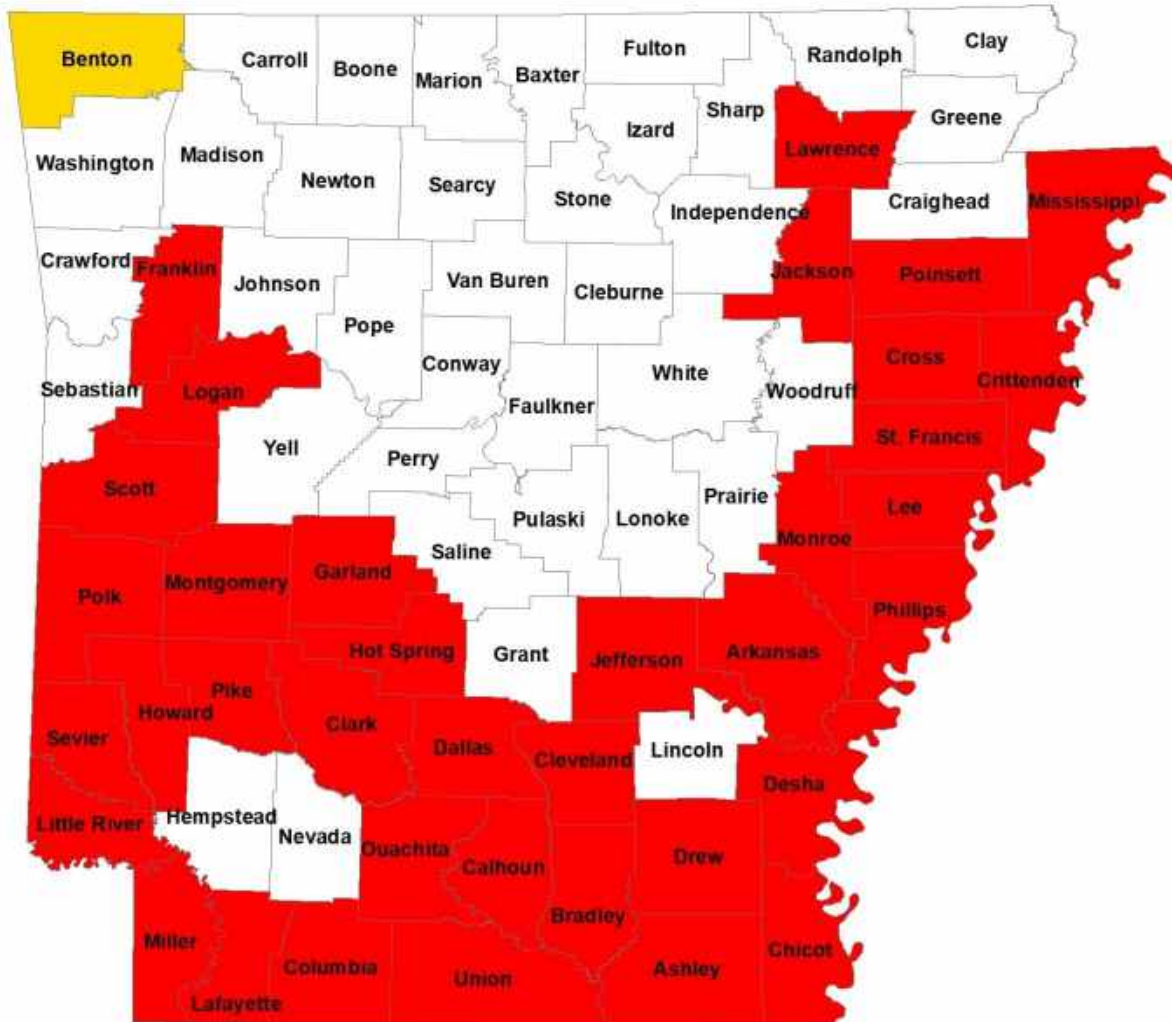


Red County

County Life Expectancy Profile

2023 Report



**Office of Health Disparities Elimination
Arkansas Department of Health**

Arkansas Minority Health Commission

(In Accordance with Act 790 and Act 798 of 2011)



Red County **County Life Expectancy Profile** **2023 Report**

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EXECUTIVE SUMMARY

This report is prepared in accordance with the 2011 Arkansas Act 790¹ to define Arkansas “Red Counties” and assist the Red County Action Planning Committee in identifying counties for continuing interventions. To calculate life expectancy and “Red Counties”, this report uses the most recent 3 years of mortality information available, 2020 to 2022, and the mid-year 2021 Arkansas population data. Thirty-seven counties were identified and ranked as “Red Counties” in 2023.

When reading this report, caution should be taken in comparing 2021 information to previous years. Life expectancy calculations for previous years used population estimates for sex, age, race, and ethnicity by county that are no longer available. The population estimates for 2021 are provided from a different source, which uses different calculations to arrive at the estimates.

Key Findings

- The life expectancy in Arkansas has been consistently lower than the United States (U.S.). Arkansas tied with Tennessee for 45th in the U.S. in life expectancy in 2020 (1st being the best).²
- The coronavirus (COVID-19) pandemic, along with other causes, had a drastic effect on life expectancy across the nation. The average U.S. life expectancy dropped 2.7 years between 2019 and 2021.³
- The 2021 life expectancy was 73.6 years for Arkansas compared to 76.1 years for the U.S.² In 2021, 56 out of the 75 (75%) county-specific life expectancies fell below the state’s average life expectancy.
- Benton County had the highest life expectancy of 78.2 years, 4.6 years higher than the state’s average, and was used as the reference for 2021 county-level life expectancy comparisons.
- Phillips County had the lowest life expectancy of 67.2 years in 2021, which is 6.4 years lower than the state’s average and 11.0 years lower than Benton County’s life expectancy.
- In 2021, the cut-offs generated one Gold County (78.2), 37 non-Red Counties (72.3-78.1), and 37 Red Counties (<72.3).
- The 37 Red Counties in 2021 were, from lowest to highest life expectancy, Phillips, Mississippi, Scott, Poinsett, Arkansas, Monroe, Lee, Calhoun, Crittenden, Chicot, Dallas, St. Francis, Jefferson, Union, Jackson, Ouachita, Desha, Ashley, Cross, Logan,



Pike, Miller, Lawrence, Columbia, Cleveland, Lafayette, Bradley, Clark, Little River, Montgomery, Sevier, Polk, Hot Spring, Franklin, Drew, Garland, and Howard Counties.

- Only 2 counties in the state increased life expectancy in 2021 compared to 2020. The highest increase was 0.5 years in Clay County, while Searcy County increased life expectancy by 0.1 years.
- A total of 71 counties decreased life expectancy in 2021 compared to 2020. The greatest decrease was 3.4 years in Scott County.
- Life expectancy for 2 counties, Bradley County and Cleburne County, remained the same between 2020 and 2021.

INTRODUCTION

According to the National Center for Health Statistics (NCHS), life expectancy at birth represents the average number of years that the members of a particular life table cohort can expect to live at the time of birth.⁴

While struggling to improve health outcomes at the state level, Arkansas also faces disparities in life expectancy at the county level. Concerned with the disparity, Senator Jack Crumbly (16th District) sponsored a bill in 2011 to designate counties with the lowest life expectancies in the state as Red Counties. The Red Counties are defined as counties where the life expectancy at birth is more than six years below the county with the highest life expectancy.¹

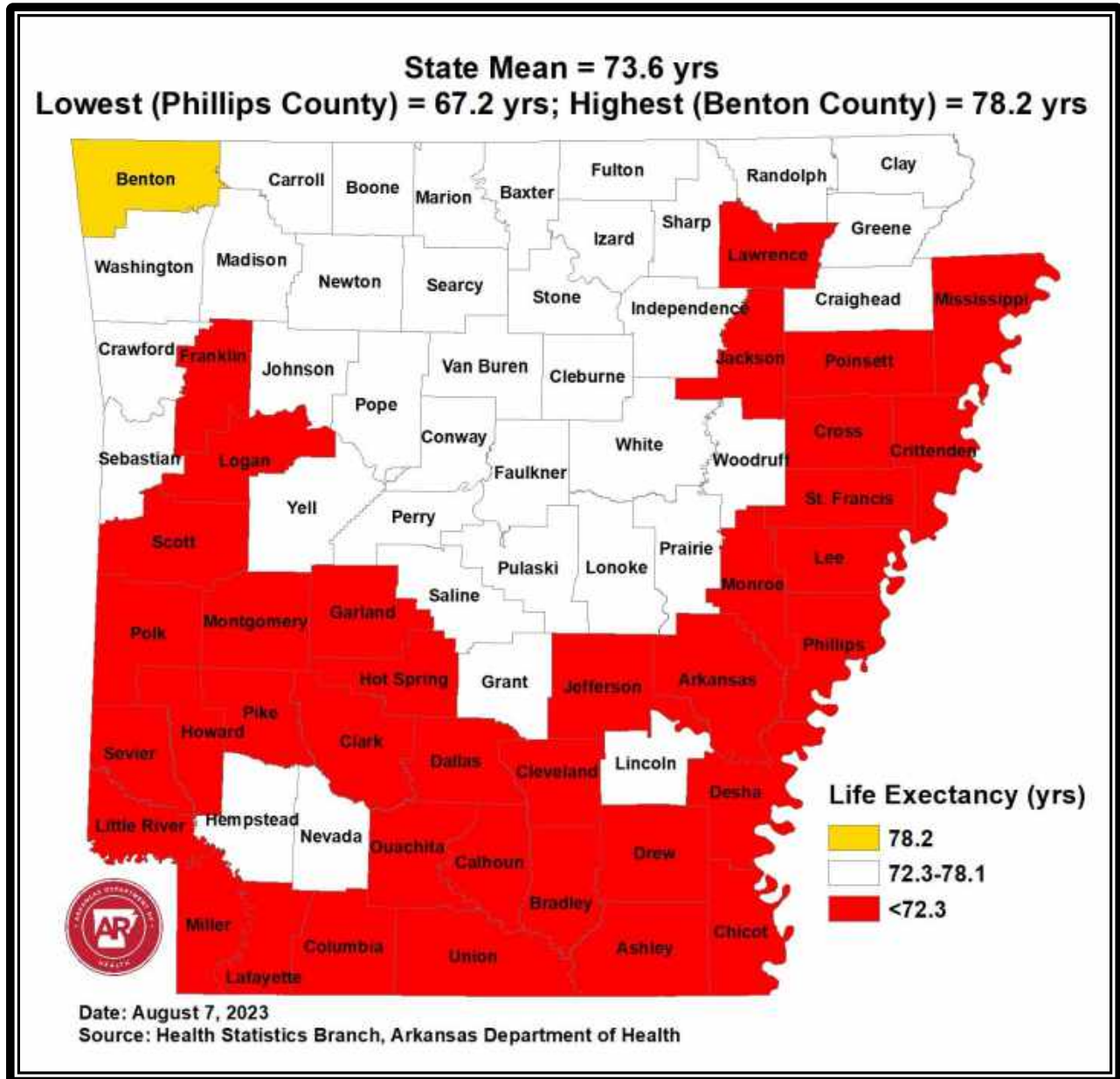
Acts 790¹ and 798⁵ were passed in the Arkansas Legislature in 2011 to encourage state agencies and organizations to make appropriate services/programs available to improve available public health services in these counties. Following the directives of the legislation, the Red County Action Planning Committee (RCAPC) was formed in October 2012. Several agencies, including the Arkansas Department of Health (ADH), continue to work collaboratively with the RCAPC to plan and implement interventions in the 17 Red Counties identified that year.

In this 2023 report, 37 Red Counties have been identified. Life expectancy was calculated using 2020-2022 Arkansas resident death data and 2021 Arkansas population estimates. Note that calculations used to estimate the 2021 Arkansas population differs from previous years and caution should be taken when comparing years. Categories for defining life expectancy are determined based on Act 798⁵ using Gold (78.2 years), non-Red (72.3-78.1), and Red (<72.3) as depicted in the map on page 7. The Gold category represents the county with the highest life expectancy and the Red category represents counties that fall more than six years below the county with the highest life expectancy.

Thirty-seven Red County Profiles, as well as a profile for Benton County for comparison, were created using data on eight demographic characteristics and 31 health, social/economic, and environmental factors. These data were obtained from the U.S. Census Bureau, ADH, Centers for Disease Control and Prevention (CDC) Wide-ranging Online Data for Epidemiologic Research (WONDER), and the *County Health Rankings & Roadmaps*. The Red County Profiles will assist the readers in understanding the issues related to health outcomes and behaviors, access to care, socio-economic factors, and physical/environmental conditions in these counties that may directly or indirectly lead to premature death.

2021 LIFE EXPECTANCY AT BIRTH MAP


2020-2022 Death Data and 2021 Population Estimates
In Accordance with Act 790 and Act 798 of 2011



SUMMARY OF RESULTS

The following four tables (pp. 10-14) and two figures (pp. 15-16) illustrate life expectancies in the U.S., the state of Arkansas, and the 75 counties in Arkansas.

- Table 1 presents 2021 life expectancies at the national and state levels. Arkansas counties with the highest and lowest life expectancies are also shown.
 - While Arkansas's life expectancy was lower than the national average, Benton County, located in the northwest Arkansas, exceeded the national average.
 - Benton County had the highest life expectancy of 78.2 years.
 - Phillips County had the lowest life expectancy of 67.2 years; 11.0 years less than Benton County.
- Table 2 presents 2021 life expectancies of 37 Red Counties ranging from 67.2 to 72.1 years.
- Table 3 presents 2021 life expectancies of all counties other than the Gold and Red Counties, ranging from 72.4 to 76.9 years.
- Table 4 presents changes in life expectancies by county from 2011 to 2021. Caution should be used when comparing across years, due to changes in how population estimates were calculated.
 - 2 counties increased life expectancies in 2021, from the previous report (2020). Clay and Searcy counties increased by 0.5 years and 0.1 years, respectively.
 - The life expectancies for 71 counties decreased in 2021, from the previous report, ranging from 0.1 (Lee County) to 3.4 years (Scott County).
 - There were 2 counties where life expectancy remained the same between 2020 and 2021, Bradley and Cleburne counties.
- Figure 1 presents life expectancy trends by gender and race for the state of Arkansas from 2011 to 2021. In 2021, life expectancy by ethnicity was added to the figure. There has been a decreasing trend in life expectancy among all race and gender groups in the last decade statewide. Over the last three years, the COVID-19 pandemic and associated disparity, may have affected life expectancy across groups. Black or African American persons have been shown to have 1.6 times greater risk for death compared to White persons in relation to COVID-19 in the United States.⁶
- Figure 2 presents life expectancy trends from 2014-2021 by gender and race for the Red Counties combined. In 2021, life expectancy by ethnicity was added to the figure. Since 2016, all gender and race categories, except White Males, have shown decreasing life expectancy. Reduction in life expectancy may be affected by the COVID-19 pandemic and the previously mentioned disparities in death risk. Black communities have been statistically



more affected by COVID-19; this should be considered when observing the reduction in life expectancy among Black Arkansans. ^{6,7}

- The higher Hispanic life expectancy may be partially attributed to the number of immigrants entering the United States being healthier than those returning to their home country.⁸

LIFE EXPECTANCY AT BIRTH BY COUNTY

Table 1: Comparing U.S., Arkansas State, and Arkansas Counties with the Highest and Lowest Life Expectancies

Location	Population 2021	Life Expectancy (Years)
United States	331,449,281	76.1
State of Arkansas	3,028,122	73.6
Benton County (highest life expectancy)	294,337	78.2
Phillips County (lowest life expectancy)	15,822	67.2

Table 2: Red Counties Life Expectancies

County (n=37)	Population 2021	Life Expectancy (Years)
Howard	12,676	72.1
Garland	100,386	72.1
Drew	17,070	72.1
Franklin	17,166	72.0
Hot Spring	33,108	72.0
Polk	19,331	71.9
Sevier	15,709	71.7
Montgomery	8,638	71.7
Little River	11,954	71.7
Clark	21,217	71.6
Bradley	10,332	71.4
Lafayette	6,155	71.3
Cleveland	7,490	71.3
Columbia	22,510	71.3
Lawrence	16,316	71.2
Miller	42,499	71.2
Pike	10,121	71.1
Logan	21,207	71.0
Cross	16,693	71.0
Ashley	18,649	70.8
Desha	11,050	70.7
Ouachita	22,344	70.6

Sources: Arkansas Economic Development Institute; Health Statistics Branch, Arkansas Department of Health

LIFE EXPECTANCY AT BIRTH BY COUNTY

Table 2: Red Counties Life Expectancies (Cont.)

