sup>5</sup>	25-29	272.3	277.5	0.0	0.0		1094.6
Crimes against	18-24	726.2	531.5	175.1	0.0		1147.1
Persons <sup>5</sup>	25-29	272.3	277.5	294.1	0.0		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **LAWRENCE COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	16,511
Population age 18 - 24	1,605
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	95.4	1.2	3.0
25-29	95.3	1.2	2.5

### County vs. State

#### College Enrollment (%)

Age Count	y State	
18-24 42.3		



### Drug Arrests (rate per 100k)

1 00	Age	County	State
	18-24	685.2	1698.1
	25-29	371.9	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	62.3	15.9	
25-29	93.7	18.2	



### Key **Findings**

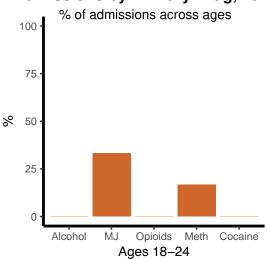
### Weaknesses

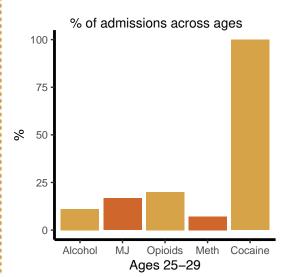
- · 3rd and 15th highest rate of DUI crashes involving a driver aged 25-29 and 18-24 years, respectively
- · 10th highest percentage of uninsured women aged 19-25 years

### Strengths

- 5th and 8th lowest rate of crimes against property among adults aged 18-24 & 25-29 years, respectively
- 11th and 18th lowest rate of narcotics/drugs violations arrest among adults aged 25-29 & 18-24 years, respectively

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

## **LAWRENCE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							, ,
Median Household Income <sup>1</sup>	<25	\$26,726	\$29,375	\$30,833	\$31,779		\$28,056
College Attendance (%) 1	18-24	40.7	38.1	39.4	42.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	18.4	19.2	20.1	19.2		25.6
Fertility Rate <sup>2</sup>	18-19	96.8	74.2	79.8	NA		57.2
(rate per 100k)	20-24	149.3	112.2	113.5	NA		104.5
	25-29	130.7	122.0	142.6	NA		111.0
Substance Use Treatme							
All Substances	18-24	9.9	9.4	6.0	12.9		12.4
	25-29	16.9	11.7	16.0	11.4	~	17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	9.4	19.2	14.3	11.1		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	•	3.8
as Primary	25-29	0.0	0.0	0.0	100.0		7.1
Marijuana	18-24	16.7	10.1	8.6	16.7		12.2
as Primary	25-29	13.1	10.1	17.2	7.1		17.7
Meth/Amphetamines	18-24	8.7	17.6	12.5	33.3		19.3
as Primary	25-29	43.5	17.6	12.5	16.7		17.0
Opioids	18-24	4.0	12.5	0.0	0.0		10.3
as Primary	25-29	16.0	0.0	30.0	20.0		24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	0.0	0.0	62.3		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	93.7		10.9
Crimes against	18-24	1098.7	785.6	1070.1	872.1		2016.4
Society <sup>5</sup>	25-29	2238.0	1354.4	1267.0	650.8		1529.8
Crimes against	18-24	366.2	483.4	377.7	62.3		1550.2
Property <sup>5</sup>	25-29	1342.8	416.7	292.4	185.9		1094.6
Crimes against	18-24	732.4	302.1	566.5	373.8		1147.1
Persons <sup>5</sup>	25-29	1230.9	833.5	194.9	464.8		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## LEE COUNTY

### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	. 8,963
Population age 18 - 24	<sup>789</sup>
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 35.0 58.7 4.6 25-29 38.6 55.1

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	11.8	36.7	



1 00	Age	County	State
	18-24	741.6	1698.1
	25-29	1028.9	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	126.7	15.9	
25-29	0.0	18.2	



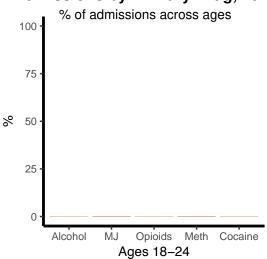
#### Weaknesses

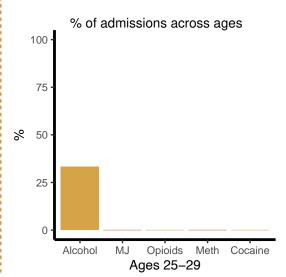
- 3rd and 14th highest rate of crimes against persons among adults aged 18-24 and 25-29 years, respectively
- · 6th lowest percentage of adults aged 18-24 with a bachelor's degree
- 8th highest percentage of those aged 18-24 years living below the poverty level
- 8th highest rate of DUI crashes among adults aged 18-24

### **Strengths**

• 4th lowest percentage of uninsured females aged 19-25 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **LEE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics	aroup	2017	2010	2013	2020	Hena Line	Tyl Avg
Median Household Income <sup>1</sup>	<25	NA	NA	NA	NA		\$28,056
College Attendance (%) 1	18-24	22.6	24.4	21.2	11.8		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	7.5	9.1	9.8	12.5		25.6
Fertility Rate <sup>2</sup>	18-19	120.5	162.5	113.6	NA		57.2
(rate per 100k)	20-24	108.7	145.6	170.1	NA		104.5
	25-29	128.0	123.9	172.4	NA		111.0
Substance Use Treatme							
All Substances	18-24	4.5	0.0	0.0	0.0		12.4
	25-29	13.6	11.1	0.0	10.0		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	•	9.3
as Primary	25-29	0.0	0.0	0.0	33.3		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	0.0	0.0	0.0	0.0	<del></del>	12.2
as Primary	25-29	0.0	50.0	0.0	0.0		17.7
Meth/Amphetamines	18-24	33.3	0.0	0.0	0.0		19.3
as Primary	25-29	66.7	0.0	0.0	0.0		17.0
Opioids	18-24	0.0	0.0	0.0	0.0	<del></del>	10.3
as Primary	25-29	100.0	0.0	0.0	0.0		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	126.7		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	3263.0	2933.0	2620.9	1112.4		2016.4
Society <sup>5</sup>	25-29	2498.7	3277.9	1115.6	1322.8		1529.8
Crimes against	18-24	846.0	855.5	1703.6	247.2	-	1550.2
Property <sup>5</sup>	25-29	734.9	1043.0	1255.0	734.9		1094.6
Crimes against	18-24	3142.2	4644.0	2489.8	2966.4		1147.1
Persons <sup>5</sup>	25-29	2351.7	4618.9	1673.3	1763.8		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## LINCOLN COUNTY

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)









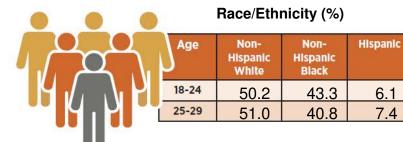






6.1

Total population	13,278
Population age 18 - 24	1,076
Population age 25 - 29	



### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	9.2	36.7	
		1	



### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	91.8	1698.1
	25-29	83.5	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	185.9	15.9	
25-29	0.0	10.0	



### Weaknesses

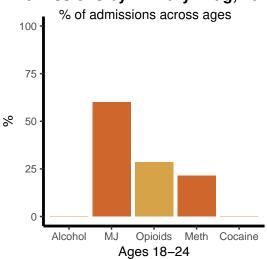
Key

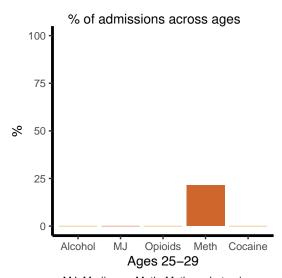
- 2nd highest rate of DUI crashes among adults aged 18-24 years
- 2nd lowest percentage of those aged 25-34 years with a bachelor's degree

### **Strengths**

- Lowest percentage of uninsured adults aged 19-25
- 3rd and 4th lowest rate of narcotics/drugs violations arrests among adults aged 18-24 and 25-29 years, respectively

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## LINCOLN COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics  Median Household Income <sup>1</sup>	<25	\$63,087	NA	NA	NA	•	\$28,056
College Attendance (%) 1	18-24	10.5	14.7	13.2	9.2		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	4.5	4.4	5.4	4.2		25.6
Fertility Rate <sup>2</sup> (rate per 100k)	18-19 20-24	88.5 154.2	74.8 164.5	NA 120.6	NA NA		57.2 104.5
,	25-29	119.1	147.7	92.5	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24 25-29	13.3 26.7	8.7 21.7	18.6 11.6	29.0 9.7		12.4 17.3
Alcohol	18-24	0.0	0.0	0.0	0.0		9.3
as Primary	25-29	33.3	7.7	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	25.0	33.3	30.8	21.4		12.2
as Primary	25-29	25.0	33.3	7.7	21.4	-	17.7
Meth/Amphetamines	18-24	20.0	0.0	20.0	60.0		19.3
as Primary	25-29	20.0	16.7	40.0	0.0		17.0
Opioids	18-24	0.0	0.0	16.7	28.6		10.3
as Primary	25-29	40.0	26.7	16.7	0.0		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	185.9		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	447.7	362.6	543.8	91.8		2016.4
Society <sup>5</sup>	25-29	0.0	312.9	75.8	83.5		1529.8
Crimes against	18-24	626.8	453.2	90.6	0.0		1550.2
Property <sup>5</sup>	25-29	242.4	391.2	227.5	167.0		1094.6
Crimes against	18-24	1164.1	362.6	362.6	91.8		1147.1
Persons <sup>5</sup>	25-29	807.9	156.5	151.7	83.5		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## LITTLE RIVER COUNTY

### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	12,345
Population age 18 - 24	844
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	65.9	27.8	4.0
25-29	72.0	19.6	5.3

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	14.1	36.7	



### Drug Arrests (rate per 100k)

1 00	Age	County	State
	18-24	2620.3	1698.1
	25-29	2412.5	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	118.5	15.9	
25-29	0.0	18.2	

### Key **Findings**

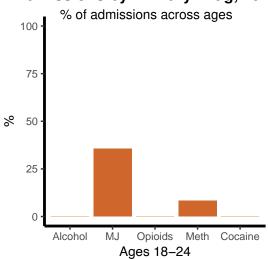
#### Weaknesses

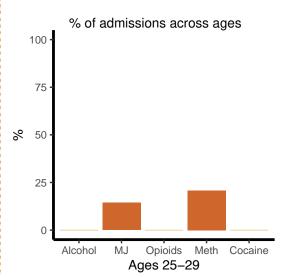
- 9th highest rate of DUI crashes involving a driver aged 18-24 years
- 9th and 10th highest rate of narcotics/drugs violations arrests among adults aged 18-24 & 25-29 years, respectively
- 11th highest rate of crimes against society among adults aged 18-24 and 25-29 years the influence of alcohol aged 25-29 years

### Strengths

- 4th highest median household income among young adults aged 19-25 years
- 8th lowest percentage of those aged 18-24 years living below the poverty level

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## LITTLE RIVER COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	\$55,339	\$58,531	\$51,250		\$28,056
College Attendance (%) 1	18-24	18.1	19.1	17.3	14.1		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.7	11.1	13.1	17.6		25.6
Fertility Rate <sup>2</sup>	18-19	86.6	113.0	106.8	NA		57.2
(rate per 100k)	20-24	131.6	151.1	146.8	NA		104.5
	25-29	112.4	148.9	129.1	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	6.8	6.1	10.4	14.0		12.4
	25-29	18.2	21.2	8.3	14.0		17.3
Alcohol	18-24	0.0	0.0	22.2	0.0		9.3
as Primary	25-29	0.0	33.3	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	3.1	4.5	9.5	8.3		12.2
as Primary	25-29	18.8	18.2	4.8	20.8		17.7
Meth/Amphetamines	18-24	25.0	16.7	0.0	35.7		19.3
as Primary	25-29	25.0	33.3	28.6	14.3		17.0
Opioids	18-24	33.3	0.0	10.0	0.0		10.3
as Primary	25-29	33.3	0.0	10.0	0.0		24.3
Crime & Consequences	,	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	118.5		9.6
Influence of Alcohol <sup>4</sup>	25-29	153.6	0.0	153.6	0.0	<b>\</b>	10.9
Crimes against	18-24	2024.8	114.1	4049.6	2858.5		2016.4
Society <sup>5</sup>	25-29	1256.8	826.4	2445.0	2757.2		1529.8
Crimes against	18-24	270.0	0.0	1203.9	952.8		1550.2
Property <sup>5</sup>	25-29	977.5	165.3	1528.1	517.0	~	1094.6
Crimes against	18-24	2159.8	114.1	1532.3	714.6	-	1147.1
Persons <sup>5</sup>	25-29	698.2	0.0	1222.5	861.6		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

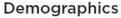
<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## LOGAN COUNTY



Age 18 - 24 (%)

Age 25 - 29 (%)















5.4

40

Total population	21,619
Population age 18 - 24	1,589
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 86.4 2.7 25-29 89.4 1.6

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	28.9	36.7	
			X TOTAL STREET



### Drug Arrests (rate per 100k)

1 00	Age	County	State
	18-24	810.8	1698.1
	25-29	923.0	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



### Key **Findings**

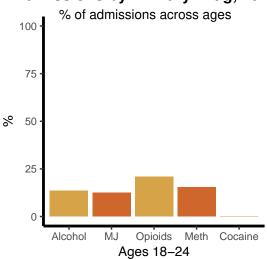
#### Weaknesses

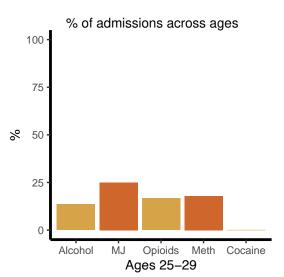
· 21st lowest percentage of females aged 18-24 years with a bachelor's degree

### Strengths

- · 9th highest median household income among young adults aged 19-25 years
- 17th lowest percentage of those aged 18-24 years living below the poverty level
- 25th lowest rate of narcotics/drugs violations arrests among adults aged 18-24 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

## LOGAN COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics	0.5	<b>#</b> 00.000	<b>#</b> 00 <b>F</b> 00	<b>44.000</b>	<b>440.000</b>		<b>#</b> 00.050
Median Household Income <sup>1</sup>	<25	\$32,292	\$26,520	\$41,296	\$43,286		\$28,056
College Attendance (%) 1	18-24	34.6	23.5	26.7	28.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	14.5	14.1	15.0	15.5		25.6
Fertility Rate <sup>2</sup>	18-19	94.6	88.8	91.9	NA	~	57.2
(rate per 100k)	20-24	155.9	132.0	156.9	NA	<b>\</b>	104.5
	25-29	117.7	155.4	103.3	NA		111.0
Substance Use Treatme							
All Substances	18-24	13.6	18.8	9.2	15.6		12.4
	25-29	20.0	18.8	23.8	16.7	-	17.3
Alcohol	18-24	14.8	8.7	16.7	13.6		9.3
as Primary	25-29	29.6	8.7	29.2	13.6	<b>\</b>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	14.3	17.2	7.0	15.4		12.2
as Primary	25-29	18.4	24.1	21.1	17.9		17.7
Meth/Amphetamines	18-24	10.7	13.3	12.5	12.5		19.3
as Primary	25-29	7.1	20.0	37.5	25.0		17.0
Opioids	18-24	16.1	35.7	7.7	20.8		10.3
as Primary	25-29	29.0	17.9	23.1	16.7	~	24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	61.8	0.0	0.0	0.0		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	•—•	10.9
Crimes against	18-24	2517.3	2489.7	1846.0	1372.1		2016.4
Society <sup>5</sup>	25-29	3504.1	2233.1	2999.8	1461.5	~	1529.8
Crimes against	18-24	1078.9	546.5	861.5	686.0		1550.2
Property <sup>5</sup>	25-29	1623.8	744.4	769.2	1307.6		1094.6
Crimes against	18-24	1138.8	910.9	0.008	810.8		1147.1
Persons <sup>5</sup>	25-29	1794.8	1265.4	1230.7	846.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

3. Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **LONOKE COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	73,163
Population age 18 - 24	5,577
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	83.1	8.3	6.7
25-29	85.0	6.9	6.3

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	26.1	36.7	
		1	



### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	1179.2	1698.1
	25-29	680.0	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



### Key **Findings**

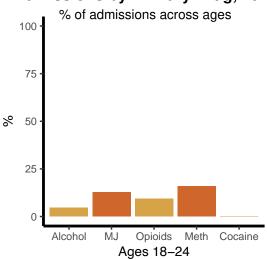
### Weaknesses

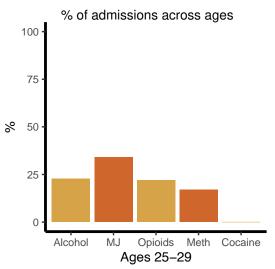
• N/A

### Strengths

- 5th lowest percentage of adults aged 18-24 living below the poverty level
- 6th and 16th highest percentage of those aged 18-24 and 25-34 years, respectively, with a bachelor's degree
- · 16th highest median household income among adults aged less than 25 years
- · 22nd, 24th, and 25th lowest rate of crimes against society, drug/narcotics violations arrests, and crimes against property, respectively, among those aged 25-29 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# LONOKE COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$38,250	\$35,128	\$38,031	\$38,933		\$28,056
College Attendance (%) 1	18-24	32.5	30.3	26.8	26.1		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	21.8	22.4	21.9	22.7		25.6
Fertility Rate <sup>2</sup>	18-19	55.8	51.3	49.7	NA		57.2
(rate per 100k)	20-24	105.4	120.9	122.1	NA		104.5
	25-29	125.2	113.5	119.0	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	17.4	15.5	15.4	14.9	<b>——</b>	12.4
	25-29	24.2	22.3	23.0	21.2		17.3
Alcohol	18-24	5.6	3.7	2.8	4.5		9.3
as Primary	25-29	13.9	22.2	16.7	22.7		11.7
Cocaine/Crack	18-24	50.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	15.2	14.4	14.2	16.0		12.2
as Primary	25-29	19.2	18.6	19.8	17.0		17.7
Meth/Amphetamines	18-24	37.5	22.0	23.4	12.8		19.3
as Primary	25-29	33.3	12.2	23.4	34.0		17.0
Opioids	18-24	19.6	23.5	18.6	9.4		10.3
as Primary	25-29	39.1	33.3	30.4	21.9		24.3
Crime & Consequences							
Crashes Under the	18-24	18.2	0.0	18.2	0.0	<b>\</b>	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	2236.3	1551.1	1614.6	1451.4		2016.4
Society <sup>5</sup>	25-29	1223.4	1627.7	1024.8	925.5		1529.8
Crimes against	18-24	1177.0	1120.3	834.5	1015.9		1550.2
Property <sup>5</sup>	25-29	932.1	976.6	726.7	642.2		1094.6
Crimes against	18-24	1294.7	913.4	780.1	961.5		1147.1
Persons <sup>5</sup>	25-29	1087.5	823.4	559.0	944.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## MADISON COUNTY

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	16,393
Population age 18 - 24	1,162
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	86.9	1.2	8.2
25-29	88.8	1.3	7.1

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	21.7	36.7	



### Drug Arrests (rate per 100k)

1 0	Age	County	State
	18-24	1477.0	1698.1
	25-29	599.7	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



### Key **Findings**

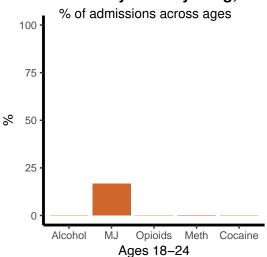
### Weaknesses

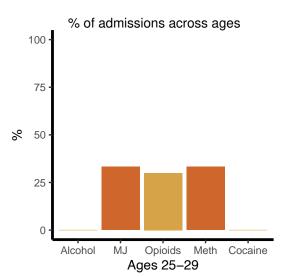
- 7th and 11th lowest percentage of those adults 18-24 and 25-34 years, respectively, with a bachelor's degree
- 17th highest rate of crimes against society among adults aged 18-24 years
- · 21st highest rate of narcotics/drugs violations arrests among adults aged 18-24 years

### Strengths

- 8th lowest percentage of uninsured females aged 19-25 years
- · 8th and 25th lowest rate of crimes against persons among adults aged 18-24 and 25-29 years, respectively

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **MADISON COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$34,125	\$39,833	\$31,146	\$29,531		\$28,056
College Attendance (%) 1	18-24	19.9	21.4	21.7	21.7		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	7.1	7.9	8.8	9.0		25.6
Fertility Rate <sup>2</sup>	18-19	106.9	82.0	120.0	NA	~	57.2
(rate per 100k)	20-24	150.6	136.4	130.2	NA		104.5
	25-29	119.2	144.1	140.3	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	5.6	13.7	23.6	3.8		12.4
	25-29	25.0	19.6	19.4	25.0		17.3
Alcohol	18-24	0.0	0.0	17.6	0.0		9.3
as Primary	25-29	22.2	18.2	5.9	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	$-\!\!\!\!-\!\!\!\!-\!\!\!\!-\!\!\!\!-$	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	6.7	20.8	23.5	0.0		12.2
as Primary	25-29	33.3	29.2	20.6	33.3		17.7
Meth/Amphetamines	18-24	0.0	25.0	25.0	16.7		19.3
as Primary	25-29	25.0	0.0	0.0	33.3		17.0
Opioids	18-24	12.5	10.0	26.7	0.0		10.3
as Primary	25-29	12.5	10.0	40.0	30.0		24.3
Crime & Consequences		· · · · · · · · · · · · · · · · · · ·					
Crashes Under the	18-24	82.2	0.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	2372.6	2029.2	3865.7	2172.1		2016.4
Society <sup>5</sup>	25-29	1629.5	3312.8	1458.0	1199.5		1529.8
Crimes against	18-24	949.0	2029.2	1151.5	521.3		1550.2
Property <sup>5</sup>	25-29	582.0	1028.1	1345.9	685.4		1094.6
Crimes against	18-24	1107.2	568.2	246.8	347.5		1147.1
Persons <sup>5</sup>	25-29	582.0	799.6	785.1	771.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **MARION COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	16,586
Population age 18 - 24	903
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	92.6	1.1	5.0
25-29	92.7	1.8	3.6

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	18.1	36.7	
		1	



### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	224.8	1698.1
	25-29	395.8	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	130.7	18.2	



## Key **Findings**

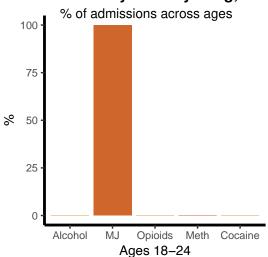
#### Weaknesses

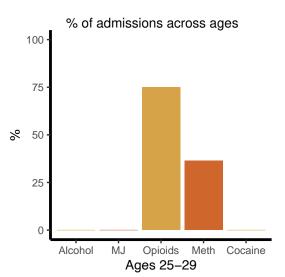
- 2nd highest rate of DUI crashes among adults aged 25-29 years
- 6th highest percentage of adults aged 18-24 years living below the poverty level

### **Strengths**

- 4th and 12th lowest rate of narcotics/drugs violations arrests among adults aged 18-24 and 25-29 years, respectively
- 6th and 15th lowest rate of crimes against society among adults aged 18-24 & 25-29 years, respectively

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

## **MARION COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$27,917	\$25,000	\$28,438	\$28,237		\$28,056
College Attendance (%) 1	18-24	17.3	17.4	15.1	18.1		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	15.3	14.2	12.7	14.0		25.6
Fertility Rate <sup>2</sup>	18-19	87.0	74.8	90.2	NA	~	57.2
(rate per 100k)	20-24	166.7	145.2	161.6	NA		104.5
	25-29	134.5	104.8	117.7	NA	<u></u>	111.0
Substance Use Treatme	ent Admiss	ions (% of		s across al	l ages) <sup>3</sup>		
All Substances	18-24	11.1	0.0	29.2	5.0	<b>─</b>	12.4
	25-29	25.9	34.8	16.7	35.0	<u></u>	17.3
Alcohol	18-24	25.0	0.0	0.0	0.0		9.3
as Primary	25-29	25.0	0.0	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	-	7.1
Marijuana	18-24	10.0	0.0	37.5	0.0		12.2
as Primary	25-29	20.0	30.0	25.0	36.4		17.7
Meth/Amphetamines	18-24	0.0	0.0	100.0	100.0		19.3
as Primary	25-29	25.0	0.0	0.0	0.0		17.0
Opioids	18-24	14.3	0.0	33.3	0.0		10.3
as Primary Crime & Consequences	25-29	28.6	71.4	33.3	75.0		24.3
Crashes Under the	18-24	0.0	0.0	0.0	0.0		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	130.7		10.9
Crimes against	18-24	1046.5	851.9	1986.4	449.6		2016.4
Society <sup>5</sup>	25-29	395.8	1517.4	2681.8	659.7		1529.8
Crimes against	18-24	732.5	958.3	441.4	224.8		1550.2
Property <sup>5</sup>	25-29	263.9	1517.4	846.9	791.7		1094.6
Crimes against	18-24	1046.5	638.9	551.8	449.6		1147.1
Persons <sup>5</sup>	25-29	1319.4	1931.2	1835.0	1055.6		1026.7
. 0.001.0	_0 _0	1010.1	1001.2	.000.0	1000.0		1023.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **MILLER COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







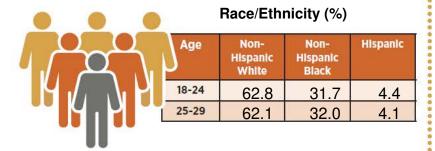








Total population	43,515
Population age 18 - 24	3,577
Population age 25 - 29	



### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	16.4	36.7	



### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	839.6	1698.1
	25-29	1729.6	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key **Findings**

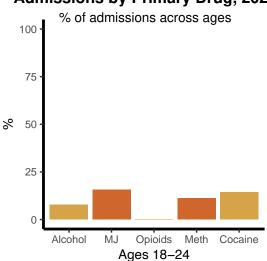
### Weaknesses

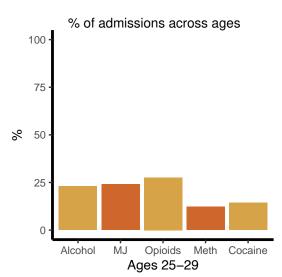
- 2nd and 3rd highest rate of crimes against property among those aged 18-24 and 25-29 years, respectively
- 4th highest rate of crimes against persons among those aged 18-24 and 25-29 years
- 4th lowest median household income among adults aged less than 25 years

### **Strengths**

• 13th highest percentage of adults aged 18-24 years with a bachelor's degree

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **MILLER COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$22,181	\$23,990	\$21,944	\$22,257		\$28,056
College Attendance (%) 1	18-24	25.1	23.5	21.3	16.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	13.5	14.3	15.6	16.5		25.6
Fertility Rate <sup>2</sup>	18-19	119.3	76.4	92.9	NA	<u></u>	57.2
(rate per 100k)	20-24	148.8	155.1	157.8	NA		104.5
	25-29	107.1	111.3	115.5	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	13.2	9.1	8.1	10.6		12.4
	25-29	23.6	19.3	18.7	20.0		17.3
Alcohol	18-24	8.0	3.3	3.9	7.7		9.3
as Primary	25-29	4.0	6.7	17.6	23.1		11.7
Cocaine/Crack	18-24	0.0	0.0	6.7	14.3		3.8
as Primary	25-29	50.0	11.1	0.0	14.3		7.1
Marijuana	18-24	11.9	10.8	7.9	11.2		12.2
as Primary	25-29	24.8	16.9	15.8	12.2		17.7
Meth/Amphetamines	18-24	33.3	27.3	15.7	15.5		19.3
as Primary	25-29	15.2	18.2	19.6	24.1		17.0
Opioids	18-24	2.3	4.3	0.0	0.0		10.3
as Primary	25-29	34.1	31.9	21.2	27.6		24.3
Crime & Consequences	` '						
Crashes Under the	18-24	0.0	56.4	0.0	0.0		9.6
Influence of Alcohol 4	25-29	0.0	33.0	33.0	0.0		10.9
Crimes against	18-24	2714.9	2183.1	1870.0	1427.4		2016.4
Society <sup>5</sup>	25-29	4224.2	2660.9	3049.1	2261.8		1529.8
Crimes against	18-24	4534.1	5037.9	3881.8	2994.8		1550.2
Property <sup>5</sup>	25-29	3326.2	3758.6	2852.4	2361.6		1094.6
Crimes against	18-24	3190.7	2966.8	2663.4	2854.8		1147.1
Persons <sup>5</sup>	25-29	2860.5	3226.4	3081.9	2461.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **MISSISSIPPI COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	41,396
Population age 18 - 24	3,572
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	50.3	43.8	5.1
25-29	53.0	41.2	4.8

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	14.4	36.7	
20			



### Drug Arrests (rate per 100k)

1 00	Age	County	State
	18-24	1407.7	1698.1
	25-29	1333.2	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	56.0	15.9	
25-29	0.0	18.2	



### Key **Findings**

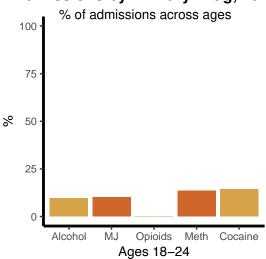
### Weaknesses

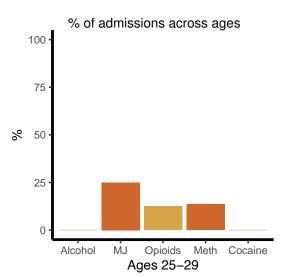
- 6th and 7th highest rate of crimes against persons among those aged 18-24 & 25-29 years, respectively
- 7th and 9th highest rate of crimes against property among those aged 18-24 & 25-29 years, respectively
- 11th highest percentage of adults aged 18-24 years living below the poverty level
- 17th highest rate of DUI crashes among adults aged 25-29 years

### Strengths

N/A

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## MISSISSIPPI COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$20,396	\$30,827	\$31,745	\$31,395		\$28,056
College Attendance (%) 1	18-24	16.0	16.2	15.0	14.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	13.4	13.4	12.9	10.4		25.6
Fertility Rate <sup>2</sup>	18-19	120.6	106.7	131.3	NA		57.2
(rate per 100k)	20-24	174.2	176.8	166.2	NA		104.5
	25-29	122.6	111.0	130.8	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	9.7	13.2	8.7	10.6		12.4
	25-29	12.5	18.8	12.2	12.4		17.3
Alcohol	18-24	3.0	0.0	0.0	9.5		9.3
as Primary	25-29	3.0	16.7	18.2	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	14.3		3.8
as Primary	25-29	0.0	9.1	7.1	0.0		7.1
Marijuana	18-24	18.8	20.0	15.2	13.5		12.2
as Primary	25-29	20.3	15.0	15.2	13.5	<b>——</b>	17.7
Meth/Amphetamines	18-24	6.9	24.1	18.8	10.0		19.3
as Primary	25-29	6.9	24.1	6.3	25.0	<b>/</b>	17.0
Opioids	18-24	5.0	0.0	0.0	0.0		10.3
as Primary	25-29	20.0	33.3	9.1	12.5		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	26.4	56.0		9.6
Influence of Alcohol 4	25-29	67.5	0.0	0.0	0.0		10.9
Crimes against	18-24	2244.8	1695.6	1529.8	1739.0		2016.4
Society <sup>5</sup>	25-29	1771.5	2583.3	1593.9	1495.8		1529.8
Crimes against	18-24	2709.3	2817.3	1767.2	2180.6		1550.2
Property <sup>5</sup>	25-29	1275.5	1989.8	1865.2	1886.1		1094.6
Crimes against	18-24	2322.2	2608.6	2136.5	2263.4		1147.1
Persons <sup>5</sup>	25-29	1523.5	2618.2	1966.9	2048.7		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **MONROE COUNTY**



Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	6,879
Population age 18 - 24	498
Population age 25 - 29	

## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	44.1	49.7	4.7
25-29	49.6	45.5	3.6

### County vs. State

### College Enrollment (%)

Age	County	State	
18-24	26.5	36.7	



### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	3546.1	1698.1
	25-29	2557.8	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



### Key **Findings**

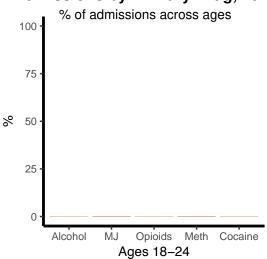
### Weaknesses

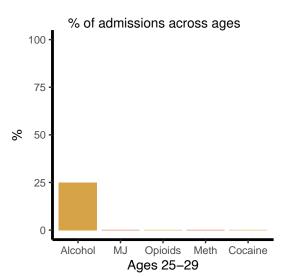
- 4th and 8th highest rate of narcotics/drugs violations arrests among adults aged 18-24 and 25-29 years, respectively
- 7th and 10th highest rate of crimes against society among those aged 18-24 and 25-29 years, respectively

### **Strengths**

 18th highest percentage of adults aged 25-34 years with a bachelor's degree

## **Substance Use Treatment** Admissions by Primary Drug, 2020





## **MONROE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$8,833	\$9,030	NA	NA		\$28,056
College Attendance (%) 1	18-24	27.3	24.8	29.4	26.5		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	8.2	12.3	20.6	21.8		25.6
Fertility Rate <sup>2</sup>	18-19	134.8	162.5	157.1	NA		57.2
(rate per 100k)	20-24	145.6	184.2	115.2	NA		104.5
	25-29	103.9	146.4	126.8	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	12.5	21.1	13.6	0.0		12.4
	25-29	10.0	2.6	4.5	12.5		17.3
Alcohol	18-24	6.3	33.3	0.0	0.0		9.3
as Primary	25-29	12.5	0.0	0.0	25.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	•	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•	7.1
Marijuana	18-24	25.0	35.7	23.1	0.0		12.2
as Primary	25-29	12.5	7.1	7.7	0.0		17.7
Meth/Amphetamines	18-24	22.2	11.1	0.0	0.0		19.3
as Primary	25-29	11.1	0.0	0.0	0.0		17.0
Opioids	18-24	0.0	16.7	0.0	0.0		10.3
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	24.3
Crime & Consequences	,	100k)					
Crashes Under the	18-24	0.0	0.0	184.8	0.0		9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	935.2	1541.8	3500.1	3743.1		2016.4
Society <sup>5</sup>	25-29	2206.5	1182.0	2836.9	2790.4		1529.8
Crimes against	18-24	1091.1	1850.1	1105.3	1182.0		1550.2
Property <sup>5</sup>	25-29	945.6	1182.0	773.7	1162.7		1094.6
Crimes against	18-24	1402.9	1850.1	2763.2	1379.0		1147.1
Persons <sup>5</sup>	25-29	3782.5	3250.6	2321.1	1395.2		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## **MONTGOMERY COUNTY**



### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES













Total population	8,964
Population age 18 - 24	565
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 87.5 1.6 7.2 25-29 24 88.88

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	12.4	36.7	



Drug /	Arrests	(rate	per	100k)
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1 00	Age	County	State
	18-24	NA	1698.1
	25-29	NA	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

### Key **Findings**

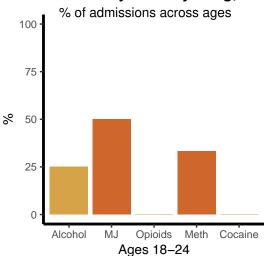
### Weaknesses

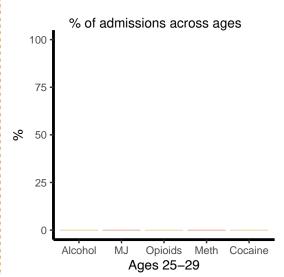
- Lowest percentage of those aged 18-24 and 25-34 years with a bachelor's degree
- 16th highest percentage of adults aged 18-24 years living below the poverty level
- 22nd highest percentage of uninsured young adults aged 19-25 years

### **Strenaths**

• 6th highest median household income among adults aged less than 25 years

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# **MONTGOMERY COUNTY**



Indicator	Age	2017	2018	2019	2020	Trend Line	State
Demographics	Group	2017	2010	2019	2020	rrena Line	4yr Avg
Median Household	<25	\$31,354	NA	\$48,542	\$47,760		\$28,056
Income <sup>1</sup>	<b>\</b> 25	φοτ,σοπ	147 (	ψ+0,0+ <u>2</u>	φ+1,100		Ψ20,000
College Attendance (%) 1	18-24	11.2	10.0	13.1	12.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	1.4	0.8	1.4	1.3		25.6
Fertility Rate <sup>2</sup>	18-19	112.5	NA	NA	NA	•	57.2
(rate per 100k)	20-24	155.0	174.1	155.0	NA		104.5
	25-29	129.7	123.8	115.4	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	32.5	21.7	20.5	33.3		12.4
	25-29	12.5	8.7	17.9	0.0	-	17.3
Alcohol	18-24	0.0	0.0	33.3	25.0		9.3
as Primary	25-29	11.1	0.0	11.1	0.0	<b>──</b>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•	7.1
Marijuana	18-24	26.7	37.5	15.0	33.3		12.2
as Primary	25-29	26.7	25.0	25.0	0.0		17.7
Meth/Amphetamines	18-24	57.1	50.0	40.0	50.0		19.3
as Primary	25-29	0.0	0.0	0.0	0.0		17.0
Opioids	18-24	62.5	0.0	0.0	0.0		10.3
as Primary	25-29	0.0	0.0	20.0	0.0		24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	NA	NA	NA	NA		2016.4
Society <sup>5</sup>	25-29	NA	NA	NA	NA		1529.8
Crimes against	18-24	NA	NA	NA	NA		1550.2
Property <sup>5</sup>	25-29	NA	NA	NA	NA		1094.6
Crimes against	18-24	NA	NA	NA	NA		1147.1
Persons <sup>5</sup>	25-29	NA	NA	NA	NA		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **NEVADA COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)









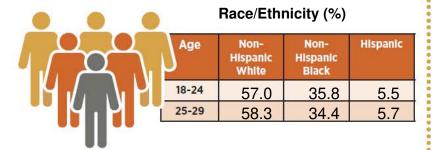




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Total population	8,249
Population age 18 - 24	667
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	13.5	36.7	



90	Age	County	State
	18-24	2661.0	1698.1
	25-29	1862.7	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

### Key Findings

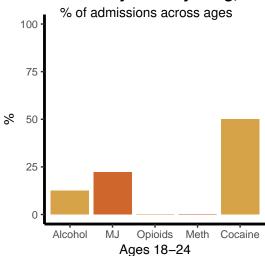
#### Weaknesses

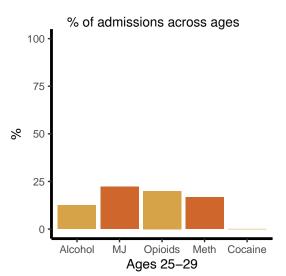
- 3rd lowest percentage of adults aged 18-24 and 25-34 years with a bachelor's degree
- 4th highest percentage of adults aged 18-24 years living below the poverty level
- 8th and 14th highest rate of drug/narcotics violations arrests among adults aged 18-24 and 25-29 years, respectively
- 9th and 15th highest rate of crimes against society among adults aged 18-24 and 25-29 years, respectively

#### Strengths

 1st and 23rd lowest highest rate of crimes against property among adults aged 18-24 and 25-29 years, respectively

# Substance Use Treatment Admissions by Primary Drug, 2020





# **NEVADA COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	\$47,784	\$50,180	NA		\$28,056
College Attendance (%) 1	18-24	15.7	5.4	6.8	13.5		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	14.6	15.3	12.1	5.3		25.6
Fertility Rate <sup>2</sup>	18-19	76.9	61.0	NA	NA		57.2
(rate per 100k)	20-24	187.8	146.1	175.3	NA		104.5
	25-29	126.6	96.8	120.2	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	5.9	8.3	9.7	11.1		12.4
	25-29	11.8	8.3	12.9	16.7		17.3
Alcohol	18-24	0.0	0.0	0.0	12.5		9.3
as Primary	25-29	0.0	0.0	0.0	12.5		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	50.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	0.0	0.0	11.1	0.0		12.2
as Primary	25-29	14.3	16.7	11.1	16.7	<u></u>	17.7
Meth/Amphetamines	18-24	18.2	0.0	0.0	22.2		19.3
as Primary	25-29	18.2	12.5	33.3	22.2		17.0
Opioids	18-24	0.0	0.0	28.6	0.0		10.3
as Primary	25-29	12.5	0.0	0.0	20.0	<u></u>	24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	•	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	236.4	0.0	0.0		10.9
Crimes against	18-24	557.0	352.2	3116.7	3104.5		2016.4
Society <sup>5</sup>	25-29	520.6	190.1	1878.4	2394.9		1529.8
Crimes against	18-24	0.0	176.1	328.1	0.0		1550.2
Property <sup>5</sup>	25-29	0.0	190.1	1174.0	532.2		1094.6
Crimes against	18-24	278.5	176.1	492.1	147.8	-	1147.1
Persons <sup>5</sup>	25-29	781.0	0.0	234.8	1330.5		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **NEWTON COUNTY**



#### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES





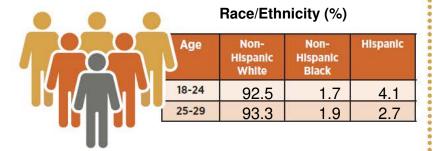








Total population	7,753
Population age 18 - 24	
Population age 25 - 29	

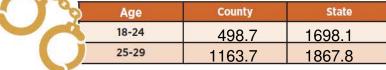


#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	23.5	36.7	
		1	





#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

#### Key **Findings**

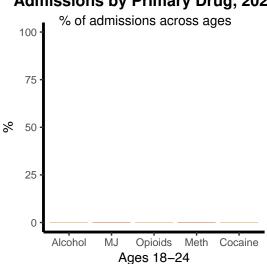
#### Weaknesses

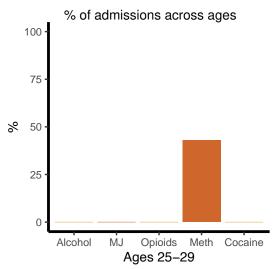
N/A

#### Strengths

- · Lowest percentage of adults aged 18-24 years living below the poverty level
- 4th and 6th lowest rate of crimes against persons among adults aged 18-24 and 25-29 years, respectively
- 7th lowest rate of crimes against society among adults aged 18-24 years
- · 10th lowest percentage of uninsured adults aged 19-25 years

### **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# **NEWTON COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	NA	\$36,417	\$26,607		\$28,056
College Attendance (%) 1	18-24	46.1	44.3	34.6	23.5		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	17.8	17.6	25.3	14.9		25.6
Fertility Rate <sup>2</sup>	18-19	138.5	83.3	87.0	NA		57.2
(rate per 100k)	20-24	173.9	151.5	140.2	NA		104.5
	25-29	117.7	100.0	115.9	NA	<u></u>	111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	33.3	18.2	0.0	0.0		12.4
	25-29	22.2	18.2	33.3	33.3		17.3
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	40.0	33.3	0.0	0.0		12.2
as Primary	25-29	40.0	16.7	44.4	42.9		17.7
Meth/Amphetamines	18-24	33.3	0.0	0.0	0.0		19.3
as Primary	25-29	0.0	33.3	0.0	0.0	_	17.0
Opioids	18-24	0.0	0.0	0.0	0.0	<del></del>	10.3
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	1146.3	1578.2	1113.1	498.7		2016.4
Society <sup>5</sup>	25-29	1906.5	2178.9	2995.9	1163.7		1529.8
Crimes against	18-24	573.2	175.4	0.0	332.5		1550.2
Property <sup>5</sup>	25-29	817.1	0.0	544.7	290.9		1094.6
Crimes against	18-24	1146.3	526.1	556.6	166.2		1147.1
Persons <sup>5</sup>	25-29	1089.4	272.4	1361.8	290.9	~	1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **OUACHITA COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







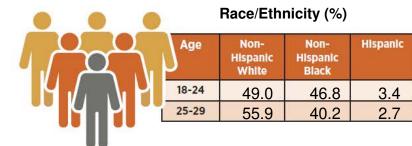






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Total population	23,597
Population age 18 - 24	1,871
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	26.3	36.7	



#### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	531.2	1698.1
	25-29	839.3	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

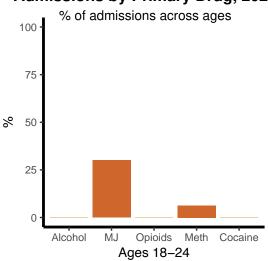
#### Weaknesses

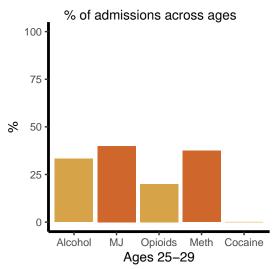
• 10th and 12th highest rate of crimes against property and crimes against persons, respectively, among those aged 25-29 years

#### Strengths

- 12th and 15th lowest rate of drug/narcotics violations arrests and crimes against society, respectively, among adults aged 18-24 years
- 20th lowest percentage of adults aged 18-24 years living below the poverty level

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# **OUACHITA COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$24,414	\$25,250	\$21,667	\$26,917		\$28,056
College Attendance (%) 1	18-24	25.4	23.1	26.0	26.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	23.8	22.5	19.1	14.6		25.6
Fertility Rate <sup>2</sup>	18-19	75.2	80.4	70.1	NA		57.2
(rate per 100k)	20-24	149.3	156.2	143.8	NA		104.5
	25-29	124.8	93.2	124.1	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	22.0	14.8	10.7	9.1		12.4
	25-29	24.4	18.5	22.7	29.5		17.3
Alcohol	18-24	42.9	0.0	16.7	0.0		9.3
as Primary	25-29	0.0	0.0	0.0	33.3		11.7
Cocaine/Crack	18-24	33.3	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	7.1	14.3	10.7	6.3		12.2
as Primary	25-29	35.7	33.3	32.1	37.5		17.7
Meth/Amphetamines	18-24	33.3	28.6	21.4	30.0		19.3
as Primary	25-29	33.3	7.1	28.6	40.0		17.0
Opioids	18-24	20.0	7.7	0.0	0.0		10.3
as Primary	25-29	30.0	15.4	25.0	20.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	99.1	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	84.0	0.0	0.0		10.9
Crimes against	18-24	409.4	786.8	938.0	743.7		2016.4
Society <sup>5</sup>	25-29	155.4	246.9	1091.1	1426.8		1529.8
Crimes against	18-24	153.5	1468.7	1481.1	1221.7		1550.2
Property <sup>5</sup>	25-29	233.1	1316.5	2014.3	1846.4		1094.6
Crimes against	18-24	307.1	1206.5	1234.2	1168.6		1147.1
Persons <sup>5</sup>	25-29	466.3	1810.2	2098.2	1846.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

### PERRY COUNTY

#### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	10,342
Population age 18 - 24	699
Population age 25 - 29	

#### Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	89.6	2.4	4.5
25-29	91.4	3.0	4.7

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	45.2	36.7	
		1	



#### Drug Arrests (rate per 100k)

9	) Age	County	State
	18-24	0.0	1698.1
	25-29	1114.3	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

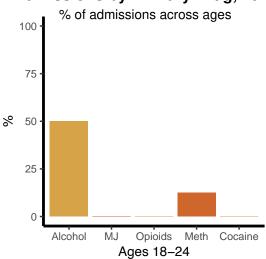
#### Weaknesses

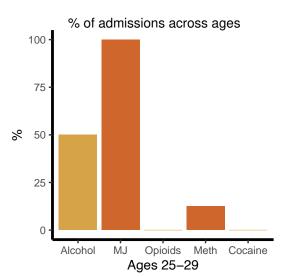
• 18th highest percentage of uninsured adults aged 19-25 years

