

## Community Health Needs Assessment



强 Baptist Health
2020-2022


## Table Of Contents

## About Us

Community Needs Assessment Overview
Methodology and Data Sources
CHNA Process and Methods Used
A. Top Health Needs Identified
B. Prioritization Community Health Needs

## 2020-2022 Prioritized Significant Health Needs

A. Action/Implementation Plan Overview

Baptist Health Medical Center- Little Rock
Baptist Health Medical Center- North Little Rock
Baptist Health Medical Center- Heber Springs
Baptist Health Medical Center- Arkadelphia
Baptist Health Medical Center- Fort Smith
Baptist Health Medical Center- Stuttgart
Baptist Health Medical Center- Hot Spring County
Baptist Health Medical Center- Conway
Baptist Health Medical Center- Van Buren
Baptist Health Medical Center- Rehabilitation Institute
Baptist Health Medical Center- Extended Care Hospital
Appendix

## Baptist Health Of Arkansas: Dedicated To Wellness, Driven By Purpose

On February 16, 1921, The Pulaski County Circuit Court Ordered The Incorporation Of Baptist State Hospital, And The Organization That Would Eventually Grow Into The Baptist Health System Was Born.

Though The Original Hospital Opened Its Doors In Little Rock With Less Than A Hundred Beds In A Small Building, The Purpose Was Significant - Create A Healthier Community Through Christian Compassion And Innovative Services. While Much Has Changed Over The Past Century, Our Goal Has Remained The Same And Has Served As The Driving Force Behind All We've Accomplished.

Today, Baptist Health Is Arkansas' Most Comprehensive Healthcare Organization With More Than 200 Points Of Access That Include 11 Hospitals, Urgent Care Centers, A Senior Living Community, And Over 100 Primary And Specialty Care Clinics In Arkansas And Eastern Oklahoma. The System Additionally Offers A College With Studies In Nursing And Allied Health, A Graduate Residency Program, And Access To Virtual Care Through A Mobile App. Baptist Health, As The Largest Not-For-Profit Health Care Organization Based In Arkansas, Provides Care To Patients Wherever They Are Through The Support Of Approximately 11,000 Employees, Groundbreaking Treatments, Renowned Physicians, And Community Outreach Programs.

## Mission

## Vision

Baptist Health Exists To Provide Quality Patient-Centered Services, Promote And Protect The Voluntary Not-For-Profit Healthcare System, Provide Quality Health Education And Respond To The Changing Needs Of The Citizens Of Arkansas With Christian Compassion And Personal Concern Consistent With Our Charitable Purpose.

Shared Christian Values Of Service, Honesty, Respect, Stewardship, And Performance, Combined With A Commitment To Customer Satisfaction Through Continuous Improvement, Allows Baptist Health To Unite Physicians, Nurses, Employees, Technology And Access Into The Most Comprehensive Healthcare Provider, Delivering Total Health Services To The Citizens Of Arkansas. Serving The Spiritual, Emotional And Physical Needs Of Patients From The Inception Of Life To Support At Life's End Means Compassionately Providing Total Health From Prevention To Long-Term Care.

In Fulfilling Our Mission, We Place Special Emphasis On The Values Of:
Service • Honesty • Respect • Stewardship • Performance

## Community Health Needs Assessment Overview

The Community Health Needs Assessment (CHNA) became a requirement of all tax exempt 501(c)(3) hospitals beginning with fiscal year 2013. As part of the IRS Form 990, Schedule H, individually licensed not-for-profit hospitals are required to assess the health needs of their community, prioritize the health needs, and develop implementation plans for the prioritized health needs they choose to address. Reports on progress with the Implementation Plans are required to be submitted annually. Every three years, this process must be repeated.

The CHNA written report must include descriptions of the following:

- The community served and how the community was determined
- The process and methods used to conduct the assessment including sources and dates of the data and other information as well as the analytical methods applied to identify community health needs
- How the organization took into account input from persons representing the broad interests of the community served by the hospital, including a description of when and how the hospital consulted with these persons or the organizations they represent
- The prioritized community health needs identified through the CHNA as well as a description of the process and criteria used in prioritizing the identified needs
- The existing health care facilities and other resources within the community and available to meet community health needs

The CHNA requirement also includes that hospitals must adopt an Implementation Strategy to meet the community health needs identified through the assessment. An Implementation Strategy is a written plan that addresses each of the community health needs identified through a CHNA. The plan must include the following:

- List of the significant prioritized needs the hospital plans to address and the rationale for not addressing the others
- Actions the hospital intends to take to address the chosen health needs
- The anticipated impact of these actions and the plan to evaluate such impact (e.g. identify the data sources you will use to track the plan's impact)
- Identify the programs and resources the hospital plans to commit to address the health need
- Describe any planned collaboration between the hospital and other facilities or organizations in addressing the health need.

A CHNA is considered conducted in the taxable year that the written report of its findings, as described above, is approved by the hospital governing body and made widely available to the public. The Implementation plan is considered implemented on the date it is approved by the governing body. Conducting the CHNA and approval of the Implementation Strategy must occur in the same fiscal year. CHNA compliance is reported on IRS Form 990, Schedule H.

## Community Health Needs Assessment Process Map

In order to complete a comprehensive assessment of the needs of the community, the Association for Community Health Improvement's (ACHI) 9-step Community Health Assessment Process was utilized as an organizing methodology. The Baptist Health Community Outreach Department lead the process of conducting the Community Health Needs Assessment (CHNA) with input from Marketing \& Communications and Regional Hospital staff.

Step 1:
Reflect and Strategize


## Methodology And Data Sources

To aid in the assessment process, Community Commons was engaged to provide the quantitative data acquisition which included National, state and county.

Community Commons is a collaborative initiative that exists to serve the healthy communities' movement by helping change-makers advance equitable community health and well-being. For the last decade Community Commons has connected those driving change to the best tools, resources, data and stories to support the work.

The Institute for People, Place, and Possibility (IPE) is the non-profit organization behind Community Commons and its goal is to create healthy, equitable, sustainable communities.

## Methods

For 2019, communities served for acute care hospitals was defined using zip codes that represent greater than or equal to 2 percent of the hospital's combined inpatient/outpatient visits AND in which the hospital's inpatient market share is greater than or equal to 20 percent. Communities for Extended Care Hospital and Rehabilitation Institute were defined by the disease/injury state of patients served by the seven acute care hospitals in Central Arkansas. Attention was also paid to Arkansas's ranking in respect to major health issues when compared to other states.

## Central Arkansas

BHMC-LR: Pulaski (South), Saline, Grant
BHMC-NLR: Pulaski (North), Lonoke
BHMC-A: Clark, Nevada
BHMC-HS: Cleburne
BHMC-HSC: Hot Spring
BHMC-S: Arkansas
BHMC-C*: Faulkner, Perry
*BHMC-Conway-new hospital in 2016, still establishing market share so no counties met the $20 \%>$ market share criteria.

## Western Arkansas/Easter Oklahoma

BH-FS**: Sebastian, LeFlore (OK), Sequoyah (OK)
BH-VB***: Crawford
**BH-FS, ${ }^{* * *}$ BH-VB-new hospitals for Baptist Health in 2018. Zip code level data not available for volume or market share determination. CHNA market determined by IP Medicare Market Share
 Primary Market area.

## Data Analysis

To facilitate the CHNA process, Baptist Health Community Outreach utilized the Community Commons Network to obtain the Quantitative Data. Community Commons is a collaborative initiative that exists to serve the healthy communities' movement by helping change-makers advance equitable community health and well-being. For the last decade they have done that by connecting those driving change to the best tools, resources, data, and stories to support the work. Community Commons listed the following data sources for the compilation:

- American Community Survey
- Centers for Disease Control and Prevention (CDC)
- Centers for Medicare and Medicaid
- County Health Rankings
- Dartmouth Atlas of Health Care
- Federal Bureau of Investigation
- National Broadband Map
- US Department of Transportation
- National Survey of Children's Health
- National Center for Education Statistics (NCES)
- National Vital Statistics System
- Nielsen
- State Cancer Profiles
- US Department of Agriculture
- US Department of Health and Human Services



## Social Determinants of Health

Traditionally, community health was measured and discussed in terms of diabetes, obesity, heart disease or stroke. A traditional look at personal behaviors included topics such as physical activity, healthy eating, tobacco use and its effect on overall health. The data is showing that all of these factors continue to affect health outcomes, but alone may not be enough to create the healthy communities we desire. Our environment, where we live, work and play also contribute to our health outcomes. These environments are called Social Determinants of Health (SDOH). The Social Determinants of Health often times explain why people face a more difficult challenge in achieving and maintaining good health. The Centers for Disease Control and Prevention (CDC) diagram outlines the five key areas of (SDOH). Due to this focus you will see more data on areas like poverty, education and employment in this report.


For the 2020-2022 CHNA the Health indicators were organized into one of six categories. The categories and health indicator within each are as follows:

## Demographics:

- Total Population/ Change in Population
- Populations Under Age18, Ages 18-64, Ages 65 and older
- Migration Patterns
- Populations with any Disability
- Populations in limited English households
- Renter-Occupied Housing, Household Composition
- Urban and Rural Population


## Social and Economic:

- Children Eligible for Free/Reduced Lunch
- Bachelor's Degree or Higher
- Head Start
- High School graduation Rate
- No High School Diploma
- Student reading Proficiency (4th Grade)
- Household with no Motor Vehicle
- Inequality of Income/Median Household Income
- Uninsured Populations
- Populations commuting to work over 60 minutes
- Population Receiving SNAP benefits
- Children/Population in Poverty
- Teen Births
- Unemployment Rate
- Violent Crimes


## Health Behaviors

- Alcohol Consumptions/ Expenditures
- Breastfeeding
- Fruit/Vegetable Expenditures
- Physical Inactivity
- Sexually Transmitted Infections Incidence
- Sexually Transmitted Prevalence
- Tobacco Usage/Expenditures


## Health Outcomes:

- Asthma Prevalence
- Cancer Incidence (all sites)
- Depression (Adults/Medicare Populations)
- Heart Disease(Adults/Medicare Populations)
- High Blood Pressure(Adults/Medicare Populations)
- Infant Mortality/Low Birth weight
- Mortality
- Accidents/Unintentional Injury
- Premature Death
- Stroke
- Suicide
- Obesity (Adult and Youth)
- Poor Dental/General Health


## State Rankings and Additional Guidance:

## America's Health Rankings

As part of the community health needs assessment (CHNA), this document offers a comparison of the measurements examined in the CHNA to Arkansas's national rankings according to America's Health Rankings. Table 1 displays the health indicator and the state's ranking.

The health indicators listed were used in both America's Health Rankings and the Baptist Health CHNA for each hospital. While Arkansas's rankings relative to other states is critical to identify shared priorities, examination of each of the Baptist Health communities shows that each performs differently compared to each other and to the state average. For example, although Arkansas ranks 42nd in Sexually Transmitted Infections at 562 cases of chlamydia per 100,000 population, the range within the Baptist Health communities is between 205 and 984 cases of chlamydia per 100,000. This detailed information is not available when only examining a state average.

| Table 1 | Rank | Value |
| :--- | :--- | :--- |
| Dentists | 49 | 41.7 per 100,000 population |
| Adult Obesity | 44 | $35.0 \%$ |
| Teen Birth Rate | 50 | 32.8 births per 1,000 |
| Physical Inactivity | 48 | $32.5 \%$ |
| Children in Poverty | 44 | $22.5 \%$ |
| Heart Disease |  |  |
| Cardiovascular Deaths | 47 | 330.2 per 100,00 population |
| Infant Mortality | 46 | 7.8 per 1,000 live births |
| Frequent Physical Distress (Prev.Poor Physical Health Days) | 45 | $16.4 \%$ |
| Frequent Mental Distress (Prev. Poor Mental Health Days) | 49 | $17.3 \%$ |
| Preventable Hospitalizations | 45 | $61.8 \%$ |
| Premature Death | 45 | 10,099 per 100,000 population |
| High Blood Pressure | Not ranked, in map form | $35 \%-43.5 \%$ |
| Median Household Income | Not ranked, in map form | Lowest tier, \$43,441-54,970 |
| Chlamydia (Sexually Transmitted Infections) | 42 | 562 per 100,000 population |
| Violent Crime | 45 | 555 per 100,000 |
| Low Birth Weight | 38 | $8.8 \%$ |
| Primary Care Physicians | 43 | 120.9 per 100,00 population |
| Air Pollution | 16 | $7.1 \%$ |
| Lack of Health Insurance | 24 | $7.9 \%$ |
| Annual Unemployment Rate | Not ranked, in map form | $5.3 \%-6.5 \%$ |
| High School Graduation in 4 years | 17 | $87.0 \%$ |
| Excessive Drinking | 89 | $15.8 \%$ |
| Diabetes | $12.2 \%$ |  |
| Food Insecurity | $17.4 \%$ |  |

In addition to quantitative data collection, focus groups, one on one interviews and surveys were utilized to acquire input from persons who represent the broad interest of the community served by each facility (A CHNA requirement). Baptist Health Community Outreach conducted 12 focus groups. Focus groups represented the defined community surrounding each acute care facility and one community based coalition serving Southeast Pulaski County. Participants included representatives from public health departments, local government offices, school districts, law enforcement, health care providers and representatives of the medically underserved, low-income and minority populations.

A report for each hospital was created to display the quantitative results. Each report includes a table with health indicator data for each county in the hospital community, community averages (mean data for each indicator for all the hospital's counties), and averages for the State of Arkansas and the United States. If data were not available, a "NA" is displayed. Each section also includes select graphics for demographic and various health indicator data.

The majority of the individuals felt that the health status of the community they represent is poor to fair. Issues were similar in all communities with the most identified need being Mental Health for all communities.

## Community Focus Group and Interview Questions

1. What grade do you give the health of this community (A-F)?

- What factors did you consider when you chose a grade?
- What do you think of when you think of health?
- What do you think is the largest unmet need?

2. Identify the top 3 health needs of the community
3. Identify up to 10 community resources (health/community organizations)

- Discuss ways these resources could work together to address the health needs discussed
-What healthcare services are missing in the community?

4. What is your top Health Concern/Need in your Community?
5. Identify two goals you would like to accomplish related to the need
6. Are there any specific organizations in the community in which you see as being a good fit for a partnership with Baptist Health?

## Top Health Needs Identified by Community Survey Respondents

| Little Rock: <br> - Mental Health <br> - Access to Care <br> - Health Literacy and Communication <br> - Physical Health (obesity and diet issues) <br> - Physical Infrastructure | North Little Rock: <br> - Access to Healthcare <br> - Health Education (healthy eating, obesity and resulting morbidities) <br> - Drug Education <br> - Mental Health <br> - Access to Medication | Conway: <br> - Mental Health (including addictions) <br> - Obesity (and resulting morbidities, e.g. hypertension, cardiovascular disease) <br> - Access to Specialty Doctors |
| :---: | :---: | :---: |
| Heber Springs: <br> - Mental Health (including drug abuse) <br> - Obesity <br> - Lack of services <br> - Health Education | Hot Spring County: <br> - Mental Health (including drug addiction, suicide) <br> - Obesity <br> - Dental | Arkadelphia: <br> - Mental Health <br> - Obesity (resulting diseases, nutrition, prevention) <br> - Diabetes |
| Stuttgart: <br> - Obesity <br> - Drug Abuse <br> - Cancer <br> - Mental Health | Fort Smith: <br> - Mental Health <br> - Drugs <br> - Obesity <br> - Food Security | Van Buren: <br> - Access to Care <br> - Mental Health <br> - Obesity <br> - Physical Infrastructure |



## Agencies/Entities Represented for Interviews and Focus Group

## Little Rock

- Bryant Schools, Health Clinic
- Harmony Health Clinic
- St. Francis House
- Goodwill Industries
- Center for Healing Hearts and Spirits
- City of Little Rock, Board of Directors
- Arkansas Department of Health
- Arkansas Tobacco Control Coalition
- University of Arkansas for Medical Sciences
- P.A.R.K. (Positive Atmosphere Reaches Kids)
- City Connections


## Conway

- Centennial Bank
- University of Central Arkansas
- Living Truth Church
- Arkansas Department of Health
- Faulkner County Health Coalition


## Heber Springs

- University of Arkansas for Medical Sciences
- Heber Springs Senior Center
- Retired physician, current educator
- Heber Springs Police Department
- City of Fairfield Bay, Mayor
- County Judge Office


## Stuttgart

- City of Stuttgart, Mayor
- Stuttgart Schools
- City of Stuttgart Fire Department
- City of Stuttgart Police Department
- County Judge's Office
- BHMC-Stuttgart, Social Worker
- Arkansas Department of Health


## Hot Spring County

- Malvern Senior Center
- College of the Ouachitas
- Glen Rose School District
- BHMC-Hot Spring County Administration
- Arkansas Department of Health


## North Little Rock

- City of North Little Rock, Mayor's Office
- City of North Little Rock, Directors
- Jefferson Comprehensive Medical Clinic
- First Baptist Church Sherwood
- North Little Rock School District
- Park Hill Baptist Church
- North Little Rock Junior League
- City of Maumelle Fire Department
- Arkansas Department of Health


## Fort Smith

- Fort Smith Police Department
- Next Step Homeless
- Good Samaritan Clinic
- Fort Smith Crisis Intervention Center
- Arkansas Department of Health
- Sebastian County, Human Resources
- Steps Family Resource Center
- Boys \& Girls Club


## Arkadelphia

- Southern Bancorp
- Arkadelphia Chamber of Commerce
- Malone Child Safety Center
- Arkansas Department of Health


## Van Buren

- Arkansas Department of Health
- United Way
- Crawford County School
- Board of Governors


## Prioritization

A prioritization session was held for each hospital to choose priorities. A three-round, multi-voting technique was utilized to make final selections.

Round 1 Vote - Each participant voted for their top 6 highest priority items.
Round 2 Vote - Items receiving the most votes will move to the next vote. From this list each participant should vote for their top 4 highest priority items.

Round 3 Vote - Items receiving the most votes will move to the next vote. From this list each participant should vote for their top 1 highest priority items.

## Criteria for Prioritization

The CHNA Guidelines require hospitals to disclose the prioritization criteria used during selection process. The criteria is developed at the discretion of the hospital system and must be included in the completed plan. The following criteria was used by the Baptist Health System in selecting the significant health needs in each community.

- Trending Health Concerns in the Community
- Magnitude-number of people impacted by the problem
- Availability of existing resources and programs to address the problem
- Need among vulnerable populations
- Alignment with hospitals strengths/priorities/mission

The Prioritization Process resulted in the following Significant Health Needs by Facility.

| Hospital | Priority 1 | Priority 2 | Priority 3 |
| :--- | :--- | :--- | :--- |
| Little Rock | Mental Health | Diabetes | Access to Care |
| North Little Rock | Mental Health | Infant Mortality | Hypertension |
| Conway | Stroke | Infant Mortality | Obesity |
| Heber Springs | Mental Health | Access to Care- Stroke | Obesity |
| Stuttgart | Mental Health/Drug Abuse | Cancer | Obesity |
| Hot Spring County | Mental Health | Diabetes | Obesity |
| Arkadelphia | Mental Health | Diabetes | Obesity |
| Fort Smith | Mental Health | Access to Care | Obesity |
| Van Buren | Mental Health | Access to Care | Obesity |
| BHRI | Mental Health | Injury Prevention | Obesity |
| Extended Care | Mental Health | Diabetes | Access to Care |

## Action/Implementation Plans

Action/Implementation Plans were developed for all prioritized needs, using a collaborative approach when multiple Baptist Health facilities and/or outside agencies could be included. For those needs not selected in the prioritization process, a rationale was developed to affirm those needs which were not addressed. All Action/Implementation Plans were approved by the Baptist Health governing body and readily available to the public as required by law.

## Working for Impact

Through our 2020-2022 Implementation Strategy, our goal is to address all of the significant priority needs listed. We will also support other community based organizations, health care providers and public health departments in our community in partnership efforts to improve outcomes.

## Logic Model for Community Based Programming

Many Community Based Programs primarily follow a Logic Model that maps the inputs and activities to the results we hope to achieve. This provides accountability and allows us to evaluate and improve upon programs to ensure that they are effective.


Inputs are the human, organizational, and community resources required to implement the program. For Example: staff resources, community partnerships, program supplies, dollars invested

Activities are the events, interventions, and other observable actions that occur during program implementation. Activities use program inputs to bring about the desired changes in the target population. Examples: educate and screen program participants

Outputs are the direct products or deliverables of the activities, expressed numerically, which ensure that the program is running according to plan. Examples: 500 participants served, 450 vaccinations delivered

Outcomes are changes in program participants caused by the program activities implemented. These can include changes in knowledge, skills, attitudes/beliefs, behavior, status, and/or level of functioning, and are further separated into short-term, medium-term, and long-term outcomes. Examples: Increased knowledge of how to monitor blood pressure in the home, weight loss

Impacts are long-term changes in the communities, organizations, or systems that the program targets. These can take up to 7-10 years or longer and involve the entire population or community. Examples: reduced burden of disease in community, reduced healthcare utilization, changes in social norms, legislation enacted


## Baptist Health-Little Rock

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Obesity, Mental Health and Diabetes. The Community Impact included the following results.