County (n=37)	Population 2021	Life Expectancy (Years)
Jackson	16,780	70.6
Union	38,364	70.4
Jefferson	65,649	70.2
St. Francis	22,701	70.0
Dallas	6,306	70.0
Chicot	10,071	69.9
Crittenden	47,475	69.2
Calhoun	4,737	69.1
Lee	8,559	68.9
Monroe	6,660	68.7
Arkansas	16,683	68.6
Poinsett	22,730	68.5
Scott	9,795	68.1
Mississippi	39,577	67.9
Phillips	15,822	67.2

Table 3: Non-Red Counties Life Expectancies

County (n=37)	Population 2021	Life Expectancy (Years)
Fulton	12,156	72.4
Randolph	18,842	72.4
Lincoln	13,151	72.5
Hempstead	19,679	72.7
Prairie	8,094	72.7
White	77,157	72.7
Clay	14,370	72.8
Nevada	8,195	72.9
Conway	20,911	72.9
Crawford	60,423	72.9
Sharp	17,660	72.9

Sources: Arkansas Economic Development Institute; Health Statistics Branch, Arkansas Department of Health

LIFE EXPECTANCY AT BIRTH BY COUNTY

Table 3: Non-Red Counties Life Expectancies (Cont.)

County (n=37)	Population 2021	Life Expectancy (Years)
Grant	18,149	73.1
Woodruff	6,153	73.1
Newton	7,164	73.2
Johnson	25,977	73.3
Independence	37,742	73.3
Van Buren	15,751	73.4
Sebastian	128,425	73.5
Greene	46,349	73.6
Marion	16,970	73.6
Searcy	7,880	73.6
Yell	20,152	73.7
Stone	12,432	73.8
Izard	13,928	73.8
Pulaski	398,069	73.9
Baxter	42,171	74.0
Boone	37,890	74.0
Perry	9,989	74.0
Craighead	111,788	74.2
Madison	16,936	74.2
Lonoke	74,766	74.2
Pope	63,756	75.0
Cleburne	25,044	75.1
Carroll	28,480	75.2
Saline	125,319	75.6
Faulkner	125,645	75.7
Washington	251,692	76.9

Sources: Arkansas Economic Development Institute; Health Statistics Branch, Arkansas Department of Health

CHANGES IN LIFE EXPECTANCIES

Table 4: Changes in Life Expectancies from 2011 to 2021

County	2011 Year	2013 Year	2014 Year	2015 Year	2016 Year	2020 Year	2021 Year*
State Total	76.1	76.2	76.1	76.0	75.8	74.4	73.6
Benton	79.6	79.8	79.6	79.5	79.7	78.8	78.2
Arkansas	73.7	74.9	74.8	74.2	74.2	70.3	68.6
Ashley	75.0	74.8	74.8	74.6	74.4	72.1	70.8
Baxter	75.9	76.5	76.4	76.6	76.7	74.5	74.0
Boone	77.9	77.4	76.7	76.7	76.6	74.9	74.0
Bradley	75.0	73.8	72.8	74.2	73.4	71.4	71.4
Calhoun	76.4	76.7	76.2	76.0	73.3	70.9	69.1
Carroll	77.0	77.5	77.5	76.8	76.3	75.9	75.2
Chicot	75.0	76.0	76.0	74.2	73.4	70.9	69.9
Clark	74.5	75.2	76.0	75.8	75.6	74.2	71.6
Clay	73.1	74.3	74.1	73.8	72.6	72.3	72.8
Cleburne	76.6	77.4	76.2	76.0	75.5	75.1	75.1
Cleveland	76.2	75.6	74.7	73.6	73.4	73.6	71.3
Columbia	74.6	75.3	74.8	74.8	74.6	72.5	71.3
Conway	75.3	75.2	75.6	75.3	74.5	74.2	72.9
Craighead	76.1	76.7	76.4	76.4	76.8	75.2	74.2
Crawford	75.4	76.0	76.1	75.9	75.7	74.7	72.9
Crittenden	73.6	75.0	75.0	74.4	73.6	70.3	69.2
Cross	73.3	73.0	74.3	73.5	73.0	71.7	71.0
Dallas	74.9	75.6	74.6	73.8	73.9	71.3	70.0
Desha	73.4	74.4	73.4	72.2	72.7	71.3	70.7
Drew	77.0	75.8	74.8	74.3	75.0	73.7	72.1
Faulkner	77.3	77.0	77.2	76.9	76.9	76.0	75.7
Franklin	74.1	74.4	74.4	73.0	74.2	73.0	72.0
Fulton	74.9	76.8	76.4	77.1	74.5	72.7	72.4
Garland	75.5	75.3	75.1	74.9	74.9	73.0	72.1
Grant	75.1	76.3	76.4	75.6	76.2	74.0	73.1
Greene	74.7	74.5	74.6	74.4	74.1	74.2	73.6
Hempstead	75.6	75.7	76.1	76.3	76.6	75.2	72.7
Hot Spring	75.7	74.7	74.0	74.2	73.6	73.2	72.0
Howard	74.0	75.3	75.5	74.7	73.7	73.3	72.1
Independence	76.2	75.9	75.6	75.2	75.7	74.3	73.3
Izard	75.8	76.6	76.7	76.2	75.7	74.1	73.8
Jackson	73.1	73.8	73.9	73.6	72.9	71.9	70.6
Jefferson	74.8	74.2	73.9	73.5	73.0	70.8	70.2
Johnson	76.3	77.1	77.2	76.6	75.8	74.1	73.3
Lafayette	72.2	73.4	75.3	74.8	75.7	73.7	71.3

*Caution should be taken when comparing 2021 to previous years, due to changes in how population was calculated

Source: Health Statistics Branch, Arkansas Department of Health

CHANGES IN LIFE EXPECTANCIES

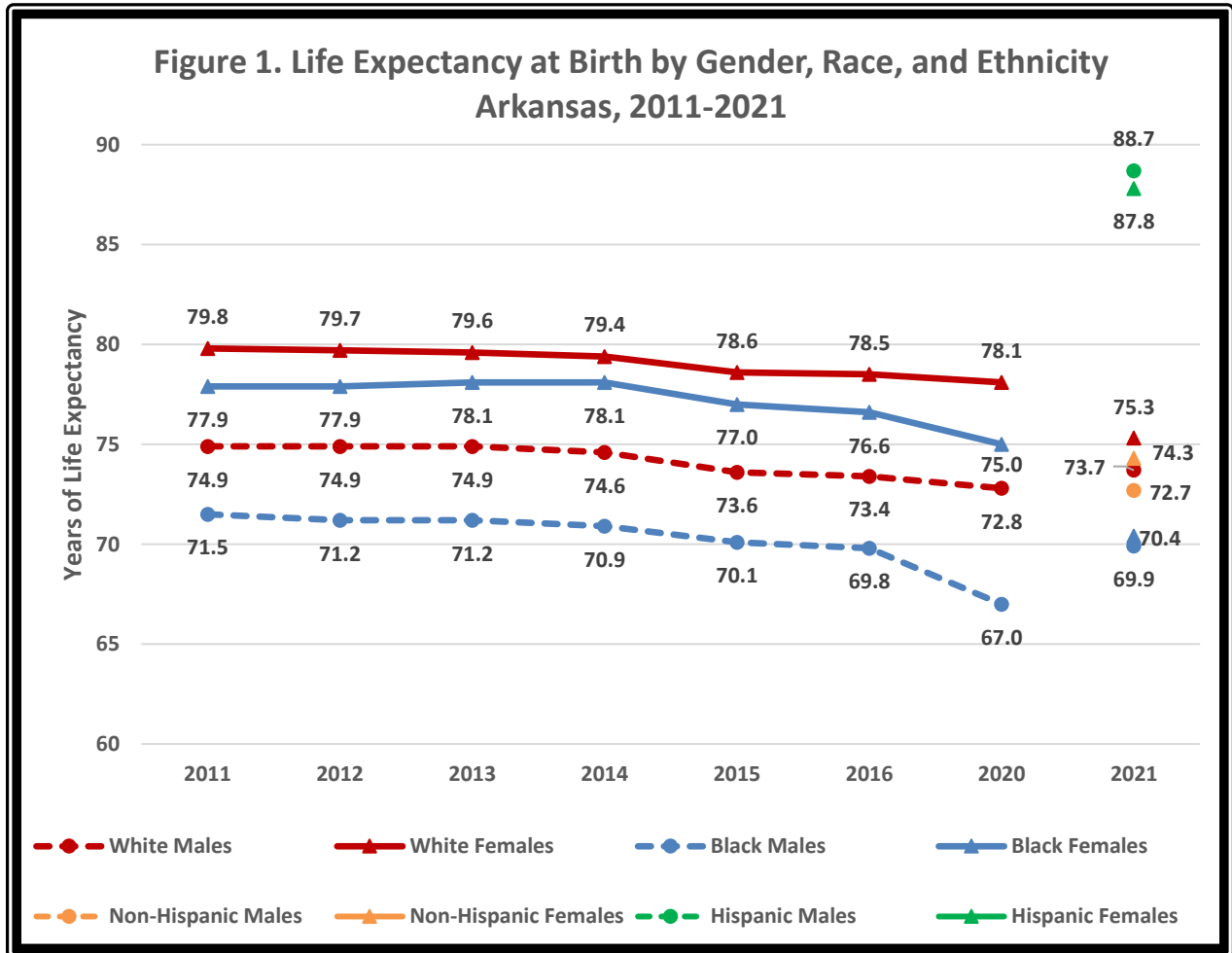
Table 4: Changes in Life Expectancies from 2011 to 2021 (Cont.)

County	2011 Year	2013 Year	2014 Year	2015 Year	2016 Year	2020 Year	2021 Year*
Lawrence	74.8	73.9	74.2	73.6	73.6	72.0	71.2
Lee	73.8	75.0	75.1	76.0	75.4	69.0	68.9
Lincoln	76.9	76.1	76.4	76.7	76.1	73.3	72.5
Little River	75.6	76.8	75.2	73.3	73.6	72.2	71.7
Logan	75.4	74.8	73.7	74.5	74.2	72.4	71.0
Lonoke	75.3	75.6	75.4	75.1	74.5	74.8	74.2
Madison	77.0	76.6	75.5	75.1	73.8	76.1	74.2
Marion	76.5	75.2	75.0	75.4	75.0	73.7	73.6
Miller	75.0	76.8	76.6	75.0	74.3	72.1	71.2
Mississippi	72.0	73.3	73.2	72.8	71.5	68.3	67.9
Monroe	75.1	74.6	74.1	72.4	70.6	69.0	68.7
Montgomery	76.9	77.2	76.3	76.0	76.0	73.0	71.7
Nevada	74.9	74.4	74.7	74.2	73.6	73.1	72.9
Newton	76.2	77.7	77.6	78.8	77.8	74.5	73.2
Ouachita	73.4	73.6	73.2	73.7	73.6	71.7	70.6
Perry	76.7	75.5	74.9	75.5	75.5	74.3	74.0
Phillips	71.9	72.1	71.5	71.3	71.6	68.0	67.2
Pike	76.5	74.5	74.1	75.3	76.7	73.8	71.1
Poinsett	71.7	72.1	72.0	71.3	71.9	69.4	68.5
Polk	75.7	75.4	75.4	75.7	75.9	72.6	71.9
Pope	76.8	76.7	77.1	77.1	77.1	75.8	75.0
Prairie	74.6	75.9	76.5	76.0	78.0	73.9	72.7
Pulaski	76.4	76.3	76.4	76.4	76.4	74.4	73.9
Randolph	75.9	76.1	74.8	74.2	73.1	73.4	72.4
Saline	78.2	77.9	77.5	77.6	77.3	76.0	75.6
Scott	75.9	76.9	76.5	75.1	74.2	71.6	68.1
Searcy	76.5	75.9	75.2	74.3	75.1	73.5	73.6
Sebastian	76.5	76.3	76.4	76.1	76.0	74.3	73.5
Sevier	75.7	76.4	76.3	76.1	75.9	73.6	71.7
Sharp	73.5	75.1	75.2	73.7	73.4	73.4	72.9
St. Francis	74.5	75.4	75.3	75.1	74.9	72.7	70.0
Stone	75.7	75.3	75.0	75.8	75.9	75.1	73.8
Union	74.8	74.2	73.6	74.0	73.8	70.6	70.4
Van Buren	77.7	77.1	77.1	77.1	76.1	75.3	73.4
Washington	78.5	78.4	78.5	78.2	77.9	77.3	76.9
White	75.6	75.3	75.2	75.1	75.0	73.9	72.7
Woodruff	72.6	73.8	74.4	73.8	74.1	73.5	73.1
Yell	75.2	74.6	75.2	74.3	74.0	74.4	73.7

*Caution should be taken when comparing 2021 to previous years, due to changes in how population was calculated