#### **Strengths**

- 1st, 2nd, and 9th lowest rate of narcotics/drugs violations, crimes against society, and crimes against property, respectively, among those aged 18-24 years
- 16th lowest rate of crimes against property among adults aged 25-29 years
- 24th highest percentage of adults aged 25-34 years with a bachelor's degree

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





## **PERRY COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$42,188	\$41,563	\$63,015	NA		\$28,056
College Attendance (%) 1	18-24	40.5	39.3	46.0	45.2		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	22.6	21.3	18.7	20.0		25.6
Fertility Rate <sup>2</sup>	18-19	85.7	62.0	70.0	NA		57.2
(rate per 100k)	20-24	145.5	108.7	106.6	NA		104.5
	25-29	137.4	111.6	134.8	NA		111.0
Substance Use Treatm	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	18.9	13.6	6.3	12.5		12.4
	25-29	16.2	4.5	21.9	18.8		17.3
Alcohol	18-24	0.0	0.0	0.0	50.0		9.3
as Primary	25-29	0.0	0.0	0.0	50.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	•	3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	18.8	22.2	12.5	12.5		12.2
as Primary	25-29	6.3	0.0	37.5	12.5		17.7
Meth/Amphetamines	18-24	0.0	0.0	0.0	0.0	•	19.3
as Primary	25-29	100.0	100.0	0.0	100.0		17.0
Opioids	18-24	33.3	0.0	0.0	0.0		10.3
as Primary	25-29	33.3	0.0	14.3	0.0		24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	0.0	0.0	0.0	•	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	376.3	670.6	901.3	142.0		2016.4
Society <sup>5</sup>	25-29	0.0	862.3	568.1	1114.3		1529.8
Crimes against	18-24	376.3	0.0	1030.1	142.0		1550.2
Property <sup>5</sup>	25-29	757.4	517.4	946.8	371.4		1094.6
Crimes against	18-24	376.3	134.1	0.0	568.1		1147.1
Persons <sup>5</sup>	25-29	378.7	172.5	568.1	742.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

3. Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### PHILLIPS COUNTY

#### **Demographics**

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES





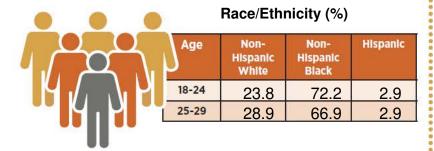








Total population	18,151
Population age 18 - 24	1,555
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	21.3	36.7	
		1	



#### Drug Arrests (rate per 100k)

1 00	) Age	County	State
	18-24	1312.4	1698.1
	25-29	704.9	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	91.0	18.2	

#### Key **Findings**

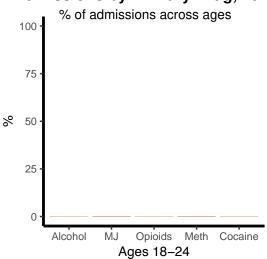
#### Weaknesses

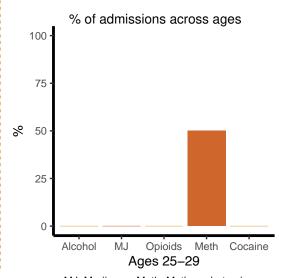
- 2nd highest percentage of uninsured adults aged 19-25 years
- 4th and 2nd highest rate of crimes against property among those aged 18-24 and 25-29 years, respectively
- 5th and 11th highest rate of crimes against persons among those aged 18-24 and 25-29 years, respectively
- 6th highest rate of DUI crashes among adults aged 25-29

#### **Strengths**

N/A

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **PHILLIPS COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$14,276	NA	\$9,457	NA		\$28,056
College Attendance (%) 1	18-24	29.9	27.8	25.2	21.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	6.3	9.4	13.8	20.6		25.6
Fertility Rate <sup>2</sup>	18-19	153.9	167.4	164.3	NA		57.2
(rate per 100k)	20-24	166.1	147.5	178.3	NA		104.5
,	25-29	115.2	118.5	93.3	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	7.7	8.3	5.9	0.0		12.4
	25-29	7.7	22.2	17.6	9.1		17.3
Alcohol	18-24	0.0	14.3	0.0	0.0		9.3
as Primary	25-29	0.0	14.3	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0		3.8
as Primary	25-29	13.3	0.0	20.0	0.0	<b>\</b>	7.1
Marijuana	18-24	0.0	0.0	20.0	0.0		12.2
as Primary	25-29	0.0	25.0	0.0	50.0		17.7
Meth/Amphetamines	18-24	23.1	0.0	0.0	0.0		19.3
as Primary	25-29	0.0	30.8	33.3	0.0		17.0
Opioids	18-24	0.0	40.0	0.0	0.0		10.3
as Primary	25-29	50.0	40.0	0.0	0.0		24.3
Crime & Consequences		100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	91.0		10.9
Crimes against	18-24	1385.2	1535.6	1662.3	1624.9		2016.4
Society <sup>5</sup>	25-29	1631.6	2114.6	1592.5	881.1		1529.8
Crimes against	18-24	2936.6	2598.7	2493.4	2499.8		1550.2
Property <sup>5</sup>	25-29	4126.9	2731.4	2985.9	2378.9	-	1094.6
Crimes against	18-24	3158.3	2953.1	3989.4	2499.8	-	1147.1
Persons <sup>5</sup>	25-29	4414.9	2643.3	3881.7	1850.3		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **PIKE COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)











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Total population	10,714
Population age 18 - 24	900
Population age 25 - 29	

#### Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	82.5	4.5	10.7
25-29	85.9	4.3	8.1

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	27.4	36.7	



#### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	664.1	1698.1
	25-29	166.0	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

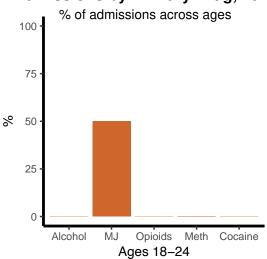
#### Weaknesses

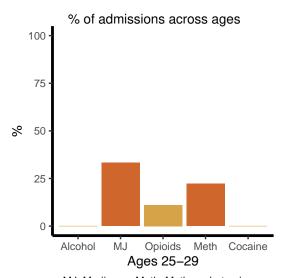
- 10th highest percentage of uninsured adults aged 19-25 years
- 11th lowest median income among adults aged less than 25 years

#### **Strengths**

- 7th and 16th lowest rate of narcotics/drugs violations arrests and crimes against society, respectively, among adults aged 25-29 years
- 7th, 16th and 17th lowest rate of crimes against property, narcotics/drugs violations arrests and crimes against society, among adults aged 18-24 years

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **PIKE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$26,250	\$29,886	\$31,563	\$25,804		\$28,056
College Attendance (%) 1	18-24	19.9	14.7	19.4	27.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.8	10.7	20.4	22.3		25.6
Fertility Rate <sup>2</sup>	18-19	104.8	87.0	NA	NA	<u> </u>	57.2
(rate per 100k)	20-24	109.0	137.6	124.6	NA		104.5
, ,	25-29	115.2	108.6	98.3	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	30.3	13.6	10.7	11.1		12.4
	25-29	18.2	9.1	7.1	18.5		17.3
Alcohol	18-24	0.0	25.0	0.0	0.0		9.3
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	12.5	14.3	0.0	0.0		12.2
as Primary	25-29	50.0	14.3	7.7	22.2	<b>\</b>	17.7
Meth/Amphetamines	18-24	75.0	0.0	0.0	50.0		19.3
as Primary	25-29	0.0	0.0	0.0	33.3		17.0
Opioids	18-24	25.0	14.3	30.0	0.0		10.3
as Primary	25-29	16.7	14.3	10.0	11.1		24.3
Crime & Consequences	•	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	3814.2	1814.1	2128.3	774.8		2016.4
Society <sup>5</sup>	25-29	2169.3	2244.1	2404.4	664.1		1529.8
Crimes against	18-24	953.6	566.9	1008.1	110.7		1550.2
Property <sup>5</sup>	25-29	619.8	320.6	641.2	996.1		1094.6
Crimes against	18-24	596.0	453.5	112.0	1106.8		1147.1
Persons <sup>5</sup>	25-29	929.7	641.2	961.8	498.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### POINSETT COUNTY

#### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

MALES







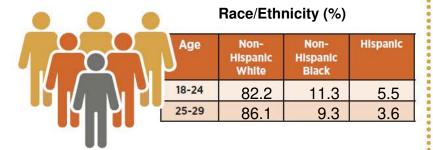




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Total population	23,747
Population age 18 - 24	1,889
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	19.9	36.7	



#### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	1987.8	1698.1
	25-29	2832.8	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	64.7	18.2	

#### Key **Findings**

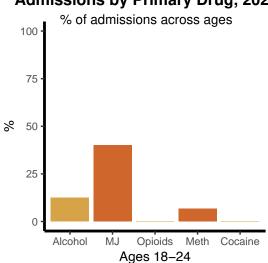
#### Weaknesses

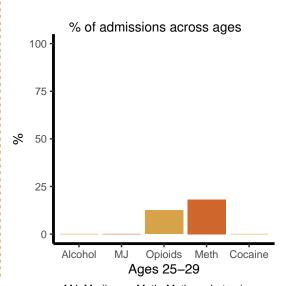
- 6th, 6th and 7th highest rate of crimes against property, drug/narcotics violations arrests and crimes against society, respectively, among those aged 25-29 years
- 10th and 15th highest rate of crimes against persons among those aged 25-29 and 18-24 years, respectively
- 11th highest rate of DUI crashes among adults aged 25-29 years

#### Strengths

• 14th highest median household income among young adults aged less than 25 years

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# **POINSETT COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$27,935	\$29,878	\$43,802	\$39,271		\$28,056
College Attendance (%) 1	18-24	21.9	18.4	24.4	19.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	15.4	12.3	11.0	15.2		25.6
Fertility Rate <sup>2</sup>	18-19	108.5	109.7	85.3	NA		57.2
(rate per 100k)	20-24	159.9	149.7	155.4	NA		104.5
	25-29	137.7	126.8	132.8	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	5.8	5.8	13.4	10.4		12.4
	25-29	12.3	16.8	23.5	14.9		17.3
Alcohol	18-24	10.0	0.0	11.1	12.5		9.3
as Primary	25-29	5.0	10.0	33.3	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	•	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•	7.1
Marijuana	18-24	6.8	4.7	14.5	6.8		12.2
as Primary	25-29	13.6	12.5	27.5	18.2		17.7
Meth/Amphetamines	18-24	5.9	22.2	16.7	40.0		19.3
as Primary	25-29	5.9	5.6	16.7	0.0		17.0
Opioids	18-24	0.0	3.7	15.0	0.0		10.3
as Primary	25-29	27.3	40.7	10.0	12.5		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	52.3	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	64.7		10.9
Crimes against	18-24	4384.1	2974.7	3557.1	2510.9		2016.4
Society <sup>5</sup>	25-29	4121.4	4061.7	3446.3	3154.7		1529.8
Crimes against	18-24	1693.9	2117.6	1569.3	1412.4		1550.2
Property <sup>5</sup>	25-29	2409.4	1661.6	2523.2	1995.8	~	1094.6
Crimes against	18-24	1544.4	1714.3	1569.3	1464.7		1147.1
Persons <sup>5</sup>	25-29	1521.8	2030.9	984.7	1867.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **POLK COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)











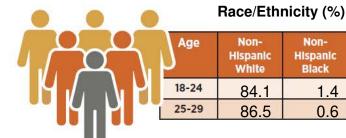


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Total population	19,999
Population age 18 - 24	. 1,391
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

2.4		
0.3	36.7	
(	0.3	0.3 36.7



#### Drug Arrests (rate per 100k)

9	) Age	County	State
	18-24	782.0	1698.1
	25-29	349.2	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

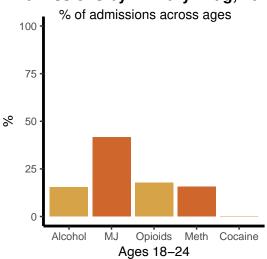
#### Weaknesses

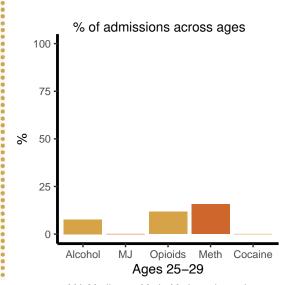
- · 2nd highest percentage of young adults aged 18-24 years living below the poverty level
- 4th highest percentage of uninsured young adults aged 19-25

#### Strengths

- 9th and 23rd lowest rate of crimes against persons and crimes against society, respectively, among those aged 18-24 years
- 10th and 12th lowest rate of narcotics/drugs violations arrests and crimes against society, respectively, among those aged

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **POLK COUNTY**



Indicator Group 2017 2018 2019 2020 Trend Line 4y	r Avg
Demographics	
Median Household <25 \$20,769 \$29,459 \$20,341 \$26,750 \$2 Income <sup>1</sup>	8,056
College 18-24 15.2 13.8 10.3 10.3 37 Attendance (%) <sup>1</sup>	.8
Bachelor's 25-34 9.6 10.3 11.7 16.6 25 Degree (%) 1	.6
Fertility Rate <sup>2</sup> 18–19 131.9 60.9 96.8 NA 57	.2
(rate per 100k) 20-24 165.3 158.6 183.4 NA 10	4.5
25-29 112.3 90.4 136.1 NA 11	1.0
Substance Use Treatment Admissions (% of admissions across all ages) <sup>3</sup>	
All Substances 18-24 12.1 12.5 16.7 20.3 12	.4
25-29 19.4 14.8 18.3 10.8	.3
Alcohol 18-24 10.0 6.3 7.7 15.4 9.3	
as Primary 25–29 13.3 18.8 7.7 7.7 11	.7
Cocaine/Crack 18-24 0.0 0.0 0.0 0.0 3.8	3
as Primary 25–29 0.0 0.0 0.0 0.0 7.1	1
Marijuana 18-24 17.8 17.6 26.9 15.6 12	2
as Primary 25-29 22.2 14.7 23.1 15.6 17	.7
Meth/Amphetamines 18-24 0.0 16.7 22.2 41.7 19	.3
as Primary 25-29 0.0 5.6 0.0 0.0 17	.0
Opioids 18-24 11.1 7.7 0.0 17.6 10	.3
as Primary 25-29 37.0 23.1 40.0 11.8 24	.3
Crime & Consequences (rate per 100k)	
Crashes Under the 18−24 0.0 0.0 0.0 0.0 0.0 9.6	
Influence of Alcohol <sup>4</sup> 25−29 0.0 0.0 0.0 0.0 0.0 10	.9
Crimes against 18-24 2308.0 519.9 1390.5 995.3 20	16.4
Society <sup>5</sup> 25–29 2081.1 414.7 2059.3 611.2 15	29.8
Crimes against 18-24 1875.2 1559.8 1756.5 1493.0 15	50.2
	94.6
	47.1
Persons <sup>5</sup> 25–29 1266.8 331.8 343.2 960.4 10	26.7

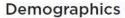
<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### POPE COUNTY



Age 18 - 24 (%)

Age 25 - 29 (%)







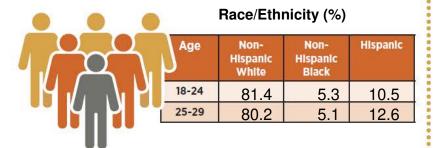








Total population	63,926
Population age 18 - 24	8,409
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	57.9	36.7	



#### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	1366.4	1698.1
	25-29	1546.6	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	35.7	15.9	
25-29	21.8	18.2	