## OBESITY

- The Healthy \& Active Youth program helps Arkansas adolescents develop healthy habits at a young age and avoid the range of physical, emotional and mental issues that arise from being an unhealthy weight. The program teaches youth age 11-17 about fitness, a nutritious diet and general healthy practices. A total of 103 youth participated in the program in the $10-$ week program. Accomplishments included a reduction in Cholesterol by $11 \%$, Triglyceride levels by $1 \%$, LDL by $14 \%$. A total of $77 \%$ of participants who had high blood pressure at the beginning of the program ended in the normal range.
- The WeCan! "Catch Kids Program" and We Can! ${ }^{\circledR}$ EatPlayGrow. A total of 1,665 kids and 128 parents were educated during 50 programs, on exercise and healthy eating using educational materials and cooking demonstrations with the Mobile Kitchen.
- Community Outreach piloted the Aim for a Healthy Weight evidence based program from the National Heart, Lung and Blood Institute. A total of $67 \%$ of participants lost weight. The program was initiated as a more appropriate fit for the community we serve than the We Can! ${ }^{\circledR}$ Family Program.
- Fast Food Guides were used to educate community members on making healthier choices while dining out. More than 8,500 guides were distributed.
- The Community Walking Program was coordinated for the system with more than 500 individuals walking more than 35,000 miles annually.
- The Farmer's Market distributed 5,445 Charity Food Boxes to families. The mobile kitchen also used for 28 cooking demonstrations to show community members how to prepare the fresh fruits and vegetables in a healthy way. One partnership in Southeast Pulaski County offered a pre and post bio-metric screening and provided education on how foods play a role in your overall health.
- Partnered with the Arkansas Relief Alliance and the Little Rock School District to improve access to breakfast for kids in two schools with the Smoothie Bar Program.


## MENTAL HEALTH

- A 24-Hour call line was established to provide access to a mental health provider.
- 19 paramedic students received training on working with individuals with mental illness.
- A partnership with the City of Little Rock was established to deliver 8 educational sessions for more than 100 employees on mental health.
- The Community Outreach team participated in a Mental Health First Aid training.
- A Mental Health Resource Directory was developed and utilized.
- In 2019, more than 5,600 patients were treated on inpatient units and over 1,000 individuals were treated through Baptist Behavioral Health consultation services.
- Behavioral Health expanded their team to 12 Psychiatrists and 2 Advanced Practice nurses located at our Little Rock campuses.
- Baptist Health has been committed to leading the state in providing acute, inpatient care to Arkansans who suffer with the most profound exacerbation of psychiatric symptoms in our Psychiatric Intensive Care Unit and are on course to expand that unit by $50 \%$ early next year.
- In addition to our psychiatric services, Baptist Health assists those who are experiencing drug and alcohol addiction. On average, over 1,000 Arkansans were helped to safely detox and get closer to the recovery process.
- Mental health accomplishments included presentations on bullying to middle school students.
- Baptist Health offered at no cost to help assess psychiatric patients who present to their ED's and coordinate appropriate discharge disposition by linking their physicians with our staff Psychiatrists was established.
- The Depression screenings tools are being utilized in the EPIC systems.
- Community Outreach participated in a screening project for Adverse Childhood Experiences at one prenatal clinic, 80\% of mothers scored high on the screening index.
- Baptist Health Physician Partners started exploring opportunities to provide Mental Health access via Telehealth.


## DIABETES

- Community Outreach Piloted the Centers for Disease Control and Prevention (CDC) Diabetes Prevention program and progressed from Pending to Preliminary status within one year.
- The Diabetes Empowerment Education program reached more than 400 individuals with Diabetes. The 7 session program included a pre-biometric screening followed by a 12 week follow-up biometric screening. Results from 2019 included 83 patients with a pre-screening A1C at $<8$ and $87 \%$ Post Screening $<8$. Average beginning weight was 196.4 lbs with post weight average 164.1 lb .
- Baptist Health Physician Partners trained more than 20 case coordinators to implement the Diabetes Empowerment Education Program.
- A monthly support group for individuals with Diabetes and their families reached 100 people annually.
- More than 1,476 individuals were administered the Diabetes Risk Assessment Test with $50 \%$ scoring $>5$. All were referred for follow-up.
- Community Outreach partnered with the Arkansas Department of health to provide diabetes education and screening to 1,014 individuals with the Beauty and Barbershop Initiative.
- More than 1,500 individuals were provided blood sugar screenings and referrals when necessary at Community Health Fairs.
- Community Outreach received a grant from Verizon to focus on Diabetes Education for individuals aged 18-40. The pilot program results for participants completing the program, as a group, $73 \%$ had a decrease in A1C by 1.3 points, $47 \%$ of participants improved blood sugar by an average of 67 points, $60 \%$ of patients improved BMI by an average of 2.6 BMI points and $87 \%$ of patients had a post cholesterol screening within normal range of equal to or less than 200.
- Baptist Health participated in the Arkansas Department of Health's Diabetes Advisory Council and assisted with updating the statewide Diabetes Plan.


## Baptist Health Community Health Needs Assessment: Little Rock

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Little Rock hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. If data were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

| Total Population |  | Total Land Area | Population Density |
| :--- | :---: | :---: | :---: |
| Report Location | 527,176 | $2,114.27$ | 249.34 |
| Grant County | 18,076 | 631.81 | 28.61 |
| Pulaski County | 392,848 | 758.91 | 517.65 |
| Saline County | 116,252 | 723.55 | 160.67 |
| Arkansas | $2,977,944$ | $52,034.26$ | 57.23 |
| United States | $321,004,407$ | $3,532,315.66$ | 90.88 |

## Total Population Gender

|  | Male | Female |  | Percent Male |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 254,419 | 272,757 | $48.26 \%$ |  |
| Grant County | 8,829 | 9,247 | $48.84 \%$ | $51.74 \%$ |
| Pulaski County | 188,310 | 204,538 | $57.93 \%$ |  |
| Saline County | 57,280 | 58,972 | $49.27 \%$ | 5 |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ |  |
| United States | $158,018,753$ | $162,985,654$ | $49.23 \%$ | 5 |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{gathered} \text { Ages } \\ 5-17 \end{gathered}$ | $\begin{gathered} \text { Age } \\ \text { 18-24 } \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 34,882 | 89,705 | 45,310 | 76,216 | 68,846 | 67,426 | 67,317 | 77,474 |
| Grant County | 1,006 | 3,186 | 1,424 | 2,151 | 2,282 | 2,589 | 2,362 | 3,076 |
| Pulaski County | 26,948 | 65,714 | 35,411 | 59,097 | 50,265 | 49,853 | 50,670 | 54,890 |
| Saline County | 6,928 | 20,805 | 8,475 | 14,968 | 16,299 | 14,984 | 14,285 | 19,508 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{gathered} \text { Ages } \\ 5-17 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | Age $25-34$ | Age $35-44$ | Age $45-54$ | Age $55-64$ | Age $65+$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.62\% | 17.02\% | 8.59\% | 14.46\% | 13.06\% | 12.79\% | 12.77\% | 14.7\% |
| Grant County | 5.57\% | 17.63\% | 7.88\% | 11.9\% | 12.62\% | 14.32\% | 13.07\% | 17.02\% |
| Pulaski County | 6.86\% | 16.73\% | 9.01\% | 15.04\% | 12.8\% | 12.69\% | 12.9\% | 13.97\% |
| Saline Count | 5.96\% | 17.9\% | 7.29\% | 12.88\% | 14.02\% | 12.89\% | 12.29\% | 16.78\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native |  | Nawaian/Pacific <br> Islander | Some <br> Other Race | Multiple Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 345,635 | 149,778 | 9,674 | 1,278 | 285 | 6,878 | 13,648 |  |
| Grant <br> County | 17,207 | 531 | 8 | 38 | 2 | 6 | 284 |  |
| Pulaski <br> County | 224,285 | 141,791 | 8,363 | 837 | 143 | 6,277 | 11,152 |  |
| Saline <br> County | 104,143 | 7,456 | 1,303 | 403 | 140 | 595 | 2,212 |  |
| Arkansas | $2,302,141$ | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |  |
| United States | $234,370,202$ | $40,610,815$ | $17,186,320$ | $2,632,102$ | 570,116 | $15,553,808$ | $10,081,044$ |  |

Total Population by Race Alone, Percent

|  | White |  | Black | Asian | Native <br> American/Alaska <br> Native |  |  |  |  |  |  | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other <br> Race | Multiple Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Total Population by Ethnicity Alone

|  | Total Population | Hispanic or Latino <br> Population | Percent <br> Population <br> Hispanic <br> or Latino | Non-Hispanic <br> Population | Percent <br> Population <br> Non-Hispanic |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Report Location | 527,176 | 29,251 | $5.55 \%$ | 497,925 | $94.45 \%$ |
| Grant County | 18,076 | 449 | $2.48 \%$ | 17,627 | $97.52 \%$ |
| Pulaski County | 392,848 | 23,616 | $6.01 \%$ | 369,232 | $93.99 \%$ |
| Saline County | 116,252 | 5,186 | $4.46 \%$ | 111,066 | $95.54 \%$ |
| Arkansas | $2,977,944$ | 213,246 | $7.16 \%$ | $2,764,698$ | $92.84 \%$ |
| United States | $321,004,407$ | $56,510,571$ | $17.6 \%$ | $264,493,836$ | $82.4 \%$ |

Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20,023 | 873 | 152 | 146 | 69 | 5,914 | 2,074 |
| Grant County | 395 | 14 | 0 | 0 | 0 | 6 | 34 |
| Pulaski County | 15,316 | 839 | 134 | 79 | 55 | 5,404 | 1,789 |
| Saline County | 4,312 | 20 | 18 | 67 | 14 | 504 | 251 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 68.45\% | 2.98\% | .52\% | . $5 \%$ | .24\% | 20.22\% | 7.09\% |
| Grant County | 87.97\% | 3.12\% | 0\% | 0\% | 0\% | 1.34\% | 7.57\% |
| Pulaski County | 64.85\% | 3.55\% | .57\% | .33\% | .23\% | 22.88\% | 7.58\% |
| Saline County | 83.15\% | .39\% | .35\% | 1.29\% | .27\% | 9.72\% | 4.84\% |
| Arkansas | 59.94\% | 1.27\% | .22\% | 1.16\% | .04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | . $35 \%$ | .94\% | .1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 325,612 | 148,905 | 9,522 | 1,132 | 216 | 964 | 11,574 |
| Grant County | 16,812 | 517 | 8 | 38 | 2 | 0 | 250 |
| Pulaski County | 208,969 | 140,952 | 8,229 | 758 | 88 | 873 | 9,363 |
| Saline County | 99,831 | 7,436 | 1,285 | 336 | 126 | 91 | 1,961 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native |  | Nawaiian/Pacific <br> Islander | Some <br> Other <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | $65.39 \%$ | $29.91 \%$ | $1.91 \%$ | $.23 \%$ | $.04 \%$ | Multiple Race |  |

## Change in Total Population

|  | Total Population 2000 Census | Total Population 2010 Census | Total Population Change 2000-2010 | Percent Population Change 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 461,459 | 507,719 | 46,260 | 10.02\% |
| Grant County | 16,457 | 17,853 | 1,396 | 8.48\% |
| Pulaski County | 361,473 | 382,748 | 21,275 | 5.89\% |
| Saline County | 83,529 | 107,118 | 23,589 | 28.4\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Median Household Income by Race/Ethnicity of Householder

|  | NonHispanic White | Black | Asian | American Indian /Alaska Native | Native Hawaiian /Pacific Islander | Some Other Race | Multiple Race | Hispanic/ Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | ND | ND | ND | ND | ND | ND | ND | ND |
| Grant County | \$50,761.00 | ND | ND | \$14,167.00 | ND | ND | ND | ND |
| Pulaski County | \$60,815.00 | \$33,833.00 | \$75,340.00 | \$24,293.00 | ND | \$41,138.00 | \$44,409.00 | \$37,687.00 |
| Saline County | \$61,026.00 | \$51,036.00 | \$70,182.00 | \$29,767.00 | ND | \$40,959.00 | \$51,739.00 | \$49,116.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |

Insurance - Uninsured Population

|  | Total Population | Total Uninsured Populations | Percent Uninsured Population |
| :---: | :---: | :---: | :---: |
| Report Location | 519,740 | 49,127 | 9.45\% |
| Grant County | 17,909 | 1,236 | 6.9\% |
| Pulaski County | 386,754 | 39,115 | 10.11\% |
| Saline County | 115,077 | 8,776 | 7.63\% |
| Arkansas | 2,924,569 | 311,132 | 10.64\% |
| United States | 316,027,641 | 33,177,146 | 10.5\% |

Uninsured Population by Gender

|  | Total Male | Total Female | Percent Male |  |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 27,921 | 21,206 | $11.18 \%$ | $7.63 \%$ |
| Grant County | 667 | 569 | $11.85 \%$ | $6.85 \%$ |
| Pulaski County | 21,857 | 17,258 | $9.54 \%$ | $8.53 \%$ |
| Saline County | 5,397 | 3,379 | $11.77 \%$ | $5.78 \%$ |
| Arkansas | 167,797 | 143,335 | $11.62 \%$ | $9.57 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $9.43 \%$ |  |

Uninsured Population by Age Group, Percent

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
| Report Location | $4.77 \%$ | $13.55 \%$ | $.46 \%$ |
| Grant County | $2.84 \%$ | $10.6 \%$ | $0 \%$ |
| Pulaski County | $5.14 \%$ | $14.32 \%$ | $.5 \%$ |
| Saline County | $3.82 \%$ | $11.3 \%$ | $.44 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $.87 \%$ |

Uninsured Population by Age Total

|  | Under Age 18 | Age 65+ |  |
| :--- | :---: | :---: | :---: |
|  |  | Ages 18-64 | 348 |
| Report Location | 6,213 | 42,566 | 0 |
| Grant County | 126 | 1,110 | 265 |
| Pulaski County | 4,983 | 33,867 | 83 |
| Saline County | 1,104 | 7,589 | 1,887 |
| Arkansas | 36,697 | 272,548 | 403,310 |
| United States | $4,434,876$ | $28,338,960$ |  |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | Total Not <br> Hispanic/Latino |  | Percent <br> Hispanic/Latino |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 9,003 | 40,124 | $31.29 \%$ | Percent not <br> Hispanic/Latino |
| Grant County | 48 | 1,188 | $8.17 \%$ |  |
| Pulaski County | 7,789 | 31,326 | $33.65 \%$ | $6.8 \%$ |
| Saline County | 1,166 | 7,610 | $22.51 \%$ | $6.62 \%$ |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ | $6.92 \%$ |
| United States | $11,829,368$ | $21,347,778$ | $21.21 \%$ | $9.36 \%$ |

Uninsured Population by Race Alone, Percent

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alaska <br> Native |  |  |  |  |  |  | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | $6.81 \%$ | $10.86 \%$ | $20.74 \%$ | $11.17 \%$ | $6.91 \%$ | $32.08 \%$ | $9.85 \%$ |  |  |  |  |  |  |
| Grant County | $7.04 \%$ | $2.47 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $66.67 \%$ | $2.46 \%$ |  |  |  |  |  |  |
| Pulaski County | $6.92 \%$ | $10.92 \%$ | $22.72 \%$ | $10.95 \%$ | $14.29 \%$ | $33.59 \%$ | $10.03 \%$ |  |  |  |  |  |  |
| Saline | $6.56 \%$ | $10.16 \%$ | $18.61 \%$ | $12.66 \%$ | $0 \%$ | $15.97 \%$ | $9.88 \%$ |  |  |  |  |  |  |
| Arkansas | $8.81 \%$ | $11.09 \%$ | $16.36 \%$ | $11.68 \%$ | $23.41 \%$ | $29.36 \%$ | $10.62 \%$ |  |  |  |  |  |  |
| United States | $7.15 \%$ | $12.26 \%$ | $21.59 \%$ | $9.16 \%$ | $12.05 \%$ | $23.56 \%$ | $9.18 \%$ |  |  |  |  |  |  |

Uninsured Population by Race Alone, Total

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alask <br> a Native |  |  | Asian <br> Hawaiian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21,858 | 16,054 | 264 | 1,069 | 19 | 2,189 | 1,333 |  |
| Grant County | 1,176 | 12 | 0 | 0 | 0 | 4 | 7 |  |
| Pulaski County | 14,197 | 15,307 | 189 | 904 | 19 | 2,090 | 1,108 |  |
| Saline County | 6,485 | 735 | 75 | 165 | 0 | 95 | 218 |  |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |  |
| United States | $13,903,895$ | $4,825,392$ | 554,382 | $1,565,865$ | 67,097 | $3,619,434$ | 910,656 |  |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than 60 Minutes |
| :--- | :---: | :---: | :---: |
| Report Location | 236,391 | 7,883 | $3.33 \%$ |
| Grant County | 7,253 | 757 | $10.44 \%$ |
| Pulaski County | 175,583 | 4,777 | $2.72 \%$ |
| Saline County | 53,555 | 2,349 | $4.39 \%$ |
| Arkansas | $1,218,278$ | 61,314 | $5.03 \%$ |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: Increase awareness and support of community members dealing with mental health concerns.

STRATEGY \#1: Reduce the stigma associated with mental health illness through training and education.

## ACTION STEPS:

1. Implement the "Make it Okay" campaign designed to reduce the stigma of mental illness.
2. Offer a minimum of 6 evidence based Mental Health First Aid presentations to community groups and faith-based organizations.
3. Participate in the statewide Adverse Childhood Experiences Screening (ACES) Coalition and support local activities.
4. Explore community partnership opportunities that address mental health and violence.
5. Host seminars, presentations with an emphasis on decreasing stigma.
6. Offer Depression and ACES Screening Tools in Community Wellness Centers.
7. Provide education and outreach efforts via seminars, events and telehealth on the relationship between substance abuse and mental health.
8. Provide information for the Provider-led Arkansas Shared Savings Entity (PASSE) coverage benefit for Medicaid patients in need of additional mental health coverage.

## PERFORMANCE METRICS:

1. Number of Mental Health First Aid Trainings for staff will be tracked and reported.
2. Number of Mental Health First Aid Presentations will be tracked and reported.
3. Number of partnerships and program progress will be tracked and reported.
4. Number of referrals and follow-ups will be tracked and reported.
5. Number of seminars, presentations will be tracked and reported.
6. Number of patients referred for PASSE coverage will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Goodwill Industries, Faith Based Communities, Adverse Childhood Experiences Statewide Coalition

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Community Outreach Staff and Printing

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Community Outreach, Baptist Health Behavioral Health

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: To help meet behavioral health needs within Arkansas by improving access to Mental Health Resources.

## STRATEGY \#2:

Promote the established call center that will allow 24-hour access to community members in need of mental health services.

## ACTION STEPS:

1. Develop an internal and external communication plan to promote the call center.
2. Conduct a mental health mapping process to identify mental health resources by hospital coverage areas.
3. Look for opportunities to partner with local organizations to promote mental health resources in the community.
4. Maintain a call center with a toll-free available $24 / 7$ number for immediate access to a mental health professional.

## PERFORMANCE METRICS:

1. Number of calls received on the call line will be tracked and reported.
2. Number of patients referred for additional care will be tracked and reported.
3. Number of patients referred to 911 will be tracked and reported.
4. Baseline data will be collected during the first year of operation and used to measure growth.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Regional Hospitals, Baptist Health North Little Rock, Baptist Health Western Region, Baptist Health Conway

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Behavioral Health, Marketing \& Communications

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Behavioral Health, Marketing \& Communications

## Community Health Needs Assessment - Implementation Plan 2020-2022 <br> Baptist Health Medical Center-Little Rock

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: To improve access to behavioral health services.

STRATEGY \#3: Increase access for patients in the AHG/PP Clinics to receive mental health counseling through Telehealth.

## ACTION STEPS:

1. Evaluate the need for additional Telehealth monitoring carts at AHG/PP clinics.
2. Evaluate the need for a Telehealth cart to be located at a Community Wellness Center.
3. Utilize a Centralized Care Coordinator to support all AHG/PP clinics with their Telehealth assessments and referrals.
4. Develop an internal and external promotional strategy to promote the service.
5. Implement Telehealth Psychiatry coverage and Opioid Education/Counseling.
6. Explore opportunities to expand Behavioral health through the Virtual Care Program.

## PERFORMANCE METRICS:

1. Number of Telehealth Monitoring Carts will be tracked and reported.
2. Number of patient contacts will be tracked and reported by Centralized Care Coordinator.
3. Number of referrals will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Regional Hospitals

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Staff and Telehealth Carts

ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Physician Partners, Regional Hospitals, Community Outreach

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Access to Care

GOALS/OBJECTIVES: Increase Access to Quality Health Care and Community Resources

STRATEGY \#1: Increase capacity and availability of clinical and community resources for vulnerable populations.

## ACTION STEPS:

1. Partner with the MASH program to assist in onsite insurance enrollment at the Community Wellness Centers.
2. Offer childhood immunizations to children annually.
3. Update the Community Resource Directory to include resources for health care.
4. Expand the Prenatal Education program to Little Rock for underserved mothers.
5. Continue to partner with APRN at Heaven's Loft to assist expectant moms with the Medicaid letter needed to expedite coverage.
6. Asses the need for healthcare coverage at all community sponsored events and refer those who do not have a medical home.
7. Partner with Women's \& Children's to establish a Medicaid Clinic in Southwest Little Rock utilizing the concept and community based education as Heaven's Loft.