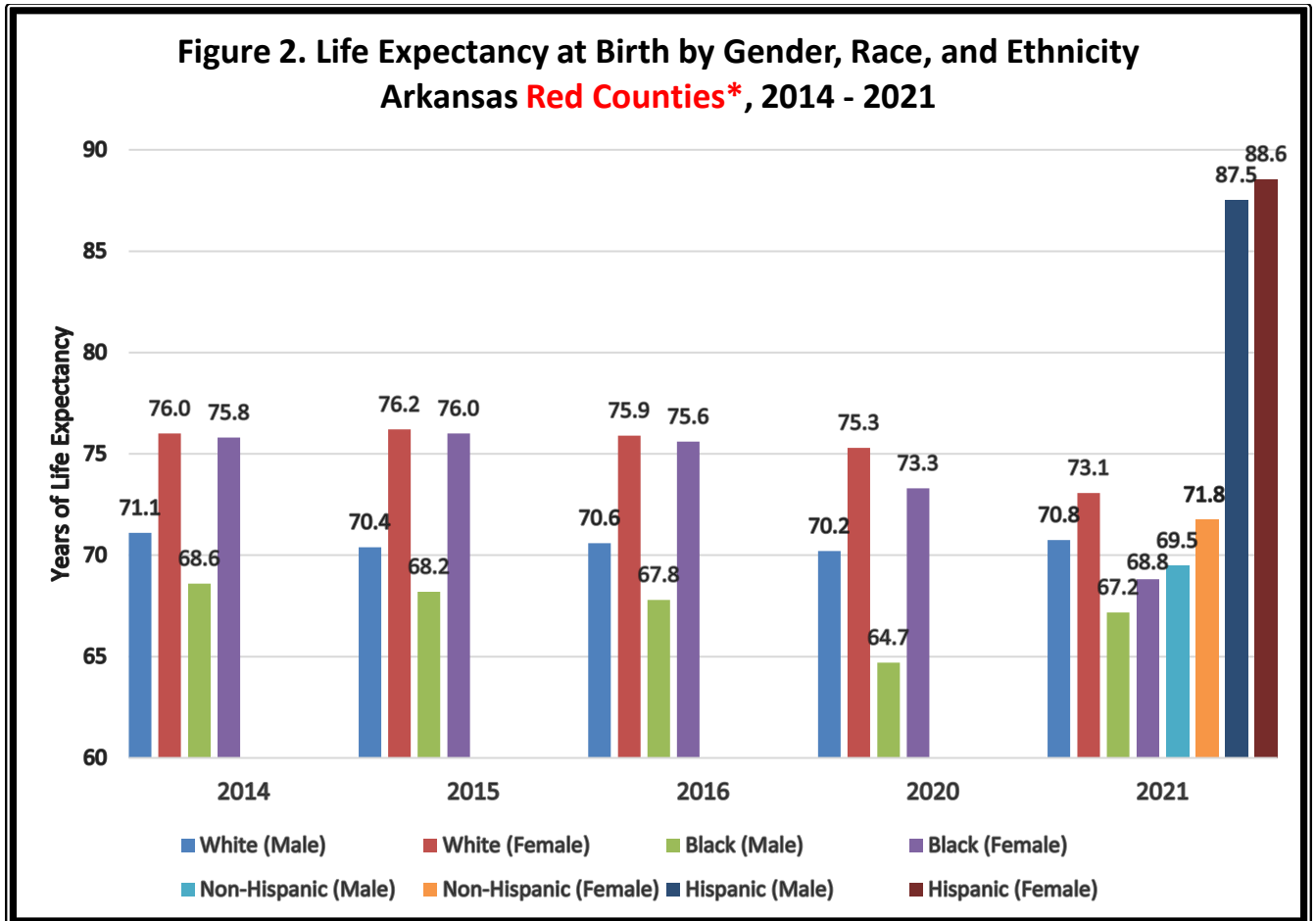
Source: Health Statistics Branch, Arkansas Department of Health

TRENDS BY GENDER, RACE, and Ethnicity ARKANSAS



*Caution should be taken when comparing 2021 to previous years, due to changes in how population was calculated
 **Life Expectancy by Ethnicity was added in 2021. Caution should be taken when comparing ethnic groups as the higher Hispanic life expectancy may be partially attributed to the number of immigrants entering the United States being healthier than those returning to their home country.

GENDER, RACE, and Ethnicity RED COUNTIES



*Caution should be taken when comparing 2021 to previous years, due to changes in how population was calculated.

**Life Expectancy by Ethnicity was added in 2021. Caution should be taken when comparing ethnic groups as the higher Hispanic life expectancy may be partially attributed to the number of immigrants entering the United States being healthier than those returning to their home country.

DISCUSSION


Arkansas's average life expectancy for 2021 decreased by 0.8 years from 2020. This demonstrates a decreasing trend in life expectancy that has been seen throughout the nation over the last few years. According to national statistics, overall life expectancy declined by 2.7 years from 2019 to 2021.

Regardless of race or gender, life expectancy has generally been decreasing in Arkansas since 2011. This decrease in life expectancy became exacerbated by the impacts from the COVID-19 pandemic and related comorbidities for all race and gender categories. In general, males were more affected by the decrease than females and Black citizens were more affected than White citizens. Prior to the pandemic, life expectancy for Black males in Arkansas was 69.8. In 2020, Black males have an average of 67.0 years of life expectancy in all counties, before returning to 69.9 in 2021 (caution should be taken when comparing 2021 life expectancy calculations to prior years). Among the Red Counties, the life expectancy of a Black male was 64.7 in 2021. This disparity was widened by the COVID-19 pandemic. Arkansas is following the national pattern in disparity. Nationally, from 2018 to 2021, Hispanic life expectancy dropped by 4.2 years and Black life expectancy dropped by 4.0 years.⁷ During the pandemic, other changes in causes of premature death occurred. Alcohol-related deaths have increased since the beginning of the COVID-19 pandemic. Liver disease has risen to the ninth leading cause of death.

In the 2023 report, ethnicity was added to the life expectancy calculations based on the Hispanic and non-Hispanic population estimates for Arkansas. The Hispanic life expectancy in for Arkansas was 87.8 for females and 88.8 for males. The life expectancy for Hispanic males decreased to 87.5 when considering only Red Counties, but the life expectancy for Hispanic females increased to 88.6 for those living in Red Counties. Non-Hispanic females lived on average 74.3 years (71.8 in Red Counties) and males lived on average 72.7 years (69.5 in Red Counties). Most of the Hispanic population in Arkansas is comprised of younger residents, this drives the life expectancy higher due to the lower number of deaths in this group as compared to the population size. Another factor to be considered is referred to as the "Hispanic Health Paradox". The higher Hispanic life expectancy may be partially attributed to the number of immigrants entering the United States being healthier than those returning to their home country.⁸

Health profiles of Benton County and the 37 Red Counties were developed (pages 20-57) using 39 measures derived from the U.S. Census Bureau, ADH, CDC WONDER, and the *County Health Rankings & Roadmaps*. These indicators were related to demographic characteristics (eight), health outcomes (seven), health behaviors (five), clinical care (five), social and economic factors (eleven), and physical environmental factors (three). According to CDC, social drivers of health are non-medical factors that impact health outcomes in a community. Conditions in the places where people live, learn, work, and play affect a wide range of health risks and outcomes.⁷ Appendix 2 provides justification for the selection of these measures as well as sources of data.

A review of the statewide data reveals that Phillips County was ranked worst for premature death rate. Phillips County also ranked the worst for children in single parent homes, adult obesity,



homicide rate, and tied with Chicot County for worst ranking of adults with diabetes. Chicot County is also ranked the worst for physical inactivity (tied with Lee County) and unemployment. Lee County is ranked the worst for adult smoking. Nevada County ranked the worst for children in poverty. Polk County ranked the worst for severe housing problems. Jefferson County ranked second worst for homicide rate. Crittenden County ranked worst for low-birth-weight births and worst for chlamydia infections. Desha ranked second worst for low-birth-weight births. Phillips County ranked worst for teen birth rate, while St. Francis ranked second worst. Logan County ranked worst for alcohol-impaired driving deaths. Pulaski County ranked worst for air pollution and Monroe County ranked worst for injury mortality.

All counties mentioned above, except Nevada and Pulaski counties, are among the 37 Red Counties identified in 2021. These rankings indicated that, in Arkansas, significant challenges exist in the Red Counties concerning health outcomes, health behaviors, and socio-economic and environmental factors that affect the length and quality of life.



COUNTY PROFILES

Benton County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	294,337	3,028,122
White non-Hispanic	2021	Percent	71.3%	71.3%
Black/African American non-Hispanic	2021	Percent	1.9%	15.4%
American Indian or Alaskan Native	2021	Percent	1.4%	0.8%
Asian or Pacific Islander	2021	Percent	5.3%	2.1%
Hispanic or Latino	2021	Percent	17.6%	8.3%
Persons 65 years and older	2021	Percent	13.7%	17.5%
Limited English Speaking	2017-2021	Percent	2.7%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	6,763	10,586
Diabetes prevalence	2020	Percent	9.0%	11.7%
HIV prevalence	2018	Per 100,000 population	88.8	201.5
Chlamydia infections	2018	Per 100,000 population	306.7	586.0
Low birth weight	2017-2021	Percent	7.5%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	21.0	29.3
Infant death	2017-2021	Per 1,000 live births	6.2	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	16.2%	21.6%
Adult obesity	2020	Percent	29.5%	37.2%
Physical inactivity	2020	Percent	24.2%	28.8%
Excessive drinking	2020	Percent	19.2%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	28.1%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.6%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1679:1	1471:1
Dentists	2021	Ratio, population to dentist	2313:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$10,611	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,114	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Low	N/A
Median household income	2017-2021	Dollar	\$76,887	\$52,123
Unemployment	2021	Percent	2.8%	4.0%
Children in poverty	2017-2021	Percent	11.5%	21.9%
Children in single parent house	2017-2021	Percent	22.9%	33.3%
High school graduation	2017-2021	Percent	89.7%	87.7%
Bachelor's degree or higher	2017-2021	Percent	34.6%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	2.2	9.5
Sexual Assault Rate	2019	Per 100,000 population	10.9	18.4
Violent crime rate	2019	Per 100,000 population	54.0	120.9
Injury death rate	2016-2020	Per 100,000 population ²	38.2	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.4	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	11.5%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Arkansas County Profile



ARKANSAS COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	16,683	3,028,122
White non-Hispanic	2021	Percent	68.4%	71.3%
Black/African American non-Hispanic	2021	Percent	24.7%	15.4%
American Indian or Alaskan Native	2021	Percent	0.3%	0.8%
Asian or Pacific Islander	2021	Percent	0.9%	2.1%
Hispanic or Latino	2021	Percent	3.8%	8.3%
Persons 65 years and older	2021	Percent	20.4%	17.5%
Limited English Speaking	2017-2021	Percent	0.7%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	16,972	10,586
Diabetes prevalence	2020	Percent	11.9%	11.7%
HIV prevalence	2018	Per 100,000 population	185.6	201.5
Chlamydia infections	2018	Per 100,000 population	652.8	586.0
Low birth weight	2017-2021	Percent	10.7%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	44.8	29.3
Infant death	2017-2021	Per 1,000 live births	8.6	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.4%	21.6%
Adult obesity	2020	Percent	38.2%	37.2%
Physical inactivity	2020	Percent	33.1%	28.8%
Excessive drinking	2020	Percent	15.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	38.9%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	7.5%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1931:1	1471:1
Dentists	2021	Ratio, population to dentist	1858:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$10,707	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,402	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$55,022	\$52,123
Unemployment	2021	Percent	3.4%	4.0%
Children in poverty	2017-2021	Percent	16.5%	21.9%
Children in single parent house	2017-2021	Percent	32.8%	33.3%
High school graduation	2017-2021	Percent	86.7%	87.7%
Bachelor's degree or higher	2017-2021	Percent	16.6%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	10.1	9.5
Sexual Assault Rate	2019	Per 100,000 population	6.0	18.4
Violent crime rate	2019	Per 100,000 population	89.9	120.9
Injury death rate	2016-2020	Per 100,000 population ²	75.4	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	7.9	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	12.3%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Ashley County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	18,649	3,028,122
White non-Hispanic	2021	Percent	68.0%	71.3%
Black/African American non-Hispanic	2021	Percent	23.7%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.3%	2.1%
Hispanic or Latino	2021	Percent	6.4%	8.3%
Persons 65 years and older	2021	Percent	21.6%	17.5%
Limited English Speaking	2017-2021	Percent	1.1%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	14,715	10,586
Diabetes prevalence	2020	Percent	12.8%	11.7%
HIV prevalence	2018	Per 100,000 population	114.8	201.5
Chlamydia infections	2018	Per 100,000 population	608.6	586.0
Low birth weight	2017-2021	Percent	10.4%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	36.8	29.3
Infant death	2017-2021	Per 1,000 live births	8.1	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	25.1%	21.6%
Adult obesity	2020	Percent	39.6%	37.2%
Physical inactivity	2020	Percent	35.8%	28.8%
Excessive drinking	2020	Percent	15.6%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	35.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.6%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2417:1	1471:1
Dentists	2021	Ratio, population to dentist	2334:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,664	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	5,241	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$42,683	\$52,123
Unemployment	2021	Percent	7.4%	4.0%
Children in poverty	2017-2021	Percent	29.2%	21.9%
Children in single parent house	2017-2021	Percent	26.2%	33.3%
High school graduation	2017-2021	Percent	85.2%	87.7%
Bachelor's degree or higher	2017-2021	Percent	12.0%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	14.0	9.5
Sexual Assault Rate	2019	Per 100,000 population	5.4	18.4
Violent crime rate	2019	Per 100,000 population	118.0	120.9
Injury death rate	2016-2020	Per 100,000 population ²	57.1	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.2	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	12.8%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Bradley County Profile



BRADLEY COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	10,332	3,028,122
White non-Hispanic	2021	Percent	54.0%	71.3%
Black/African American non-Hispanic	2021	Percent	27.3%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.4%	2.1%
Hispanic or Latino	2021	Percent	16.3%	8.3%
Persons 65 years and older	2021	Percent	19.5%	17.5%
Limited English Speaking	2017-2021	Percent	0.8%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,876	10,586
Diabetes prevalence	2020	Percent	12.6%	11.7%
HIV prevalence	2018	Per 100,000 population	120.2	201.5
Chlamydia infections	2018	Per 100,000 population	587.3	586.0
Low birth weight	2017-2021	Percent	13.0%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	32.2	29.3
Infant death	2017-2021	Per 1,000 live births	12.5	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.3%	21.6%
Adult obesity	2020	Percent	42.8%	37.2%
Physical inactivity	2020	Percent	33.0%	28.8%
Excessive drinking	2020	Percent	15.3%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	27.8%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	13.6%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1773:1	1471:1
Dentists	2021	Ratio, population to dentist	2602:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$13,650	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,207	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$41,972	\$52,123
Unemployment	2021	Percent	4.7%	4.0%
Children in poverty	2017-2021	Percent	17.8%	21.9%
Children in single parent house	2017-2021	Percent	35.1%	33.3%
High school graduation	2017-2021	Percent	84.1%	87.7%
Bachelor's degree or higher	2017-2021	Percent	12.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	12.9	9.5
Sexual Assault Rate	2019	Per 100,000 population	0.0	18.4
Violent crime rate	2019	Per 100,000 population	77.4	120.9
Injury death rate	2016-2020	Per 100,000 population ²	62.8	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.4	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	12.7%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Calhoun County Profile



CALHOUN COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	4,737	3,028,122
White non-Hispanic	2021	Percent	71.6%	71.3%
Black/African American non-Hispanic	2021	Percent	20.4%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.3%	2.1%
Hispanic or Latino	2021	Percent	5.0%	8.3%
Persons 65 years and older	2021	Percent	22.0%	17.5%
Limited English Speaking	2017-2021	Percent	0.3%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	17,699	10,586
Diabetes prevalence	2020	Percent	11.5%	11.7%
HIV prevalence	2018	Per 100,000 population	230.5	201.5
Chlamydia infections	2018	Per 100,000 population	435.9	586.0
Low birth weight	2017-2021	Percent	10.5%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	26.5	29.3
Infant death	2017-2021	Per 1,000 live births	4.4	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.8%	21.6%
Adult obesity	2020	Percent	37.3%	37.2%
Physical inactivity	2020	Percent	30.2%	28.8%
Excessive drinking	2020	Percent	16.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	28.6%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.8%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	5113:1	1471:1
Dentists	2021	Ratio, population to dentist	-	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,385	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,184	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Moderate	N/A
Median household income	2017-2021	Dollar	\$55,904	\$52,123
Unemployment	2021	Percent	3.3%	4.0%
Children in poverty	2017-2021	Percent	13.4%	21.9%
Children in single parent house	2017-2021	Percent	17.5%	33.3%
High school graduation	2017-2021	Percent	84.2%	87.7%
Bachelor's degree or higher	2017-2021	Percent	12.2%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	3.9	9.5
Sexual Assault Rate	2019	Per 100,000 population	0.0	18.4
Violent crime rate	2019	Per 100,000 population	232.2	120.9
Injury death rate	2016-2020	Per 100,000 population ²	100.1	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.6	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	8.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Chicot County Profile