### Key **Findings**

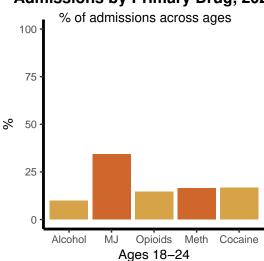
#### Weaknesses

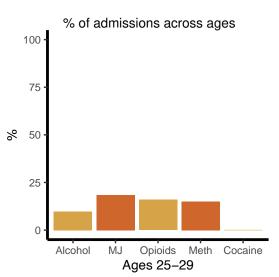
- 14th highest rate of crimes against society among adults aged 25-29 years
- 17th and 19th highest rate of DUI crashes involving a driver aged 25-29 and 18-24 years, respectively
- 6th lowest median income among adults aged less than 25 years

#### **Strenaths**

 10th highest percentage of adults aged 25-29 years with a bachelor's degree

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





## **POPE COUNTY**



Age Indicator Group 2017 2018 2019 2020 Trend Line	State 4yr Avg
Demographics	, ,
Median Household <25 \$18,464 \$21,205 \$20,855 \$22,708	\$28,056
College 18-24 58.5 57.3 59.5 57.9 • • • • • • • • • • • • • • • • • • •	37.8
Bachelor's 25-34 23.8 23.8 24.7 27.0	25.6
Fertility Rate <sup>2</sup> 18–19 31.7 40.1 22.4 NA	57.2
(rate per 100k) 20-24 88.9 86.6 82.3 NA	104.5
25-29 107.3 109.9 100.6 NA	111.0
Substance Use Treatment Admissions (% of admissions across all ages) <sup>3</sup>	
All Substances 18-24 16.0 12.5 15.4 17.2	12.4
25-29 19.8 17.0 13.2 15.3	17.3
Alcohol 18-24 8.9 4.2 13.3 9.8	9.3
as Primary 25-29 12.5 8.3 0.0 9.8	11.7
Cocaine/Crack 18-24 75.0 100.0 0.0 16.7	3.8
as Primary 25-29 0.0 0.0 0.0 0.0	7.1
Marijuana 18-24 14.1 8.5 14.8 16.5	12.2
as Primary 25-29 23.3 17.1 12.8 15.0	17.7
Meth/Amphetamines 18-24 30.0 25.0 26.5 34.2	19.3
as Primary 25-29 20.0 4.2 11.8 18.4	17.0
Opioids 18-24 20.6 8.5 11.7 14.6	10.3
as Primary 25-29 20.6 32.4 18.3 15.9	24.3
Crime & Consequences (rate per 100k)	
Crashes Under the 18-24 0.0 11.5 0.0 35.7	9.6
Influence of Alcohol 4 25–29 0.0 0.0 0.0 21.8	10.9
Crimes against 18-24 1831.6 2152.2 1626.0 1758.5	2016.4
Society <sup>5</sup> 25-29 1859.6 1808.0 2570.4 2396.1	1529.8
Crimes against 18-24 1041.9 583.8 553.5 665.4	1550.2
Property 5 25-29 1053.0 762.4 653.5 1154.5	1094.6
Crimes against 18-24 548.4 457.9 553.5 570.3	1147.1
Persons <sup>5</sup> 25–29 851.4 566.4 740.6 1154.5	1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **PRAIRIE COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	8,138
Population age 18 - 24	551
Population age 25 - 29	



### Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	80.5	16.7	2.6
25-29	80.6	16.3	2.2

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	21.8	36.7	



#### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	359.2	1698.1
	25-29	732.7	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

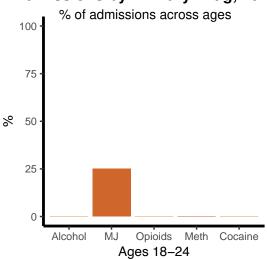
#### Weaknesses

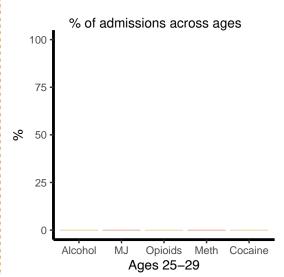
• 23rd highest rate of crimes against persons among adults aged 25-29 years

#### **Strengths**

- · Highest median income among adults aged less than 25 years
- 1st and 7th highest percentage of adults aged 18-24 and 25-34, respectively, with a bachelor's degree
- 1st, 7th, and 13th lowest rate of crimes against property, narcotics/drugs violations arrests and crimes against society, respectively, among adults aged 18-24 years

### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **PRAIRIE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$40,268	\$28,182	\$33,125	\$70,510		\$28,056
College Attendance (%) 1	18-24	11.3	21.5	25.2	21.8		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	28.0	27.5	23.5	28.3		25.6
Fertility Rate <sup>2</sup>	18-19	NA	121.2	NA	NA	•	57.2
(rate per 100k)	20-24	116.8	133.3	142.9	NA		104.5
	25-29	153.5	88.2	145.5	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	17.6	0.0	19.0	7.1	<b>\</b>	12.4
	25-29	23.5	23.1	28.6	0.0		17.3
Alcohol	18-24	25.0	0.0	25.0	0.0	<b>\</b>	9.3
as Primary	25-29	25.0	0.0	25.0	0.0	<b>\</b>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	$-\!\!\!\!-\!\!\!\!-\!\!\!\!-\!\!\!\!-$	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	25.0	0.0	0.0	0.0	<b></b>	12.2
as Primary	25-29	0.0	25.0	44.4	0.0		17.7
Meth/Amphetamines	18-24	16.7	0.0	50.0	25.0		19.3
as Primary	25-29	33.3	0.0	0.0	0.0		17.0
Opioids	18-24	0.0	0.0	33.3	0.0		10.3
as Primary	25-29	100.0	40.0	16.7	0.0		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	239.8	0.0	0.0		10.9
Crimes against	18-24	1204.0	848.0	1061.9	718.3	~	2016.4
Society <sup>5</sup>	25-29	1197.2	1915.5	478.9	976.9		1529.8
Crimes against	18-24	516.0	339.2	884.9	0.0	-	1550.2
Property <sup>5</sup>	25-29	718.3	0.0	478.9	488.5		1094.6
Crimes against	18-24	688.0	848.0	1061.9	718.3		1147.1
Persons <sup>5</sup>	25-29	1197.2	239.4	1915.5	1465.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **PULASKI COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)









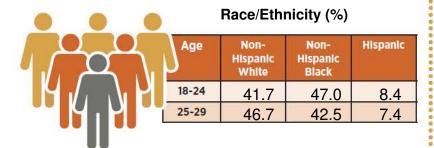




51.9 FEMALES



Total population	393.078
Population age 18 - 24	34,102
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	28.9	36.7	
20			



9	Age	County	State
	18-24	1497.6	1698.1
	25-29	1321.9	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	2.9	15.9	
25-29	29.9	18.2	



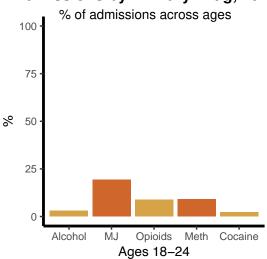
#### Weaknesses

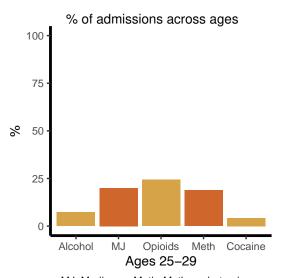
- 8th and 9h highest rate of crimes against property and crimes against persons, respectively among those aged 18-24 years
- 15th and 25th highest rate of DUI crashes among adults aged 25-29 and 18-24 years, respectively

#### **Strengths**

 2nd and 3rd highest percentage of those aged 18-24 and 25-34, respectively, with a bachelor's degree

# Substance Use Treatment Admissions by Primary Drug, 2020





# **PULASKI COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$29,563	\$28,291	\$30,578	\$29,211		\$28,056
College Attendance (%) 1	18-24	31.5	31.4	30.3	28.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	35.0	34.6	35.7	35.8		25.6
Fertility Rate <sup>2</sup>	18-19	58.8	57.0	53.9	NA		57.2
(rate per 100k)	20-24	95.1	95.3	95.8	NA		104.5
	25-29	104.4	98.3	101.0	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	12.1	12.0	10.1	10.0		12.4
	25-29	18.2	17.3	17.5	17.1		17.3
Alcohol	18-24	5.1	4.6	4.5	3.1		9.3
as Primary	25-29	9.5	10.0	11.5	7.3		11.7
Cocaine/Crack	18-24	2.1	2.9	0.5	2.2		3.8
as Primary	25-29	9.1	4.4	5.2	4.3		7.1
Marijuana	18-24	11.0	9.1	6.8	9.0		12.2
as Primary	25-29	18.8	14.8	16.2	18.8		17.7
Meth/Amphetamines	18-24	19.7	20.5	18.3	19.2		19.3
as Primary	25-29	22.1	23.9	21.9	20.0		17.0
Opioids	18-24	14.2	14.0	10.4	8.8		10.3
as Primary	25-29	23.7	23.3	23.3	24.3		24.3
Crime & Consequences	· ·	100k)					
Crashes Under the	18-24	0.0	8.7	11.6	2.9		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	6.6	6.6	29.9		10.9
Crimes against	18-24	2482.5	2373.2	1677.2	1763.8		2016.4
Society <sup>5</sup>	25-29	2049.0	2095.3	1629.3	1583.0		1529.8
Crimes against	18-24	2974.5	2696.3	2718.3	1948.0		1550.2
Property <sup>5</sup>	25-29	1728.4	1976.3	1930.0	1503.7		1094.6
Crimes against	18-24	1685.2	1735.6	1720.6	1667.3		1147.1
Persons <sup>5</sup>	25-29	1421.1	1523.5	1500.4	1589.6		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### RANDOLPH COUNTY

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







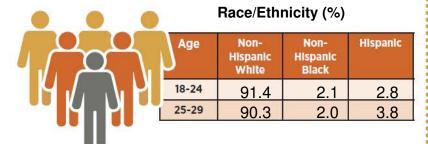






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Total population	17,934
Population age 18 - 24	1,283
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	21.4	36.7	
	<u>,                                    </u>	00.7	



#### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	1255.8	1698.1
	25-29	2472.4	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

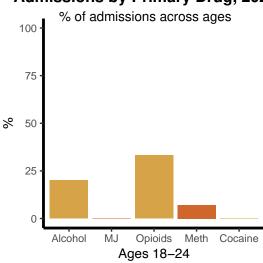
#### Weaknesses

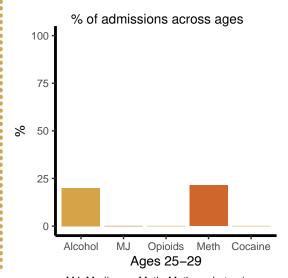
- · 6th highest percentage of uninsured adults aged 19-25
- · 9th highest rate of crimes against society and narcotics/drugs violations arrests among those aged
- · 14th highest rate of crimes against property among adults aged 18-24 years

#### Strengths

· 10th lowest rate of crimes against property among adult aged 25-29 years

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **RANDOLPH COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$21,875	\$28,207	\$28,426	\$27,500		\$28,056
College Attendance (%) 1	18-24	25.5	22.7	23.3	21.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	18.8	14.2	15.3	13.4		25.6
Fertility Rate <sup>2</sup>	18-19	145.7	88.2	122.1	NA	<u></u>	57.2
(rate per 100k)	20-24	171.1	217.9	148.2	NA		104.5
	25-29	131.1	149.7	141.1	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	21.4	6.3	15.4	12.5	<u></u>	12.4
	25-29	17.1	22.5	16.9	15.6		17.3
Alcohol	18-24	13.3	4.5	0.0	20.0	<b>—</b>	9.3
as Primary	25-29	13.3	9.1	11.8	20.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	13.3	2.5	19.2	7.1	<b>\</b>	12.2
as Primary	25-29	16.7	27.5	11.5	21.4		17.7
Meth/Amphetamines	18-24	45.5	33.3	41.7	0.0		19.3
as Primary	25-29	9.1	0.0	25.0	0.0	~	17.0
Opioids	18-24	25.0	0.0	0.0	33.3	<b></b>	10.3
as Primary	25-29	50.0	62.5	30.0	0.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	76.0	0.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	2561.9	1985.6	1680.1	1491.3		2016.4
Society <sup>5</sup>	25-29	1914.2	1217.2	1324.5	2914.0		1529.8
Crimes against	18-24	1054.9	1603.8	1069.2	1569.8	/	1550.2
Property <sup>5</sup>	25-29	911.5	1217.2	1059.6	264.9		1094.6
Crimes against	18-24	452.1	1145.5	1756.5	784.9		1147.1
Persons <sup>5</sup>	25-29	911.5	956.4	1501.1	1589.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

### **SALINE COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)

Non-

Black

11.7

10.5













	100
7.7	
<b>1</b> 2	IT /
7	

Hispanic

7.3

Total population	120,990
Population age 18 - 24	8,779
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Age Hispanic Hispanic White 18-24 78.9 25-29 79.7

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	25.2	36.7	
3 			



#### Drug Arrests (rate per 100k)

100	Age	County	State
	18-24	688.3	1698.1
	25-29	1036.8	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	22.8	15.9	
25-29	13.2	18.2	



#### Key **Findings**

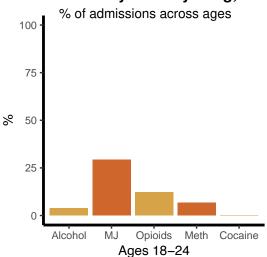
#### Weaknesses

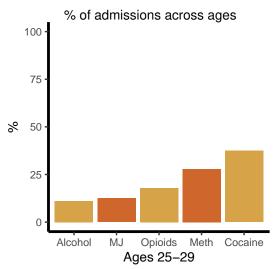
- 11th and 17th highest rate of crimes against persons among those aged 18-24 and 25-29 years, respectively
- 17th and 21st highest rate of crimes against property among among those aged 25-29 and 18-24 years, respectively

#### Strengths

- 5th highest percentage of those aged 25-34 years with a bachelor's degree
- 9th lowest percentage of young adults aged 18-24 years living below the poverty level
- 17th lowest rate of uninsured young adults aged 19-25 years

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **SALINE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$40,417	\$37,990	\$33,654	\$34,651		\$28,056
College Attendance (%) 1	18-24	32.5	29.0	29.1	25.2		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	29.6	31.0	31.5	33.1		25.6
Fertility Rate <sup>2</sup>	18-19	43.3	47.1	40.4	NA	-	57.2
(rate per 100k)	20-24	80.3	99.2	93.6	NA		104.5
	25-29	114.8	112.0	118.2	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission		l ages) 3		
All Substances	18-24	10.0	10.8	9.5	12.4		12.4
	25-29	20.0	16.1	19.3	20.3		17.3
Alcohol	18-24	6.5	6.0	2.6	3.7		9.3
as Primary	25-29	14.3	10.0	7.9	11.1		11.7
Cocaine/Crack	18-24	12.5	0.0	0.0	0.0		3.8
as Primary	25-29	12.5	0.0	0.0	37.5		7.1
Marijuana	18-24	6.7	9.5	8.2	6.7		12.2
as Primary	25-29	19.0	22.9	19.1	27.9		17.7
Meth/Amphetamines	18-24	9.4	23.2	21.4	29.2		19.3
as Primary	25-29	26.4	12.5	14.3	12.5		17.0
Opioids	18-24	15.6	10.2	7.6	12.3		10.3
as Primary	25-29	19.5	17.3	24.2	17.9		24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	0.0	11.5	22.8		9.6
Influence of Alcohol 4	25-29	0.0	13.3	0.0	13.2	/	10.9
Crimes against	18-24	1812.5	1923.8	1388.1	837.4		2016.4
Society <sup>5</sup>	25-29	1337.2	1674.8	1329.2	1422.3		1529.8
Crimes against	18-24	1846.9	1946.4	2420.5	1399.5	-	1550.2
Property <sup>5</sup>	25-29	1580.3	1850.4	1608.4	1581.8		1094.6
Crimes against	18-24	1250.4	1358.0	1560.1	1594.5		1147.1
Persons <sup>5</sup>	25-29	1188.6	1634.3	1435.6	1608.4		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