## PERFORMANCE METRICS:

1. Track and report the number of individuals receiving insurance enrollment assistance.
2. Track and report the number of children immunized and vaccines administered annually.
3. Track and report the number of Resource Manuals distributed.
4. Track and report the number of Medicaid Letters provided by APRN.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health MASH staff, Arkansas Department of Health, BH Women's and Children's, Dr. Woods

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Rehabilitation Institute, Marketing \& Communications

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Community Outreach Department

## IDENTIFIED COMMUNITY HEALTH NEED: Access to Care

GOALS/OBJECTIVES: Increase Access to Quality Health Care and Community Resources.

## STRATEGY \#2:

Utilize the Mobile Health Unit (MHU) to provide preventive screenings and increase access to care.

## ACTION STEPS:

1. Utilize the MHU to offer back to school immunizations and preschool physicals.
2. Utilize the MHU to deliver flu shots to communities in need.
3. Identify the communities in most need and schedule monthly screenings utilizing the MHU.
4. Partner with Regional Hospitals to utilize the MHU to deliver screenings in their service areas.
5. Register all participants in the Epic System.
6. Encourage enrollment of all patients in the MyChart program.
7. Utilize Baptist Health Virtual Care on the MHU to offer additional care for patients in need.
8. Provide evening and weekend screening times to meet the needs of specific populations.

## PERFORMANCE METRICS:

1. Track and report the utilization of the MHU and Patient Outcomes.
2. Track and report the number of new partnerships.
3. Track and report the number of childhood immunizations and preschool physicals provided.
4. Track and report the number of community flu shots provided.
5. Track and report the number of patients utilizing virtual care on the MHU.
6. Track and report the number of patients enrolled in EPIC and MyChart.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Regional Hospitals, Marketing \& Communications, Goodwill, North Little Rock Housing Authority, Salvation Army, Little Rock Housing Authority and Community Centers

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Staff and Printing
ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Teresa Conner, Community Outreach RNs

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Access to Care

GOALS/OBJECTIVES: Increase Access to Quality Health Care and Community Resources.

## STRATEGY \#3:

Increase access to quality patient education through telehealth and innovative technology solutions.

## ACTION STEPS:

1. Conduct targeted outreach and education programs to underserved communities utilizing technology.
2. Pilot the "Know It, Control It" Hypertension Program via telehealth with at least 2 regional hospitals.
3. Pilot the Diabetes Empowerment Education Program (DEEP) for individuals with Diabetes in partnership with regional hospitals.
4. Pilot a Chronic Disease Prevention Program using telehealth and technology solutions.
5. Pilot access to a Dietitian for nutrition education and cooking demonstrations.
6. Provide training for Regional Hospitals on Aim for a Health Weight program using telehealth.

## PERFORMANCE METRICS:

1. Track and report the number of all outreach education programs utilizing technology.
2. Track and report the number of participants and outcomes of the Know It, Control It' Program
3. Track and report the number of nutrition education sessions and cooking demonstration facilitated by Dietitian.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Regional Hospitals, Marketing \& Communications

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Staff and Printing

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Teresa Conner, Community Outreach RNs

## IDENTIFIED COMMUNITY HEALTH NEED: Diabetes

GOALS/OBJECTIVES: Improve the overall health and well-being of patients with diagnosed Type II diabetes who attend the Community Outreach Wellness Centers in Central Arkansas.

STRATEGY \#1: Provide education and resources to improve diabetes self-management and reduce complications with a targeted group of patients.

## ACTION STEPS:

1. Utilize the electronic medical records system to track, monitor and to provide more accurate reports on patient improvements.
2. Utilize the EPIC system and MyChart to send helpful reminders to patients in the program.
3. Provide evidence-based diabetes education.
4. Provide baseline bio-metric screenings.
5. Utilize the Social Determinants Screening tool in Epic to identify barriers to resources.
6. Pilot the use of a Telehealth cart in at least one community wellness center to improve access to a dietician, social worker and additional certified diabetic educators.
7. Implement the Evidence-Based Diabetes Empowerment Education Program (DEEP).

## PERFORMANCE METRICS:

1. Track and report the number of Diabetic patients participating.
2. Track and report the number of helpful reminders sent through Epic System.
3. The following goals will be measured

- $25 \%$ of wellness center participants will show an improvement in blood glucose levels.
- $25 \%$ of wellness center participants will show an improvement in A1C by at least 1 pt.
- $100 \%$ of patients will be screened for smoking, flu shots, dilated eye exams, annual foot exams A1C, and dental exams.

4. Number of consults and referrals resulting from the Telehealth consults will be tracked and reported.
5. Two Diabetes Empowerment Education Programs will be implemented with at least 70\% of participants finishing with an A1C of $<7$ annually.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Little Rock, Telehealth

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Telehealth, Baptist Health IT

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Teresa Conner, Cheryl Johnson, Rachel White

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Diabetes

GOALS/OBJECTIVES: To educate individuals with diabetes on how to make positive lifestyle changes and to lose weight or maintain a healthy weight.

STRATEGY \#2: Implement the Aim for a Healthy Weight program to those diagnosed with diabetes.

## ACTION STEPS:

1. Partner with facilitators of the Diabetes Empowerment Education Program (DEEP) program to recruit clients with diabetes.
2. Explore opportunities to train health educators within the system to expand the Aim for a Healthy Weight Program.
3. Offer incentives for those completing the program.
4. All participants will be contacted via phone 2 months post program completion to track weight maintenance and knowledge retention.
5. Explore a partnership with Baptist Health Arkadelphia to offer program via telehealth for their Diabetes patients.

## PERFORMANCE METRICS:

1. Six 4-week session programs will be implemented in 2020 with a $25 \%$ increase in sessions in following years.
2. Track and report the number of participants in each class.
3. Track and report the percentage of weight loss per class.
4. Pre and post-test assessments will show that $25 \%$ of participants have an increase in knowledge.
5. 2-month follow-up results will be tracked and reported.
6. At least one program will be held via telehealth.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS: <br> Community Outreach, Baptist Health Arkadelphia

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Farmers Market Bucks
ESTIMATED COMPLETION DATE: Ongoing Project

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Community Outreach Dietitian

## IDENTIFIED COMMUNITY HEALTH NEED: Diabetes

GOALS/OBJECTIVES: Promote awareness of pre-diabetes among people who are at high risk for type 2 diabetes.

STRATEGY \#3: Promote awareness of pre-diabetes screening tools to identify people with pre-diabetes and refer them to appropriate programming.

## ACTION STEPS:

1. Offer Diabetes Risk Assessment screening tools at community health fairs and wellness centers.
2. Implement at least 2 Centers for Disease Control and Prevention (CDC) Evidence-Based Diabetes Prevention Programs (DPP) in Central Arkansas annually.
3. Partner with Baptist Health Human Resources to offer at least one Diabetes Prevention Program as a part of the employee wellness credit options.
4. Partner with Baptist Health Physician Partners' health educators to expand the Diabetes Prevention Program in Hot Spring County and the Camden service area.
5. Continue to pursue Full Recognition from the CDC for the Diabetes Prevention Program.
6. Partner with Marketing \& Communications to promote information on pre-diabetes and diabetes risk assessment tools on the Baptist Health web-site and other social platforms.

## PERFORMANCE METRICS:

1. A minimum of 250 Diabetes Risk Assessments will be tracked and results reported annually.
2. At least 2 CDC Diabetes Prevention Program will be implemented with a weight loss goal of $5 \%$.
3. At least 1 Employee targeted Diabetes Prevention Program will be implemented with a weight loss goal of $5 \%$.
4. At least 2 CDC Diabetes Prevention programs will be coordinated by Baptist Health Physicians Partners with a weight loss goal of $5 \%$.
5. Full Recognition will be received from the CDC for the Diabetes Prevention Program.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

CDC, Arkansas Department of Health, Baptist Health Human Resources, Baptist Health Physician Partners

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Marketing \& Communications, Baptist Health Human Resources, Community Wellness Centers

## ESTIMATED COMPLETION DATE: Ongoing Project

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Community Outreach Team

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Diabetes

GOALS/OBJECTIVES: Provide education on the association between Hypertension and Diabetes.

STRATEGY \#4: Implement the Evidence-Based "Know It, Control It" Blood Pressure Monitoring program for individuals with diabetes.

## ACTION STEPS:

1. Implement the 8-week evidence based "Know It, Control It" Blood Pressure Monitoring program.
2. Utilize the American Heart Associations on line Check.Change.Control Tracker to support the learning experience.
3. Partner with the Baptist Health Foundation to research grant opportunities to support the program.
4. Provide blood pressure machines for individuals who do not have a machine at home.
5. Implement a Social Determinants of Health Screening to identify potential barriers to access.

## PERFORMANCE METRICS:

1. Implement four Blood Pressure Monitoring Programs annually.
2. The number of blood pressure equipment distributed to participants will be tracked and reported.
3. The number of referrals based on Social Determinants of Health Screening tool will be tracked and reported.
4. At least $30 \%$ of participants will show a decrease in systolic and diastolic readings by 5 mmHg .
5. At least $50 \%$ of participants will self-monitor blood pressure 3 or more times per week.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

American Heart Association

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Printshop

ESTIMATED COMPLETION DATE: Ongoing Project<br>\section*{PERSON(S) OR DEPARTMENT RESPONSIBLE:}<br>Community Outreach Team



Baptist Health-North Little Rock

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Obesity, Mental Health and Diabetes. The Community Impact included the following results.

## OBESITY

- The WeCan!@ "Catch Kids Club" and We Can!® EatPlayGrow, nutrition and physical activity, programs reached 874 youth in the North Little Rock and Pulaski County School Districts
- The Community Walking Program was coordinated for the system with more than 500 individuals walking more than 35,000 miles annually.
- Cooking Matters, an Arkansas Relief Alliance Initiative, was held at the Heaven's Loft Wellness Center with 26 participates and their children.
- Breastfeeding, as a tool to reduce obesity, was promoted and taught in all classes at Heaven's Loft. Eighteen individuals completed classes specifically tailored to breastfeeding mothers.


## DIABETES

- Community Outreach Piloted the Centers for Disease Control and Prevention (CDC) Diabetes Prevention program and progressed from Pending to Preliminary status within one year.
- The Diabetes Empowerment Education program reached more than 400 individuals with diabetes system-wide. The 7 session program included a pre-biometric screening followed by a 12 week follow-up biometric screening. Results from 2019 included 83 patients with a pre-screening A1C at $<8$ and $87 \%$ Post Screening $<8$. Average beginning weight was 196.4 lbs with post weight average 164.1 lb .
- More than 1,476 individuals were administered the Diabetes Risk Assessment Test with $50 \%$ scoring $>5$. All were referred for follow-up.
- Community Outreach partnered with the Arkansas Department of health to provide diabetes education and screening to 1,014 individuals with the Beauty and Barbershop Initiative.
- Baptist Health participated in the Arkansas Department of Health's Diabetes Advisory Council and assisted with updating the statewide Diabetes Plan.


## MENTAL HEALTH

- A 24-Hour call line was established to provide access to a mental health provider.
- The Community Outreach team participated in a Mental Health First Aid training.
- The Depression screenings tools are being utilized in the EPIC systems.


## Baptist Health Community Health Needs Assessment: North Little Rock

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the North Little Rock hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. If data were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

DEMOGRAPHICS

Total Population

|  | Total Population |  | Total Land Area |
| :--- | :---: | :---: | :---: |
| Report Location | 464,416 | $1,529.82$ | 303.58 |
| Lonoke County | 71,568 | 770.90 | 92.84 |
| Pulaski County | 392,848 | 758.91 | 517.65 |
| Arkansas | $2,977,944$ | $52,034.26$ | 57.23 |
| United States | $321,004,407$ | $3,532,315.66$ | 90.88 |

Total Population Gender

|  | Male | Female | Percent Male | Percent Female |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 223,532 | 240,884 | $48.13 \%$ |  |
| Lonoke County | 35,222 | 36,346 | $49.21 \%$ |  |
| Pulaski County | 188,310 | 204,538 | $47.93 \%$ |  |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ | 5 |
| United States | $158,018,753$ | $162,985,654$ | $52.07 \%$ |  |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{gathered} \text { Ages } \\ 5-17 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | Age $65+$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,854 | 79,650 | 41,266 | 69,454 | 60,096 | 59,327 | 58,811 | 63,958 |
| Lonoke County | 4,906 | 13,936 | 5,855 | 10,357 | 9,831 | 9,474 | 8,141 | 9,068 |
| Pulaski County | 26,948 | 65,714 | 35,411 | 59,097 | 50,265 | 49,853 | 50,670 | 54,890 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | Ages 5-17 | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | Age $45-54$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | Age $65+$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.86\% | 17.15\% | 8.89\% | 14.96\% | 12.94\% | 12.77\% | 12.66\% | 13.77\% |
| Lonoke County | 6.86\% | 19.47\% | 8.18\% | 14.47\% | 13.74\% | 13.24\% | 11.38\% | 12.67\% |
| Pulaski County | 6.86\% | 16.73\% | 9.01\% | 15.04\% | 12.8\% | 12.69\% | 12.9\% | 13.97\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 288,045 | 146,106 | 8,867 | 1,203 | 221 | 7,190 | 12,784 |
| Lonoke County | 63,760 | 4,314 | 504 | 366 | 78 | 913 | 1,632 |
| Pulaski County | 224,285 | 141,791 | 8,363 | 837 | 143 | 6,277 | 11,152 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,176,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |

Total Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 62.02\% | 31.46\% | 1.91\% | .26\% | .05\% | 1.55\% | 2.75\% |
| Lonoke County | 89.09\% | 6.03\% | .7\% | .51\% | .11\% | 1.28\% | 2.28\% |
| Pulaski County | 57.09\% | 36.09\% | 2.13\% | .21\% | .04\% | 1.6\% | 2.84\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | .65\% | .24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | .82\% | .18\% | 4.85\% | 3.14\% |

Total Population by Ethnicity Alone

|  | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population Non-Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 464,416 | 26,662 | 5.74\% | 437,754 | 94.26\% |
| Lonoke County | 71,568 | 3,046 | 4.26\% | 68,522 | 95.74\% |
| Pulaski County | 392,848 | 23,616 | 6.01\% | 369,232 | 93.99\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |

Hispanic Population by Race Alone, Total

|  | White | Black |  | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 17,151 | 847 | 172 | 119 | 55 | 6,264 | 2,054 |
| Lonoke <br> County | 1,835 | 8 | 38 | 40 | 0 | 860 | 265 |
| Pulaski County | 15,316 | 839 | 134 | 79 | 55 | 5,404 | 1,789 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | $37,092,413$ | $1,165,320$ | 196,780 | 533,339 | 54,594 | $14,838,376$ | $2,629,749$ |

Hispanic Population by Race Alone, Percent

|  | White | Black |  | Asian | Native <br> American/Alaska <br> Native |  | Native <br> Hawaiian/Pacific <br> Islander |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Some <br> Other <br> Race |  |  |  |  |  |  |  | Multiple Race |

Non-Hispanic Population by Race Alone, Total

|  | White | Black |  | Asian | Native <br> American/Alaska <br> Native |  | Nawaiian/Pacific <br> Islander | Some <br> Other <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 270,894 | 145,259 | 8,695 | 1,084 | 166 | 926 | 10,730 |  |
| Lonoke <br> County | 61,925 | 4,307 | 466 | 326 | 78 | 53 | 1,367 |  |
| Pulaski County | 208,969 | 140,952 | 8,229 | 758 | 88 | 873 | 9,363 |  |
| Arkansas | $2,174,326$ | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |  |
| United States | $197,277,789$ | $39,445,495$ | $16,989,540$ | $2,098,763$ | 515,522 | 715,432 | $7,451,295$ |  |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 61.88\% | 33.18\% | 1.99\% | .25\% | .04\% | .21\% | 2.45\% |
| Lonoke County | 90.37\% | 6.29\% | .68\% | .48\% | .11\% | .08\% | 1.99\% |
| Pulaski County | 56.6\% | 38.17\% | 2.23\% | .21\% | .02\% | .24\% | 2.54\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | .61\% | .25\% | .15\% | 2.28\% |
| United States | 74.595 | 14.91\% | 6.42\% | .79\% | .19\% | .27\% | 2.82\% |

Change in Total Population

|  | Total Population <br> 2000 Census | Total Population <br> 2010 Census |  | Total Population Change <br> $2000-2010$ |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 414,301 | 451,104 | 36,803 | Percent Population Change |
| $2000-2010$ |  |  |  |  |

Median Household Income by Race/Ethnicity of Householder

|  | White | Black | Asian | American Indian /Alaska Native | Native Hawaiian/ Pacific Islander | Some Other <br> Race | Multiple Race | Hispanic/Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | ND | ND | ND | ND | ND | ND | ND | ND |
| Lonoke County | \$58,603.00 | \$29,627.00 | \$54,201.00 | ND | ND | \$83,269.00 | \$41,111.00 | \$61,633.00 |
| Pulaski County | \$60,815.00 | \$33,833.00 | \$75,340.00 | \$24,293.00 | ND | \$41,138.00 | \$44,409.00 | \$37,687.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |

Insurance - Uninsured Population

|  | Total Population | Total Uninsured Populations |  |
| :--- | :---: | :---: | :---: |

Uninsured Population by Gender

|  | Total Male | Total Female |  | Percent Male |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 24,967 | 20,366 | $11.43 \%$ | $8.14 \%$ |
| Lonoke County | 3,110 | 3,108 | $11.85 \%$ | $8.64 \%$ |
| Pulaski County | 21,857 | 17,258 | $11.77 \%$ | $8.53 \%$ |
| Arkansas | 167,797 | 143,335 | $11.62 \%$ | $9.57 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $9.43 \%$ |  |

Uninsured Population by Age Group, Percent

|  | Under Age 18 Ages 18-64 |  | Age 65+ |
| :--- | :---: | :---: | :---: |
| Report Location | $4.94 \%$ | $14.13 \%$ | $.44 \%$ |
| Lonoke County | $3.98 \%$ | $13.06 \%$ | $.07 \%$ |
| Pulaski County | $5.14 \%$ | $14.32 \%$ | $.5 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $.87 \%$ |

Uninsured Population by Age Group, Total

|  | Under Age 18 | Ages 18-64 65+ |  |
| :---: | :---: | :---: | :---: |
| Report Location | 5,769 | 39,293 | 271 |
| Lonoke County | 786 | 5,426 | 6 |
| Pulaski County | 4,983 | 33,867 | 265 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | $4,434,876$ | $28,338,960$ | 403,310 |

Uninsured Population by Ethnicity Alone
\(\left.$$
\begin{array}{|l|c|c|c|c|}\hline & \text { Total Hispanic } \\
\text { /Latino }\end{array}
$$ \quad \begin{array}{c}Total Not <br>

Hispanic/Latino\end{array}\right]\)| Percent Hispanic/Latino |
| :---: |
| Hispanic/Latino |

Uninsured Population by Race Alone, Total

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alas <br> ka Native |  | Asian | Native <br> Hawaiian <br> /Pacific <br> slander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 19,611 | 15,671 | 201 | 915 | 19 | 2,148 | 1,224 |  |
| Lonoke County | 5,414 | 364 | 12 | 11 | 0 | 58 | 116 |  |
| Pulaski County | 14,197 | 15,307 | 189 | 904 | 19 | 2,090 | 1,108 |  |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |  |
| United States | $13,903,895$ | $4,825,392$ | 554,382 | $1,565,865$ | 67,097 | $3,619,434$ | 910,656 |  |

Uninsured Population by Race Alone, Percent

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alaska <br> Native |  |  |  |  |  |  |  | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander |  | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | $7.38 \%$ | $10.85 \%$ | $16.78 \%$ | $10.46 \%$ | $9 \%$ | $30.11 \%$ | $9.71 \%$ |  |  |  |  |  |  |  |  |
| Lonoke County | $8.93 \%$ | $8.6 \%$ | $3.28 \%$ | $2.23 \%$ | $0 \%$ | $6.35 \%$ | $7.45 \%$ |  |  |  |  |  |  |  |  |
| Pulaski County | $6.92 \%$ | $10.92 \%$ | $22.72 \%$ | $10.95 \%$ | $14.29 \%$ | $33.59 \%$ | $10.03 \%$ |  |  |  |  |  |  |  |  |
| Arkansas | $8.81 \%$ | $11.09 \%$ | $16.36 \%$ | $11.68 \%$ | $23.41 \%$ | $29.36 \%$ | $10.62 \%$ |  |  |  |  |  |  |  |  |
| United States | $7.15 \%$ | $12.26 \%$ | $21.59 \%$ | $9.16 \%$ | $12.05 \%$ | $23.56 \%$ | $9.18 \%$ |  |  |  |  |  |  |  |  |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than <br> 60 Minutes |
| :--- | :---: | :---: | :---: |
| Report Location | 207,646 | 6,605 | $3.18 \%$ |
| Lonoke County | 32,063 | 1,828 | $5.7 \%$ |
| Pulaski County | 175,583 | 4,777 | $2.72 \%$ |
| Arkansas | $1,218.278$ | 61,314 | $5.03 \%$ |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Medical Center-North Little Rock

IDENTIFIED COMMUNITY HEALTH NEED: Infant Mortality
GOALS/OBJECTIVES: To make a positive impact on the reduction of infant mortality.

STRATEGY \#1: Implement education and resources dedicated to Infant Safety in partnership with the Heaven's Loft Prenatal Program.