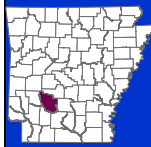
CHICOT COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	10,071	3,028,122
White non-Hispanic	2021	Percent	38.5%	71.3%
Black/African American non-Hispanic	2021	Percent	53.2%	15.4%
American Indian or Alaskan Native	2021	Percent	0.2%	0.8%
Asian or Pacific Islander	2021	Percent	0.7%	2.1%
Hispanic or Latino	2021	Percent	6.4%	8.3%
Persons 65 years and older	2021	Percent	21.9%	17.5%
Limited English Speaking	2017-2021	Percent	0.5%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	16,131	10,586
Diabetes prevalence	2020	Percent	15.9%	11.7%
HIV prevalence	2018	Per 100,000 population	238.9	201.5
Chlamydia infections	2018	Per 100,000 population	804.8	586.0
Low birth weight	2017-2021	Percent	12.8%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	40.3	29.3
Infant death	2017-2021	Per 1,000 live births	13.8	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	26.8%	21.6%
Adult obesity	2020	Percent	47.5%	37.2%
Physical inactivity	2020	Percent	38.5%	28.8%
Excessive drinking	2020	Percent	14.1%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	22.7%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	12.4%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1418:1	1471:1
Dentists	2021	Ratio, population to dentist	2004:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$14,477	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	6,098	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$33,770	\$52,123
Unemployment	2021	Percent	8.6%	4.0%
Children in poverty	2017-2021	Percent	39.6%	21.9%
Children in single parent house	2017-2021	Percent	50.2%	33.3%
High school graduation	2017-2021	Percent	78.4%	87.7%
Bachelor's degree or higher	2017-2021	Percent	14.8%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	21.1	9.5
Sexual Assault Rate	2019	Per 100,000 population	19.9	18.4
Violent crime rate	2019	Per 100,000 population	129.1	120.9
Injury death rate	2016-2020	Per 100,000 population ²	59.5	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.9	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	14.1%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Clark County Profile



CLARK COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	21,217	3,028,122
White non-Hispanic	2021	Percent	68.0%	71.3%
Black/African American non-Hispanic	2021	Percent	23.5%	15.4%
American Indian or Alaskan Native	2021	Percent	0.5%	0.8%
Asian or Pacific Islander	2021	Percent	1.1%	2.1%
Hispanic or Latino	2021	Percent	5.1%	8.3%
Persons 65 years and older	2021	Percent	16.6%	17.5%
Limited English Speaking	2017-2021	Percent	1.1%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	12,249	10,586
Diabetes prevalence	2020	Percent	12.1%	11.7%
HIV prevalence	2018	Per 100,000 population	138.7	201.5
Chlamydia infections	2018	Per 100,000 population	825.0	586.0
Low birth weight	2017-2021	Percent	9.0%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	17.6	29.3
Infant death	2017-2021	Per 1,000 live births	5.2	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	21.3%	21.6%
Adult obesity	2020	Percent	39.3%	37.2%
Physical inactivity	2020	Percent	29.8%	28.8%
Excessive drinking	2020	Percent	16.7%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	43.3%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.7%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1842:1	1471:1
Dentists	2021	Ratio, population to dentist	1938:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,079	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	1,779	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$45,351	\$52,123
Unemployment	2021	Percent	4.7%	4.0%
Children in poverty	2017-2021	Percent	25.6%	21.9%
Children in single parent house	2017-2021	Percent	34.7%	33.3%
High school graduation	2017-2021	Percent	90.5%	87.7%
Bachelor's degree or higher	2017-2021	Percent	27.9%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	6.3	9.5
Sexual Assault Rate	2019	Per 100,000 population	0.0	18.4
Violent crime rate	2019	Per 100,000 population	51.8	120.9
Injury death rate	2016-2020	Per 100,000 population ²	44.0	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.7	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	13.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Cleveland County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	7,490	3,028,122
White non-Hispanic	2021	Percent	83.9%	71.3%
Black/African American non-Hispanic	2021	Percent	10.9%	15.4%
American Indian or Alaskan Native	2021	Percent	0.5%	0.8%
Asian or Pacific Islander	2021	Percent	0.2%	2.1%
Hispanic or Latino	2021	Percent	2.9%	8.3%
Persons 65 years and older	2021	Percent	21.5%	17.5%
Limited English Speaking	2017-2021	Percent	0.1%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,597	10,586
Diabetes prevalence	2020	Percent	11.4%	11.7%
HIV prevalence	2018	Per 100,000 population	187.7	201.5
Chlamydia infections	2018	Per 100,000 population	286.9	586.0
Low birth weight	2017-2021	Percent	11.5%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	23.7	29.3
Infant death	2017-2021	Per 1,000 live births	7.7	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	23.5%	21.6%
Adult obesity	2020	Percent	37.3%	37.2%
Physical inactivity	2020	Percent	32.0%	28.8%
Excessive drinking	2020	Percent	17.2%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	20.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	6.4%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	NA	1471:1
Dentists	2021	Ratio, population to dentist	NA	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$13,788	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,302	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Low	N/A
Median household income	2017-2021	Dollar	\$48,183	\$52,123
Unemployment	2021	Percent	4.0%	4.0%
Children in poverty	2017-2021	Percent	17.2%	21.9%
Children in single parent house	2017-2021	Percent	25.2%	33.3%
High school graduation	2017-2021	Percent	90.7%	87.7%
Bachelor's degree or higher	2017-2021	Percent	16.7%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	9.9	9.5
Sexual Assault Rate	2019	Per 100,000 population	53.4	18.4
Violent crime rate	2019	Per 100,000 population	267.0	120.9
Injury death rate	2016-2020	Per 100,000 population ²	71.8	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.3	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	6.8%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Columbia County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	22,510	3,028,122
White non-Hispanic	2021	Percent	59.2%	71.3%
Black/African American non-Hispanic	2021	Percent	35.0%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.9%	2.1%
Hispanic or Latino	2021	Percent	3.1%	8.3%
Persons 65 years and older	2021	Percent	17.4%	17.5%
Limited English Speaking	2017-2021	Percent	0.7%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,285	10,586
Diabetes prevalence	2020	Percent	13.3%	11.7%
HIV prevalence	2018	Per 100,000 population	152.7	201.5
Chlamydia infections	2018	Per 100,000 population	926.2	586.0
Low birth weight	2017-2021	Percent	11.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	20.0	29.3
Infant death	2017-2021	Per 1,000 live births	8.7	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	23.2%	21.6%
Adult obesity	2020	Percent	40.3%	37.2%
Physical inactivity	2020	Percent	32.5%	28.8%
Excessive drinking	2020	Percent	14.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	33.3%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	8.2%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1458:1	1471:1
Dentists	2021	Ratio, population to dentist	2267:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$10,607	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,079	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$41,115	\$52,123
Unemployment	2021	Percent	5.3%	4.0%
Children in poverty	2017-2021	Percent	33.1%	21.9%
Children in single parent house	2017-2021	Percent	33.2%	33.3%
High school graduation	2017-2021	Percent	87.0%	87.7%
Bachelor's degree or higher	2017-2021	Percent	20.2%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	12.7	9.5
Sexual Assault Rate	2019	Per 100,000 population	8.9	18.4
Violent crime rate	2019	Per 100,000 population	102.2	120.9
Injury death rate	2016-2020	Per 100,000 population ²	46.7	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.8	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	16.4%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Crittenden County Profile



CRITTENDEN COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	47,475	3,028,122
White non-Hispanic	2021	Percent	39.7%	71.3%
Black/African American non-Hispanic	2021	Percent	54.9%	15.4%
American Indian or Alaskan Native	2021	Percent	0.3%	0.8%
Asian or Pacific Islander	2021	Percent	0.7%	2.1%
Hispanic or Latino	2021	Percent	3.1%	8.3%
Persons 65 years and older	2021	Percent	14.9%	17.5%
Limited English Speaking	2017-2021	Percent	0.7%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	16.634	10.586
Diabetes prevalence	2020	Percent	13.8%	11.7%
HIV prevalence	2018	Per 100,000 population	473.5	201.5
Chlamydia infections	2018	Per 100,000 population	1375.6	586.0
Low birth weight	2017-2021	Percent	15.0%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	49.8	29.3
Infant death	2017-2021	Per 1,000 live births	12.0	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.3%	21.6%
Adult obesity	2020	Percent	46.6%	37.2%
Physical inactivity	2020	Percent	34.0%	28.8%
Excessive drinking	2020	Percent	13.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	26.2%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.1%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2976:1	1471:1
Dentists	2021	Ratio, population to dentist	1533:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,455	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3.053	3.142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$46,452	\$52,123
Unemployment	2021	Percent	5.4%	4.0%
Children in poverty	2017-2021	Percent	30.0%	21.9%
Children in single parent house	2017-2021	Percent	53.3%	33.3%
High school graduation	2017-2021	Percent	84.5%	87.7%
Bachelor's degree or higher	2017-2021	Percent	17.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	26.9	9.5
Sexual Assault Rate	2019	Per 100,000 population	19.0	18.4
Violent crime rate	2019	Per 100,000 population	259.1	120.9
Injury death rate	2016-2020	Per 100,000 population ²	65.3	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.3	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	16.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Cross County Profile



CROSS COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	16,693	3,028,122
White non-Hispanic	2021	Percent	71.9%	71.3%
Black/African American non-Hispanic	2021	Percent	23.1%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.9%	2.1%
Hispanic or Latino	2021	Percent	2.2%	8.3%
Persons 65 years and older	2021	Percent	18.6%	17.5%
Limited English Speaking	2017-2021	Percent	0.0%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,179	10,586
Diabetes prevalence	2020	Percent	12.3%	11.7%
HIV prevalence	2018	Per 100,000 population	186.9	201.5
Chlamydia infections	2018	Per 100,000 population	725.6	586.0
Low birth weight	2017-2021	Percent	10.4%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	32.7	29.3
Infant death	2017-2021	Per 1,000 live births	8.8	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	23.8%	21.6%
Adult obesity	2020	Percent	40.5%	37.2%
Physical inactivity	2020	Percent	33.3%	28.8%
Excessive drinking	2020	Percent	15.6%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	13.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.5%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2306:1	1471:1
Dentists	2021	Ratio, population to dentist	1853:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,469	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	5,844	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$45,247	\$52,123
Unemployment	2021	Percent	4.4%	4.0%
Children in poverty	2017-2021	Percent	23.7%	21.9%
Children in single parent house	2017-2021	Percent	41.8%	33.3%
High school graduation	2017-2021	Percent	81.8%	87.7%
Bachelor's degree or higher	2017-2021	Percent	14.1%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	3.6	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	79.4	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.6	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	12.1%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Dallas County Profile



DALLAS COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	6,306	3,028,122
White non-Hispanic	2021	Percent	52.1%	71.3%
Black/African American non-Hispanic	2021	Percent	40.3%	15.4%
American Indian or Alaskan Native	2021	Percent	0.6%	0.8%
Asian or Pacific Islander	2021	Percent	0.4%	2.1%
Hispanic or Latino	2021	Percent	4.4%	8.3%
Persons 65 years and older	2021	Percent	25.3%	17.5%
Limited English Speaking	2017-2021	Percent	0.0%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	16,090	10,586
Diabetes prevalence	2020	Percent	12.6%	11.7%
HIV prevalence	2018	Per 100,000 population	N/A	201.5
Chlamydia infections	2018	Per 100,000 population	543.0	586.0
Low birth weight	2017-2021	Percent	12.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	20.9	29.3
Infant death	2017-2021	Per 1,000 live births	6.3	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.7%	21.6%
Adult obesity	2020	Percent	40.2%	37.2%
Physical inactivity	2020	Percent	33.6%	28.8%
Excessive drinking	2020	Percent	15.3%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	33.3%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.8%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	6802:1	1471:1
Dentists	2021	Ratio, population to dentist	11384.58	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$11,574	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,339	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$34,337	\$52,123
Unemployment	2021	Percent	4.1%	4.0%
Children in poverty	2017-2021	Percent	15.5%	21.9%
Children in single parent house	2017-2021	Percent	48.5%	33.3%
High school graduation	2017-2021	Percent	87.7%	87.7%
Bachelor's degree or higher	2017-2021	Percent	11.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	22.3	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	50.2	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.6	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	9.1%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Desha County Profile



DESHA COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	11,050	3,028,122
White non-Hispanic	2021	Percent	43.2%	71.3%
Black/African American non-Hispanic	2021	Percent	47.3%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	1.0%	2.1%
Hispanic or Latino	2021	Percent	6.9%	8.3%
Persons 65 years and older	2021	Percent	19.9%	17.5%
Limited English Speaking	2017-2021	Percent	2.9%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	14,787	10,586
Diabetes prevalence	2020	Percent	15.5%	11.7%
HIV prevalence	2018	Per 100,000 population	217.1	201.5
Chlamydia infections	2018	Per 100,000 population	938.2	586.0
Low birth weight	2017-2021	Percent	14.7%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	35.1	29.3
Infant death	2017-2021	Per 1,000 live births	6.1	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	25.8%	21.6%
Adult obesity	2020	Percent	45.1%	37.2%
Physical inactivity	2020	Percent	38.1%	28.8%
Excessive drinking	2020	Percent	13.5%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	36.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	11.3%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2222:1	1471:1
Dentists	2021	Ratio, population to dentist	3697:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,822	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	4,425	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$33,295	\$52,123
Unemployment	2021	Percent	5.9%	4.0%
Children in poverty	2017-2021	Percent	41.6%	21.9%
Children in single parent house	2017-2021	Percent	47.9%	33.3%
High school graduation	2017-2021	Percent	80.9%	87.7%
Bachelor's degree or higher	2017-2021	Percent	13.7%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	10.4	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	59.0	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.1	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	10.8%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Drew County Profile



DREW COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	17,070	3,028,122
White non-Hispanic	2021	Percent	65.9%	71.3%
Black/African American non-Hispanic	2021	Percent	27.6%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.8%	2.1%
Hispanic or Latino	2021	Percent	4.0%	8.3%
Persons 65 years and older	2021	Percent	17.9%	17.5%
Limited English Speaking	2017-2021	Percent	0.0%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	12,622	10,586
Diabetes prevalence	2020	Percent	12.3%	11.7%
HIV prevalence	2018	Per 100,000 population	114.7	201.5
Chlamydia infections	2018	Per 100,000 population	627.5	586.0
Low birth weight	2017-2021	Percent	9.8%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	27.2	29.3
Infant death	2017-2021	Per 1,000 live births	11.6	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.7%	21.6%
Adult obesity	2020	Percent	42.8%	37.2%
Physical inactivity	2020	Percent	34.6%	28.8%
Excessive drinking	2020	Percent	15.2%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	28.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	5.8%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1284:1	1471:1
Dentists	2021	Ratio, population to dentist	4278:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$11,528	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	6,900	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$42,891	\$52,123
Unemployment	2021	Percent	5.0%	4.0%
Children in poverty	2017-2021	Percent	24.7%	21.9%
Children in single parent house	2017-2021	Percent	33.6%	33.3%
High school graduation	2017-2021	Percent	87.0%	87.7%
Bachelor's degree or higher	2017-2021	Percent	23.7%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	15.3	9.5
Sexual Assault Rate	2019	Per 100,000 population	23.4	18.4
Violent crime rate	2019	Per 100,000 population	93.7	120.9
Injury death rate	2016-2020	Per 100,000 population ²	49.1	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.1	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	12.8%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Franklin County Profile