### **SCOTT COUNTY**



Age 18 - 24 (%)

Age 25 - 29 (%)







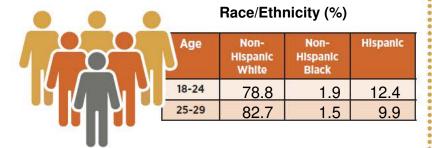








Total population	10,269
Population age 18 - 24	672
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	10.7	36.7	
<u> </u>			



#### Drug Arrests (rate per 100k)

1 00	Age	County	State
	18-24	2817.2	1698.1
	25-29	2123.5	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

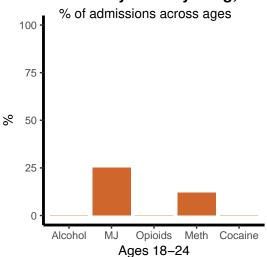
### Key **Findings**

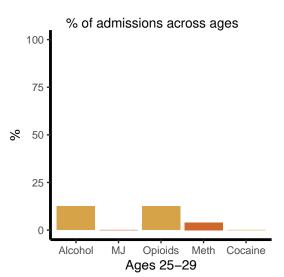
#### Weaknesses

- 6th and 7th highest rate of crimes against society and drug/narcotics violations arrests, respectively, among those aged 18-24 years
- . 8th and 11th highest rate of crimes against society and drug/narcotics violations arrests, respectively, among those aged 25-29 years
- · 8th lowest median household income among young adults aged less than 25 years

• 10th lowest percentage of uninsured young adults aged 19-25

### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **SCOTT COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$27,386	\$31,563	\$15,536	\$23,036		\$28,056
College Attendance (%) 1	18-24	12.9	15.5	10.1	10.7		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.2	6.2	4.9	11.5		25.6
Fertility Rate <sup>2</sup>	18-19	133.3	139.5	65.4	NA		57.2
(rate per 100k)	20-24	175.8	173.9	166.7	NA		104.5
	25-29	85.6	107.7	110.4	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) 3		
All Substances	18-24	9.4	1.7	8.5	10.2	<u></u>	12.4
	25-29	24.5	22.0	15.3	6.1		17.3
Alcohol	18-24	0.0	0.0	18.2	0.0		9.3
as Primary	25-29	33.3	0.0	9.1	12.5	<del></del>	11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	15.4	0.0	9.4	12.0		12.2
as Primary	25-29	19.2	23.1	12.5	4.0		17.7
Meth/Amphetamines	18-24	16.7	12.5	0.0	25.0		19.3
as Primary	25-29	0.0	25.0	20.0	0.0		17.0
Opioids	18-24	0.0	0.0	0.0	0.0	•—•	10.3
as Primary	25-29	40.0	35.7	30.0	12.5		24.3
Crime & Consequences							
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	566.9	1775.4	2443.3	3855.1		2016.4
Society <sup>5</sup>	25-29	2492.5	3636.8	3786.2	2940.3		1529.8
Crimes against	18-24	1474.0	1394.9	2036.1	889.6	-	1550.2
Property <sup>5</sup>	25-29	997.0	545.5	860.5	1470.2		1094.6
Crimes against	18-24	1020.5	760.9	1221.7	741.4	~	1147.1
Persons <sup>5</sup>	25-29	997.0	2182.1	1376.8	980.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000-2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

### **SEARCY COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







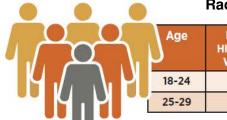








Total population	7,898
Population age 18 - 24	634
Population age 25 - 29	



#### Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	92.4	1.2	4.8
25-29	88.7	0.5	6.3

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	12.6	36.7	
		1	



#### Drug Arrests (rate per 100k)

100	) Age	County	State
	18-24	4425.9	1698.1
	25-29	5324.4	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

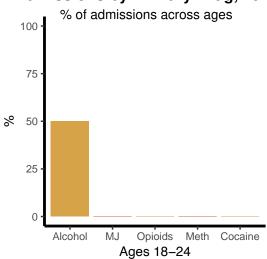
#### Weaknesses

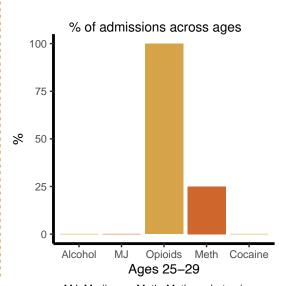
- . 1st, 1st and 2nd highest rate of crimes against society, drug/narcotics arrests and crimes against persons, respectively, among adults aged 25-29 years
- . 1st and 2nd highest rate of crimes against society and drug/narcotics arrests, respectively, among those aged 18-24 years
- 3rd lowest percentage of adults aged 25-34 years with a bachelor's degree

#### Strengths

• 6th lowest percentage of uninsured adults aged 19-25 years

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **SEARCY COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	NA	\$35,000	\$44,402	NA		\$28,056
College Attendance (%) 1	18-24	17.3	9.9	15.5	12.6		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.8	10.5	9.8	5.3		25.6
Fertility Rate <sup>2</sup>	18-19	NA	69.4	59.5	NA		57.2
(rate per 100k)	20-24	161.7	153.9	204.6	NA		104.5
,	25-29	118.8	103.1	119.3	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	13.3	29.4	3.7	6.7		12.4
	25-29	13.3	17.6	48.1	40.0		17.3
Alcohol	18-24	0.0	0.0	0.0	50.0		9.3
as Primary	25-29	0.0	0.0	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	9.1	41.7	8.3	0.0		12.2
as Primary	25-29	18.2	25.0	58.3	25.0		17.7
Meth/Amphetamines	18-24	25.0	0.0	0.0	0.0		19.3
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	17.0
Opioids	18-24	0.0	0.0	0.0	0.0	<del></del>	10.3
as Primary	25-29	0.0	0.0	62.5	100.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	237.0	0.0		10.9
Crimes against	18-24	815.8	778.2	5364.7	5532.4		2016.4
Society <sup>5</sup>	25-29	872.1	1053.8	1908.7	8319.4		1529.8
Crimes against	18-24	204.0	0.0	766.4	158.1		1550.2
Property <sup>5</sup>	25-29	218.0	421.5	954.4	1663.9		1094.6
Crimes against	18-24	407.9	0.0	958.0	474.2	-	1147.1
Persons <sup>5</sup>	25-29	218.0	1053.8	2863.1	2662.2		1026.7

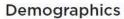
<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **SEBASTIAN COUNTY**



Age 18 - 24 (%)

Age 25 - 29 (%)















Hispanic

21.3

Total population	127,670
Population age 18 - 24	11,637
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Age Hispanic Hispanic White Black 18-24 61.3 9.1 25-29 9.0 66.0

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	31.2	36.7	
		1	



#### Drug Arrests (rate per 100k)

00	Age	County	State
	18-24	740.7	1698.1
	25-29	622.4	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



#### Key **Findings**

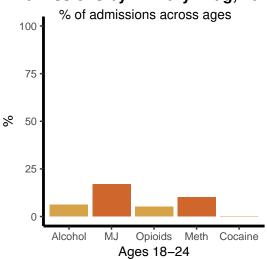
#### Weaknesses

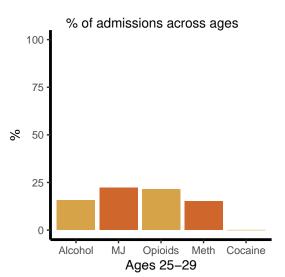
• 9th and 16th highest rate of crimes against persons among those aged 25-29 and 18-24 years, respectively

#### **Strengths**

- 9th highest percentage of those aged 25-34 years with a bachelor's degree
- 20th and 22nd lowest narcotics/drugs violations arrests among adults aged 18-24 and 25-29 years, respectively

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





# **SEBASTIAN COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics	aroup	2017	2010	2013	2020	Helia Lille	Tyl Avg
Median Household Income <sup>1</sup>	<25	\$23,655	\$27,684	\$33,239	\$33,278		\$28,056
College Attendance (%) 1	18-24	36.9	35.0	36.0	31.2		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	19.5	20.7	25.5	27.8		25.6
Fertility Rate <sup>2</sup>	18-19	74.5	61.7	57.5	NA		57.2
(rate per 100k)	20-24	115.5	114.7	111.3	NA		104.5
	25-29	123.8	117.2	115.5	NA	<u> </u>	111.0
Substance Use Treatme							
All Substances	18-24	12.0	12.4	11.7	9.6		12.4
	25-29	16.5	15.7	18.4	17.5		17.3
Alcohol	18-24	6.9	7.8	3.0	6.2		9.3
as Primary	25-29	11.5	6.5	12.1	15.7		11.7
Cocaine/Crack	18-24	0.0	0.0	14.3	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	15.0	14.0	13.1	10.2		12.2
as Primary	25-29	19.5	17.7	15.7	15.1		17.7
Meth/Amphetamines	18-24	12.1	14.6	22.2	17.0		19.3
as Primary	25-29	8.6	12.2	20.0	22.2		17.0
Opioids	18-24	11.6	11.6	9.4	5.1		10.3
as Primary	25-29	24.8	22.7	27.2	21.4	-	24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	8.5	0.0	0.0		9.6
Influence of Alcohol 4	25-29	11.4	0.0	0.0	0.0		10.9
Crimes against	18-24	2434.6	2235.8	1746.4	1093.8		2016.4
Society <sup>5</sup>	25-29	2639.4	2199.2	1740.4	1118.0		1529.8
Crimes against	18-24	1842.7	2186.3	2317.2	1050.8	-	1550.2
Property <sup>5</sup>	25-29	1913.3	1672.8	2028.5	1509.9	-	1094.6
Crimes against	18-24	1392.4	973.5	1260.8	1455.5		1147.1
Persons <sup>5</sup>	25-29	1521.4	1064.5	1348.5	1867.2		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **SEVIER COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)







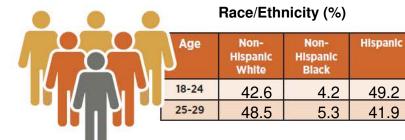








Total population	16,947
Population age 18 - 24	1,494
Population age 25 - 29	

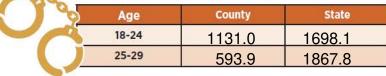


#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	22.9	36.7	





#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	133.9	15.9	
25-29	85.5	18.2	



#### Key **Findings**

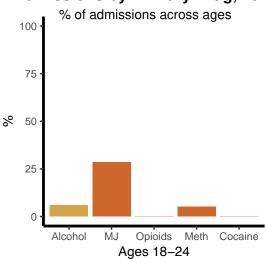
#### Weaknesses

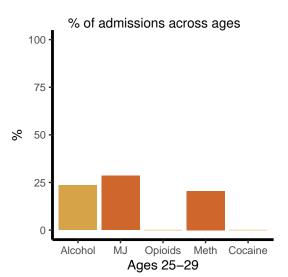
- 5th highest rate of uninsured young adults aged 19-25
- 6th and 8th highest rate of DUI crashes involving a driver aged 18-24 and 25-29 years, respectively

#### **Strenaths**

- 3rd highest median income among adults aged less than 25 years
- 4th lowest percentage of adults aged 18-24 years living below the poverty level

#### **Substance Use Treatment** Admissions by Primary Drug, 2020





## **SEVIER COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$43,895	\$56,250	\$51,382	\$53,750		\$28,056
College Attendance (%) 1	18-24	27.2	20.9	22.1	22.9		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	10.7	11.4	11.3	11.5		25.6
Fertility Rate <sup>2</sup>	18-19	100.9	93.6	69.5	NA		57.2
(rate per 100k)	20-24	124.5	134.6	149.7	NA		104.5
	25-29	160.8	139.6	141.6	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	21.1	12.5	12.3	7.5	<b></b>	12.4
	25-29	28.1	22.9	18.5	20.9		17.3
Alcohol	18-24	11.1	0.0	14.3	5.9	<b>\</b>	9.3
as Primary	25-29	0.0	0.0	21.4	23.5		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	25.0	8.3	11.1	5.1	<b>\</b>	12.2
as Primary	25-29	30.0	12.5	19.4	20.5	$\overline{}$	17.7
Meth/Amphetamines	18-24	35.7	30.0	17.6	28.6		19.3
as Primary	25-29	28.6	10.0	17.6	28.6		17.0
Opioids	18-24	7.7	10.0	10.0	0.0		10.3
as Primary	25-29	46.2	70.0	20.0	0.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	133.9		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	85.2	85.5		10.9
Crimes against	18-24	2251.7	845.6	2328.5	1397.1	<b>\</b>	2016.4
Society <sup>5</sup>	25-29	944.3	887.0	1527.3	848.5		1529.8
Crimes against	18-24	900.7	845.6	798.3	598.8		1550.2
Property <sup>5</sup>	25-29	944.3	887.0	254.5	933.3		1094.6
Crimes against	18-24	450.3	520.4	1131.0	665.3		1147.1
Persons <sup>5</sup>	25-29	944.3	798.3	848.5	848.5		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

3. Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

### **SHARP COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	17,217
Population age 18 - 24	1,115
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Hispanic Age Hispanic Hispanic White Black 18-24 92.3 2.8 3.5 25-29 22 90.8

#### County vs. State

#### College Enrollment (%)

2.43		
36.7		
	36.7	36.7



9	) Age	County	State
	18-24	1256.7	1698.1
	25-29	583.5	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

### Key **Findings**

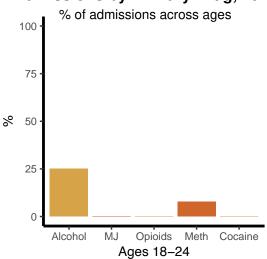
#### Weaknesses

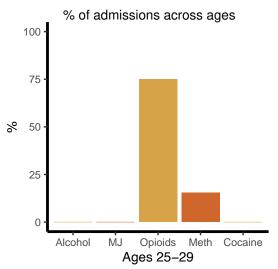
- · Lowest median household income among young adults aged less than 25 years
- 6th lowest percentage of those aged 25-34 years with a bachelor's degree
- 22nd highest rate of and crimes against society among those aged 18-24 years

#### **Strengths**

• 1st, 3rd and 10th lowest rate of crimes against property, crimes again persons and crimes against society, respectively, among those aged 25-29 years

### **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# **SHARP COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$19,188	\$17,056	\$19,323	\$19,688		\$28,056
College Attendance (%) 1	18-24	13.6	14.8	16.0	23.1		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	11.7	10.1	8.7	7.0		25.6
Fertility Rate <sup>2</sup>	18-19	106.0	99.3	92.9	NA		57.2
(rate per 100k)	20-24	193.2	186.0	198.4	NA		104.5
	25-29	103.1	99.3	130.9	NA		111.0
Substance Use Treatme					l ages) <sup>3</sup>		
All Substances	18-24	15.4	14.3	9.4	8.0		12.4
	25-29	16.7	11.4	24.7	20.0		17.3
Alcohol	18-24	0.0	0.0	7.7	25.0		9.3
as Primary	25-29	18.2	9.1	23.1	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	•	3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	20.0	15.6	7.9	7.7		12.2
as Primary	25-29	7.5	12.5	21.1	15.4		17.7
Meth/Amphetamines	18-24	0.0	0.0	26.7	0.0		19.3
as Primary	25-29	27.3	7.1	13.3	0.0		17.0
Opioids	18-24	20.0	30.0	0.0	0.0		10.3
as Primary	25-29	33.3	20.0	50.0	75.0		24.3
Crime & Consequences							
Crashes Under the	18-24	89.9	0.0	0.0	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9
Crimes against	18-24	1094.0	911.7	2692.9	1795.3		2016.4
Society <sup>5</sup>	25-29	3160.4	744.9	1613.8	583.5		1529.8
Crimes against	18-24	182.3	547.0	179.5	807.9		1550.2
Property <sup>5</sup>	25-29	486.2	496.6	993.1	0.0		1094.6
Crimes against	18-24	364.7	364.7	179.5	179.5		1147.1
Persons <sup>5</sup>	25-29	607.8	869.0	869.0	116.7		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