## ACTION STEPS:

1. Evaluate the needs of all patients for a safe sleep environment for their newborn.
2. Partner with CollN and the Safe Sleep Coalition to provide Pac-N-Play for infants identified without a safe sleep environment.
3. Implement safe sleep classes for new and expectant mothers.
4. Apply annually for the UAMS Safe Kids Car Seat Grant.
5. Maintain at least two Certified Car Seat Technicians.
6. Provide Evidence-Based CPR and First Aid classes for new and expectant mothers.
7. Offer two Safety Baby Showers, focusing on SIDS, Household Safety and Shaken Baby annually.

## PERFORMANCE METRICS:

1. $100 \%$ of new and expectant mothers will be surveyed for safe sleep environments.
2. A total of 2 Safe Sleep Classes will be implemented with pre/post test results reported annually.
3. A total of 2 Safety Baby Showers will be implemented with pre/post test results reported annually.
4. A total of 2 CPR classes will be implemented and reported annually.
5. A total of 1 First Aid Class will be implemented annually.
6. The total number of Car Seat Checks will be tracked and reported.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Clinical Staff, Print Shop
ESTIMATED COMPLETION DATE: Ongoing projects
PERSON(S) OR DEPARTMENT RESPONSIBLE:
Community Outreach Clinical Staff

## IDENTIFIED COMMUNITY HEALTH NEED: Infant Mortality

GOALS/OBJECTIVES: Utilize an APRN to make a positive impact on infant mortality by focusing on Infant and Newborn Safety.

STRATEGY \#2: Focus on expanding clinical support in Partnership with the Heaven's Loft Prenatal Program.

## ACTION STEPS:

1. Reduce delay in seeking early prenatal care by offering mothers access to an APRN to provide a Medicaid referral letter for those in need.
2. Offer glucose screenings for new and expectant mothers.
3. Offer flu shots for new and expectant mothers.
4. Utilize APRN to provide new born assessments.
5. Offer weekly blood pressure monitoring.
6. Implement 10 core educational classes for new and expectant mothers annually.
7. Provide childhood immunizations annually.

## PERFORMANCE METRICS:

1. The number of Medicaid referrals by APRN will be tracked and reported.
2. Number of mothers with elevated blood sugar levels will be referred for follow-up and tracked and reported.
3. Number of mothers receiving flu shots will be tracked and reported,
4. Number of children vaccinated and the number of immunizations provided will be tracked and reported.

COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS<br>UAMS, Arkansas Department of Health

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Funding, Print Shop
ESTIMATED COMPLETION DATE: Ongoing projects

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Community Outreach Clinical Staff

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: Meet the behavioral health needs within Arkansas by improving access to mental health resources and provide mental health education and awareness.

## STRATEGY \#1:

1. Identify and promote mental health resources in the North Little Rock service area.
2. Implement Mental Health First Aid Classes for community members, community leaders, and caregivers through community events held throughout the North Little Rock service area.
3. Provide education about mental health through Family Practice Graduate Medical Education (GME) Physicians or trained volunteer led talks.
4. Educate public school students and faculty to increase mental health awareness through the use of trained volunteers.

## ACTION STEPS:

1. Update a community based resource guide to identify mental health resources available for distribution at community events.
2. Partner with local faith-based community leaders to implement a Mental Health First Aid class at the Baptist North Little Rock facility annually.
3. Implement Family Practice GME Physicians, Pharmacy Student or Pharmacist, or a Licensed Counselor led Lunch-andLearn Program that is open to the community to learn and ask questions regarding various mental health topics.
4. Partner with schools in the North Little Rock service area utilizing a licensed counselor or social worker to educate and answer students' questions regarding a variety of mental health topics.

## PERFORMANCE METRICS:

1. Track and report the number of educational material packets distributed to the community.
2. Track and report the attendance at Mental Health First Aid presentations.
3. Track and report the attendance at Lunch-and-Learn program.
4. Track and report the number of students and faculty participating in educational sessions.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Physicians, Arkansas Department of Health, Local Faith-Based Organizations, Local School Districts, and other Nonprofit organizations.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Staff and funding

ESTIMATED COMPLETION DATE: Ongoing projects

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Ruby Ben, Special Projects Manager (Event Planner), Karen Burks, Family Practice GME Faculty (Provide Residents)/Grace Marable, Director of Pharmacy (Provide Pharmacist and/or Pharmacy Students), Baptist Health Community Outreach

## IDENTIFIED COMMUNITY HEALTH NEED: High Blood Pressure/Hypertension

GOALS/OBJECTIVES: Meet the hypertension needs within Arkansas by improving access to hypertension resources and provide hypertension education and awareness.

## STRATEGY \#1:

1. Identify and promote resources in the North Little Rock service area for community members to properly track their blood pressure.
2. Provide education for community members, community leaders, and caregivers through community events held throughout the North Little Rock service area to promote healthy eating and exercise to prevent or reduce the incident of hypertension or help get their blood pressure under control.
3. Partner with Community Outreach to offer the "Know It, Control It" Evidence Based Blood Pressure monitoring program.
4. Provide education about hypertension and the prevention of kidney disease, and the importance of taking your prescribed medication through Family Practice Graduate Medical Education (GME) Physicians, Pharmacist or Pharmacy Student led talks.
5. Trained volunteers will educate public school students and faculty on the importance of diet and exercise to decrease risk of developing chronic illnesses such as hypertension.

## ACTION STEPS:

1. Update a community based resource guide to identify Wellness Clinic resources available for distribution at community events.
2. Partner with local faith-based community leaders to implement an event to bring awareness to the dangers of hypertension and how to prevent the disease at the Baptist North Little Rock facility annually.
3. Implement Family Practice GME Physician or Pharmacist /Pharmacy Student led Lunch-and-Learn Program that is open to the community to learn and ask questions regarding hypertension.
4. Partner with schools in the North Little Rock service area utilizing trained volunteers to educate and answer students' questions regarding a variety of prevention of high blood pressure.

## PERFORMANCE METRICS:

1. Track and report the number of educational material packets distributed to the community.
2. Track and report the number in attendance at hypertension classes.
3. Track and report the number attendance at Lunch-and-Learn programs.
4. Track and report the number of students and faculty participating in educational sessions.
5. Track and report the number of "Know It, Control It" Program participants.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Physicians, Arkansas Department of Health, Faith-Based Organizations, School Districts, and other Nonprofit organizations.
RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED: Staff and funding
ESTIMATED COMPLETION DATE: Ongoing projects

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Ruby Ben, Special Projects Manager (Event Planner), Karen Burks, Family Practice GME Faculty (Provide Residents)/Grace Marable, Director of Pharmacy (Provide Pharmacist and/or Pharmacy Students),Baptist Health Community Outreach


Baptist Health-Heber Springs

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Obesity, Diabetes, and Access to Healthcare. The Community Impact included the following results.

## OBESITY

- The WeCan!® "Catch Kids Club", a nutrition and physical activity program, was piloted and reached 315 students in the Heber Springs Service area.
- Provided 625 BMI screenings and education at community wellness fairs.


## DIABETES

- A diabetes support group was offered to community members quarterly.


## ACCESS TO HEALTHCARE

- Expanded areas for non-emergent care resulted in after-hours visits for 288 MRI screenings, 225 mammograms and 192 ultrasound.
- Physicians recruited in the following specialties: Neurosurgery, General Surgery, Otolaryngology, Physical Medicine and Plastic Surgery.


## Community Health Needs Assessment: Heber Springs

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Heber Springs hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. If data were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

|  | Total Population | Total Land Area | Population Density |
| :--- | :---: | :---: | :---: |
| Cleburne County | 25,361 | 553.74 | 45.8 |
| Arkansas | $2,977,944$ | $52,034.26$ | 57.23 |
| United States | $321,004.007$ | $3,532,315.66$ | 90.88 |

Total Population Gender

|  | Male | Female |  | Percent Male |
| :--- | :---: | :---: | :---: | :---: |
| Cleburne County | 12,494 | 12,867 | $49.26 \%$ | $50.74 \%$ |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ |  |
| United States | $158,018,753$ | $162,985,654$ | $49.23 \%$ |  |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | Age $5-17$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 1,229 | 3,657 | 1,673 | 2,472 | 2,673 | 3,275 | 3,786 | 6,596 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | Age $5-17$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | Age $35-44$ | Age 45-54 | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 4.85\% | 14.42\% | 6.6\% | 9.75\% | 10.54\% | 12.91\% | 14.93\% | 26.01\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 24,614 | 150 | 205 | 181 | 0 | 49 | 162 |
| Arkansas | 2.302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |

Total Population by Race Alone, Percent

|  | White | Black | Asian | Native American/Alaska Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 97.05\% | .59\% | .81\% | .71\% | 0\% | .19\% | .64\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | .65\% | .24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | .82\% | .18\% | 4.85\% | 3.14\% |

Total Population by Ethnicity Alone

|  | Total Population | Hispanic or Latino Population | Percent <br> Population <br> Hispanic or Latino | Non-Hispanic Population | Percent <br> Population Non- <br> Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 25,361 | 623 | 2.46\% | 24,738 | 97.54\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |

Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 566 | 0 | 0 | 0 | 0 | 49 | 8 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 90.85\% | 0\% | 0\% | 0\% | 0\% | 7.87\% | 1.28\% |
| Arkansas | 59.94\% | 1.27\% | .22\% | 1.16\% | .04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | .35\% | .94\% | .1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 24,048 | 150 | 205 | 181 | 0 | 0 | 154 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,533 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska Native | Native <br> Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 97.21\% | .61\% | .83\% | .73\% | 0\% | 0\% | .62\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | .61\% | .25\% | .15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | .79\% | .19\% | .27\% | 2.82\% |

Change in Total Population

|  | Total Population <br> 2000 Census |  | Total Population <br> 2010 Census | Total Population Change <br> $2000-2010$ |
| :--- | :---: | :---: | :---: | :---: |
| Cleburne County | 24,046 | 25,970 | 1,924 | Percent Population Change <br> $2000-2010$ |
| Arkansas | $2,673,398$ | $2,915,918$ | 242,520 | $8 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.07 \%$ |

Median Household Income by Race/Ethnicity of Household

|  | Non- <br> Hispanic <br> White | Black | Asian | American <br> Indian <br> /Alaska <br> Native | Native <br> Hawaiian/ <br> Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic/ <br> Latino |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | $\$ 43,387.00$ | ND | ND | $\$ 35,101.00$ | ND | $\$ 21,434.00$ | $\$ 26,151.000$ | $\$ 21,287.00$ |
| Arkansas | $\$ 48,154.00$ | $\$ 29,299.00$ | $\$ 65,576.00$ | $\$ 36,408.00$ | $\$ 32,425.00$ | $\$ 36,222.00$ | $\$ 37,592.00$ | $\$ 36,844.00$ |
| United States | $\$ 63,256.00$ | $\$ 38,183.00$ | $\$ 80,398.00$ | $\$ 40,315.00$ | $\$ 57,372.00$ | $\$ 44,168.00$ | $\$ 52,926.00$ | $\$ 46,627.00$ |

Insurance - Uninsured Population

|  | Total Population | Total Uninsured Populations | Percent Uninsured Population |
| :--- | :---: | :---: | :---: |
| Cleburne County | 25,022 | 2,854 | $11.41 \%$ |
| Arkansas | $2,924,569$ | 311,132 | $10.64 \%$ |
| United States | $316,027,641$ | $33,177,146$ | $10.5 \%$ |

Uninsured Population by Gender

|  | Total Male | Total Female |  | Percent Male |
| :--- | :---: | :---: | :---: | :---: |
| Cleburne County | 1,644 | 1,210 | $13.3 \%$ | $9.56 \%$ |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ | $9.57 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.43 \%$ |

Uninsured Population by Age Group, Percent

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
| Cleburne County | $9.67 \%$ | $17.19 \%$ | $.49 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $.87 \%$ |

Uninsured Population by Age Total

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
|  | 498 | 2,325 | 31 |
| Cleburne County | 36,697 | 272,548 | 1,887 |
| Arkansas | $4,434,876$ | $28,338,960$ | 403,310 |
| United States |  |  |  |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | Total Not <br> Hispanic/Latino |  | Percent <br> Hispanic/Latino | Percent not <br> Hispanic/Latino |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 210 | 2,644 | $33.82 \%$ | $10.84 \%$ |  |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ | $9.36 \%$ |  |
| United States | $11,829,368$ | $21,347,778$ | $21.21 \%$ | $8.2 \%$ |  |

Uninsured Population by Race Alone, Percent

|  | NonHispanic/ White | Black or African American | Native America/Alaska Native | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 10.81\% | 7.09\% | 3.87\% | 29.76\% | ND | 77.55\% | 0\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |

Uninsured Population by Race Alone, Total

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/ <br> Alaska <br> Native | Asian |  | Native <br> Hawaian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County | 2,567 | 9 | 7 | 61 | 0 | 38 | 0 |  |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |  |
| United States | $13,903,895$ | $4,825,392$ | 554,382 | $1,565,865$ | 67,097 | $3,619,434$ | 910,656 |  |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than 60 Minutes |
| :--- | :---: | :---: | :---: |
| Cleburne County | 9,366 | 1,120 | $11.96 \%$ |
| Arkansas | $1,218,278$ | 61,314 | $5.03 \%$ |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |

## IDENTIFIED COMMUNITY HEALTH NEED: Stroke

GOALS/OBJECTIVES: Identify adults at risk of, or with, stroke through blood pressure screenings and risk assessment tools. Provide stroke education and support to patients and those at risk.

STRATEGY \#1: Enhance community education of stroke awareness, prevention and management through distribution of educational material and preventative screenings.

## ACTION STEPS:

1. Conduct community blood pressure screenings and provide risk assessment material/resources and refer all people with abnormal blood pressures to appropriate medical services.
2. Increase community awareness of contributing factors via support groups, community events, health fairs, and schools.
3. Provide Telehealth education on stroke management.
4. Work with community based organizations and partner with ARSaves to distribute educational material to community members.

## PERFORMANCE METRICS:

1. Track and report the number of educational classes held.
2. Track and report the number of program participants.
3. Track and report the number of individuals screened.
4. Track and report the number of individuals with elevated blood pressures referred to PCP.
5. Track and report the number of people attending healthy heart cooking demonstrations.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Rural Health Clinics, community center, patient educator, nursing, ARSaves.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Heber Springs Nutrition and Food Service, Nursing, Community Center, Health Department.

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Regina McCormick, Hazel Thompson, Tamara McKee, Lacey Smith.

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Medical Center-Heber Springs

IDENTIFIED COMMUNITY HEALTH NEED: Mental Health/Drug Abuse

GOALS/OBJECTIVES: Increase mental health services in Cleburne County.

STRATEGY \#1: Utilize telehealth to provide mental health assessments for patients.

## ACTION STEPS:

1. Educate the community regarding telehealth mental health service available through the ER.
2. Partner with Baptist Health Little Rock to offer outpatient telehealth psychiatry services.
3. Raise awareness of Al-Anon support groups and ministries such as The Other Side.

## PERFORMANCE METRICS:

1. Number of telehealth consults will be tracked and reported.
2. Number of referrals to Al-Anon and others will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Al-Anon, The Other Side, etc.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach, Marketing \& Communications.

ESTIMATED COMPLETION DATE: Ongoing
PERSON(S) OR DEPARTMENT RESPONSIBLE:
Tamara McKee, Lacey Smith

## Community Health Needs Assessment - Implementation Plan 2020-2022

Baptist Health Medical Center-Heber Springs

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To improve physical activity and nutrition awareness, knowledge, and behaviors among elementary aged students by expanding the WeCan!® (Ways to Enhance Children’s Activity \& Nutrition) CATCH Kids Club ${ }^{\circledR}$ program throughout the state.

STRATEGY \#1: Expand WeCan!® ${ }^{\circledR}$ CATCH ${ }^{\circledR}$ Kids Club in Heber Springs.

## ACTION STEPS:

1. Expand the WeCan! ${ }^{®}$ Program in area schools.
2. Offer a refresher course in the Train the Trainer program with Baptist Health Community Outreach.
3. Offer nutrition and physical activity lessons to area elementary school students focusing on the key concepts of Coordinated Approach to Child Health.

## PERFORMANCE METRICS:

1. Expand the program to four elementary schools: Heber Springs, Concord, Rosebud or Quitman, and Pangburn.
2. $80 \%$ of students will show an increase in nutrition and physical activity awareness based on pretest/posttest.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, Rural Health Clinics, Schools

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Regina McCormick, Lacey Smith, Levinna Meyers, Montana Brown, Tamara McKee.

ESTIMATED COMPLETION DATE: Ongoing Project

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Lacey Smith, Tamara McKee

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Support community members in achieving knowledge pertaining to management of a healthy weight through nutrition education and fitness activities.

STRATEGY \#2: Educate community at health fairs, schools, and community events on contributing factors relating to obesity.

## ACTION STEPS:

1. Distribute material educating the community on how to make healthy meal choices on a limited budget and awareness/mindfulness about portion sizes.
2. Educate about Body Mass Index (BMI) and the associated health risks. Measure BMI at all health and wellness fairs.
3. Participate in the WeCan!@ program with local schools.
4. Promote fitness activities at all appropriate Baptist Health events, community clinics, churches, and health and wellness fairs.
5. Promote physical activities among employees and families.
6. Promote diabetes support and education classes.
7. Promote utilizing fresh produce through support of Farmer's Markets.

## PERFORMANCE METRICS:

1. Track and report the BMI measurements at health and wellness fairs.
2. Track and report the number of children participating/completing the We Can program.
3. Track and report healthy eating educational packets distributed to the community.

COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:<br>Rural Health Clinics, Local Schools, Community Centers, Greers Ferry Lake Trail Council, Dept. of Health

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Nutrition \& Food Services, Patient Educator, Community Outreach, Auxiliary
ESTIMATED COMPLETION DATE: Ongoing

PERSON(S) OR DEPARTMENT RESPONSIBLE:

Lacey Smith, Regina McCormick, Tamara McKee

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Promote walking as a form of increasing physical activity.

STRATEGY \#3: Expand the Community Walking Program in efforts to improve individual's physical activity knowledge and behaviors.

## ACTION STEPS:

1. Partner with Baptist Health Little Rock to pilot the Community Walking Program.
2. Provide participants with a t-shirt, pedometer, walking log and water bottle.
3. Offer annual educational classes on Physical Fitness and Nutrition.
4. Partner with Baptist Health Little Rock to provide quarterly newsletter on health topics.
5. Partner with Baptist Health Little Rock to offer program incentives to encourage consistency in participation.
6. Identify and promote Baptist Health community walking locations.

## PERFORMANCE METRICS:

1. Baseline data will be collected for year 1 in Heber Springs with a $25 \%$ increase in enrollment each year.
2. $25 \%$ of participants will report walking 4 or more times a week.
3. $25 \%$ of participants will have increased their overall physical activity habits (pre/post program self-reported assessment).
4. Number of classes will be tracked and reported.
5. Number of class participants will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Greers Ferry Lake Trail Council.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Marketing \& Communications

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Community Outreach (Teresa Conner, Leititia Bailey), Bridget Moix (PT), Tamara McKee, Lacey Smith.