FRANKLIN COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	17,166	3,028,122
White non-Hispanic	2021	Percent	91.1%	71.3%
Black/African American non-Hispanic	2021	Percent	0.7%	15.4%
American Indian or Alaskan Native	2021	Percent	1.5%	0.8%
Asian or Pacific Islander	2021	Percent	1.2%	2.1%
Hispanic or Latino	2021	Percent	3.7%	8.3%
Persons 65 years and older	2021	Percent	20.2%	17.5%
Limited English Speaking	2017-2021	Percent	0.0%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	12,925	10,586
Diabetes prevalence	2020	Percent	11.3%	11.7%
HIV prevalence	2018	Per 100,000 population	90.0	201.5
Chlamydia infections	2018	Per 100,000 population	235.8	586.0
Low birth weight	2017-2021	Percent	6.4%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	29.9	29.3
Infant death	2017-2021	Per 1,000 live births	12.6	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	24.9%	21.6%
Adult obesity	2020	Percent	36.2%	37.2%
Physical inactivity	2020	Percent	32.6%	28.8%
Excessive drinking	2020	Percent	16.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	10.3%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	7.8%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2983:1	1471:1
Dentists	2021	Ratio, population to dentist	5724:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,430	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,682	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Moderate	N/A
Median household income	2017-2021	Dollar	\$42,128	\$52,123
Unemployment	2021	Percent	3.7%	4.0%
Children in poverty	2017-2021	Percent	31.5%	21.9%
Children in single parent house	2017-2021	Percent	16.2%	33.3%
High school graduation	2017-2021	Percent	86.5%	87.7%
Bachelor's degree or higher	2017-2021	Percent	10.6%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	5.6	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	57.3	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.9	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	14.5%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Garland County Profile



GARLAND COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	100,386	3,028,122
White non-Hispanic	2021	Percent	81.1%	71.3%
Black/African American non-Hispanic	2021	Percent	8.5%	15.4%
American Indian or Alaskan Native	2021	Percent	0.6%	0.8%
Asian or Pacific Islander	2021	Percent	0.9%	2.1%
Hispanic or Latino	2021	Percent	6.4%	8.3%
Persons 65 years and older	2021	Percent	24.7%	17.5%
Limited English Speaking	2017-2021	Percent	1.4%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	14,008	10,586
Diabetes prevalence	2020	Percent	10.5%	11.7%
HIV prevalence	2018	Per 100,000 population	193.7	201.5
Chlamydia infections	2018	Per 100,000 population	475.0	586.0
Low birth weight	2017-2021	Percent	9.4%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	34.4	29.3
Infant death	2017-2021	Per 1,000 live births	8.1	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	20.6%	21.6%
Adult obesity	2020	Percent	30.9%	37.2%
Physical inactivity	2020	Percent	28.2%	28.8%
Excessive drinking	2020	Percent	16.4%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	21.8%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	12.5%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1160:1	1471:1
Dentists	2021	Ratio, population to dentist	1645:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,925	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,306	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$49,985	\$52,123
Unemployment	2021	Percent	5.0%	4.0%
Children in poverty	2017-2021	Percent	24.4%	21.9%
Children in single parent house	2017-2021	Percent	40.9%	33.3%
High school graduation	2017-2021	Percent	90.4%	87.7%
Bachelor's degree or higher	2017-2021	Percent	23.8%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	11.9	9.5
Sexual Assault Rate	2019	Per 100,000 population	24.9	18.4
Violent crime rate	2019	Per 100,000 population	277.9	120.9
Injury death rate	2016-2020	Per 100,000 population ²	79.5	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.9	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	14.3%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Hot Spring County Profile



INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	33,108	3,028,122
White non-Hispanic	2021	Percent	82.1%	71.3%
Black/African American non-Hispanic	2021	Percent	11.0%	15.4%
American Indian or Alaskan Native	2021	Percent	0.6%	0.8%
Asian or Pacific Islander	2021	Percent	0.5%	2.1%
Hispanic or Latino	2021	Percent	3.9%	8.3%
Persons 65 years and older	2021	Percent	19.6%	17.5%
Limited English Speaking	2017-2021	Percent	1.1%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	12,368	10,586
Diabetes prevalence	2020	Percent	10.6%	11.7%
HIV prevalence	2018	Per 100,000 population	246.4	201.5
Chlamydia infections	2018	Per 100,000 population	465.9	586.0
Low birth weight	2017-2021	Percent	9.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	32.6	29.3
Infant death	2017-2021	Per 1,000 live births	8.9	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.9%	21.6%
Adult obesity	2020	Percent	36.3%	37.2%
Physical inactivity	2020	Percent	31.0%	28.8%
Excessive drinking	2020	Percent	17.5%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	24.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	9.0%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	4223:1	1471:1
Dentists	2021	Ratio, population to dentist	3315:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,456	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,282	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$46,724	\$52,123
Unemployment	2021	Percent	3.9%	4.0%
Children in poverty	2017-2021	Percent	29.3%	21.9%
Children in single parent house	2017-2021	Percent	32.8%	33.3%
High school graduation	2017-2021	Percent	88.6%	87.7%
Bachelor's degree or higher	2017-2021	Percent	16.4%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	8.9	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	66.6	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.7	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	10.4%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Howard County Profile



HOWARD COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	12,676	3,028,122
White non-Hispanic	2021	Percent	62.6%	71.3%
Black/African American non-Hispanic	2021	Percent	20.4%	15.4%
American Indian or Alaskan Native	2021	Percent	1.0%	0.8%
Asian or Pacific Islander	2021	Percent	0.6%	2.1%
Hispanic or Latino	2021	Percent	13.8%	8.3%
Persons 65 years and older	2021	Percent	18.2%	17.5%
Limited English Speaking	2017-2021	Percent	2.3%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	12,243	10,586
Diabetes prevalence	2020	Percent	12.4%	11.7%
HIV prevalence	2018	Per 100,000 population	180.5	201.5
Chlamydia infections	2018	Per 100,000 population	854.5	586.0
Low birth weight	2017-2021	Percent	10.0%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	34.2	29.3
Infant death	2017-2021	Per 1,000 live births	10.8	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.6%	21.6%
Adult obesity	2020	Percent	41.7%	37.2%
Physical inactivity	2020	Percent	33.6%	28.8%
Excessive drinking	2020	Percent	15.7%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	47.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	12.9%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2622:1	1471:1
Dentists	2021	Ratio, population to dentist	4233:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,512	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,534	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$39,558	\$52,123
Unemployment	2021	Percent	3.2%	4.0%
Children in poverty	2017-2021	Percent	32.7%	21.9%
Children in single parent house	2017-2021	Percent	39.8%	33.3%
High school graduation	2017-2021	Percent	88.1%	87.7%
Bachelor's degree or higher	2017-2021	Percent	14.3%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	13.5	9.5
Sexual Assault Rate	2019	Per 100,000 population	31.6	18.4
Violent crime rate	2019	Per 100,000 population	157.8	120.9
Injury death rate	2016-2020	Per 100,000 population ²	49.6	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.6	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	12.3%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Jackson County Profile



JACKSON COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	16,780	3,028,122
White non-Hispanic	2021	Percent	75.9%	71.3%
Black/African American non-Hispanic	2021	Percent	17.6%	15.4%
American Indian or Alaskan Native	2021	Percent	0.6%	0.8%
Asian or Pacific Islander	2021	Percent	0.8%	2.1%
Hispanic or Latino	2021	Percent	3.3%	8.3%
Persons 65 years and older	2021	Percent	18.1%	17.5%
Limited English Speaking	2017-2021	Percent	0.0%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,698	10,586
Diabetes prevalence	2020	Percent	12.4%	11.7%
HIV prevalence	2018	Per 100,000 population	184.8	201.5
Chlamydia infections	2018	Per 100,000 population	791.1	586.0
Low birth weight	2017-2021	Percent	9.9%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	55.7	29.3
Infant death	2017-2021	Per 1,000 live births	9.1	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	26.0%	21.6%
Adult obesity	2020	Percent	39.0%	37.2%
Physical inactivity	2020	Percent	33.7%	28.8%
Excessive drinking	2020	Percent	16.3%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	30.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	11.8%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2377:1	1471:1
Dentists	2021	Ratio, population to dentist	3362:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$13,800	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	5,544	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$39,154	\$52,123
Unemployment	2021	Percent	5.2%	4.0%
Children in poverty	2017-2021	Percent	32.5%	21.9%
Children in single parent house	2017-2021	Percent	37.6%	33.3%
High school graduation	2017-2021	Percent	83.5%	87.7%
Bachelor's degree or higher	2017-2021	Percent	12.7%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	10.6	9.5
Sexual Assault Rate	2019	Per 100,000 population	35.8	18.4
Violent crime rate	2019	Per 100,000 population	268.2	120.9
Injury death rate	2016-2020	Per 100,000 population ²	66.3	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.2	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	13.3%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Jefferson County Profile



INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	65,649	3,028,122
White non-Hispanic	2021	Percent	37.8%	71.3%
Black/African American non-Hispanic	2021	Percent	57.1%	15.4%
American Indian or Alaskan Native	2021	Percent	0.3%	0.8%
Asian or Pacific Islander	2021	Percent	1.0%	2.1%
Hispanic or Latino	2021	Percent	2.5%	8.3%
Persons 65 years and older	2021	Percent	18.4%	17.5%
Limited English Speaking	2017-2021	Percent	0.5%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	15,444	10,586
Diabetes prevalence	2020	Percent	14.9%	11.7%
HIV prevalence	2018	Per 100,000 population	552.5	201.5
Chlamydia infections	2018	Per 100,000 population	1,267.0	586.0
Low birth weight	2017-2021	Percent	13.8%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	38.9	29.3
Infant death	2017-2021	Per 1,000 live births	7.8	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.6%	21.6%
Adult obesity	2020	Percent	44.2%	37.2%
Physical inactivity	2020	Percent	33.7%	28.8%
Excessive drinking	2020	Percent	13.6%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	16.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	7.6%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1421:1	1471:1
Dentists	2021	Ratio, population to dentist	2352:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$11,214	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	4,018	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$43,720	\$52,123
Unemployment	2021	Percent	6.6%	4.0%
Children in poverty	2017-2021	Percent	29.4%	21.9%
Children in single parent house	2017-2021	Percent	50.5%	33.3%
High school graduation	2017-2021	Percent	88.4%	87.7%
Bachelor's degree or higher	2017-2021	Percent	19.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	35.1	9.5
Sexual Assault Rate	2019	Per 100,000 population	18.3	18.4
Violent crime rate	2019	Per 100,000 population	118.8	120.9
Injury death rate	2016-2020	Per 100,000 population ²	59.5	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.7	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	16.0%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Lafayette County Profile



LAFAYETTE COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	6,155	3,028,122
White non-Hispanic	2021	Percent	58.8%	71.3%
Black/African American non-Hispanic	2021	Percent	34.7%	15.4%
American Indian or Alaskan Native	2021	Percent	0.5%	0.8%
Asian or Pacific Islander	2021	Percent	0.7%	2.1%
Hispanic or Latino	2021	Percent	3.7%	8.3%
Persons 65 years and older	2021	Percent	25.2%	17.5%
Limited English Speaking	2017-2021	Percent	1.4%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	14,283	10,586
Diabetes prevalence	2020	Percent	14.1%	11.7%
HIV prevalence	2018	Per 100,000 population	194.5	201.5
Chlamydia infections	2018	Per 100,000 population	733.3	586.0
Low birth weight	2017-2021	Percent	8.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	53.1	29.3
Infant death	2017-2021	Per 1,000 live births	0.0	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	26.1%	21.6%
Adult obesity	2020	Percent	41.3%	37.2%
Physical inactivity	2020	Percent	36.3%	28.8%
Excessive drinking	2020	Percent	14.6%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	33.3%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	12.7%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	3298:1	1471:1
Dentists	2021	Ratio, population to dentist		2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,003	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,995	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$36,083	\$52,123
Unemployment	2021	Percent	5.8%	4.0%
Children in poverty	2017-2021	Percent	34.5%	21.9%
Children in single parent house	2017-2021	Percent	28.3%	33.3%
High school graduation	2017-2021	Percent	81.1%	87.7%
Bachelor's degree or higher	2017-2021	Percent	10.7%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	20.8	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	35.7	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.5	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	14.5%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Lawrence County Profile



LAWRENCE COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	16,316	3,028,122
White non-Hispanic	2021	Percent	94.5%	71.3%
Black/African American non-Hispanic	2021	Percent	1.2%	15.4%
American Indian or Alaskan Native	2021	Percent	0.6%	0.8%
Asian or Pacific Islander	2021	Percent	0.4%	2.1%
Hispanic or Latino	2021	Percent	1.7%	8.3%
Persons 65 years and older	2021	Percent	19.0%	17.5%
Limited English Speaking	2017-2021	Percent	0.0%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,790	10,586
Diabetes prevalence	2020	Percent	10.6%	11.7%
HIV prevalence	2018	Per 100,000 population	54.7	201.5
Chlamydia infections	2018	Per 100,000 population	486.8	586.0
Low birth weight	2017-2021	Percent	8.7%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	38.1	29.3
Infant death	2017-2021	Per 1,000 live births	9.3	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	23.8%	21.6%
Adult obesity	2020	Percent	38.3%	37.2%
Physical inactivity	2020	Percent	29.7%	28.8%
Excessive drinking	2020	Percent	17.2%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	22.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	9.0%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2735:1	1471:1
Dentists	2021	Ratio, population to dentist	3258:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$13,641	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,993	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Moderate	N/A
Median household income	2017-2021	Dollar	\$40,746	\$52,123
Unemployment	2021	Percent	4.3%	4.0%
Children in poverty	2017-2021	Percent	20.1%	21.9%
Children in single parent house	2017-2021	Percent	29.7%	33.3%
High school graduation	2017-2021	Percent	84.8%	87.7%
Bachelor's degree or higher	2017-2021	Percent	14.9%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	6.1	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	97.0	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.6	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	8.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Lee County Profile