# ST. FRANCIS COUNTY



Age 18 - 24 (%)

Age 25 - 29 (%)













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Total population	25,477
Population age 18 - 24	2,052
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	30.8	62.8	4.9
25-29	32.3	57.1	9.7

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	15.6	36.7	



#### Drug Arrests (rate per 100k)

1 00	Age	County	State
	18-24	1668.3	1698.1
	25-29	1069.9	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	97.5	15.9	
25-29	0.0	18.2	



## Key **Findings**

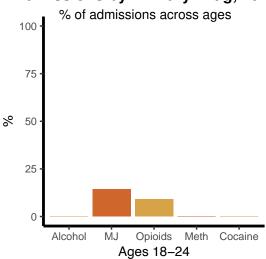
#### Weaknesses

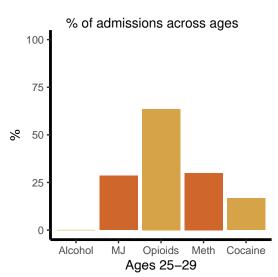
- 5th and 9th lowest percentage of those aged 18-24 and 25-34 years, respectively, with a bachelor's degree
- 11th highest rate of DUI crashes involving a driver aged 18-24
- 17th and 18th highest rate of narcotics/drugs violations arrests and crimes against society among adults aged 18-24 years
- · 12th lowest median household income among adults aged less than 25 years

#### Strengths

N/A

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# ST. FRANCIS COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$21,985	NA	\$23,462	\$25,893		\$28,056
College Attendance (%) 1	18-24	23.0	18.2	17.2	15.6		37.8
Bachelor's Degree (%) 1	25-34	7.5	9.1	9.4	8.5		25.6
Fertility Rate <sup>2</sup>	18-19	125.5	121.1	165.2	NA		57.2
(rate per 100k)	20-24	177.8	166.4	182.1	NA		104.5
, ,	25-29	123.8	120.8	160.7	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	9.8	12.5	13.0	5.6		12.4
	25-29	15.2	12.5	16.7	36.1		17.3
Alcohol	18-24	6.7	0.0	0.0	0.0		9.3
as Primary	25-29	20.0	0.0	11.1	0.0		11.7
Cocaine/Crack	18-24	18.2	16.7	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	16.7		7.1
Marijuana	18-24	7.1	33.3	21.1	0.0		12.2
as Primary	25-29	21.4	22.2	0.0	30.0		17.7
Meth/Amphetamines	18-24	8.3	9.1	13.3	14.3		19.3
as Primary	25-29	5.6	9.1	46.7	28.6		17.0
Opioids	18-24	8.3	0.0	25.0	9.1		10.3
as Primary	25-29	50.0	33.3	25.0	63.6	<u></u>	24.3
Crime & Consequences	•	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	97.5		9.6
Influence of Alcohol 4	25-29	0.0	55.7	0.0	0.0		10.9
Crimes against	18-24	367.7	2930.6	1435.5	2145.0		2016.4
Society <sup>5</sup>	25-29	330.9	1685.8	1231.0	1256.0		1529.8
Crimes against	18-24	91.9	2093.3	1435.5	1048.7		1550.2
Property <sup>5</sup>	25-29	110.3	870.1	1343.0	837.3		1094.6
Crimes against	18-24	137.9	930.4	1435.5	715.0		1147.1
Persons <sup>5</sup>	25-29	55.2	870.1	1007.2	604.7		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

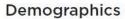
<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

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<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

# STONE COUNTY



Age 18 - 24 (%)

Age 25 - 29 (%)









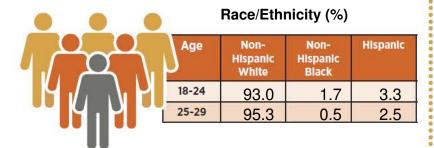




49.6 FEMALES



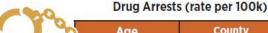
Total population	12,582
Population age 18 - 24	797
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	13.0	36.7	
		1	



9	Age	County	State
	18-24	890.7	1698.1
	25-29	801.6	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key Findings

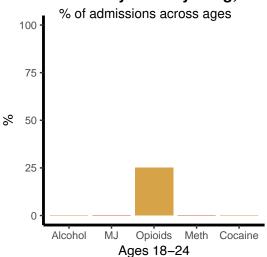
#### Weaknesses

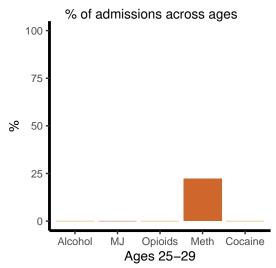
- 7th highest percentage of uninsured adults aged 19-25 years
- Lowest percentage of females aged 18-24 years with a bachelor's degree

#### **Strengths**

- 14th and 22nd highest percentage of males aged 25-34 and 18-24 years, respectively, with a bachelor's degree
- 5th and 8th lowest rate of crimes against property and crimes against persons, respectively, among those aged 25-29 years

# **Substance Use Treatment Admissions by Primary Drug, 2020**





# **STONE COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$31,164	\$31,415	\$27,500	NA		\$28,056
College Attendance (%) 1	18-24	36.4	30.5	21.0	13.0		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	15.5	20.9	22.7	17.2		25.6
Fertility Rate <sup>2</sup>	18-19	56.5	144.1	64.8	NA	<b>✓</b>	57.2
(rate per 100k)	20-24	174.6	194.7	169.7	NA		104.5
	25-29	106.6	132.7	106.0	NA		111.0
Substance Use Treatme	ent Admiss	ions (% of	admission	s across al	l ages) 3		
All Substances	18-24	14.9	16.1	24.1	5.0		12.4
	25-29	14.9	22.6	27.6	10.0		17.3
Alcohol	18-24	0.0	0.0	25.0	0.0		9.3
as Primary	25-29	0.0	0.0	0.0	0.0	•—•	11.7
Cocaine/Crack	18-24	100.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	•	7.1
Marijuana	18-24	12.5	31.3	36.4	0.0	-	12.2
as Primary	25-29	25.0	31.3	18.2	22.2		17.7
Meth/Amphetamines	18-24	16.7	0.0	16.7	0.0	<b>\</b>	19.3
as Primary	25-29	16.7	20.0	33.3	0.0		17.0
Opioids	18-24	16.7	0.0	14.3	25.0		10.3
as Primary	25-29	16.7	14.3	57.1	0.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	1093.1	1214.6	1700.4	1017.9		2016.4
Society <sup>5</sup>	25-29	1219.8	1959.5	1169.0	961.9		1529.8
Crimes against	18-24	242.9	2307.7	121.5	381.7		1550.2
Property <sup>5</sup>	25-29	697.1	1959.5	835.0	160.3		1094.6
Crimes against	18-24	242.9	728.7	485.8	381.7		1147.1
Persons <sup>5</sup>	25-29	697.1	1603.2	1002.0	320.6		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **UNION COUNTY**

### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













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Hispanic

5.7

Total population	39,089
Population age 18 - 24	3,139
Population age 25 - 29	

#### Race/Ethnicity (%) Non-Non-Age Hispanic Hispanic White Black 18-24 52.6 40.7 25-29 58.7 36.7

### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	27.4	36.7	



1 00	Age	County	State
	18-24	1330.8	1698.1
	25-29	1748.2	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



## Key **Findings**

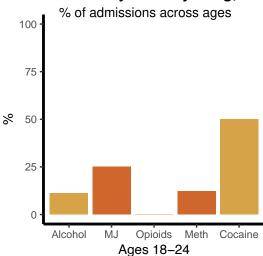
#### Weaknesses

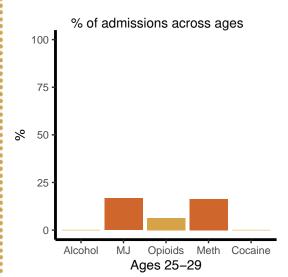
- 7th and 16th highest rate of crimes against persons among those aged 18-24 and 25-29 years, respectively
- 12th highest rate of crimes against property among those aged 18-24 and 25-29 years

#### **Strengths**

- 10th highest median income among adults aged less than 25
- 8th and 15th highest percentage of adults aged 18-24 and 25-34 years, respectively, with a bachelor's degree

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# **UNION COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics  Median Household Income <sup>1</sup>	<25	\$19,428	\$27,929	\$35,104	\$42,868		\$28,056
College Attendance (%) 1	18-24	30.1	31.5	30.2	27.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	24.2	23.7	23.4	23.0		25.6
Fertility Rate <sup>2</sup>	18-19	85.9	80.3	84.2	NA	<u></u>	57.2
(rate per 100k)	20-24	129.0	126.5	139.6	NA		104.5
	25-29	139.1	110.3	123.3	NA	<u> </u>	111.0
Substance Use Treatme							
All Substances	18-24	20.4	15.6	11.2	13.0		12.4
	25-29	22.2	17.0	14.9	12.0	_	17.3
Alcohol	18-24	0.0	20.0	10.5	11.1		9.3
as Primary	25-29	20.0	6.7	5.3	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	50.0		3.8
as Primary	25-29	12.5	14.3	10.0	0.0		7.1
Marijuana	18-24	21.2	16.0	6.8	12.2		12.2
as Primary	25-29	24.2	28.0	15.9	16.3		17.7
Meth/Amphetamines	18-24	33.3	22.5	23.1	25.0		19.3
as Primary	25-29	18.5	17.5	15.4	16.7		17.0
Opioids	18-24	21.1	4.2	10.0	0.0		10.3
as Primary	25-29	31.6	4.2	16.7	6.3		24.3
Crime & Consequences	•	· · · · · · · · · · · · · · · · · · ·	04.7	04.7	0.0		0.0
Crashes Under the	18-24	31.7	31.7	31.7	0.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	43.6	0.0	0.0		10.9
Crimes against	18-24	1411.9	1754.9	1869.5	1584.3		2016.4
Society <sup>5</sup>	25-29	1378.6	1704.5	1835.6	1966.8		1529.8
Crimes against	18-24	1379.8	1625.0	1869.5	1742.8		1550.2
Property <sup>5</sup>	25-29	889.5	1136.3	1529.7	1791.9		1094.6
Crimes against Persons <sup>5</sup>	18-24	1732.7	1852.4	2027.9	2186.4		1147.1
reisons	25-29	1156.3	2185.3	1748.2	1617.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **VAN BUREN COUNTY**

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	16,578
Population age 18 - 24	
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	88.5	1.4	8.5
25-29	91.0	2.0	5.2

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	13.2	36.7	



#### Drug Arrests (rate per 100k)

1 6	Age	County	State
	18-24	1045.0	1698.1
	25-29	1676.9	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



## Key **Findings**

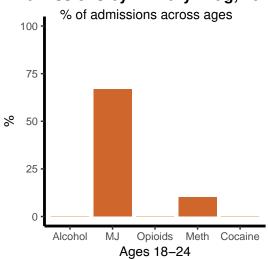
#### Weaknesses

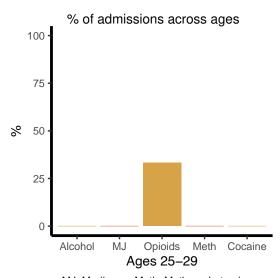
- Highest percentage of uninsured adults aged 19-25 years
- 3rd lowest median household income among young adults aged less than 25 years
- 17th highest rate of narcotics/drugs violations arrests among adults aged 25-29 years

#### **Strengths**

- 6th lowest rate of crimes against property among adults aged
- 12th lowest rate of crimes against persons among adults aged

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# **VAN BUREN COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$28,646	\$30,200	\$18,750	\$20,338		\$28,056
College Attendance (%) 1	18-24	22.6	18.9	19.1	13.2		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	7.1	9.4	11.2	10.4		25.6
Fertility Rate <sup>2</sup>	18-19	87.6	31.5	73.3	NA		57.2
(rate per 100k)	20-24	144.7	152.9	133.1	NA		104.5
,	25-29	115.2	144.1	84.0	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	8.3	14.7	10.8	12.0		12.4
	25-29	14.6	20.6	16.2	8.0		17.3
Alcohol	18-24	8.3	22.2	0.0	0.0		9.3
as Primary	25-29	8.3	11.1	0.0	0.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	10.0	14.3	11.8	10.0		12.2
as Primary	25-29	10.0	14.3	5.9	0.0		17.7
Meth/Amphetamines	18-24	0.0	33.3	14.3	66.7		19.3
as Primary	25-29	37.5	0.0	14.3	0.0		17.0
Opioids	18-24	12.5	0.0	12.5	0.0	<b>\</b>	10.3
as Primary	25-29	12.5	50.0	50.0	33.3		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	924.5	375.6	3139.0	1045.0		2016.4
Society <sup>5</sup>	25-29	1126.7	522.5	3550.7	1956.4		1529.8
Crimes against	18-24	184.9	93.9	269.1	87.1	~	1550.2
Property <sup>5</sup>	25-29	625.9	261.3	409.7	419.2		1094.6
Crimes against	18-24	739.6	0.0	269.1	870.9		1147.1
Persons <sup>5</sup>	25-29	1251.9	130.6	956.0	419.2	~	1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **WASHINGTON COUNTY**

## Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)















Total population	236,198
Population age 18 - 24	34,603
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	70.9	5.3	16.7
25-29	69.0	5.8	17.7

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	57.3	36.7	
		1	



#### Drug Arrests (rate per 100k)

) Age	County	State
18-24	899.3	1698.1
25-29	1097.8	1867.8

#### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key **Findings**

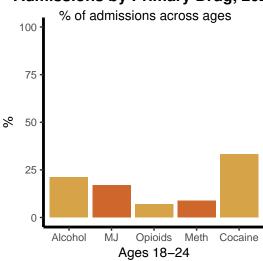
#### Weaknesses

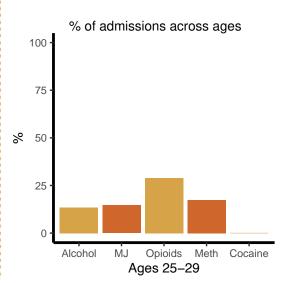
- 10th highest percentage of young adults aged 18-24 years living below the poverty level
- 13th lowest median household income among adults aged less than 25 years

#### **Strengths**

• 9th and 2nd highest percentage of those aged 18-24 and 25-34 years, respectively, with a bachelor's

## **Substance Use Treatment** Admissions by Primary Drug, 2020





# **WASHINGTON COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$24,470	\$25,128	\$24,830	\$26,017		\$28,056
College Attendance (%) 1	18-24	62.3	60.2	60.0	57.3		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	35.3	36.8	37.6	38.8		25.6
Fertility Rate <sup>2</sup>	18-19	36.2	33.8	30.2	NA		57.2
(rate per 100k)	20-24	63.7	63.1	62.1	NA		104.5
	25-29	98.9	103.7	96.3	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	18.7	17.5	17.3	14.1		12.4
	25-29	17.7	15.1	15.9	17.9		17.3
Alcohol	18-24	30.2	27.0	25.7	21.1		9.3
as Primary	25-29	14.8	11.4	13.0	13.4	$\overline{}$	11.7
Cocaine/Crack	18-24	50.0	0.0	0.0	33.3		3.8
as Primary	25-29	0.0	12.5	0.0	0.0		7.1
Marijuana	18-24	16.8	15.3	10.5	8.7		12.2
as Primary	25-29	20.3	17.4	18.0	17.4		17.7
Meth/Amphetamines	18-24	14.7	12.3	17.4	16.9		19.3
as Primary	25-29	9.6	5.8	10.3	14.6		17.0
Opioids	18-24	5.7	10.9	11.1	6.9		10.3
as Primary	25-29	29.9	29.9	21.2	28.9		24.3
Crime & Consequences	s (rate per	100k)					
Crashes Under the	18-24	2.9	5.8	0.0	0.0		9.6
Influence of Alcohol 4	25-29	16.3	5.4	0.0	0.0		10.9
Crimes against	18-24	1895.4	2673.2	1966.3	1194.2		2016.4
Society <sup>5</sup>	25-29	1379.8	2877.3	2043.5	1603.6		1529.8
Crimes against	18-24	612.5	1169.3	1137.3	955.4		1550.2
Property <sup>5</sup>	25-29	623.7	1247.9	1291.5	1189.3		1094.6
Crimes against	18-24	499.8	919.2	895.9	816.8		1147.1
Persons <sup>5</sup>	25-29	827.9	1711.1	1346.0	1296.9		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates

<sup>2.</sup> Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics – Arkansas Department of Public Safety

## WHITE COUNTY

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)











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Total population	78,725
Population age 18 - 24	9,127
Population age 25 - 29	



## Race/Ethnicity (%)

Age	Non- Hispanic White	Non- Hispanic Black	Hispanic
18-24	84.8	6.2	7.0
25-29	86.9	6.1	4.6

#### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	51.4	36.7	
90 347		1	



#### Drug Arrests (rate per 100k)

1 9	Age	County	State
	18-24	897.5	1698.1
	25-29	1354.3	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	11.0	15.9	
25-29	0.0	18.2	



## Key **Findings**

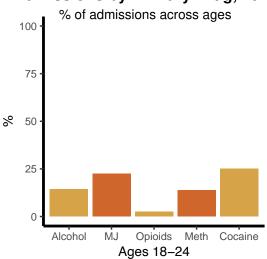
#### Weaknesses

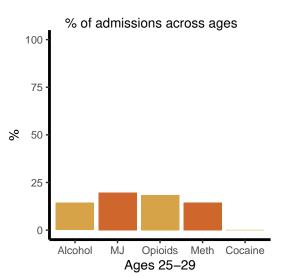
· 24th highest rate of DUI crashes among drivers aged 18-24 years

#### Strengths

- 12th lowest percentage of uninsured adults aged 19-25 years
- 14th lowest percentage of adults aged 18-24 living below the poverty level
- 19th & 14th highest percentage of those aged 18-24 & 25-34 years, respectively, with a bachelor's degree

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# WHITE COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$20,587	\$25,545	\$30,197	\$32,284		\$28,056
College Attendance (%) 1	18-24	57.5	55.8	57.1	51.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	24.2	26.6	25.7	23.1		25.6
Fertility Rate <sup>2</sup>	18-19	43.4	45.3	52.0	NA		57.2
(rate per 100k)	20-24	93.4	89.6	89.3	NA		104.5
	25-29	114.8	118.4	102.0	NA		111.0
Substance Use Treatme	ent Admiss		admission	s across al	l ages) 3		
All Substances	18-24	9.5	13.0	16.0	15.2		12.4
	25-29	20.3	15.6	16.4	15.9		17.3
Alcohol	18-24	7.7	2.0	10.5	14.3		9.3
as Primary	25-29	9.0	12.2	7.0	14.3		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	25.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0		7.1
Marijuana	18-24	8.3	14.3	14.0	13.8		12.2
as Primary	25-29	18.8	15.1	16.8	14.5		17.7
Meth/Amphetamines	18-24	12.4	14.9	34.0	22.5		19.3
as Primary	25-29	20.4	13.5	13.8	19.7		17.0
Opioids	18-24	9.5	13.2	9.1	2.6		10.3
as Primary	25-29	32.5	25.0	27.3	18.4		24.3
Crime & Consequences	•	,					
Crashes Under the	18-24	10.9	0.0	0.0	11.0		9.6
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	20.6	0.0		10.9
Crimes against	18-24	1141.6	1334.2	1313.1	1028.9		2016.4
Society <sup>5</sup>	25-29	1327.4	1621.2	1925.0	1629.4		1529.8
Crimes against	18-24	554.8	495.0	553.4	689.6		1550.2
Property <sup>5</sup>	25-29	596.4	879.0	1085.3	931.1		1094.6
Crimes against	18-24	533.5	548.8	531.7	580.1		1147.1
Persons <sup>5</sup>	25-29	769.5	664.1	798.7	1058.0		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the US Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **WOODRUFF COUNTY**

#### Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)









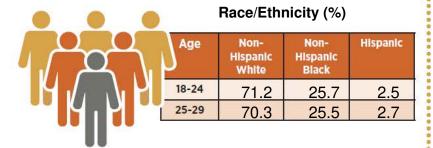




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7	1							
4.0								



Total population	6,477
Population age 18 - 24	497
Population age 25 - 29	



#### County vs. State

#### College Enrollment (%)

State _	County	Age
36.7	28.4	18-24



#### Drug Arrests (rate per 100k)

9	) Age	County	State
	18-24	397.6	1698.1
	25-29	600.3	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	

## Key **Findings**

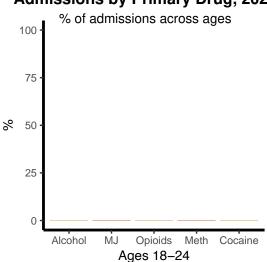
#### Weaknesses

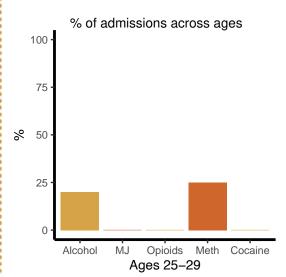
- 13th highest percentage of adults aged 18-24 years living below the poverty level
- 15th lowest percentage of those aged 25-34 years with a bachelor's degree

#### Strengths

- 4th lowest percentage of uninsured young adults aged 19-25
- 5th, 6th 8th and 11th lowest rate of crimes against society, crimes against persons, narcotics/drugs violations arrests and crimes against property, respectively, among those aged

## **Substance Use Treatment** Admissions by Primary Drug, 2020





MJ: Marijuana, Meth: Methamphetamine

# **WOODRUFF COUNTY**



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg
Demographics							
Median Household Income <sup>1</sup>	<25	\$14,333	\$15,227	\$22,628	\$24,511		\$28,056
College Attendance (%) 1	18-24	28.0	25.6	29.6	28.4		37.8
Bachelor's Degree (%) <sup>1</sup>	25-34	5.8	6.7	7.6	9.7		25.6
Fertility Rate <sup>2</sup>	18-19	112.9	156.3	83.3	NA	_	57.2
(rate per 100k)	20-24	156.1	217.1	143.7	NA		104.5
,	25-29	93.6	156.4	94.4	NA		111.0
Substance Use Treatme	ent Admiss	sions (% of	admission	s across al	l ages) <sup>3</sup>		
All Substances	18-24	22.2	21.4	15.4	0.0		12.4
	25-29	22.2	14.3	15.4	25.0		17.3
Alcohol	18-24	0.0	16.7	25.0	0.0		9.3
as Primary	25-29	0.0	16.7	25.0	20.0		11.7
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0		3.8
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1
Marijuana	18-24	14.3	40.0	33.3	0.0		12.2
as Primary	25-29	28.6	0.0	0.0	25.0		17.7
Meth/Amphetamines	18-24	0.0	0.0	0.0	0.0	•—•	19.3
as Primary	25-29	25.0	0.0	0.0	0.0		17.0
Opioids	18-24	0.0	0.0	0.0	0.0		10.3
as Primary	25-29	50.0	0.0	0.0	0.0		24.3
Crime & Consequences	(rate per	100k)					
Crashes Under the	18-24	0.0	0.0	0.0	0.0	$-\!\!\!\!-\!\!\!\!-\!\!\!\!-\!\!\!\!-$	9.6
Influence of Alcohol 4	25-29	0.0	0.0	0.0	0.0	<del></del>	10.9
Crimes against	18-24	0.0	206.9	431.2	397.6		2016.4
Society <sup>5</sup>	25-29	0.0	0.0	1319.6	600.3		1529.8
Crimes against	18-24	850.4	620.6	1078.0	198.8	-	1550.2
Property <sup>5</sup>	25-29	546.7	288.8	0.0	600.3	-	1094.6
Crimes against	18-24	850.4	1241.1	1940.3	198.8		1147.1
Persons <sup>5</sup>	25-29	1640.0	1444.1	791.7	300.1		1026.7

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

<sup>3.</sup> Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022
4. The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## YELL COUNTY

Demographics

Age 18 - 24 (%)

Age 25 - 29 (%)













48.9 FEMALES

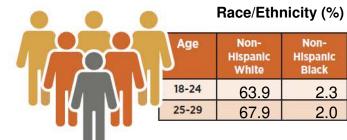


Hispanic

32.0

26.6

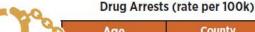
Total population	21,425
Population age 18 - 24	1,706
Population age 25 - 29	



### County vs. State

#### College Enrollment (%)

Age	County	State	
18-24	22.8	36.7	
		1	



1 9	Age	County	State
	18-24	990.0	1698.1
	25-29	543.5	1867.8

### DUI Crashes (rate per 100k)

Age	County	State	
18-24	0.0	15.9	
25-29	0.0	18.2	



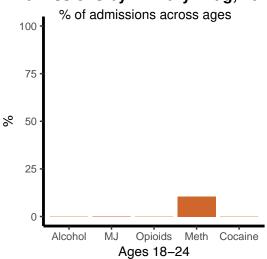
#### Weaknesses

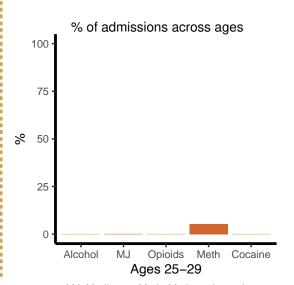
 10th lowest percentage of adults aged 18-24 years with a bachelor's degree

#### Strengths

- 6th lowest percentage of those aged 18-24 years living below the poverty level
- 8th lowest percentage of uninsured adults aged 19-25 years
- 7th highest median household income among young adults aged less than 25 years
- 14th lowest rate of crimes against property among adults aged 18-24 and 25-29 years

# **Substance Use Treatment Admissions by Primary Drug, 2020**





## YELL COUNTY



Indicator	Age Group	2017	2018	2019	2020	Trend Line	State 4yr Avg	
Demographics  Madian Hayrachald	.OF	<b>#00 400</b>	¢40.070	Φ4E 000	<b>#40.400</b>		<b>\$00.050</b>	
Median Household Income <sup>1</sup>	<25	\$36,488	\$40,972	\$45,938	\$46,406		\$28,056	
College Attendance (%) 1	18-24	25.4	23.7	23.9	22.8		37.8	
Bachelor's Degree (%) <sup>1</sup>	25-34	18.5	19.2	14.3	10.7		25.6	
Fertility Rate <sup>2</sup>	18-19	76.0	91.7	76.3	NA	<u> </u>	57.2	
(rate per 100k)	20-24	146.4	116.1	195.8	NA		104.5	
	25-29	139.9	131.6	108.5	NA		111.0	
Substance Use Treatme								
All Substances	18-24	8.7	8.3	3.0	4.9		12.4	
	25-29	20.9	14.3	15.2	2.4		17.3	
Alcohol	18-24	0.0	0.0	0.0	0.0	<del></del>	9.3	
as Primary	25-29	0.0	16.7	0.0	0.0	<u></u>	11.7	
Cocaine/Crack	18-24	0.0	0.0	0.0	0.0	<del></del>	3.8	
as Primary	25-29	0.0	0.0	0.0	0.0	<del></del>	7.1	
Marijuana	18-24	8.2	13.6	0.0	10.5		12.2	
as Primary	25-29	27.9	15.9	13.2	5.3		17.7	
Meth/Amphetamines	18-24	12.5	0.0	28.6	0.0	<b>\</b>	19.3	
as Primary	25-29	25.0	50.0	14.3	0.0		17.0	
Opioids	18-24	4.2	4.8	0.0	0.0		10.3	
as Primary	25-29	20.8	0.0	26.7	0.0	<u></u>	24.3	
Crime & Consequences (rate per 100k)								
Crashes Under the	18-24	0.0	0.0	0.0	0.0	<del></del>	9.6	
Influence of Alcohol <sup>4</sup>	25-29	0.0	0.0	0.0	0.0		10.9	
Crimes against	18-24	1592.3	1356.4	1495.5	1106.5		2016.4	
Society <sup>5</sup>	25-29	899.1	2008.2	2033.0	931.8		1529.8	
Crimes against	18-24	648.7	648.7	402.6	233.0		1550.2	
Property <sup>5</sup>	25-29	1553.0	642.6	762.4	310.6		1094.6	
Crimes against	18-24	589.7	1179.5	517.7	582.4		1147.1	
Persons <sup>5</sup>	25-29	2043.4	1204.9	1185.9	1009.4		1026.7	

<sup>1.</sup> U S Census Bureau, American Community Survey, Explore Census Data, 5-year estimates
2. Arkansas Department of Health, Vital Statistics, Arkansas Health Statistics Branch Query System, Fertility Report, ADH Health Statistics Fertility Query System SAS Version 9.4 (arkansas.gov)

3. Arkansas Department of Human Services Alcohol Drug Management Information System (ADMIS), 2000–2020, accessed 2022

<sup>4.</sup> The source is the U S Department of Transportation, National Highway Transportation Safety Administration, Fatality Analysis Reporting System, NHTSA File Downloads | NHTSA

<sup>5.</sup> Arkansas Department of Public Safety, Crime Information Center, Crime Statistics, Age of Person Arrested by Agency, Crime Statistics - Arkansas Department of Public Safety

## **APPENDIX - TECHNICAL NOTES**

## **Transforming raw numbers to rates**

Each measure included in this report is based on the number (or frequency) of events taking place during a given time and in a specific place (i.e., the total number of arrests for substance use in Arkansas during 2019). The frequency might be a good measure to use if you only wanted to know what was happening in County A. What if you wanted to know whether County A was doing better than County B? Suppose that the number of substance use arrests in County A is 250 and the number in County B is 100. From these counts, we might assume that County A has a larger substance use problem. A fair comparison, however, means accounting for the total population in each county. What if we knew that County A had 10,000 residents while County B had 1,000? Would that change our assumption that County A had a bigger substance use problem? We first convert the frequencies into rates by relating the number of arrests to the size of the population in the counties.

County A: 250/10,000 = 0.025

County B: 100/2,000 = 0.050

This result shows that County B has a higher rate than County A. However, this rate is the number of arrests <u>per individual</u> and is hard to understand. If we instead multiply each result by 1,000, we have the number of arrests per 1,000 residents. Neither county has exactly 1,000 people living there but we now have a description more people understand just by changing the decimals to this standard population size.

County A: 250/10,000 = 0.025 \* 1,000 = 25

County B: 100/2,000 = 0.050 \* 1,000 = 50

Thus, the rate of substance abuse arrests is less in County A (25 per 1,000 persons) compared with County B (50 per 1,000 persons). The substance use arrest rate in County B is twice as high as the rate in County A.

# **ARKANSAS REGIONAL MAP**

## Arkansas is divided into 13 regions as listed below:

Region 1 Benton	Stone Van Buren	Sebastian	Hot Spring Montgomery	Columbia Dallas
Carroll	White	Region 6	Pike	Nevada
Madison	Woodruff	Conway		Ouachita
Washington		Faulkner	Region 9	Union
	Region 4	Johnson	Lonoke	
Region 2	Clay	Perry	Prairie	Region 12
Baxter	Craighead	Pope	Pulaski	Arkansas
Boone	Greene		Saline	Cleveland
Marion	Lawrence	Region 7		Grant
Newton	Mississippi	Crittenden	Region 10	Jefferson
Searcy	Poinsett	Cross	Hempstead	Lincoln
	Randolph	Lee	Howard	
Region 3		Monroe	Lafayette	Region 13
Cleburne	Region 5	Phillips	Little River	Ashley
Fulton	Crawford	St. Francis	Miller	Bradley
Independence	Franklin		Sevier	Chicot
Izard	Logan	Region 8		Desha
Jackson	Polk	Clark	Region 11	Drew
Sharp	Scott	Garland	Calhoun	