## Baptist Health-Fort Smith



## Baptist Health Community Health Needs Assessment: Fort Smith

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Fort Smith hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. If data were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

| Total Population |  |  |  |  |  | Total Land Area | 78.22 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,586 | $2,794.45$ | 239.45 |  |  |  |  |
| Sebastian County, AR | 127,362 | 531.90 | 31.37 |  |  |  |  |
| Le Flore County, OK | 49,860 | $1,589.28$ | 61.44 |  |  |  |  |
| Sequoyah County, OK | 41,364 | 573.28 | 57.23 |  |  |  |  |
| Arkansas | $2,977,944$ | $52,034.26$ | 56.8 |  |  |  |  |
| Oklahoma | $3,896,251$ | $68,596.63$ | 9 |  |  |  |  |
| United States | $321,004,407$ | $3,532,315.66$ | 9.88 |  |  |  |  |

Total Population Gender

|  | Male | Female |  | Percent Male |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 107,659 | 110,927 | $49.25 \%$ | $50.75 \%$ |
| Sebastian County, AR | 62,180 | 65,182 | $48.82 \%$ | $51.18 \%$ |
| Le Flore County, OK | 25,028 | 24,832 | $50.2 \%$ | $49.8 \%$ |
| Sequoyah County, OK | 20,451 | 20,913 | $49.44 \%$ | $50.56 \%$ |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ | $50.92 \%$ |
| Oklahoma | $1,930,615$ | $1,965,636$ | $49.55 \%$ | $50.45 \%$ |
| United States | $158,018,753$ | $162,985,654$ | $49.23 \%$ | $50.77 \%$ |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{gathered} \text { Ages } \\ 5-17 \end{gathered}$ | $\begin{gathered} \text { Age } \\ \text { 18-24 } \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,850 | 38,816 | 19,777 | 27,441 | 27,013 | 29,055 | 27,937 | 34,697 |
| Sebastian County, AR | 8,410 | 22,642 | 12,019 | 16,658 | 15,901 | 16,873 | 16,001 | 18,858 |
| Le Flore County, OK | 3,050 | 8,901 | 4,310 | 5,896 | 6,137 | 6,443 | 6,549 | 8,574 |
| Sequoyah County, OK | 2,390 | 7,273 | 3,448 | 4,887 | 4,975 | 5,739 | 5,387 | 7,265 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| Oklahoma | 265,113 | 691,162 | 386,488 | 538,527 | 477,005 | 482,765 | 480,861 | 574,330 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

## Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{gathered} \text { Ages } \\ 5-17 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.34\% | 17.76\% | 9.05\% | 12.55\% | 12.36\% | 13.29\% | 12.78\% | 15.87\% |
| Sebastian County, AR | 6.6\% | 17.78\% | 9.44\% | 13.08\% | 12.48\% | 13.25\% | 12.56\% | 14.81\% |
| Le Flore County, OK | 6.12\% | 17.85\% | 8.64\% | 11.83\% | 12.31\% | 12.92\% | 13.13\% | 17.2\% |
| Sequoyah County, OK | 5.78\% | 17.58\% | 8.34\% | 11.81\% | 12.03\% | 13.87\% | 13.02\% | 17.56\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| Oklahoma | 6.8\% | 17.74\% | 9.92\% | 13.82\% | 12.24\% | 12.39\% | 12.34\% | 14.74\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 163,568 | 10,549 | 5,996 | 14,736 | 98 | 9,049 | 14,590 |
| Sebastian County, AR | 98,970 | 8,604 | 5,487 | 1,583 | 24 | 7,435 | 5,259 |
| Le Flore County, OK | 37,795 | 1,134 | 230 | 5,205 | 53 | 1,010 | 4,433 |
| Sequoyah County, OK | 26,803 | 811 | 279 | 7,948 | 21 | 604 | 4,898 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| Oklahoma | 2,828,569 | 283,821 | 80,670 | 298,871 | 5,543 | 105,686 | 302,091 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |

Total Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 74.83\% | 4.83\% | 2.74\% | 6.74\% | .04\% | 4.14\% | 6.67\% |
| Sebastian County, AR | 77.71\% | 6.76\% | 4.31\% | 1.24\% | .02\% | 5.84\% | 4.13\% |
| Le Flore County, OK | 75.8\% | 2.27\% | .46\% | 10.44\% | .11\% | 2.03\% | 8.89\% |
| Sequoyah County, OK | 64.8\% | 1.96\% | .67\% | 19.21\% | .05\% | 1.46\% | 11.84\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | .65\% | .24\% | 2.52\% | 2.41\% |
| Oklahoma | 72.6\% | 7.28\% | 2.07\% | 7.44\% | .14\% | 2.71\% | 7.75\% |
| United States | 73.01\% | 12.65\% | 5.35\% | .82\% | .18\% | 4.85\% | 3.14\% |

Total Population by Ethnicity Alone

|  | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population Non-Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,586 | 22,507 | 10.3\% | 196,079 | 89.7\% |
| Sebastian County, AR | 127,362 | 17,499 | 13.74\% | 109,863 | 86.26\% |
| Le Flore County, OK | 49,860 | 3,387 | 6.79\% | 46,473 | 93.21\% |
| Sequoyah County, OK | 41,364 | 1,621 | 3.92\% | 39,743 | 96.08\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| Oklahoma | 3,896,251 | 394,879 | 10.13\% | 3,501,372 | 89.87\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |

Hispanic Population by Race Alone, Total

|  | White | Black |  | Asian | Native <br> American/Alaska <br> Native |  | Nawaiian/Pacific <br> Islander |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 11,718 | 116 | 18 | 424 | 10 | 8,945 | 1,276 |
| Sebastian <br> County, AR Race | 9,254 | 71 | 0 | 124 | 0 | 7,339 | 711 |
| Le Flore <br> County, OK | 1,935 | 9 | 9 | 158 | 10 | 1,002 | 264 |
| Sequoyah <br> County, OK | 529 | 36 | 9 | 142 | 0 | 604 | 301 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| Oklahoma | 239,359 | 4,934 | 1,354 | 13,221 | 385 | 101,822 | 33,804 |
| United States | $37,092,413$ | $1,165,320$ | 196,780 | 533,339 | 54,594 | $14,838,376$ | $2,629,749$ |

Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native American/Alaska Native | $\begin{gathered} \text { Native } \\ \text { Hawaiian/Pacific } \\ \text { Islander } \end{gathered}$ | Some Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 52.06\% | .52\% | .08\% | 1.88\% | .04\% | 39.74\% | 5.67\% |
| Sebastian County, AR | 52.88\% | .41\% | 0\% | .71\% | 0\% | 41.94\% | 4.06\% |
| Le Flore County, OK | 57.13\% | .27\% | .27\% | 4.66\% | .3\% | 29.58\% | 7.79\% |
| Sequoyah County, OK | 32.63\% | 2.22\% | .56\% | 8.76\% | 0\% | 37.26\% | 18.57\% |
| Arkansas | 59.94\% | 1.27\% | .22\% | 1.16\% | .04\% | 33.21\% | 4.16\% |
| Oklahoma | 60.62\% | 1.25\% | . $34 \%$ | 3.35\% | .1\% | 25.79\% | 8.56\% |
| United States | 65.64\% | 2.06\% | . $35 \%$ | .94\% | .1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

|  | White | Black |  | Asian | Native <br> American/Alaska <br> Native |  | Native <br> Hawaiian/Pacific <br> Islander |  | Some <br> Other <br> Race | Multiple Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 151,850 | 10,433 | 5,978 | 14,312 | 88 | 104 | 13,314 |  |  |  |
| Sebastian <br> County, AR | 89,716 | 8,533 | 5,487 | 1,459 | 24 | 96 | 4,548 |  |  |  |
| Le Flore <br> County, OK | 35,860 | 1,125 | 221 | 5,047 | 43 | 8 | 4,169 |  |  |  |
| Sequoyah <br> County, OK | 26,274 | 775 | 270 | 7,806 | 21 | 0 | 4,597 |  |  |  |
| Arkansas | $2,174,326$ | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |  |  |  |
| Oklahoma | $2,589,210$ | 278,887 | 79,316 | 276,650 | 5,158 | 3,864 | 268,287 |  |  |  |
| United States | $197,277,789$ | $39,445,495$ | $16,989,540$ | $2,098,763$ | 515,522 | 715,432 | $7,451,295$ |  |  |  |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 77.44\% | 5.32\% | 3.05\% | 7.3\% | .04\% | .05\% | 6.79\% |
| Sebastian County, AR | 81.66\% | 7.77\% | 4.99\% | 1.33\% | .02\% | .09\% | 4.14\% |
| Le Flore County, OK | 77.16\% | 2.42\% | .48\% | 10.86\% | .09\% | .02\% | 8.97\% |
| Sequoyah County, OK | 66.11\% | 1.95\% | .68\% | 19.64\% | .05\% | 0\% | 11.57\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | .61\% | 25\% | .15\% | 2.28\% |
| Oklahoma | 73.95\% | 7.97\% | 2.27\% | 7.9\% | .15\% | .11\% | 7.66\% |
| United States | 74.59\% | 14.91\% | 6.42\% | .79\% | .19\% | .27\% | 2.82\% |

Change in Total Population

|  | Total Population <br> 2000 Census | Total Population <br> 2010 Census |  | Total Population Change <br> $2000-2010$ |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 202,157 | 218,519 | 16,362 | Percent Population Change <br> $2000-2010$ |
| Sebastian County, <br> AR | 115,071 | 125,744 | 10,673 | $9.09 \%$ |
| Le Flore County, OK | 48,114 | 50,384 | 2,270 | $4.72 \%$ |
| Sequoyah County, <br> OK | 38,972 | 42,391 | 3,419 | $8.77 \%$ |
| Arkansas | $2,673,398$ | $2,450,653$ | $3,915,918$ | 242,520 |
| Oklahoma | $280,405,781$ | $307,745,539$ | 300,698 | $9.07 \%$ |
| United States |  | $27,339,758$ | $8.71 \%$ |  |

Median Household Income by Race/Ethnicity of Householder

|  | White | Black | Asian | American Indian/ Alaska Native | Native <br> Hawaiian/ <br> Pacific <br> Islander | Some Other Race | Multiple Race | Hispanic/ Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | ND | ND | ND | ND | ND | ND | ND | NA |
| Sebastian County, AR | \$44,881.00 | \$26,810.00 | \$48,359.00 | \$47,798.00 | ND | \$37,035.00 | \$34,014.00 | \$32,360.00 |
| Le Flore County, OK | \$39,956.00 | \$21,324.00 | \$40,313.00 | \$41,688.00 | ND | \$28,083.00 | \$40,795.00 | \$27,000.00 |
| Sequoyah County, OK | \$38,117.00 | \$24,219.00 | ND | \$37,823.00 | ND | ND | \$34,837.00 | \$29,063.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| Oklahoma | \$53,562.00 | \$32,185.00 | \$56,353.00 | \$40,846.00 | \$42,456.00 | \$40,108.00 | \$44,487.00 | \$41,534.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |

Insurance - Uninsured Population

|  | Total Population | Total Uninsured Populations | Percent Uninsured Population |
| :--- | :---: | :---: | :---: |
| Report Location | 216,062 | 33,874 | $15.68 \%$ |
| Sebastian County, <br> AR | 126,347 | 15,754 | $12.47 \%$ |
| Le Flore County, OK | 48,731 | 9,642 | $19.79 \%$ |
| Sequoyah County, <br> OK | 40,984 | 8,478 | $20.69 \%$ |
| Arkansas | $2,924,569$ | $3,816,369$ | 311,132 |
| Oklahoma | $316,027,641$ | $33,177,146$ | $10.64 \%$ |
| United States |  |  | $14.85 \%$ |

Uninsured Population by Gender

|  | Total Male | Total Female | Percent Male |  |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 17,362 | 16,512 | $16.36 \%$ | $12.87 \%$ |
| Sebastian County, AR | 7,946 | 7,808 | $20.61 \%$ | $15.02 \%$ |
| Le Flore County, OK | 4,982 | 4,660 | $21.94 \%$ | $12.09 \%$ |
| Sequoyah County, <br> OK | 4,434 | 4,044 | $11.77 \%$ | $19.46 \%$ |
| Arkansas | 167,797 | 143,335 | $15.78 \%$ | $9.57 \%$ |
| Oklahoma | 295,463 | 271,314 | $11.62 \%$ | $13.95 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $9.43 \%$ |  |

Uninsured Population by Age Group, Percent

|  | Under Age 18 | Age 65+ |  |
| :--- | :---: | :---: | :---: |
| Report Location | $9.64 \%$ | $22.3 \%$ | $.69 \%$ |
| Sebastian County, AR | $6.74 \%$ | $17.92 \%$ | $.24 \%$ |
| Le Flore County, OK | $13.64 \%$ | $27.95 \%$ | $1.63 \%$ |
| Sequoyah County, OK | $13.96 \%$ | $29.6 \%$ | $.76 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $.41 \%$ |
| Oklahoma | $8.5 \%$ | $21.21 \%$ | $.58 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $.87 \%$ |

Uninsured Population by Age Total

|  | Under Age 18 Ages 18-64 |  | Age 65+ |
| :--- | :---: | :---: | :---: |
| Report Location | 5,368 | 28,274 | 232 |
| Sebastian County, AR | 2,210 | 13,500 | 44 |
| Le Flore County, OK | 1,727 | 7,781 | 134 |
| Sequoyah County, OK | 1,431 | 6,993 | 54 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| Oklahoma | 85,703 | 477,833 | 3,241 |
| United States | $4,434,876$ | $28,338,960$ | 403,310 |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | Total Not <br> Hispanic/Latino |  | Percent <br> Hispanic/Latino |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 6,845 | 27,029 | $30.52 \%$ | Percent not <br> Hispanic/Latino |
| Sebastian County, AR | 4,982 | 10,772 | $28.47 \%$ | $9.9 \%$ |
| Le Flore County, OK | 1,359 | 8,283 | $41.05 \%$ | $18.24 \%$ |
| Sequoyah County, OK | 504 | 7,974 | $31.21 \%$ | $20.25 \%$ |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ | $9.36 \%$ |
| Oklahoma | 109,590 | 457,187 | $28.33 \%$ | $13.33 \%$ |
| United States | $11,829,368$ | $21,347,778$ | $21.21 \%$ | $8.2 \%$ |

Uninsured Population by Race Alone, Percent

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alaska <br> Native | Asian | Native <br> Hawaian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | $11.68 \%$ | $12.37 \%$ | $29.82 \%$ | $15.34 \%$ | $7.95 \%$ | $33.92 \%$ | $23.57 \%$ |
| Sebastian County, AR | $8.8 \%$ | $10.72 \%$ | $22.33 \%$ | $14.2 \%$ | $0 \%$ | $29.91 \%$ | $19.62 \%$ |
| Le Flore County, OK | $15.44 \%$ | $21.26 \%$ | $30.1 \%$ | $47.53 \%$ | $16.28 \%$ | $58.94 \%$ | $26.7 \%$ |
| Sequoyah County, OK | $16.4 \%$ | $18.46 \%$ | $31.14 \%$ | $11.94 \%$ | $0 \%$ | $42 \%$ | $25.14 \%$ |
| Arkansas | $8.81 \%$ | $11.09 \%$ | $16.36 \%$ | $11.68 \%$ | $23.41 \%$ | $29.36 \%$ | $10.62 \%$ |
| Oklahoma | $10.84 \%$ | $16.63 \%$ | $28.23 \%$ | $13.6 \%$ | $29.6 \%$ | $33.33 \%$ | $18.23 \%$ |
| United States | $7.15 \%$ | $12.26 \%$ | $21.59 \%$ | $9.16 \%$ | $12.05 \%$ | $23.56 \%$ | $9.18 \%$ |

## Community Health Needs Assessment - Implementation Plan 2020-2022

Baptist Health Medical Center-Fort Smith

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To improve physical activity and nutrition awareness, knowledge, and behaviors among elementary aged students by expanding the WeCan!® (Ways to Enhance Children’s Activity and Nutrition) CATCH ${ }^{\circledR}$ Kids Club program throughout the Sebastian County service area.

STRATEGY \#1: Pilot WeCan! ${ }^{\circledR}$ in the Sebastian County service area.

## ACTION STEPS:

1. Participate in the Train the Trainer program with Baptist Health Community Outreach to include a refresher course as needed.
2. Pilot the We Can Program in at least one elementary school in the Fort Smith area annually.
3. Offer nutrition and physical activity lessons presented to elementary school students focusing on the key concepts of Coordinated Approach to Child Health (CATCH).

## PERFORMANCE METRICS:

1. Partner with at least one elementary school to implement the program with the goal of increasing schools each year.
2. $50 \%$ of students will show an increase in nutrition and physical activity awareness based on pretest/post-test.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, Baptist Health Fort Smith Staff, Local Schools

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff and Baptist Health Fort Smith Staff

## ESTIMATED COMPLETION DATE: Ongoing Project

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Community Outreach Driven, Baptist Health Fort Smith Marketing Department

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Medical Center-Fort Smith

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Support community members in achieving knowledge pertaining to management of a healthy weight through nutrition education and physical fitness activities.

STRATEGY \#2: Educate community at health fairs, schools, and community events on contributing factors relating to obesity.

## ACTION STEPS:

1. Distribute material educating the community on how to make healthy meal choices on a limited budget.
2. Provide education at community events on the importance of portion sizes.
3. Educate about BMI and the associated health risks. Measure BMI at health and wellness fairs.
4. Promote fitness activities at all appropriate Baptist Health events, community clinics, churches, and health and wellness fairs.
5. Promote physical activities among employees and families.
6. Offer educational materials on preparing healthy meals during the Community Farmers Market and the annual hospital farmers market.
7. Offer Community Based Healthy Cooking Demonstrations and Pop Up Grocery Store Tours.
8. Offer presentations utilizing an Endocrinologist to discuss obesity and its role in Diabetes.
9. Partner with the Marvin Altman Fitness Center team to offer community education and fitness demonstrations.

## PERFORMANCE METRICS:

1. BMI measurements and people educated at health and wellness fairs will be tracked and reported.
2. Number of Healthy Cooking Demonstrations and participants will be tracked and reported.
3. Number of presentations to community members will be tracked and reported.
4. Number of participants attending fitness demonstrations will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Fort Smith Farmers Market, Schools, Arkansas Hunger Alliance

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Community Outreach, Baptist Health Fort Smith Marketing Department, Baptist Health Print shop

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Community Outreach Driven, Baptist Health Fort Smith Marketing Department

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Introduce the community to messages and tools that increase knowledge and skills for healthy living.

STRATEGY \#3: Develop an internal and external Obesity Awareness Strategy.

## ACTION STEPS:

1. Develop marketing efforts that encourage individuals and families to increase healthy eating and physical activity.
2. Explore opportunities to incorporate a BH Healthy walk at Baptist Health Facilities with a walking trail.
3. Incorporate healthy food in all community-based meetings to send a message to participants that Baptist Health is committed to their health.
4. Promote healthy recipes on the Baptist Health web-site.
5. Distribute the Baptist Health Fast Food Guide to include print and web downloading access to make available for community events.
6. Educate patients, employees, guests, and communities on the importance of eating healthy and the impact it has on overall health.
7. Incorporate Diabetes Education in the November Huddles during National Diabetes Awareness Month.
8. Promote community access to the hospital fitness center.

## PERFORMANCE METRICS:

1. Number of media releases will be tracked and reported.
2. Number of Fast Food Guides distributed and downloaded from the website will be tracked and reported.
3. Number of views on the website of healthy cooking demonstrations will be tracked and reported.
4. Number of new fitness center memberships will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, Marketing \& Communications, Healthy Active Arkansas, AR Obesity Coalition, Arkansas Department of Health, Nonprofit organizations and faith-based organizations.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Marketing \& Communications, Baptist Health Fort Smith Marketing Department, Baptist Health Print Shop

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Community Outreach Driven - Baptist Health Community Outreach, Baptist Health Fort Smith Marketing Department, Marketing \& Communications

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Access to healthcare

GOALS/OBJECTIVES: Increase access to healthcare in the community.

STRATEGY \#1: Expand specialty coverage in efforts to increase access to healthcare.

## ACTION STEPS:

1. Identify missing specialties that are most needed in the area.
2. Recruit an Endocrinologist.
3. Recruit a General Surgeon.
4. Recruit a Pediatrician.
5. Recruit a Family Medicine Physician.
6. Recruit a Neurologist.
7. Identify a location and open at least on community wellness center to focus on preventive screening and education.
8. Work with Marketing \& Communications to develop a marketing campaign to inform the community of new and existing services by utilizing mailers, website, social media, television and radio.

## PERFORMANCE METRICS:

1. Number of Specialists recruited will be tracked and reported.
2. Number of new patient visits to recruited Specialists will be tracked and reported.
3. Number of interviews and media coverage promoting specialists will be tracked and reported.
4. Number of Wellness Center patient visits and referrals will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

External recruiting agency, Physician/Healthcare provider recruitment, AHG, local medical staff

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Marketing \& Communications, AHG, internal staff, funding

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Leadership Team, Baptist Health Advisory Board, Baptist Health Fort Smith, Baptist Health Community Outreach

## Community Health Needs Assessment - Implementation Plan 2020-2022 <br> Baptist Health Medical Center-Fort Smith

## IDENTIFIED COMMUNITY HEALTH NEED: Access to healthcare

GOALS/OBJECTIVES: To provide accessible health care services for vulnerable populations by reducing traditional barriers to access (e.g., transportation, time constraints, distrust of health care system.)

STRATEGY \#2: Partner with Baptist Health Community Outreach to utilize the Baptist Health Mobile Health Unit (MHU) to offer preventative screenings.

## ACTION STEPS:

1. Provide community-based education and preventative screenings on a quarterly basis utilizing the MHU.
2. Provide flu shots utilizing the MHU annually.
3. Partner with the community organizations or faith-based organizations in the highest area of need to schedule screenings.
4. Offer Social Determinants of Health Screenings tools at all locations.

## PERFORMANCE METRICS:

1. The number of blood pressure screenings will be tracked and reported.
2. The number of blood sugar screenings will be tracked and reported.
3. The number of flu shots provided will be tracked and reported.
4. The number of referrals for additional services will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Rural Health Clinics, physician offices, faith-based organizations, civic organizations

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Fort Smith Marketing Department, Baptist Health Community Outreach, Marketing \& Communications, Print Shop

ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Marketing Department

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Medical Center-Fort Smith

## IDENTIFIED COMMUNITY HEALTH NEED: Access to Health Care

GOALS/OBJECTIVES: Increase healthcare services in the Sebastian County area by increasing accessibility to medical care after hours.

STRATEGY \#3: Expand access to Urgent Care Facilities.

## ACTION STEPS:

1. Increase utilization of current Urgent Care Facilities.
2. Formalize a partnership to open at least one additional Urgent Care Facility.
3. Explore opportunities to utilize Telehealth to increase access to care.
4. Explore opportunities to utilize the Baptist Health Virtual Care Program for community members.
5. Educate community members on when to use each of the service areas.
6. Work with Marketing \& Communications to develop a marketing campaign to inform the community of new and existing services by utilizing mailers, website, social media, television and radio.

## PERFORMANCE METRICS:

1. Data will be tracked and reported on the current utilization of Urgent Care and used a baseline to document growth.
2. The number of Urgent Care Facilities opened and the utilization will be tracked and reported.
3. The number of patients using Telehealth for services will be tracked and reported.
4. The number of patients using Baptist Health Virtual Care will be tracked and reported.
5. Number of interviews and media coverage promoting new and existing services will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Urgent Care Team, Baptist Health Advisory Board

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Physician Partners, Baptist Health Fort Smith Advisory Board, Baptist Health Fort Smith Marketing Department, Marketing \& Communications, Print shop

ESTIMATED COMPLETION DATE: Ongoing for assessment period.