LEE COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	8,559	3,028,122
White non-Hispanic	2021	Percent	40.8%	71.3%
Black/African American non-Hispanic	2021	Percent	53.5%	15.4%
American Indian or Alaskan Native	2021	Percent	0.5%	0.8%
Asian or Pacific Islander	2021	Percent	0.6%	2.1%
Hispanic or Latino	2021	Percent	3.2%	8.3%
Persons 65 years and older	2021	Percent	20.2%	17.5%
Limited English Speaking	2017-2021	Percent	0.7%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	17,460	10,586
Diabetes prevalence	2020	Percent	15.8%	11.7%
HIV prevalence	2018	Per 100,000 population	457.5	201.5
Chlamydia infections	2018	Per 100,000 population	756.8	586.0
Low birth weight	2017-2021	Percent	14.3%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	47.7	29.3
Infant death	2017-2021	Per 1,000 live births	8.9	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	27.6%	21.6%
Adult obesity	2020	Percent	45.1%	37.2%
Physical inactivity	2020	Percent	38.5%	28.8%
Excessive drinking	2020	Percent	14.6%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	44.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	11.2%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	8513:1	1471:1
Dentists	2021	Ratio, population to dentist	2155:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$9,330	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,688	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$29,082	\$52,123
Unemployment	2021	Percent	5.6%	4.0%
Children in poverty	2017-2021	Percent	41.7%	21.9%
Children in single parent house	2017-2021	Percent	58.2%	33.3%
High school graduation	2017-2021	Percent	81.7%	87.7%
Bachelor's degree or higher	2017-2021	Percent	9.8%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	22.3	9.5
Sexual Assault Rate	2019	Per 100,000 population	46.7	18.4
Violent crime rate	2019	Per 100,000 population	151.9	120.9
Injury death rate	2016-2020	Per 100,000 population ²	62.4	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.7	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	15.0%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Little River County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	11,954	3,028,122
White non-Hispanic	2021	Percent	72.2%	71.3%
Black/African American non-Hispanic	2021	Percent	19.3%	15.4%
American Indian or Alaskan Native	2021	Percent	1.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.6%	2.1%
Hispanic or Latino	2021	Percent	4.1%	8.3%
Persons 65 years and older	2021	Percent	21.2%	17.5%
Limited English Speaking	2017-2021	Percent	0.4%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	12,195	10,586
Diabetes prevalence	2020	Percent	11.1%	11.7%
HIV prevalence	2018	Per 100,000 population	161.9	201.5
Chlamydia infections	2018	Per 100,000 population	551.7	586.0
Low birth weight	2017-2021	Percent	10.1%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	44.6	29.3
Infant death	2017-2021	Per 1,000 live births	8.2	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	21.5%	21.6%
Adult obesity	2020	Percent	36.8%	37.2%
Physical inactivity	2020	Percent	29.6%	28.8%
Excessive drinking	2020	Percent	16.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	44.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	6.7%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	6090:1	1471:1
Dentists	2021	Ratio, population to dentist	2389:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,357	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	4,270	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Moderate	N/A
Median household income	2017-2021	Dollar	\$57,614	\$52,123
Unemployment	2021	Percent	4.5%	4.0%
Children in poverty	2017-2021	Percent	20.0%	21.9%
Children in single parent house	2017-2021	Percent	33.6%	33.3%
High school graduation	2017-2021	Percent	89.9%	87.7%
Bachelor's degree or higher	2017-2021	Percent	14.9%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	9.7	9.5
Sexual Assault Rate	2019	Per 100,000 population	8.4	18.4
Violent crime rate	2019	Per 100,000 population	83.7	120.9
Injury death rate	2016-2020	Per 100,000 population ²	68.2	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.8	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	6.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Logan County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	21,207	3,028,122
White non-Hispanic	2021	Percent	90.6%	71.3%
Black/African American non-Hispanic	2021	Percent	1.3%	15.4%
American Indian or Alaskan Native	2021	Percent	1.2%	0.8%
Asian or Pacific Islander	2021	Percent	2.0%	2.1%
Hispanic or Latino	2021	Percent	3.2%	8.3%
Persons 65 years and older	2021	Percent	20.5%	17.5%
Limited English Speaking	2017-2021	Percent	0.6%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,322	10,586
Diabetes prevalence	2020	Percent	10.9%	11.7%
HIV prevalence	2018	Per 100,000 population	50.7	201.5
Chlamydia infections	2018	Per 100,000 population	368.0	586.0
Low birth weight	2017-2021	Percent	9.8%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	41.4	29.3
Infant death	2017-2021	Per 1,000 live births	8.9	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	23.8%	21.6%
Adult obesity	2020	Percent	40.6%	37.2%
Physical inactivity	2020	Percent	31.3%	28.8%
Excessive drinking	2020	Percent	16.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	52.9%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	8.9%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	4282:1	1471:1
Dentists	2021	Ratio, population to dentist	2122:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,690	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,999	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Moderate	N/A
Median household income	2017-2021	Dollar	\$46,570	\$52,123
Unemployment	2021	Percent	4.2%	4.0%
Children in poverty	2017-2021	Percent	21.9%	21.9%
Children in single parent house	2017-2021	Percent	29.7%	33.3%
High school graduation	2017-2021	Percent	87.7%	87.7%
Bachelor's degree or higher	2017-2021	Percent	12.6%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	4.6	9.5
Sexual Assault Rate	2019	Per 100,000 population	47.2	18.4
Violent crime rate	2019	Per 100,000 population	169.8	120.9
Injury death rate	2016-2020	Per 100,000 population ²	60.1	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.1	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	10.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Miller County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	42,499	3,028,122
White non-Hispanic	2021	Percent	67.4%	71.3%
Black/African American non-Hispanic	2021	Percent	25.3%	15.4%
American Indian or Alaskan Native	2021	Percent	0.7%	0.8%
Asian or Pacific Islander	2021	Percent	0.6%	2.1%
Hispanic or Latino	2021	Percent	3.9%	8.3%
Persons 65 years and older	2021	Percent	17.1%	17.5%
Limited English Speaking	2017-2021	Percent	0.3%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13.565	10.586
Diabetes prevalence	2020	Percent	12.3%	11.7%
HIV prevalence	2018	Per 100,000 population	301.6	201.5
Chlamydia infections	2018	Per 100,000 population	993.3	586.0
Low birth weight	2017-2021	Percent	10.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	40.5	29.3
Infant death	2017-2021	Per 1,000 live births	9.3	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.4%	21.6%
Adult obesity	2020	Percent	39.8%	37.2%
Physical inactivity	2020	Percent	30.5%	28.8%
Excessive drinking	2020	Percent	15.5%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	24.1%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	11.6%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1270:1	1471:1
Dentists	2021	Ratio, population to dentist	3046:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,635	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,526	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$46,610	\$52,123
Unemployment	2021	Percent	4.8%	4.0%
Children in poverty	2017-2021	Percent	22.8%	21.9%
Children in single parent house	2017-2021	Percent	52.1%	33.3%
High school graduation	2017-2021	Percent	86.9%	87.7%
Bachelor's degree or higher	2017-2021	Percent	16.9%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	8.7	9.5
Sexual Assault Rate	2019	Per 100,000 population	18.8	18.4
Violent crime rate	2019	Per 100,000 population	134.1	120.9
Injury death rate	2016-2020	Per 100,000 population ²	49.6	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.8	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	15.6%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Mississippi County Profile



INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	39,577	3,028,122
White non-Hispanic	2021	Percent	57.3%	71.3%
Black/African American non-Hispanic	2021	Percent	35.7%	15.4%
American Indian or Alaskan Native	2021	Percent	0.3%	0.8%
Asian or Pacific Islander	2021	Percent	0.5%	2.1%
Hispanic or Latino	2021	Percent	5.0%	8.3%
Persons 65 years and older	2021	Percent	15.5%	17.5%
Limited English Speaking	2017-2021	Percent	0.8%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	17,873	10,586
Diabetes prevalence	2020	Percent	13.0%	11.7%
HIV prevalence	2018	Per 100,000 population	244.9	201.5
Chlamydia infections	2018	Per 100,000 population	1,273.1	586.0
Low birth weight	2017-2021	Percent	11.7%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	54.8	29.3
Infant death	2017-2021	Per 1,000 live births	9.6	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	24.2%	21.6%
Adult obesity	2020	Percent	42.5%	37.2%
Physical inactivity	2020	Percent	34.7%	28.8%
Excessive drinking	2020	Percent	15.6%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	32.4%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	9.6%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2357:1	1471:1
Dentists	2021	Ratio, population to dentist	2333:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,277	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,856	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$45,740	\$52,123
Unemployment	2021	Percent	7.2%	4.0%
Children in poverty	2017-2021	Percent	30.3%	21.9%
Children in single parent house	2017-2021	Percent	54.3%	33.3%
High school graduation	2017-2021	Percent	82.6%	87.7%
Bachelor's degree or higher	2017-2021	Percent	14.2%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	30.4	9.5
Sexual Assault Rate	2019	Per 100,000 population	7.6	18.4
Violent crime rate	2019	Per 100,000 population	58.1	120.9
Injury death rate	2016-2020	Per 100,000 population ²	75.9	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.5	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	14.4%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Monroe County Profile



MONROE COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	6,660	3,028,122
White non-Hispanic	2021	Percent	53.8%	71.3%
Black/African American non-Hispanic	2021	Percent	40.1%	15.4%
American Indian or Alaskan Native	2021	Percent	0.5%	0.8%
Asian or Pacific Islander	2021	Percent	0.8%	2.1%
Hispanic or Latino	2021	Percent	2.7%	8.3%
Persons 65 years and older	2021	Percent	23.9%	17.5%
Limited English Speaking	2017-2021	Percent	0.1%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	18,131	10,586
Diabetes prevalence	2020	Percent	13.9%	11.7%
HIV prevalence	2018	Per 100,000 population	305.2	201.5
Chlamydia infections	2018	Per 100,000 population	927.5	586.0
Low birth weight	2017-2021	Percent	9.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	59.2	29.3
Infant death	2017-2021	Per 1,000 live births	11.8	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	25.5%	21.6%
Adult obesity	2020	Percent	42.1%	37.2%
Physical inactivity	2020	Percent	37.3%	28.8%
Excessive drinking	2020	Percent	14.6%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	29.2%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	11.9%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2195:1	1471:1
Dentists	2021	Ratio, population to dentist	1337:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$9,739	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,908	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$41,667	\$52,123
Unemployment	2021	Percent	5.3%	4.0%
Children in poverty	2017-2021	Percent	36.2%	21.9%
Children in single parent house	2017-2021	Percent	46.6%	33.3%
High school graduation	2017-2021	Percent	78.8%	87.7%
Bachelor's degree or higher	2017-2021	Percent	13.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	20.3	9.5
Sexual Assault Rate	2019	Per 100,000 population	15.0	18.4
Violent crime rate	2019	Per 100,000 population	15.0	120.9
Injury death rate	2016-2020	Per 100,000 population ²	104.5	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.7	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	12.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Montgomery County Profile



MONTGOMERY COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	8,638	3,028,122
White non-Hispanic	2021	Percent	89.6%	71.3%
Black/African American non-Hispanic	2021	Percent	0.5%	15.4%
American Indian or Alaskan Native	2021	Percent	1.2%	0.8%
Asian or Pacific Islander	2021	Percent	1.3%	2.1%
Hispanic or Latino	2021	Percent	5.0%	8.3%
Persons 65 years and older	2021	Percent	26.8%	17.5%
Limited English Speaking	2017-2021	Percent	1.2%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,628	10,586
Diabetes prevalence	2020	Percent	10.7%	11.7%
HIV prevalence	2018	Per 100,000 population	67.2	201.5
Chlamydia infections	2018	Per 100,000 population	302.6	586.0
Low birth weight	2017-2021	Percent	7.9%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	29.6	29.3
Infant death	2017-2021	Per 1,000 live births	6.9	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	23.6%	21.6%
Adult obesity	2020	Percent	36.9%	37.2%
Physical inactivity	2020	Percent	30.4%	28.8%
Excessive drinking	2020	Percent	16.9%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	37.5%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	14.8%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	4503:1	1471:1
Dentists	2021	Ratio, population to dentist	4306:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$10,089	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,162	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Moderate	N/A
Median household income	2017-2021	Dollar	\$41,032	\$52,123
Unemployment	2021	Percent	4.8%	4.0%
Children in poverty	2017-2021	Percent	23.2%	21.9%
Children in single parent house	2017-2021	Percent	30.0%	33.3%
High school graduation	2017-2021	Percent	84.0%	87.7%
Bachelor's degree or higher	2017-2021	Percent	15.3%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	6.7	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	82.7	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.9	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	11.6%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Ouachita County Profile



OUACHITA COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	22,344	3,028,122
White non-Hispanic	2021	Percent	54.7%	71.3%
Black/African American non-Hispanic	2021	Percent	39.6%	15.4%
American Indian or Alaskan Native	2021	Percent	0.4%	0.8%
Asian or Pacific Islander	2021	Percent	0.5%	2.1%
Hispanic or Latino	2021	Percent	2.7%	8.3%
Persons 65 years and older	2021	Percent	21.2%	17.5%
Limited English Speaking	2017-2021	Percent	0.0%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	14.470	10.586
Diabetes prevalence	2020	Percent	13.6%	11.7%
HIV prevalence	2018	Per 100,000 population	237.2	201.5
Chlamydia infections	2018	Per 100,000 population	843.0	586.0
Low birth weight	2017-2021	Percent	11.4%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	35.8	29.3
Infant death	2017-2021	Per 1,000 live births	6.9	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	24.4%	21.6%
Adult obesity	2020	Percent	40.4%	37.2%
Physical inactivity	2020	Percent	36.4%	28.8%
Excessive drinking	2020	Percent	15.1%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	37.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	7.8%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1782:1	1471:1
Dentists	2021	Ratio, population to dentist	2231:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$10,788	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,331	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$43,338	\$52,123
Unemployment	2021	Percent	3.9%	4.0%
Children in poverty	2017-2021	Percent	32.6%	21.9%
Children in single parent house	2017-2021	Percent	47.9%	33.3%
High school graduation	2017-2021	Percent	87.6%	87.7%
Bachelor's degree or higher	2017-2021	Percent	13.3%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	6.8	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	67.7	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.9	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	14.3%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Phillips County Profile



INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	15,822	3,028,122
White non-Hispanic	2021	Percent	34.0%	71.3%
Black/African American non-Hispanic	2021	Percent	61.7%	15.4%
American Indian or Alaskan Native	2021	Percent	0.3%	0.8%
Asian or Pacific Islander	2021	Percent	0.4%	2.1%
Hispanic or Latino	2021	Percent	2.3%	8.3%
Persons 65 years and older	2021	Percent	20.5%	17.5%
Limited English Speaking	2017-2021	Percent	0.2%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	19,840	10,586
Diabetes prevalence	2020	Percent	15.9%	11.7%
HIV prevalence	2018	Per 100,000 population	316.0	201.5
Chlamydia infections	2018	Per 100,000 population	1370.0	586.0
Low birth weight	2017-2021	Percent	14.0%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	64.0	29.3
Infant death	2017-2021	Per 1,000 live births	14.5	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	24.8%	21.6%
Adult obesity	2020	Percent	47.9%	37.2%
Physical inactivity	2020	Percent	38.1%	28.8%
Excessive drinking	2020	Percent	12.8%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	11.8%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	8.6%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1922:1	1471:1
Dentists	2021	Ratio, population to dentist	3181:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$10,615	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,229	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$32,235	\$52,123
Unemployment	2021	Percent	7.7%	4.0%
Children in poverty	2017-2021	Percent	47.6%	21.9%
Children in single parent house	2017-2021	Percent	65.8%	33.3%
High school graduation	2017-2021	Percent	81.7%	87.7%
Bachelor's degree or higher	2017-2021	Percent	14.3%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	57.4	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	68.4	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.8	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	14.5%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Pike County Profile