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Leadership Team and Marketing Department

## Community Health Needs Assessment - Implementation Plan 2020-2022 <br> Baptist Health Medical Center-Fort Smith

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: To help meet behavioral health needs within Western Arkansas by improving access to Mental Health Resources and Education.

STRATEGY \#1: Identify and Promote Substance Abuse and the Relationship to Mental Health.

## ACTION STEPS:

1. Partner with the local law enforcement to expand the "Drug Take Back Program".
2. Provide education on the importance of properly discarding unused medications.
3. Partner with the Sebastian County Boys and Girls Club and other youth groups to offer at least one educational program on drugs and bullying.
4. Develop an educational component to Grand Rounds to provide education and strategies on pain management.
5. Provide educational materials on substance abuse at community health fairs and events.

## PERFORMANCE METRICS:

1. The number of Drug Take Back Programs will be tracked and reported.
2. The number of presentations to youth groups will be tracked and reported.
3. The Grand Round educational recommendations will be reported and number of individuals educated about the strategies.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Law Enforcement, Boys \& Girls Club of Sebastian County, Youth Groups, Civic Organizations

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Fort Smith Marketing Department, Baptist Health Community Outreach

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Marketing Department

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Medical Center-Fort Smith

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: Meet the behavioral health needs in Western Arkansas by improving access to mental health resources and provide mental health education and awareness.

STRATEGY \#2: Identify and promote Mental Health Resources including telemedicine and education in the Baptist Health Fort Smith service areas.

## ACTION STEPS:

1. Identify and promote mental health resources in the Western Region service area.
2. Partner with Baptist Health Community Outreach to update the Community Resource Manual to include mental health resources in Western Arkansas.
3. Implement Mental Health First Aid presentations for community members, community leaders, staff, and caregivers through community events held throughout the service area.
4. Educate public school students and faculty to increase mental health awareness through the use of trained volunteers.
5. Partner with Baptist Health Physician Partners when applicable to access Telehealth Psychiatry Partner with other agencies to participate in a Mental Health First Aid Training.
6. Work with local faith-based community leaders to implement at Mental Health First Aid presentations.
7. Partner with public schools to provide training to appropriate staff and students.
8. Explore a partnership with other non-profit organizations that provide services to the under-served to provide Mental Health First Aid Education.

## PERFORMANCE METRICS:

1. Track and report number of educational material packets distributed to the community.
2. Number in attendance at Mental Health First Aid presentations will be tracked and reported.
3. Number of students and faculty participating in educational sessions will be tracked and reported.
4. Track the number of Mental Health Telehealth services utilized.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local physicians, Arkansas Department of Health, local faith-based organizations, local school districts, and other non-profit organizations.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Fort Smith Staff

## ESTIMATED COMPLETION DATE: Ongoing projects

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Leadership Team, Community Outreach - Teresa Conner
Baptist Health Community Health

Baptist Health-Arkadelphia

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Diabetes, Obesity and Mental Health. The Community Impact included the following results.

## OBESITY

- Healthy Eating materials were distributed to 858 individuals at Farmer's Markets and Food Pantries.
- 8,500 Fast Food Guides were distributed at various outreach events.


## DIABETES

- Diabetes awareness and education promoted at 106 community health fairs and events.
- Diabetes Support Group offered monthly to individuals, family members and caregivers.


## MENTAL HEALTH

- Mental Health education was provided to 435 clients at the Pregnancy Resource Center.
- 1, 337 students received mental health awareness and education.


## Baptist Health Community Health Needs Assessment: Arkadelphia

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Arkadelphia hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. Iflata were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

| Total Population |  |  |  |
| :--- | :---: | :---: | :---: |
| Report Location | Total Land Area | Population Density |  |
| Clark County | 31,023 | $1,483.92$ | 20.91 |
| Nevada County | 22,945 | 866.08 | 25.97 |
| Arkansas | 8,528 | 617.84 | 13.8 |
| United States | $2,977,944$ | $52,034.26$ | 57.23 |

Total Population Gender

|  | Male | Female | Percent Male | Percent Female |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 15,141 | 15,882 | $48.81 \%$ |  |
| Clark County | 10,697 | 11,798 | $47.55 \%$ |  |
| Nevada County | 4,444 | 4,084 | $52.11 \%$ |  |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ | $47.89 \%$ |
| United States | $158,018,753$ | $162,985,654$ | $50.92 \%$ |  |

Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | Age $5-17$ | $\begin{gathered} \text { Age } \\ \text { 18-24 } \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | $\begin{aligned} & \text { Age } \\ & 45-54 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | Age $65+$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,696 | 4,553 | 5,733 | 2,960 | 3,313 | 3,755 | 3,845 | 5,168 |
| Clark County | 1,178 | 3,135 | 4,996 | 2,124 | 2,443 | 2,510 | 2,602 | 3,507 |
| Nevada County | 518 | 1,418 | 737 | 836 | 870 | 1,245 | 1,243 | 1,661 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 5-17 \end{gathered}$ | $\begin{array}{r} \text { Age } \\ 18-24 \end{array}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | Age 35-44 | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 5.47\% | 14.68\% | 18.48\% | 9.54\% | 10.68\% | 12.1\% | 12.39\% | 16.66\% |
| Clark County | 5.24\% | 13.94\% | 22.21\% | 9.44\% | 10.86\% | 11.16\% | 11.57\% | 15.59\% |
| Nevada County | 6.07\% | 16.63\% | 8.64\% | 9.8\% | 10.2\% | 14.6\% | 14.58\% | 19.48\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/ <br> Alaska <br> Native | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other Race | Multiple Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Total Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/ <br> Alaska <br> Native | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Total Population by Ethnicity Alone

|  | Total <br> Population | Hispanic or <br> Latino <br> Population | Percent <br> Population <br> Hispanic or <br> Latino | Non-Hispanic <br> Population |
| :--- | :---: | :---: | :---: | :---: |
| Report Location |  | 1,069 | $3.45 \%$ | 29,954 |
| Clark County | 31,023 | 22,495 | 1,035 | $4.6 \%$ |
| Nevada County | 8,528 | 34 | $.4 \%$ | 21,460 |
| Arkansas | $2,977,944$ | 213,246 | $7.16 \%$ | 8,494 |
| United States | $321,004,007$ | $56,510,571$ | $17.6 \%$ | $2,764,698$ |

Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 680 | 4 | 0 | 5 | 0 | 369 | 11 |
| Clark County | 646 | 4 | 0 | 5 | 0 | 369 | 11 |
| Nevada County | 34 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Percent

| White |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Black |  | Asian | Native <br> American/Alaska <br> Native |  | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other <br> Race |
| Report Location | $63.61 \%$ | $.37 \%$ | $0 \%$ | $.47 \%$ | $0 \%$ | $34.52 \%$ | Multiple Race |

Non-Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/ <br> Alaska <br> Native | Nawative <br> Hawhander <br> Islan | Some <br> Other <br> Race | Multiple Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native American/ Alaska Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 69.92\% | 27.43\% | .93\% | .25\% | 0\% | 0\% | 1.47\% |
| Clark County | 72.41\% | 25\% | .73\% | .32\% | 0\% | 0\% | 1.54\% |
| Nevada County | 63.61\% | 33.58\% | 1.44\% | .07\% | .01\% | 0\% | 1.3\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | .61\% | .25\% | .15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | .79\% | .19\% | .27\% | 2.82\% |

Change in Total Population

|  | Total Population | Total Population | Total Population Change |  |
| :--- | :---: | :---: | :---: | :---: |
| 2000 Census | 2010 Census | Percent Population Change <br> $2000-2010$ |  |  |
| Report Location | 33,501 | 31,992 | $-1,509$ | $-4.5 \%$ |
| Clark County | 23,546 | 22,995 | -551 | $-2.34 \%$ |
| Nevada County | 9,955 | 8,997 | -958 | $-9.62 \%$ |
| Arkansas | $2,673,398$ | $2,915,918$ | 242,520 | $9.07 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Median Household Income by Race/Ethnicity of Householder

|  | White | Black | Asian | American Indian/ Alaska Native | Native Hawaiian/ Pacific Islander | Some <br> Other <br> Race | Multiple Race | Hispani /Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | ND | ND | ND | ND | ND | ND | ND | ND |
| Clark County | \$43,079.00 | \$26,128.00 | ND | ND | ND | \$39,688.00 | \$81,250.00 | \$36,389.00 |
| Nevada County | \$47,853.00 | \$25,951.00 | ND | ND | ND | ND | \$21,458.00 | ND |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |

Insurance - Uninsured Population

|  | Total Population | Total Uninsured Populations | Percent Uninsured Population |
| :--- | :---: | :---: | :---: |
| Report Location | 30,498 | 2,973 | $9.75 \%$ |
| Clark County | 22,138 | 2,023 | $9.14 \%$ |
| Nevada County | 8.360 | 950 | $11.36 \%$ |
| Arkansas | $2,924,569$ | 311,132 | $10.64 \%$ |
| United States | $316,027,641$ | $33,177,146$ | $10.5 \%$ |

Uninsured Population by Gender

|  | Total Male |  | Potal Female |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 1,632 | 1,341 | $11 \%$ | Percent Female |
| Report Location | 1,093 | 930 | $10.43 \%$ | $8.56 \%$ |
| Clark County | 539 | 411 | $12.37 \%$ | $7.98 \%$ |
| Nevada County | 167,797 | 143,335 | $11.77 \%$ | $10.27 \%$ |
| Arkansas | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.57 \%$ |
| United States |  |  | $9.43 \%$ |  |

Uninsured Population by Age Group, Percent

|  | Under Age 18 |  | Ages 18-64 |
| :--- | :---: | :---: | :---: |
| Age 65+ |  |  |  |
| Report Location | $3.3 \%$ | $14.75 \%$ | $.57 \%$ |
| Clark County | $3.35 \%$ | $13.6 \%$ | $0 \%$ |
| Nevada County | $3.18 \%$ | $18.04 \%$ | $1.79 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $.87 \%$ |

Uninsured Population by Age Group, Total

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
| Report Location | 239 | 2,706 | 28 |
| Clark County | 174 | 1,849 | 0 |
| Nevada County | 65 | 857 | 28 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | $4,434,876$ | $28,338,960$ | 403,310 |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | Total Not <br> Hispanic/Latino |  | Percent <br> Hispanic/Latino |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 292 | 2,681 | $27.37 \%$ | Percent not <br> Hispanic/Latino |
| Clark County | 292 | 1,731 | $28.27 \%$ | $8.11 \%$ |
| Nevada County | 0 | 950 | $0 \%$ | $8.2 \%$ |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ | $9.31 \%$ |
| United States | $11,829,368$ | $21,347,778$ | $21.21 \%$ | $8.2 \%$ |

Uninsured Population by Race Alone, Percent

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alaska <br> Native | Asian | Native <br> Hawaiian <br> $/$ Pacific <br> Islander |  | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | $7.74 \%$ | $11.49 \%$ | $0 \%$ | $10.04 \%$ | $0 \%$ | $42.01 \%$ | $29.64 \%$ |  |
| Clark County | $7.6 \%$ | $9 \%$ | $0 \%$ | $2.55 \%$ | ND | $42.01 \%$ | $26.84 \%$ |  |
| Nevada County | $8.17 \%$ | $16.12 \%$ | $0 \%$ | $19.67 \%$ | $0 \%$ | ND | $38.83 \%$ |  |
| Arkansas | $8.81 \%$ | $11.09 \%$ | $16.36 \%$ | $11.68 \%$ | $23.41 \%$ | $29.36 \%$ | $10.62 \%$ |  |
| United States | $7.15 \%$ | $12.26 \%$ | $21.59 \%$ | $9.16 \%$ | $12.05 \%$ | $23.56 \%$ | $9.18 \%$ |  |

Uninsured Population by Race Alone, Total

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/ <br> Alaska Native | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,591 | 931 | 0 | 28 | 0 | 155 | 131 |
| Clark County | 1,161 | 475 | 0 | 4 | 0 | 155 | 91 |
| Nevada County | 430 | 456 | 0 | 24 | 0 | 0 | 40 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | $13,903,895$ | $4,825,392$ | 554,382 | $1,565,865$ | 67,097 | $3,619,434$ | 910,656 |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than 60 Minutes |
| :--- | :---: | :---: | :---: |
| Report Location | 12,927 | 1,177 | $9.1 \%$ |
| Clark County | 9,796 | 940 | $9.6 \%$ |
| Nevada County | 3,131 | 237 | $7.57 \%$ |
| Arkansas | $1,218,278$ | 61,314 | $5.03 \%$ |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |

## Community Health Needs Assessment - Implementation Plan 2020-2022

Baptist Health Medical Center-Arkadelphia

IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: To improve access to behavioral health services.

STRATEGY \#1: Increase access for patients in the AHG/PP Clinics to receive mental health counseling through Telehealth.

## ACTION STEPS:

1. Evaluate the need for additional Telehealth monitoring carts at AHG/PP clinics.
2. Implement Telehealth Psychiatry coverage and Opioid Education/Counseling.
3. Explore opportunities to expand Behavioral health through the Virtual Care Program.

## PERFORMANCE METRICS:

1. Number of Telehealth Monitoring Carts will be tracked and reported.
2. Number of patient contacts will be tracked and reported by Centralized Care Coordinator.
3. Number of referrals will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Regional Hospitals

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Staff and Telehealth Carts

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Associate Director of Nursing, Pharmacy Dept., Clinical Dietitian, Physical Therapy Dept., Licensed Certified Social Worker, Community Events Coordinator

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: To increase mental health resources in efforts to increase mental health access, awareness, education and support in Clark County.

STRATEGY \#2: Expand mental health resources in efforts to increase mental health access, awareness, education and support in Clark County.

## ACTION STEPS:

1. Offer mental health education and information at health fairs and health events sponsored by BHMC-Arkadelphia, churches, and civic organizations.
2. Explore opportunities for training on how to recognize and address individuals with mental health issues and challenges for pastors, public officials, emergency responders, and an advanced practice registered nurse (APRN).
3. Partner with public schools, Ouachita Baptist University (OBU) and Henderson State University (HSU) to educate students, parents, staff and teachers.
4. Utilize telehealth education at BHMC-Arkadelphia, churches, and civic organizations to bring awareness and educate individuals.
5. Disseminate mental health resources to direct individuals to services such as, but not limited to, prescription medication assistance and counseling.
6. Utilize telehealth education with mental health personnel to provide counseling and referrals.

## PERFORMANCE METRICS:

1. Measure the education packets distributed to the community
2. Measure the number of trainings and individuals with potential mental health issues
3. Measure the number of events with universities and the education packets distributed at each event
4. Measure the number of telehealth educations provided
5. Measure the number of resources provided and the number of individuals provided to
6. Measure the number of personnel providing counseling and referrals and follow-up with counseling and referrals offered providing positive/negative commitment

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Physicians, Arkansas Department of Health, Local Faith-Based Organizations, Local School Districts

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Commit necessary staff time and funding needed to accomplish the goals/objectives.

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Licensed Certified Social Worker, Pharmacy, Respiratory, Rural Health Clinics, Community Events Coordinator

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To improve nutrition and physical activity awareness, knowledge and behaviors within the Clark County community. To educate students, teachers, caregivers and adults on the basics of maintaining a healthy weight for their families.

STRATEGY \#1: To implement "WE Can!" Program (Ways to Enhance Children's Activity \& Nutrition)

## ACTION STEPS:

1. Communicate with our local schools to offer the "WE Can!" program. This program will be for school children and teachers.
2. Have employees attend Train the Trainer Event who are implementing the program.
3. Offer nutrition and physical activity lessons as presented to elementary school student in the surrounding counties focusing on Child Health.
4. Enhance education on healthy eating and nutrition with dietitian led instruction.
5. Distribute material educating the community on how to make healthy meal choices on a limited budget and awareness/ mindfulness about portion sizes. Partner with local Food Pantry to educate community on healthy eating habits.
6. Measure BMI and educate the community about the associated risks of obesity.
7. Promote fitness activities at events/classes, community centers, senior centers and health \& wellness fairs. Offer physical activity educational sessions to parents, caregivers and adults.
8. Identify and promote community Farmers Markets in an effort to educate community on fresh food, fruits and vegetable availability.

## PERFORMANCE METRICS

1. Measure the number of our local schools accepting of WeCan.
2. Measure the number of employees who attend and implement the program.
3. Measure the \% of students showing an increase in nutrition and physical activity/awareness based on tests.
4. Measure the number of attendees present at healthy eating instructional events.
5. Measure the number of education material packets distributed to the community. Measure the number promotion events discussed with the community.
6. Measure the number of BMI measurements completed on community members.
7. Measure the number of attendees present at physical activity instructional events.
8. Measure the number of community members reached at Farmer's Market.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Physicians, Local school districts, Local Farmer's Market, Arkadelphia Homeless Coalition, Local Merchants, Little Rock Baptist Health Community Outreach

## RESOURCES HOSPITAL PLANS TO COMMITT TO ADDRESS HEALTH NEEDED

Community Outreach / Commit necessary staff time and funding needed to accomplish the goals/objectives.

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Associate Director of Nursing, Pharmacy Dept., Clinical Dietitian, Physical Therapy Dept., Licensed Certified Social Worker, Community Events Coordinator

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Diabetes

GOALS/OBJECTIVES: To increase diabetes awareness, education and support to individuals in Clark County.
STRATEGY \#1: Expand diabetes services in efforts to increase diabetes awareness, education and support in Clark County.

## ACTION STEPS:

1. Identify individuals at risk for diabetes and diabetics through partnerships with Rural Health Clinics (RHC), civic organizations, senior centers, food pantries, and churches. Services will include blood sugar screenings, diabetes risk assessments and diabetes education.
2. Offer diabetes education classes at Rural Health Clinics (RHC) and BHMC-Arkadelphia.
3. Develop a diabetes support group at BHMC-Arkadelphia and clinics.
4. Utilize various media to increase awareness and knowledge of diabetes. Media will include print (flyers, brochures, pamphlets) and electronic (Facebook, YouTube, Twitter, etc.) sources.
5. Offer telehealth diabetes education and support classes and sessions and BHMC-Arkadelphia and clinics.

## PERFORMANCE METRICS:

1. Measure number of individuals at risk for diabetes
2. Measure number of education classes offered
3. Measure group participation on an on-going basis
4. Measure awareness information provided and measure current involvement with media sources
5. Measure number of telehealth education and support classes offered

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Physician Partners, Arkansas Department of Health, Local Physicians, Local Senior Centers, Local Merchants, Local Faith-Based Organizations

## RESOURCES HOSPITAL PLANS TO COMMITT TO ADDRESS HEALTH NEEDED:

Commit necessary staff time and funding needed to accomplish the goals/objectives.

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Clinical Dietitian, Licensed Certified Social Worker, Community Events Coordinator


Baptist Health-Stuttgart

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Diabetes, Obesity and Access to Care. The Community Impact included the following results.

## OBESITY

- Heart healthy cooking demonstrations were offered.
- Promoted the Community Walking Program.


## DIABETES

- Provided over 100 blood sugar screenings annually at the community major Health Expo.
- Provided in-patient and out-patient diabetes education.
- Diabetes Support Group offered quarterly to individuals, family members and caregivers.


## ACCESS TO CARE

- Recruited full-time General Surgeon and OB/GYN.
- Received Recognition from March of Dimes for reducing elective deliveries less than 39 weeks.
- Received Stroke Ready Hospital Dedication.
- Expanded general surgery, gynecology and digital diagnostic radiology services.


## Baptist Health Community Health Needs Assessment: Stuttgart

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Stuttgart hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. Ifdata were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

| Total Population |  |  |  |  |  |  | Total Land Area | Population Density |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 18,352 | 988.80 sq. miles | 18.56 per sq. mile |  |  |  |  |  |
| Arkansas | $2,977,944$ | $52,034.26 \mathrm{sq} . \mathrm{miles}$ | 57.23 per sq. mile |  |  |  |  |  |
| United States | $321,004,407$ | $3,532,315.66 \mathrm{sq} . \mathrm{miles}$ | 90.88 per sq. mile |  |  |  |  |  |

Total Population Gender

|  | Male | Female |  | Percent Male |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 8,785 | 9,567 | $47.87 \%$ | $52.13 \%$ |  |  |
| Arkansas | $1,416,651$ | $1,516,293$ | $49.08 \%$ | $50.92 \%$ |  |  |
| United States | $158,018,753$ | $162,985,654$ | $49.23 \%$ |  |  |  |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | Age $5-17$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 1,196 | 2,988 | 1,446 | 2,208 | 2,181 | 2,335 | 2,677 | 3,321 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 5-17 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | Age <br> 35-44 | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | Age <br> 55-64 | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 6.52\% | 16.28\% | 7.88\% | 12.03\% | 11.88\% | 12.72\% | 14.59\% | 18.1\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native |  | Nawaive <br> Hslander | Some <br> Other Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multiple Race |  |  |  |  |  |  |  |

Total Population by Race Alone, Percent

|  | White |  | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | $72.23 \%$ | $26.44 \%$ | $0.01 \%$ | $0.02 \%$ | $0 \%$ | $0.25 \%$ | Multiple Race |

Total Population by Ethnicity Alone

|  | Total Population | Hispanic or Latino <br> Population | Percent <br> Population <br> Hispanic <br> or Latino | Non-Hispanic <br> Population | Percent <br> Population <br> Non-Hispanic |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Arkansas County |  |  |  |  | 17,809 |

Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 381 | 78 | 0 | 0 | 0 | 46 | 38 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/ <br> Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | $70.17 \%$ | $14.36 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $8.47 \%$ | $7 \%$ |
| Arkansas | $59.94 \%$ | $1.27 \%$ | $0.22 \%$ | $1.16 \%$ | $0.04 \%$ | $33.21 \%$ | $4.16 \%$ |
| United States | $65.64 \%$ | $2.06 \%$ | $0.35 \%$ | $0.94 \%$ | $0.1 \%$ | $26.26 \%$ | $4.65 \%$ |

Non-Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other <br> Race | Multiple Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas <br> County | 12,874 | 4,774 | 2 | 3 | 0 | 0 | 156 |
| Arkansas | $2,174,326$ | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | $19,277,789$ | $39,445,495$ | $16,989,540$ | $2,098,763$ | 515,522 | 715,432 | $7,451,295$ |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska Native | Native <br> Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 72.29\% | 26.81\% | 0.01\% | 0.02\% | 0\% | 0\% | 0.88\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

Change in Total Population

|  | Total Population <br> 2000 Census | Total Population <br> 2010 Census | Total Population Change <br> $2000-2010$ | Percent Population Change <br> $2000-2010$ |
| :--- | :---: | :---: | :---: | :---: |
| Arkansas County | 20,749 | 19,019 | $-1,730$ | $-8.34 \%$ |
| Arkansas | $2,673,398$ | $2,915,918$ | 242,520 | $9.07 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Median Household Income by Race/Ethnicity of Householder

|  | NonHispanic White | Black | Asian | American Indian /Alaska Native | Native Hawaiian/ Pacific Islander | Some <br> Other <br> Race | Multiple Race | Hispanic/ Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | \$45,353.00 | \$26,045.00 | ND | ND | ND | ND | ND | \$19,353.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |

Insurance - Uninsured Population

|  | Total Population (for whom <br> insurance status is determined) | Total Uninsured Populations | Percent Uninsured Population |
| :--- | :---: | :---: | :---: |
| Arkansas County | 18,112 | 1,521 | $8.4 \%$ |
| Arkansas | $2,924,569$ | 311,132 | $10.64 \%$ |
| United States | $316,027,641$ | $33,177,146$ | $10.5 \%$ |

Uninsured Population by Gender

|  | Total Male | Total Female |  | Percent Male |
| :--- | :---: | :---: | :---: | :---: |
| Arkansas County | 905 | 616 | $10.42 \%$ | $6.54 \%$ |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ | $9.57 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.43 \%$ |

Uninsured Population by Age Group, Percent

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
|  |  |  |  |
| Arkansas County | $0.9 \%$ | $13.93 \%$ | $0.25 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $0.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $0.87 \%$ |

Uninsured Population by Age Total

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
| Arkansas County | 39 | 1,474 | 8 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | $4,434,876$ | $28,338,960$ | 403,310 |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | Total Not <br> Hispanic/Latino |  | Percent <br> Hispanic/Latino |
| :--- | :---: | :---: | :---: | :---: |
| Arkansas County | 117 | 1,404 | $21.87 \%$ | Percent not <br> Hispanic/Latino |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ | $7.99 \%$ |
| United States | $11,829,368$ | $21,347,778$ | $21.21 \%$ | $9.36 \%$ |

Uninsured Population by Race Alone, Percent

|  | NonHispanic/ White | Black or <br> African <br> American | Native America/Alaska Native | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 7.68\% | 9.12\% | 0\% | 0\% | ND | 47.83\% | 4.79\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.6\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |

Uninsured Population by Race Alone, Total

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/ <br> Alaska Native | Asian | Native <br> Hawaian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County | 978 | 435 | 0 | 0 | 0 | 22 | 9 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | $13,903,895$ | $4,825,392$ | 554,382 | $1,565,865$ | 67,097 | $3,619,434$ | 910,656 |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than 60 Minutes |
| :--- | :---: | :---: | :---: |
| Arkansas County | 7,526 | 243 | $3.23 \%$ |
| Arkansas | $1,218,278$ | 61,314 | $5.03 \%$ |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |

Uninsured Population by Race Alone, Total

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/ <br> Alaska Native |  |  |  |  |  |  |  |  | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17,535 | 1,266 | 4,350 | 917 | 7 | 3,060 | 3,370 |  |  |  |  |  |  |  |  |
| Sebastian County, AR | 7,820 | 904 | 353 | 779 | 0 | 2,221 | 1,032 |  |  |  |  |  |  |  |  |
| Le Flore County, OK | 5,438 | 213 | 1,550 | 106 | 7 | 587 | 1,124 |  |  |  |  |  |  |  |  |
| Sequoyah County, OK | 4,277 | 149 | 2,447 | 32 | 0 | 252 | 1,214 |  |  |  |  |  |  |  |  |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |  |  |  |  |  |  |  |  |
| Oklahoma | 275,712 | 44,969 | 80,361 | 10,864 | 1,568 | 34,349 | 53,901 |  |  |  |  |  |  |  |  |
| United States | $13,903,895$ | $4,825,392$ | 554,382 | $1,565,865$ | 67,097 | $3,619,434$ | 910,656 |  |  |  |  |  |  |  |  |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than 60 Minutes |
| :--- | :---: | :---: | :---: |
| Report Location | 86,420 | 3,687 | $4.27 \%$ |
| Sebastian County, AR | 53,304 | 1,510 | $2.83 \%$ |
| Le Flore County, OK | 18,043 | 1,100 | $6.1 \%$ |
| Sequoyah County, OK | 15,073 | 1,077 | $7.15 \%$ |
| Arkansas | $1,218,278$ | 61,314 | $5.03 \%$ |
| Oklahoma | $1,666,706$ | 75,053 | $4.5 \%$ |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |

## IDENTIFIED COMMUNITY HEALTH NEED: Cancer

GOALS/OBJECTIVES: Increase education, screenings, and access related to Cancer.

STRATEGY \#1: Offer services, resources and opportunities for cancer preventative measures.

## ACTION STEPS:

1. Provide one or more free cancer screening yearly at a community event.
2. Promote mammograms during the month of October and offer cheaper rates for mammograms.
3. Promote insurance assistance and grants for health screenings for Arkansas County.
4. Review colonoscopies and compare number of scopes to the number of removed or biopsy polyps.
5. Provide education to the community on risk factors and cancer screenings quarterly.
6. Provide smoking education at a community event.

## PERFORMANCE METRICS:

1. Number of total screenings performed will be tracked and reported.
2. Number of Mammograms performed compared to the average will be tracked and reported.
3. Number of patients that used the assistance or grant to cover screenings will be tracked and reported.
4. Number of colonoscopies performed each year and the number of colonoscopies with biopsies will be tracked and reported.
5. Number of participants provided education to at community events will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Community, Schools, Clinic, Arkansas Prostate Cancer Foundation, American Cancer Society

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Nursing Administration, Surgery, Respiratory

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Nursing Administration, Lab - Surgery, Respiratory

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Medical Center-Stuttgart

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health/Drug Abuse

GOALS/OBJECTIVES: Increase education, access, and counseling related to Drug Abuse.

STRATEGY \#1: Offer learning opportunities on mental health including drug abuse within the Stuttgart service area.

## ACTION STEPS:

1. Implement Telehealth Psychiatry coverage and Opioid Education/Counseling.
2. Explore opportunities to expand Behavioral health through the Virtual Care Program.
3. Increase education by APRN's educational seminars one time per year per provider.
4. Provide a pharmacist at one "Drug Take Back Program" per year.
5. Evaluate Arkansas Rural Health Partnership-Opioid Telehealth or related program.

## PERFORMANCE METRICS:

1. Number of community education programs conducted by providers will be tracked and reported.
2. Number of drug take back programs attended by pharmacist and participants attending will be tracked and reported.
3. If the program is viable, the performance metric would be the number of patients that utilize the program.
4. The number of telehealth consults will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Community, Schools, Clinic, Local Law Enforcement Agencies

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

RHC Providers, Pharmacists, System Resources

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

RHC's, Pharmacy

## Community Health Needs Assessment - Implementation Plan 2020-2022 <br> Baptist Health Medical Center-Stuttgart

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Increase education on factors related to obesity.

STRATEGY \#1: Implement Educational Programs in schools and communities to improve knowledge on obesity and obesity prevention.

## ACTION STEPS:

1. Attend community events at least quarterly: including health expos, schools, churches, senior living center, and local food pantries.
2. Hand out pedometers or jump ropes at community events.
3. Provide access to a scale for the community within the hospital.
4. Support a local 5K run.
5. Provide healthy choice eating plan menu created from Dollar Store items at the community events and food pantry.
6. Provide WeCan! ${ }^{\circledR}$ education to local schools.

## PERFORMANCE METRICS:

1. Number of education opportunities attended.
2. Track the number of people provided educational materials will be tracked and reported.
3. Track and report the number of people utilizing the scale on a monthly average.
4. Track and report the number of people who participated in the local 5 K .
5. Track and report the number employees trained to implement the WeCan!® program.
6. Track and report the number of schools and children participating in the WeCan!® program.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS: <br> Community, schools, clinics

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Nutrition and Food Services, Physical Therapy, Nursing, Baptist Health Community Outreach
ESTIMATED COMPLETION DATE: Ongoing
PERSON(S) OR DEPARTMENT RESPONSIBLE:
Nutrition and Food Services, Physical Therapy


Baptist Health-Hot Spring County

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Diabetes, Obesity and Health Education. The Community Impact included the following results.

## OBESITY

- Awarded a $\$ 1,000$ grant for development of a walking trail and hosted a Wellness 5 K with 62 participants
- Implemented the We CAN CATCH Kids Club, nutrition and physical activity program, serving 108 students.


## DIABETES

- Implemented the Diabetes Empowerment Education program,
- Offered a Diabetes Support Group.


## HEALTH EDUCATION

- Provided 3,000 educational packets on nutrition and fitness.


## Baptist Health Community Health Needs Assessment: Malvern

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Malvern hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. Ifdata were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

| Total Population |  | Total Land Area | Population Density |
| :--- | :---: | :---: | :---: |
| Hot Spring County | 33,480 | $615.21 \mathrm{sq} . \mathrm{miles}$ | 54.42 (per sq. mile) |
| Arkansas | $2,977,944$ | $52,034.26 \mathrm{sq} . \mathrm{miles}$ | 57.23 (per sq. mile) |
| United States | $321,004,407$ | $3,532,315.66$ sq. miles | 90.88 (per sq. mile ) |

Total Population Gender

|  | Male | Female |  | Percent Male |
| :--- | :---: | :---: | :---: | :---: |
| Hot Spring County | 17,294 | 16,186 | $51.65 \%$ |  |
| Arkansas | $1,416,651$ | $1,516,293$ | $49.08 \%$ |  |
| United States | $158,018,753$ | $162,985,654$ | $50.92 \%$ |  |

Total Population by Age Groups, Total

|  | $\begin{aligned} & \text { Age } \end{aligned}$ | $\begin{aligned} & \text { Age } \\ & 5-17 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | Age $35-44$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Ag } \\ & 65 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 1,716 | 5,304 | 2,703 | 4,453 | 3,893 | 4,677 | 4,697 | 6,037 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 5-17 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | Age 35-44 | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | Age 55-64 | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 5.13\% | 15.84\% | 8.07\% | 13.3\% | 11.63\% | 13.97\% | 14.03\% | 18.03\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 28,419 | 3,666 | 93 | 102 | 0 | 404 | 796 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |

Total Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 84.88\% | 10.95\% | 0.28\% | 0.3\% | 0\% | 1.21\% | 2.38\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

Total Population by Ethnicity Alone

|  | Total Population | Hispanic or Latino Population | Percent <br> Population <br> Hispanic or Latino | Non-Hispanic Population | Percent <br> Population Non- <br> Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 33,480 | 1,124 | 3.37\% | 32,353 | 96.63\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |

Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 697 | 0 | 0 | 0 | 0 | 404 | 26 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 61.85\% | 0\% | 0\% | 0\% | 0\% | 35.85\% | 2.31\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 27,722 | 3,666 | 93 | 102 | 0 | 0 | 770 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 85.69\% | 11.33\% | 0.29\% | 0.32\% | 0\% | 0\% | 2.38\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

Change in Total Population

|  | Total Population <br> 2000 Census | Total Population <br> 2010 Census |  | Total Population Change <br> $2000-2010$ |
| :--- | :---: | :---: | :---: | :---: |
| Hot Spring County | 30,353 | 32,923 | 2,570 | $8.47 \%$ |
| Arkansas | $2,673,398$ | $2,915,918$ | 242,520 | $9.07 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Median Household Income by Race/Ethnicity of Household

|  | White | Black | Asian | Native American/ Alaska Native | Native Hawaiian/ Pacific Islander | Some Other Race | Multiple Race | Hispanic/ Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | \$42,373.00 | \$29,398.00 | ND | \$48,682.00 | ND | \$22,220.00 | \$56,310.00 | 32,545.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |

Insurance - Uninsured Population

|  | Total Population (for whom <br> Insurance status is determined) | Total Uninsured Populations |
| :--- | :---: | :---: | :---: |$\quad$ Percent Uninsured Population

Uninsured Population by Gender

|  | Total Male | Potal Female |  | Percent Male |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 1,608 | 1,863 | $10.44 \%$ | $11.62 \%$ |  |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ | $9.57 \%$ |  |
| United States | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.43 \%$ |  |

Uninsured Population by Age Group, Percent

|  | Under Age 18 | Age 65+ |  |
| :--- | :---: | :---: | :---: |
| Hot Spring County | $3.77 \%$ | $17.39 \%$ | $0.29 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $0.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $0.87 \%$ |

Uninsured Population by Age Total

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
| Hot Spring County | 279 | 3,175 | 17 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | $4,434,876$ | $28,338,960$ | 403,310 |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | Total Not <br> Hispanic/Latino |  | Percent <br> Hispanic/Latino |
| :--- | :---: | :---: | :---: | :---: |
| Hot Spring County | 167 | 3,304 | $15.75 \%$ | Percent not <br> Hispanic/Latino |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ | $10.88 \%$ |
| United States | $11,829,368$ | $21,347,778$ | $21.21 \%$ | $8.36 \%$ |

Uninsured Population by Race Alone, Percent

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alaska <br> Native | Asian | Native <br> Hawaian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 11.16 | $9.12 \%$ | $8.33 \%$ | $0 \%$ | ND | $26.14 \%$ | $8.92 \%$ |
| Arkansas | $8.81 \%$ | $11.09 \%$ | $16.36 \%$ | $11.68 \%$ | $23.41 \%$ | $29.36 \%$ | $10.62 \%$ |
| United States | $7.15 \%$ | $12.26 \%$ | $21.59 \%$ | $9.16 \%$ | $12.05 \%$ | $23.56 \%$ | $9.18 \%$ |

Uninsured Population by Race Alone, Total

|  | NonHispanic/ White | Black or <br> African <br> American | Native <br> America/Alaska Native | Asian | Native Hawaiian/ Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County | 2,939 | 286 | 8 | 0 | 0 | 103 | 71 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than |
| :--- | :---: | :---: | :---: |
| Hot Spring County | 12,801 | 1,088 |  |

## Community Health Needs Assessment - Implementation Plan 2020-2022 Baptist Health Medical Center-Hot Spring County

## IDENTIFIED COMMUNITY HEALTH NEED: Diabetes

GOALS/OBJECTIVES: Identify adults at risk of, or with, undiagnosed diabetes through blood sugar screenings and risk assessment tools.

STRATEGY \#1: Provide diabetes education and support to diabetic patients and patients at risk for diabetes.

## ACTION STEPS:

1. Conduct community blood sugar screenings and provide risk assessment material/resources at appropriate Baptist Health events, health and wellness fairs, senior centers, etc. Refer all people with abnormal blood sugars to appropriate medical services.
2. Work with community based organizations to distribute diabetes educational materials to residents.
3. Work with Baptist Health Physicians Partners and the Arkansas Department of Health to encourage enrollment of diabetic patients and caretakers in the online diabetic education program.
4. Work with community based organizations to improve access to diabetes self-management education workshops and provide education for identified patients with diabetes.

## PERFORMANCE METRICS:

1. Number of events providing blood sugar screenings and the number of people screened will be tracked and reported.
2. The number of diabetes educational material packets distributed to the community will be tracked and reported.
3. Track and report the number of adults who have enrolled and/or completed all sessions of the Baptist Health Physicians Partners Online Diabetic Education with a goal of 5\% annual increase in participation.
4. Track and report the number of enrolled adults who have successfully completed all sessions of the "Diabetes Empowerment Education Program (DEEP)" self-management education program with a goal of $10 \%$ annual increase in completion.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Physicians Partners, Arkansas Department of Health, Local Physicians, Hot Spring County Cooperative Extension Services, Local Senior Center, Local Merchants, Local Faith-Based Organizations

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Hot Spring County, Baptist Health Physician Partners

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Clinical Dietitian; Charmaine Estell, Associate Director of Nursing; Patrick Jackson, Director of Pharmacy

## Community Health Needs Assessment - Implementation Plan 2020-2022 Baptist Health Medical Center-Hot Spring County

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: Meet the behavioral health needs within the Hot Spring County service area by improving access to mental health resources and provide mental health education and awareness.

STRATEGY \#1: Identify and promote mental health resources in the Hot Spring County service area.

## ACTION STEPS:

1. Develop a community based resource guide to identify mental health resources available to distribute at community events.
2. Work with local faith-based community leaders to implement a Mental Health First Aid class at the Baptist Hot Spring County facility annually for community leaders and caregivers.
3. Implement a physician led Lunch-and-Learn Program that is open to the community to learn and ask questions regarding various mental health topics.
4. Partner with public schools, utilizing a licensed certified social worker, to educate and answer student and faculty questions regarding a variety of mental health topics.
5. Partner with Baptist Health Little Rock when appropriate to offer Telehealth Psychiatry.

## PERFORMANCE METRICS:

1. The number of educational material packets distributed to the community will be tracked and reported.
2. Track and report the number in attendance at Mental Health First Aid classes.
3. Track and report the attendance at Lunch-and-Learn program.
4. Track and report the number of students and faculty participating in mental health educational sessions.
5. Track and report the number of Telehealth consults annually.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Physicians, Arkansas Department of Health, Hot Spring County Cooperative Extension Services, Local Faith-Based Organizations, Local School Districts, Ouachita Behavioral Health and Wellness

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Commit necessary staff time and funding needed to accomplish the goals/objectives.

ESTIMATED COMPLETION DATE: Ongoing projects

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Kelly Green, Nurse Manager Mental Health /Charmaine Estell, Associate Director of Nursing, Ryann Webb, Licensed Certified Social Worker / Patrick Jackson, Director of Pharmacy

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Support community members in achieving a healthy weight through nutrition education and fitness activities.

STRATEGY \#1: Promote active lifestyle through increased physical activity and healthier eating behaviors.

## ACTION STEPS:

1. Work with local merchants to provide grocery store tours led by a dietitian that highlight the availability of healthy food options.
2. Work with the Hot Spring County Cooperative Extension Services to provide food preparation classes that promote healthy eating to the community.
3. Explore plans to create or continue to sponsor the Hot Spring County Homeless Coalition 5K run/walk promoting physical activity.
4. Promote fitness activities at all appropriate Baptist Health events, community clinics, churches, and health and wellness fairs.
5. Work with community based organizations to distribute obesity, nutrition, and physical activity educational materials to community residents.
6. Distribute material educating the community on how to make healthy meal choices on a limited budget and awareness/mindfulness about portion sizes.
7. Expand the We Can! Program in the Hot Spring County service area.
8. Increase access to fresh fruits and vegetables with the Community Garden Project to help promote healthy eating habits in the community.
9. Promote access a physician led bariatric support group at Baptist Health Hot Spring County and provide additional health resources.

## PERFORMANCE METRICS:

1. The number of healthy eating educational material packets distributed to the community will be tracked and reported.
2. Track and report the number of individuals attending the grocery store tours and cooking classes with a goal of $10 \%$ increase in attendance annually.
3. Implement or sponsor a 5 K fitness event annually.
4. Track and report the number of children participating/completing the We Can! Program with a goal to increase participation by $20 \%$ annually.
5. Track and report the participants in the bariatric support group at Baptist Health Hot Spring County and report the number of obesity educational material packets distributed to the community.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Physicians, Local school districts, AR Department of Health, Hot Spring County Cooperative Extension Services, Community Garden Project, Hot Spring County Homeless Coalition, Local Merchants, Little Rock Baptist Health Community Outreach

RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:
Commit necessary staff time and funding needed to accomplish the goals/objectives.

## ESTIMATED COMPLETION DATE: Ongoing projects

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Clinical Dietitian/Charmaine Estell, Nursing Operations Manager/Anne McSweeney, Physical Therapy Manager Patrick Jackson, Director of Pharmacy


Baptist Health-Conway

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Diabetes, Obesity and Access to Care. The Community Impact included the following results.

## OBESITY

- Sponsored Community Gardens at four schools and maintained partnerships.
- Implemented the We CAN CATCH Kids Club, nutrition and physical activity program, serving 269 students.
- Collaboration with Baptist Health Foundation expanded the Farmer's Market to service Faulkner County residents.