PIKE COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	10,121	3,028,122
White non-Hispanic	2021	Percent	86.1%	71.3%
Black/African American non-Hispanic	2021	Percent	3.4%	15.4%
American Indian or Alaskan Native	2021	Percent	0.8%	0.8%
Asian or Pacific Islander	2021	Percent	0.6%	2.1%
Hispanic or Latino	2021	Percent	7.1%	8.3%
Persons 65 years and older	2021	Percent	20.9%	17.5%
Limited English Speaking	2017-2021	Percent	0.5%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,898	10,586
Diabetes prevalence	2020	Percent	10.8%	11.7%
HIV prevalence	2018	Per 100,000 population	NA	201.5
Chlamydia infections	2018	Per 100,000 population	178.0	586.0
Low birth weight	2017-2021	Percent	8.0%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	34.1	29.3
Infant death	2017-2021	Per 1,000 live births	5.5	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.4%	21.6%
Adult obesity	2020	Percent	36.2%	37.2%
Physical inactivity	2020	Percent	29.7%	28.8%
Excessive drinking	2020	Percent	17.5%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	0.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	10.5%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2661:1	1471:1
Dentists	2021	Ratio, population to dentist	3355:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,575	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,950	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Moderate	N/A
Median household income	2017-2021	Dollar	\$46,672	\$52,123
Unemployment	2021	Percent	4.4%	4.0%
Children in poverty	2017-2021	Percent	16.4%	21.9%
Children in single parent house	2017-2021	Percent	19.2%	33.3%
High school graduation	2017-2021	Percent	87.9%	87.7%
Bachelor's degree or higher	2017-2021	Percent	19.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	5.6	9.5
Sexual Assault Rate	2019	Per 100,000 population	29.6	18.4
Violent crime rate	2019	Per 100,000 population	98.8	120.9
Injury death rate	2016-2020	Per 100,000 population ²	59.7	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.3	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	8.9%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Poinsett County Profile



POINSETT COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	22,730	3,028,122
White non-Hispanic	2021	Percent	85.4%	71.3%
Black/African American non-Hispanic	2021	Percent	8.1%	15.4%
American Indian or Alaskan Native	2021	Percent	0.3%	0.8%
Asian or Pacific Islander	2021	Percent	0.4%	2.1%
Hispanic or Latino	2021	Percent	3.8%	8.3%
Persons 65 years and older	2021	Percent	18.3%	17.5%
Limited English Speaking	2017-2021	Percent	0.8%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	16,159	10,586
Diabetes prevalence	2020	Percent	11.6%	11.7%
HIV prevalence	2018	Per 100,000 population	96.3	201.5
Chlamydia infections	2018	Per 100,000 population	563.1	586.0
Low birth weight	2017-2021	Percent	10.9%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	42.2	29.3
Infant death	2017-2021	Per 1,000 live births	9.4	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	26.0%	21.6%
Adult obesity	2020	Percent	41.4%	37.2%
Physical inactivity	2020	Percent	33.5%	28.8%
Excessive drinking	2020	Percent	16.1%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	25.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	12.7%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	7761:1	1471:1
Dentists	2021	Ratio, population to dentist	5665:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$13,769	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,981	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$42,854	\$52,123
Unemployment	2021	Percent	3.9%	4.0%
Children in poverty	2017-2021	Percent	32.7%	21.9%
Children in single parent house	2017-2021	Percent	35.3%	33.3%
High school graduation	2017-2021	Percent	81.5%	87.7%
Bachelor's degree or higher	2017-2021	Percent	11.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	8.4	9.5
Sexual Assault Rate	2019	Per 100,000 population	17.6	18.4
Violent crime rate	2019	Per 100,000 population	184.8	120.9
Injury death rate	2016-2020	Per 100,000 population ²	79.0	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.7	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	12.7%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Polk County Profile



POLK COUNTY PROFILE

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	19,331	3,028,122
White non-Hispanic	2021	Percent	87.4%	71.3%
Black/African American non-Hispanic	2021	Percent	0.6%	15.4%
American Indian or Alaskan Native	2021	Percent	2.0%	0.8%
Asian or Pacific Islander	2021	Percent	1.0%	2.1%
Hispanic or Latino	2021	Percent	6.7%	8.3%
Persons 65 years and older	2021	Percent	23.2%	17.5%
Limited English Speaking	2017-2021	Percent	1.2%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	13,044	10,586
Diabetes prevalence	2020	Percent	11.2%	11.7%
HIV prevalence	2018	Per 100,000 population	69.9	201.5
Chlamydia infections	2018	Per 100,000 population	239.4	586.0
Low birth weight	2017-2021	Percent	5.8%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	36.4	29.3
Infant death	2017-2021	Per 1,000 live births	4.6	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	24.2%	21.6%
Adult obesity	2020	Percent	36.1%	37.2%
Physical inactivity	2020	Percent	30.9%	28.8%
Excessive drinking	2020	Percent	16.8%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	21.1%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	13.0%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1232:1	1471:1
Dentists	2021	Ratio, population to dentist	2150:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$11,120	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,877	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$43,444	\$52,123
Unemployment	2021	Percent	4.4%	4.0%
Children in poverty	2017-2021	Percent	32.5%	21.9%
Children in single parent house	2017-2021	Percent	22.9%	33.3%
High school graduation	2017-2021	Percent	88.5%	87.7%
Bachelor's degree or higher	2017-2021	Percent	15.5%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	9.0	9.5
Sexual Assault Rate	2019	Per 100,000 population	NA	18.4
Violent crime rate	2019	Per 100,000 population	NA	120.9
Injury death rate	2016-2020	Per 100,000 population ²	67.0	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.7	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	18.6%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Scott County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	9,795	3,028,122
White non-Hispanic	2021	Percent	83.1%	71.3%
Black/African American non-Hispanic	2021	Percent	0.8%	15.4%
American Indian or Alaskan Native	2021	Percent	2.2%	0.8%
Asian or Pacific Islander	2021	Percent	2.9%	2.1%
Hispanic or Latino	2021	Percent	8.6%	8.3%
Persons 65 years and older	2021	Percent	21.1%	17.5%
Limited English Speaking	2017-2021	Percent	3.6%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	18,437	10,586
Diabetes prevalence	2020	Percent	11.3%	11.7%
HIV prevalence	2018	Per 100,000 population	0.1	201.5
Chlamydia infections	2018	Per 100,000 population	58.3	586.0
Low birth weight	2017-2021	Percent	7.8%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	51.6	29.3
Infant death	2017-2021	Per 1,000 live births	8.3	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	24.6%	21.6%
Adult obesity	2020	Percent	37.4%	37.2%
Physical inactivity	2020	Percent	32.7%	28.8%
Excessive drinking	2020	Percent	16.7%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	20.0%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	11.2%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	5082:1	1471:1
Dentists	2021	Ratio, population to dentist	9822:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$11,001	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,660	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$43,577	\$52,123
Unemployment	2021	Percent	3.3%	4.0%
Children in poverty	2017-2021	Percent	22.1%	21.9%
Children in single parent house	2017-2021	Percent	27.9%	33.3%
High school graduation	2017-2021	Percent	80.0%	87.7%
Bachelor's degree or higher	2017-2021	Percent	10.9%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	9.7	9.5
Sexual Assault Rate	2019	Per 100,000 population	20.4	18.4
Violent crime rate	2019	Per 100,000 population	224.6	120.9
Injury death rate	2016-2020	Per 100,000 population ²	77.7	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.6	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	13.8%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Sevier County Profile

INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	15,709	3,028,122
White non-Hispanic	2021	Percent	55.3%	71.3%
Black/African American non-Hispanic	2021	Percent	3.6%	15.4%
American Indian or Alaskan Native	2021	Percent	2.2%	0.8%
Asian or Pacific Islander	2021	Percent	1.8%	2.1%
Hispanic or Latino	2021	Percent	34.6%	8.3%
Persons 65 years and older	2021	Percent	14.7%	17.5%
Limited English Speaking	2017-2021	Percent	6.9%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	11,657	10,586
Diabetes prevalence	2020	Percent	12.6%	11.7%
HIV prevalence	2018	Per 100,000 population	88.1	201.5
Chlamydia infections	2018	Per 100,000 population	332.6	586.0
Low birth weight	2017-2021	Percent	7.0%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	35.9	29.3
Infant death	2017-2021	Per 1,000 live births	6.9	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	22.0%	21.6%
Adult obesity	2020	Percent	40.5%	37.2%
Physical inactivity	2020	Percent	34.3%	28.8%
Excessive drinking	2020	Percent	15.7%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	37.5%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	22.7%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2088:1	1471:1
Dentists	2021	Ratio, population to dentist	3946:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$12,288	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	2,925	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$49,470	\$52,123
Unemployment	2021	Percent	4.4%	4.0%
Children in poverty	2017-2021	Percent	32.5%	21.9%
Children in single parent house	2017-2021	Percent	20.6%	33.3%
High school graduation	2017-2021	Percent	73.5%	87.7%
Bachelor's degree or higher	2017-2021	Percent	11.6%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	4.7	9.5
Sexual Assault Rate	2019	Per 100,000 population	38.2	18.4
Violent crime rate	2019	Per 100,000 population	165.5	120.9
Injury death rate	2016-2020	Per 100,000 population ²	47.1	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.5	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	15.1%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

St. Francis County Profile



INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	22,701	3,028,122
White non-Hispanic	2021	Percent	39.1%	71.3%
Black/African American non-Hispanic	2021	Percent	52.3%	15.4%
American Indian or Alaskan Native	2021	Percent	0.5%	0.8%
Asian or Pacific Islander	2021	Percent	0.7%	2.1%
Hispanic or Latino	2021	Percent	5.7%	8.3%
Persons 65 years and older	2021	Percent	17.2%	17.5%
Limited English Speaking	2017-2021	Percent	3.9%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	15,472	10,586
Diabetes prevalence	2020	Percent	15.7%	11.7%
HIV prevalence	2018	Per 100,000 population	345.7	201.5
Chlamydia infections	2018	Per 100,000 population	853.0	586.0
Low birth weight	2017-2021	Percent	13.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	63.6	29.3
Infant death	2017-2021	Per 1,000 live births	13.3	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	26.0%	21.6%
Adult obesity	2020	Percent	47.1%	37.2%
Physical inactivity	2020	Percent	37.7%	28.8%
Excessive drinking	2020	Percent	14.5%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	9.5%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	11.4%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	2244:1	1471:1
Dentists	2021	Ratio, population to dentist	2527:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$11,637	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	4,158	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	Very High	N/A
Median household income	2017-2021	Dollar	\$34,981	\$52,123
Unemployment	2021	Percent	6.2%	4.0%
Children in poverty	2017-2021	Percent	37.7%	21.9%
Children in single parent house	2017-2021	Percent	58.7%	33.3%
High school graduation	2017-2021	Percent	82.3%	87.7%
Bachelor's degree or higher	2017-2021	Percent	11.4%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	18.9	9.5
Sexual Assault Rate	2019	Per 100,000 population	30.8	18.4
Violent crime rate	2019	Per 100,000 population	176.2	120.9
Injury death rate	2016-2020	Per 100,000 population ²	58.2	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	8.7	8.9
Drinking water violations	2021	Presence of violation	No	N/A
Severe housing problems	2015-2019	Percent	15.1%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

Union County Profile

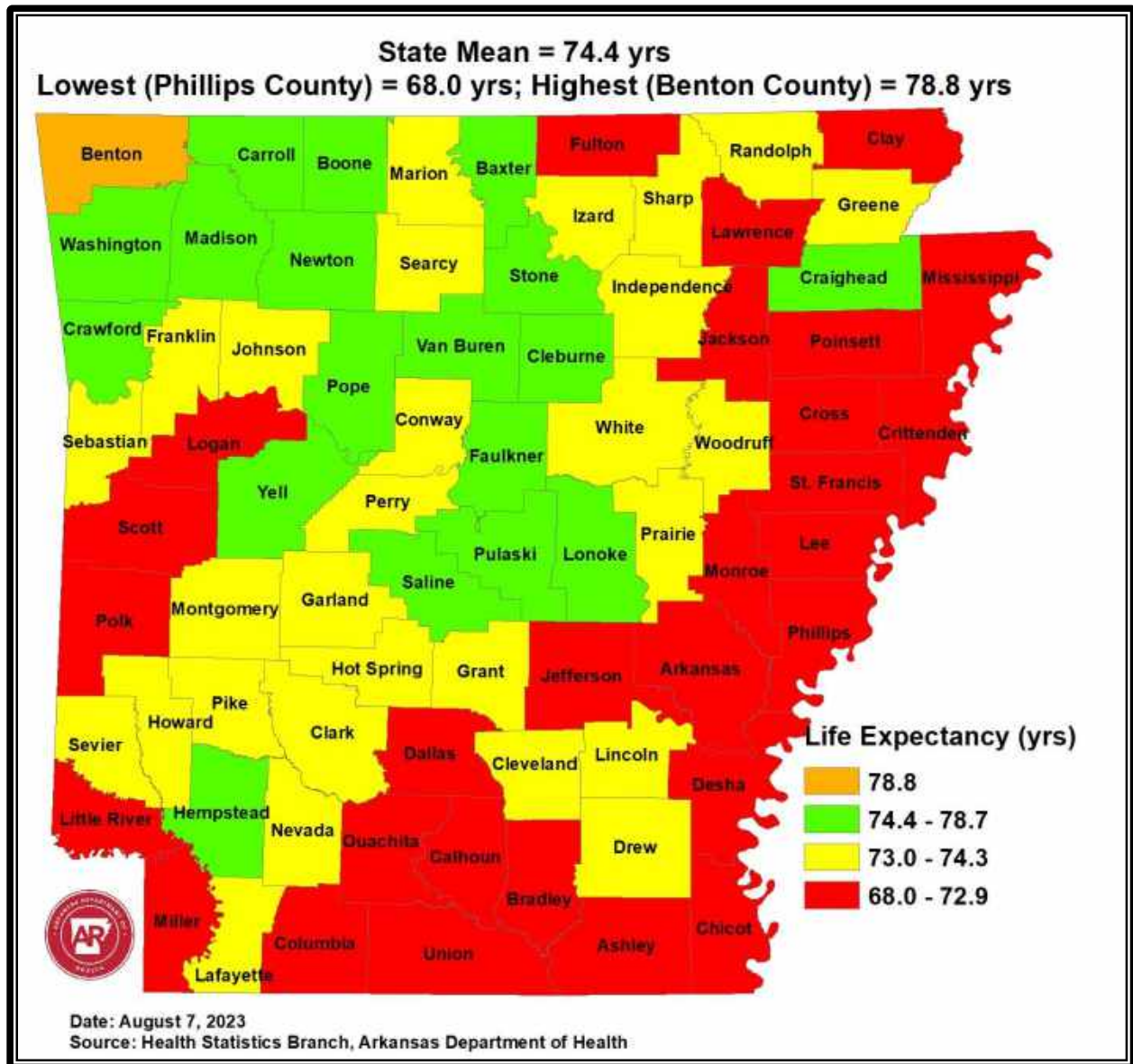
INDICATOR	YEAR	MEASURE	COUNTY	STATE
DEMOGRAPHICS				
Total population	2021	Count	38,364	3,028,122
White non-Hispanic	2021	Percent	60.4%	71.3%
Black/African American non-Hispanic	2021	Percent	32.8%	15.4%
American Indian or Alaskan Native	2021	Percent	0.3%	0.8%
Asian or Pacific Islander	2021	Percent	0.8%	2.1%
Hispanic or Latino	2021	Percent	4.2%	8.3%
Persons 65 years and older	2021	Percent	19.0%	17.5%
Limited English Speaking	2017-2021	Percent	0.7%	1.6%
HEALTH OUTCOMES				
Premature death (before age 75)	2020-2022	YPLL per 100,000 population ¹	14,751	10,586
Diabetes prevalence	2020	Percent	11.9%	11.7%
HIV prevalence	2018	Per 100,000 population	329.7	201.5
Chlamydia infections	2018	Per 100,000 population	710.5	586.0
Low birth weight	2017-2021	Percent	10.2%	9.4%
Teen birth rate	2017-2021	Per 1,000 female population	41.2	29.3
Infant death	2017-2021	Per 1,000 live births	9.9	7.9
HEALTH BEHAVIOR				
Adult smoking	2020	Percent	21.2%	21.6%
Adult obesity	2020	Percent	43.4%	37.2%
Physical inactivity	2020	Percent	30.6%	28.8%
Excessive drinking	2020	Percent	15.8%	17.8%
Alcohol impaired driving deaths	2016-2020	Percent	22.2%	25.7%
CLINICAL CARE				
Uninsured (under age 65)	2017-2021	Percent	8.9%	10.3%
Primary Care Physicians (PCP)	2020	Ratio, population to PCP	1529:1	1471:1
Dentists	2021	Ratio, population to dentist	2255:1	2056:1
Health care costs	2019	Dollar, per Medicare enrollee	\$11,223	\$11,073
Preventable hospital stays	2020	Per 100,000 Medicare enrollees	3,187	3,142
SOCIAL & ECONOMIC FACTORS				
Social Vulnerability Index	2020	Vulnerability Level	High	N/A
Median household income	2017-2021	Dollar	\$46,444	\$52,123
Unemployment	2021	Percent	6.1%	4.0%
Children in poverty	2017-2021	Percent	23.4%	21.9%
Children in single parent house	2017-2021	Percent	38.1%	33.3%
High school graduation	2017-2021	Percent	86.3%	87.7%
Bachelor's degree or higher	2017-2021	Percent	18.4%	24.3%
Homicide rate	2016-2020	Per 100,000 population ²	13.8	9.5
Sexual Assault Rate	2019	Per 100,000 population	5.2	18.4
Violent crime rate	2019	Per 100,000 population	156.4	120.9
Injury death rate	2016-2020	Per 100,000 population ²	66.5	53.9
PHYSICAL ENVIRONMENTAL FACTORS				
Air pollution - particulate matter	2019	Micrograms/cubic meter	9.1	8.9
Drinking water violations	2021	Presence of violation	Yes	N/A
Severe housing problems	2015-2019	Percent	15.5%	13.8%

¹Years of Potential Life Lost

²Age Adjusted

APPENDIX 1: 2020 Life Expectancy at Birth Map

2019-2021 Death Data and 2020 Population Estimates
In Accordance with Act 790 and Act 798 of 2011



APPENDIX 2: Selection of Health Measures

HEALTH OUTCOMES

Measuring **premature mortality** focuses attention on deaths that could have been prevented. Measuring Years of Potential Life Lost (YPLL) allows communities to target resources to high-risk areas and further investigate the causes of premature death. YPLL is a widely used measure of the rate and distribution of premature mortality. The measure was introduced mainly because simple mortality rates do not fully address the issue of premature death, the impact of disease and death, and their costs to society.

Profile Measure Data Source: Arkansas Department of Health, Health Statistics Branch

Diabetes is an important marker for a range of health behaviors. Diabetes can cause serious health complications including heart disease, blindness, kidney failure, and lower-extremity amputations. Diabetes was the eighth leading cause of death in the United States for 2021.⁹

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Human Immunodeficiency Virus (HIV) is also an important marker for a range of risky health behaviors, and it can put a significant burden on the population and the health care system.

Through the surveillance of HIV, a data system has been developed that combines information on HIV infection, disease progression, and behaviors and characteristics of people at high risk. With this system, CDC can direct HIV prevention funding to where it is needed the most.¹⁰

Profile Measure Data Source: Arkansas eHARS (enhanced HIV/AIDS Reporting System)

Chlamydia is the most common bacterial Sexually Transmitted Infection (STI) in North America and is one of the major causes of tubal infertility, ectopic pregnancy, pelvic inflammatory disease, and chronic pelvic pain. STIs are associated with a significantly increased risk of morbidity and mortality, including increased risk of cervical cancer, involuntary infertility, and premature death.¹¹

Profile Measure Data Source: Arkansas PRISM (Patient Reporting Investigating Surveillance Manager)

Low birth weight (LBW) represents three types of risk factors: maternal exposure to health risks, an infant's current and future morbidity, and premature mortality risk. From the perspective of maternal health outcomes, LBW indicates maternal exposure to health risks in all categories of health factors, including health behaviors, access to health care, the social and economic environment inhabited, and environmental risk exposure. In terms of the infant's health outcomes, LBW serves as a predictor of premature mortality and/or morbidity over the life course and for potential cognitive development problems.

Arkansas Department of Health, Health Statistics Branch

Teen births are the number of births per 1,000 female population, ages 15-19. Evidence suggests teen pregnancy significantly increases the risk of repeat pregnancy and of contracting a STI, both of which can result in adverse health outcomes for mothers, children, families, and communities. Pregnant women age 15-19 years old are more likely than older women to receive late or no prenatal care, have gestational hypertension and anemia, and achieve poor maternal

weight gain. Teens are also more likely than older women to have a pre-term delivery and LBW baby, increasing the risk of child developmental delay, illness, and mortality.

Arkansas Department of Health, Health Statistics Branch

Infant mortality is the number of infants that die before their first birthday compared to the number of live births each year. It can help explain the rate of years of potential life lost (YPLL) in a county, because the younger a person dies, the greater the impact on YPLL. Infant mortality is also commonly used to examine global health differences between countries.

Arkansas Department of Health, Health Statistics Branch

HEALTH BEHAVIOR

Cigarette smoking is identified as a cause of various cancers, cardiovascular disease, and respiratory conditions, as well as LBW and other adverse health outcomes. Measuring the prevalence of tobacco use in the population can alert communities to potential adverse health outcomes and can be valuable for assessing the need for cessation programs or the effectiveness of existing programs.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Obesity is a complex disease caused by multiple factors, including genetics, poor diet, and limited physical activity. These factors are, in turn, influenced by the physical environment, which determines the ability to access nutritional food and safe environments for exercise. Due to the cost of healthy food and the time required to prepare nutritious meals, socioeconomic factors also impact obesity. Obesity increases the risk for health conditions such as coronary heart disease, type 2 diabetes, cancer, hypertension, dyslipidemia, stroke, liver and gallbladder disease, sleep apnea and respiratory problems, osteoarthritis, and poor health status.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Decreased physical activity has been related to several disease conditions such as type 2 diabetes, cancer, stroke, hypertension, cardiovascular disease, and premature mortality, independent of obesity. **Physical inactivity** causes 11 percent of premature mortality in the United States. In addition, physical inactivity is related to increased health care expenditures for circulatory system diseases.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Excessive drinking is a risk factor for several adverse health outcomes such as alcohol poisoning, hypertension, acute myocardial infarction, sexually transmitted infections, unintended pregnancy, fetal alcohol syndrome, sudden infant death syndrome, suicide, interpersonal violence, and motor vehicle crashes. Excessive drinking is the third leading lifestyle-related cause of death in the U.S.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Alcohol-impaired driving deaths directly measures the relationship between alcohol and motor vehicle crash deaths. In 2021, approximately 13,400 Americans were killed in alcohol-related motor vehicle crashes. From 2016-2020, the average number of alcohol-impaired driving fatalities in the state of Arkansas was 142 yearly. Nationally, the annual cost of alcohol-related

crashes totals more than \$44 billion. Drivers between the ages of 21 and 24 cause 27 percent of all alcohol-impaired deaths.^{9, 12, 13}

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

CLINICAL CARE

Most individuals gain access to health insurance through employment, public health insurance, or private health insurance. In 2021, only 48.2 percent of private sector firms offered health insurance in Arkansas and many individuals are unable to afford health insurance without financial support.¹⁴ **Lack of health insurance** coverage is a significant barrier to accessing needed health care and to maintaining financial security. One key finding from the Kaiser Family Foundation report on access to healthcare is that lack of health insurance “coverage can have serious health consequences for the uninsured because they receive less preventative care, and delayed care often results in serious illness or other health problems. Being uninsured can also have serious financial consequences, with many unable to pay their medical bills, resulting in medical debt.”¹⁴

Profile Measure Data Source: United States Census Bureau, American Community Survey

Access to care requires not only financial coverage, but also, access to providers. While high rates of specialist physicians have been shown to be associated with higher, and perhaps unnecessary utilization, sufficient availability of **primary care physicians** is essential for preventive and primary care, and when needed, referrals to appropriate specialty care.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Untreated dental disease can lead to serious health effects including pain, infection, and tooth loss. Although lack of sufficient **dental providers** is only one barrier to accessing oral health care, much of the country suffers from shortages. According to the Health Resources and Services Administration, as of March 2023, there were 7,354 Dental Health Professional Shortage Areas (HPSAs), with 70 million people total living in them.¹⁵

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Health care costs are an important measure of the efficiency of a health care system. Health care costs are the price-adjusted Medicare reimbursements (Parts A and B) per enrollee. However, in order to rank a measure, an ideal value must be known. Research shows that “too little” or “too much” health care spending is not good for health care outcomes. However, it is not yet known what the “ideal” level of spending on patients should be.

Profile Measure Data Source: Dartmouth Atlas of Health Care

Preventable hospital stays are the hospital discharge rates for ambulatory care-sensitive conditions per 1,000 fee-for-service Medicare enrollees. Ambulatory care-sensitive conditions include convulsions, chronic obstructive pulmonary disease, bacterial pneumonia, asthma, congestive heart failure, hypertension, angina, cellulitis, diabetes, gastroenteritis, kidney/urinary infection, and dehydration. Hospitalization for diagnoses treatable in outpatient services suggests that the quality of care provided in the outpatient setting was less than ideal. Outpatient settings may not be readily available to some Arkansans. The measure may also represent a tendency to overuse hospitals as a main source of care.

SOCIAL & ECONOMIC FACTORS

The **Social Vulnerability Index (SVI)** uses 16 variables grouped into 4 themes: socioeconomic status, household characteristics, racial and ethnic minority status, and housing type/transportation. For each county in the United States, a score from 0 to 1 is given to each theme, and an overall ranking score is calculated. The higher the score, the more vulnerable the community is to public health crises. The SVI score in this document are broken down into 5 categories: Very Low, Low, Moderate, High, and Very High. A statewide score is not available. Profile Measure Data Source: The Agency for Toxic Substances and Disease Registry (ATSDR)

Median household income is the income at which half the households earn more and half the households earn less. Median household income is a well-recognized indicator of income and poverty.

Profile Measure Data Source: United States Census Bureau, American Community Survey

Those who are unemployed experience worse health and higher mortality rates than those who are employed. **Unemployment** has been shown to lead to an increase in unhealthy behaviors related to alcohol and tobacco consumption, diet, exercise, and other health-related behaviors, which in turn can lead to increased risk for disease or mortality, especially suicide. Because employer-sponsored health insurance is the most common source of health insurance coverage, unemployment can also limit access to health care.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Poverty can result in an increased risk of mortality, prevalence of medical conditions and disease incidence, depression, intimate partner violence, and poor health behaviors. A 1990 study found that if poverty were considered a cause of death in the U.S., it would rank among the top 10 causes. While negative health effects resulting from poverty are present at all ages, **children in poverty** experience greater morbidity and mortality than adults due to increased risk of accidental injury and lack of health care access.

Profile Measure Data Source: United States Census Bureau, American Community Survey

Adults and **children in single parent households** are at risk for adverse health outcomes such as mental health problems (including substance abuse, depression, and suicide) and unhealthy behaviors such as smoking and excessive alcohol use. Self-reported health has been shown to be worse among lone parents than for parents living as couples, even when controlling for socioeconomic characteristics. Mortality risk is also higher among lone parents. Children in single-parent households are at greater risk of severe morbidity and all-cause mortality than their peers in two-parent households.

Profile Measure Data Source: United States Census Bureau, American Community Survey

Not only does one's **education level** affect their health, but it can also have multi-generational implications that make it an important measure for the health of future generations. Evidence links maternal education with the health of their children. Parents' level of education affects their

children’s health directly through resources available to the children, and indirectly through the quality of schools that the children attend.

Profile Measure Data Source: United States Census Bureau, American Community Survey

The relationship between **higher education** and improved health outcomes is well established, with years of formal education correlating strongly with improved work and economic opportunities, reduced psychosocial stress, and healthier lifestyles.

Profile Measure Data Source: United States Census Bureau, American Community Survey

Homicides are the number of deaths from assaults. Homicide has been ranked as one of the top five leading causes of death each year for persons aged 1-45 years living in the United States. Homicide is an extreme outcome of the broader public health problem of interpersonal violence. Despite the promising evidence of decrease in certain groups, primary prevention efforts against violence have been ineffective in reducing rates of homicide particularly among populations that have historically lacked adequate socioeconomic opportunities. Efforts should be broad and increased, particularly among young racial/ethnic minority males.

Profile Measure Data Source: Centers for Disease Control and Prevention Wide-ranging ONline Data for Epidemiologic Research

High levels of **sexual assault and violent crime** compromise physical safety and psychological well-being. High crime rates can also deter residents from pursuing healthy behaviors such as exercising outdoors. Exposure to crime and violence has been shown to increase stress, which may exacerbate hypertension and other stress-related disorders and may contribute to obesity prevalence.

Profile Measure Data Source: Federal Bureau of Investigation Uniform Crime Reporting System

Injuries are one of the leading causes of death. Unintentional injuries were the 4th leading cause and intentional self-harm the 11th leading cause of U.S. mortality in 2020.⁸ The leading causes of death among unintentional injuries were poisoning, motor vehicle accidents, and falls. Among intentional injuries the leading causes of death were suicide and homicide. In 2020, unintentional injuries were the leading cause of death for all groups under age 45. Injuries account for 28 percent of all emergency department visits and falls account for over one-third of those visits.¹⁶


Profile Measure Data Source: A Centers for Disease Control and Prevention Wide-ranging ONline Data for Epidemiologic Research

PHYSICAL ENVIRONMENTAL FACTORS

The relationship between **elevated air pollution**, especially fine particulate matter, ozone, and compromised health, has been well documented. Negative consequences of ambient air pollution include decreased lung function, chronic bronchitis, asthma, and other adverse pulmonary effects.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Recent studies estimate that **contaminants in drinking water** sicken 1.1 million people each year. Ensuring the safety of drinking water is important to prevent illness, birth defects, and death among those with compromised immune systems. Several other health problems have been



associated with contaminated water, including nausea, lung and skin irritation, cancer, kidney, liver, and nervous system damage.


Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

Good health depends on having homes that are safe and free from physical hazards. When there is access to **adequate housing** protects individuals and families from harmful exposures and provides them with a sense of privacy, security, stability, and control, it can make important contributions to health. In contrast, poor quality and inadequate housing contributes to health problems such as infectious and chronic diseases, injuries, and poor development during childhood.

Profile Measure Data Source: University of Wisconsin Population Health Institute, 2023 County Health Rankings

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