## DIABETES

- Implemented the Diabetes Empowerment Education program to 12 participants. Five showed significantly improved A1C readings.


## ACCESS TO CARE

- Provided free screenings, clothing and food to homeless in partnership with the Salvation Army.
- Utilized the Baptist Health Mobile Health Unit to provide free influenza vaccinations to the community.


## Baptist Health Community Health Needs Assessment: Conway

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Conway hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. Ifdata were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

|  | Total Population |  | Total Land Area |
| :--- | :---: | :---: | :---: | Population Density

Total Population Gender

|  | Male | Female |  | Percent Male |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Report Location | 64,503 | 67,099 | $49.01 \%$ | $50.99 \%$ |  |
| Faulkner County | 59,387 | 61,895 | $48.97 \%$ |  |  |
| Perry County | 5,116 | 5,204 | $59.57 \%$ |  |  |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ |  |  |
| United States | $158,018,753$ | $162,985,654$ | $50.43 \%$ |  |  |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ \text { 0-4 } \end{gathered}$ | Age $5-17$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | Age $35-44$ | $\begin{aligned} & \text { Age } \\ & 45-54 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,276 | 22,618 | 19,762 | 18,365 | 16,561 | 15,938 | 14,155 | 15,927 |
| Faulkner County | 7,671 | 20,902 | 18,965 | 17,303 | 15,392 | 14,493 | 12,580 | 13,976 |
| Perry County | 605 | 1,716 | 797 | 1,062 | 1,169 | 1,1445 | 1,575 | 1,951 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Percent

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 5-17 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | Age 25-34 | $\begin{aligned} & \text { Age } \\ & 35-44 \end{aligned}$ | Age $45-54$ | Age $55-64$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.29\% | 17.19\% | 15.02\% | 13.95\% | 12.58\% | 12.11\% | 10.76\% | 12.1\% |
| Faulkner County | 6.32\% | 17.23\% | 15.64\% | 14.27\% | 12.69\% | 11.95\% | 10.37\% | 11.52\% |
| Perry County | 5.86\% | 16.63\% | 7.72\% | 10.29\% | 11.33\% | 14\% | 15.26\% | 18.91\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 109,756 | 14,082 | 1,565 | 494 | 159 | 2,565 | 2,981 |
| Faulkner County | 100,115 | 13,843 | 1,556 | 443 | 159 | 2,419 | 2,747 |
| Perry County | 9,641 | 239 | 9 | 51 | 0 | 146 | 234 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |

Total Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 83.4\% | 10.7\% | 1.19\% | . $38 \%$ | .12\% | 1.95\% | 2.27\% |
| Faulkner County | 82.55\% | 11.41\% | 1.28\% | .37\% | .13\% | 1.99\% | 2.26\% |
| Perry County | 93.42\% | 2.32\% | .09\% | .49\% | 0\% | 1.41\% | 2.27\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | .65\% | .24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | .82\% | .18\% | 4.85\% | 3.14\% |

Total Population by Ethnicity Alone

|  | Total Population | $\begin{array}{c}\text { Hispanic or Latino } \\ \text { Population }\end{array}$ |  | $\begin{array}{c}\text { Percent } \\ \text { Population } \\ \text { Hispanic }\end{array}$ | $\begin{array}{c}\text { Non-Hispanic } \\ \text { Population }\end{array}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| or Latino |  |  |  |  |  | \(\left.\begin{array}{c}Percent <br>

Population Non- <br>
Hispanic\end{array}\right]\)

Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native American/Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,436 | 48 | 9 | 78 | 0 | 2,175 | 400 |
| Faulkner County | 2,315 | 29 | 9 | 78 | 0 | 2,035 | 389 |
| Perry County | 121 | 19 | 0 | 0 | 0 | 140 | 11 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native | Native | Some | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | American/Alaska Native | Hawaiian/Pacific Islander | Other Race |  |
| Report Location | 47.34\% | .93\% | .17\% | 1.52\% | 0\% | 42.27\% | 7.77\% |
| Faulkner County | 47.68\% | .6\% | .19\% | 1.61\% | 0\% | 41.92\% | 8.01\% |
| Perry County | 41.58\% | 6.53\% | 0\% | 0\% | 0\% | 48.11\% | 3.78\% |
| Arkansas | 59.94\% | 1.27\% | .22\% | 1.16\% | .04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | .35\% | .94\% | .1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native American/ Alaska Native | Native Hawaiian/ Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 107,320 | 14,034 | 1,556 | 416 | 159 | 390 | 2,581 |
| Faulkner County | 97,800 | 13,814 | 1,547 | 365 | 159 | 384 | 2,358 |
| Perry County | 9,520 | 220 | 9 | 51 | 0 | 6 | 223 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 84.87\% | 11.1\% | 1.23\% | .33\% | .13\% | .31\% | 2.04\% |
| Faulkner County | 84\% | 11.86\% | 1.33\% | .31\% | .14\% | .33\% | 2.03\% |
| Perry County | 94.92\% | 2.19\% | .09\% | .51\% | 0\% | .06\% | 2.22\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | .61\% | .25\% | .15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | .79\% | .19\% | .27\% | 2.82\% |

Change in Total Population

|  | Total Population 2000 Census | Total Population 2010 Census | Total Population Change 2000-2010 | Percent Population Change 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 96,222 | 123,682 | 27,460 | 28.54\% |
| Faulkner County | 86,013 | 113,237 | 27,224 | 31.65\% |
| Perry County | 10,209 | 10,445 | 236 | 2.31\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Median Household Income by Race/Ethnicity of Householder

|  | Non- <br> Hispanic <br> White | Black |  | Asian | American <br> Indian/Alaska <br> Native | Native <br> Hawaiian/Pacific <br> Islander | Some <br> Other <br> Race | Multiple <br> Race | Hispanic/Latino |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | ND | ND | ND | ND | ND | ND | ND | ND |  |
| Faulkner <br> County | $\$ 55,809.00$ | $\$ 32,354.00$ | $\$ 58,667.00$ | $\$ 40,272.00$ | ND | $\$ 31,319.00$ | $\$ 34,661.00$ | $\$ 30,962.00$ |  |
| Perry <br> County | $\$ 46,293.00$ | ND | ND | ND | ND | ND | ND | ND |  |
| Arkansas | $\$ 48,154.00$ | $\$ 29,299.00$ | $\$ 65,576.00$ | $\$ 36,408.00$ | $\$ 32,425.00$ | $\$ 36,222.00$ | $\$ 37,592.00$ | $\$ 36,844.00$ |  |
| United <br> States | $\$ 63,256.00$ | $\$ 38,183.00$ | $\$ 80,398.00$ | $\$ 40,315.00$ | $\$ 57,372.00$ | $\$ 44,168.00$ | $\$ 52,926.00$ | $\$ 46,627.00$ |  |

Insurance - Uninsured Population

|  | Total Population | Total Uninsured Populations | Percent Uninsured Population |
| :--- | :---: | :---: | :---: |
| Report Location | 130,305 | 13,786 | $10.58 \%$ |
| Faulkner County | 120,096 | 12,951 | $10.78 \%$ |
| Perry County | 10,209 | 835 | $8.18 \%$ |
| Arkansas | $2,924,569$ | 311,132 | $10.64 \%$ |
| United States | $316,027,641$ | $33,177,146$ | $10.5 \%$ |

Uninsured Population by Gender

|  | Total Male | Total Female | Percent Male |  |
| :--- | :---: | :---: | :---: | :---: |
| Report Location | 7,520 | 6,266 | $11.8 \%$ | $9.41 \%$ |
| Faulkner County | 7,089 | 5,862 | $12.08 \%$ | $9.54 \%$ |
| Perry County | 431 | 404 | $8.49 \%$ | $7.87 \%$ |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ | $9.57 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.43 \%$ |

Uninsured Population by Age Group, Percent

|  | Under Age 18 | Ages 18-64 65+ |  |
| :--- | :---: | :---: | :---: |
| Report Location | $5.79 \%$ | $14.47 \%$ | $.5 \%$ |
| Faulkner County | $6.07 \%$ | $14.56 \%$ | $.56 \%$ |
| Perry County | $2.2 \%$ | $13.23 \%$ | $0 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $.87 \%$ |

Uninsured Population by Age Group, Total

|  | Under Age 18 | Age 65+ |  |
| :--- | :---: | :---: | :---: |
| Report Location | 1,936 | 11,773 | 77 |
| Faulkner County | 1,883 | 10,991 | 77 |
| Perry County | 53 | 782 | 0 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | $4,434,876$ | $28,338,960$ | 403.310 |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | Total Not <br> Hispanic/Latino | Percent <br> Hispanic/Latino |  |
| :--- | :---: | :---: | :---: | :---: |
| Heport Location | 1,637 | 12,149 | $32.24 \%$ |  |
| Faulkner County | 1,546 | 11,405 | $32.26 \%$ |  |
| Perry County | 91 | 744 | $9.7 \%$ |  |
| Arkansas | 57,041 | 254,091 | $9.89 \%$ |  |
| United States | $11,829,368$ | $21,347,778$ | $27.03 \%$ |  |

Uninsured Population by Race Alone, Percent

|  | Non- <br> Hispanic/ <br> White | Black or <br> African <br> American | Native <br> America/Alaska <br> Native | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | $9.02 \%$ | $12.73 \%$ | $19.84 \%$ | $16.92 \%$ | $0 \%$ | $37.37 \%$ | $13.59 \%$ |
| Faulkner County | $9.14 \%$ | $12.94 \%$ | $22.12 \%$ | $17.02 \%$ | $0 \%$ | $38.6 \%$ | $14.56 \%$ |
| Perry County | $7.83 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | ND | $17.12 \%$ | $2.16 \%$ |
| Arkansas | $8.81 \%$ | $11.09 \%$ | $16.36 \%$ | $11.68 \%$ | $23.41 \%$ | $29.36 \%$ | $10.62 \%$ |
| United States | $7.15 \%$ | $12.26 \%$ | $21.59 \%$ | $9.16 \%$ | $12.05 \%$ | $23.56 \%$ | $9.18 \%$ |

Uninsured Population by Race Alone, Total

|  | NonHispanic/ White | Black or <br> African <br> American | Native <br> America/Alaska <br> Native | Asian | Native <br> Hawaiian <br> /Pacific <br> Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,594 | 1,763 | 98 | 263 | 0 | 953 | 403 |
| Faulkner County | 8,855 | 1,763 | 98 | 263 | 0 | 928 | 398 |
| Perry County | 739 | 0 | 0 | 0 | 0 | 25 | 5 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> 60 Minutes | Percentage Commuting More <br> than 60 Minutes |
| :--- | :---: | :---: | :---: |
|  | 58,221 | 3,879 | $6.66 \%$ |
| Report Location | 54,688 | 3,368 | $6.16 \%$ |
| Faulkner County | 3,533 | 511 | $14.46 \%$ |
| Perry County | $1,218,278$ | 61,314 | $5.03 \%$ |
| Arkansas | $141,404,632$ | $12,579,181$ | $8.9 \%$ |
| United States |  |  |  |

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Medical Center-Conway

## IDENTIFIED COMMUNITY HEALTH NEED: Infant Mortality

GOALS/OBJECTIVES: Reduce infant mortality and fetal demise for our patient population and community. Promote breastfeeding, smoking cessation and early prenatal care.

STRATEGY \#1: Increase awareness of best practices for healthy babies through community education, resources and by partnering with other organizations.

## ACTION STEPS:

1. Offer prenatal classes to all pregnant women in the community and provide free classes for women who cannot afford to pay.
2. Achieve and maintain national Baby Friendly accreditation for healthy mothers and babies and the promotion of exclusive breastfeeding.
3. Enhance the employee breast feeding/ pumping room within our facility and offer lactation support to breastfeeding mothers.
4. Recruit adequate numbers of $O B$ and pediatric providers to foster access to physician care and facilitate brief wait times for new prenatal and pediatric appointments.
5. Provide Safe Sleep education to all patients and provide free Sleep Sacks upon discharge.
6. Conduct an annual, free community Baby and Child Fair and promote high attendance in partnership with physicians, clinical staff and community partners.
7. Provide smoking cessation counseling to all patients who smoke and refer to post discharge classes and community resources to quit smoking.
8. Instruct all new parents on infant safety and CPR.
9. Assure timely collection, earliest pick up and receipt of all newborn metabolic screening samples to state health department.

## PERFORMANCE METRICS:

1. Track and trend fetal demise, neonatal and infant mortality for all patients who receive care in our facility as well as trends for Faulkner County via state health data.
2. Increase the number of patients who attend prenatal classes.
3. $70 \%$ or more of mothers will be exclusively breastfeeding upon discharge.
4. Track and trend neonatal transfers to tertiary care, reasons for transfer and infant outcomes through the Perinatal/OB control committees.
5. Track semester of entry into prenatal care and increase \% of first trimester entries as well as adequate number of prenatal visits during pregnancy.
6. Maintain zero early/elective deliveries that are not medically indicated.
7. Reduce incidence of prenatal smoking.
8. $90 \%$ or more of newborn metabolic screens will be submitted as soon as possible to the state health department lab.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, Physicians, nonprofit and faith based organizations
RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:
Marketing \& Communications, Baptist Health Conway Staff
ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Teresa Conner, Michele Malone CNO, (executive sponsor) Carol Powell, Nurse Manager, Dr. Vinson, Dr. Jones, Dr. Hagen, Dr. Pullen

## Community Health Needs Assessment - Implementation Plan 2020-2022

## IDENTIFIED COMMUNITY HEALTH NEED: Stroke/Cerebrovascular Disease

GOALS/OBJECTIVES: To impact the community's awareness of the signs, symptoms, and prevention of cerebrovascular disease through education.

STRATEGY \#1: Develop an internal and external cerebrovascular disease and prevention awareness strategy.

## ACTION STEPS:

1. Offer the educational classes on smoking cessation.
2. Perform routine community blood pressure screenings that include education on how to perform home self-checks and monitoring.
3. Continue to participate in health and wellness fairs and other community activity events where we will provide educational materials and offer health screenings.
4. Continue our partnership with AR SAVES.
5. Open inpatient rehab facility that specializes in the treatment of stroke.
6. Implement a Stroke Support Group.

## PERFORMANCE METRICS:

1. Track and report the number of educational classes and participants.
2. Track and report the number of Baptist Health supported events and the number of attendees.
3. Track and report the number of educational events that we partner with AR Saves.
4. Track and report the number of stroke patients admitted into our IRF.
5. Track and report the number of patients who attend our stroke support group.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, AR Saves, Nonprofit organizations and faith-based organizations

RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:<br>Marketing \& Communications, Baptist Health Conway Staff<br>ESTIMATED COMPLETION DATE: Ongoing<br>\section*{PERSON(S) OR DEPARTMENT RESPONSIBLE:}<br>Teresa Conner, Jennifer Parr (RT - not sure who we would use not for the smoking classes), Nicole McMinn, Erica Robichaud

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To impact the community's awareness of obesity through education and implementation of physical activity.

## STRATEGY \#1: Develop internal and external Obesity Awareness Strategy.

## ACTION STEPS:

1. Utilize marketing efforts to encourage individuals and families to increase healthy eating and physical activity.
2. Promote through all media and maintain a BH Healthy walk at Baptist Health Conway facility.
3. Promote healthy recipes on Baptist Health web-site.
4. Distribute the Baptist Health Fast Food Guide to include print and web downloading access.
5. Educate patients, employees, guests, and the community on the importance of eating healthy and the impact it has on overall health throughout the hospital and community.
6. Continue to educate employees and community on the variety of healthy food choices available at the Baptist Health Farmers Market, shopping classes and health demonstrations.
7. Enhance and maintain Baptist Health support of the community gardens.

## PERFORMANCE METRICS:

1. Track and report the number of media releases, radio and television interviews.
2. Track and report the number of attendees at the Breeze the Block festival held at Baptist Health Conway.
3. Track and report the number of views and download of healthy cooking recipes via the Baptist Health website.
4. Track and report the number of Baptist Health Fast Food Guides distributed and/or downloaded from the Baptist Health web-site.
5. Track the number of nutrition resources (i.e. dietitians, demonstrations, food guides, etc.) utilized, both at Baptist Health Conway and in the community.
6. Track and report the number of attendees of Baptist Health Farmer's Market, healthy shopping classes, and participate in demonstrations.
7. Track the number of community gardens supported and number of volunteer hours for maintenance.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, civic and faith based organizations

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Conway Staff, Print shop, Conway School District

ESTIMATED COMPLETION DATE: Ongoing
PERSON(S) OR DEPARTMENT RESPONSIBLE:
Teresa Conner, Jennifer Parr, (RT - for the smoking classes), Nicole McMinn, Erica Robichaud

## Community Health Needs Assessment - Implementation Plan 2020-2022

Baptist Health Medical Center-Conway

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To impact the Community's awareness of obesity through education and implementation of physical activity.

## STRATEGY \#2: Promote physical activity.

## ACTION STEPS:

1. Continue to offer the educational classes on Physical Fitness and Nutrition.
2. Promote identified walking trails in Faulkner County, including Baptist Health-sponsored trails.
3. Continue to support community activity events and partnerships.
4. Continue to support and maintain Jim Stone Elementary School Track and promote fitness.
5. Implement the WeCan!® "Catch" Kids Club program in at least 2 locations..

## PERFORMANCE METRICS:

1. Track the number of classes and participants.
2. Track the number of Baptist Health supported events.
3. Track the number of partnerships and Baptist Health supported events, such as Turkey Trot and the Toad Suck Daze Race that focus on fitness.
4. Track the number of WeCan! ${ }^{\otimes}$ classes, locations and participants.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, City of Conway, Conway Schools

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Conway Staff, Print shop, Marketing \& Communications
ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Community Outreach, Jennifer Parr, (RT - for the smoking classes), Nicole McMinn, Erica Robichaud


Baptist Health-Van Buren

Quantitative results from the 2019 Baptist Health Community Health Needs Assessment for the Van Buren hospital are reported below. There are six sections including: Demographics, Social and Economic, Physical Environment, Clinical Care, Health Behaviors and Health Outcomes. Each section includes a table with health indicator data for each county in the hospital community, community averages (mean of all hospital counties), and averages for the State of Arkansas and the United States. If data were not available, a "ND" is displayed. Each section also includes graphics for various indicator data.

## DEMOGRAPHICS

Total Population

|  | Total Population | Total Land Area | Population Density |
| :--- | :---: | :---: | :---: |
| Crawford County | 62,119 | 591.20 sq. miles | 105.07 (per sq. mile) |
| Arkansas | $2,977,944$ | $52,034.26$ sq. miles | 57.23 (per sq. mile) |
| United States | $321,004,407$ | $3,532,315.66 \mathrm{sq} . \mathrm{miles}$ | 90.88 (per sq. mile) |

Total Population Gender

|  | Male | Female | Percent Male | Percent Female |
| :--- | :---: | :---: | :---: | :---: |
| Crawford County | 30,587 | 31,532 | $49.24 \%$ | $50.76 \%$ |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ | $50.92 \%$ |
| United States | $158,018,753$ | $162,985,654$ | $49.23 \%$ | 5 |

Total Population by Age Groups, Total

|  | $\begin{gathered} \text { Age } \\ 0-4 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 5-17 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 35-44 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 3,852 | 11,663 | 4,923 | 7,675 | 7,956 | 8,295 | 8,048 | 9,707 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Percent

|  | Age <br> 0-4 | $\begin{aligned} & \text { Age } \\ & 5-17 \end{aligned}$ | $\begin{gathered} \text { Age } \\ 18-24 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 25-34 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 35-44 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 45-54 \end{gathered}$ | $\begin{gathered} \text { Age } \\ 55-64 \end{gathered}$ | $\begin{aligned} & \text { Age } \\ & 65+ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 6.2\% | 18.78\% | 7.93\% | 12.36\% | 12.81\% | 13.35\% | 12.96\% | 15.63\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 55,677 | 830 | 1,138 | 1,233 | 0 | 1,243 | 1,998 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,533,808 | 10,081,044 |

Total Population by Ethnicity Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 89.63\% | 1.34\% | 1.83\% | 1.98\% | 0\% | 2\% | 3.22\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

Total Population by Ethnicity Alone

|  | Total Population | Hispanic or Latino Population | Percent <br> Population <br> Hispanic or <br> Latino | Non-Hispanic Population | Percent Population Non-Hispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 62,119 | 4,532 | 7.3\% | 57,587 | 92.7\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |

Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native <br> Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 2,847 | 0 | 18 | 250 | 0 | 1,236 | 181 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Percent

|  | White | Black | Asian | Native <br> American/Alaska <br> Native | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 62.82\% | 0\% | 0.4\% | 5.52\% | 0\% | 27.27\% | 3.99\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

|  | White | Black | Asian | Native <br> American/ <br> Alaska Native | Native Hawaiian/Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 52,830 | 830 | 1,120 | 983 | 0 | 7 | 1,817 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Percent

|  | Total Population 2000 Census | Total Population 2010 Census | Total Population Change 2000-2010 | Percent Population Change 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County | 53,247 | 61,948 | 8,701 | 16.34\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,399,758 | 9.75\% |

Change in Total Population

|  | Total Population <br> 2000 Census | Total Population <br> 2010 Census | Total Population Change 2000- <br> 2010 | Percent Population Change <br> $2000-2010$ |
| :--- | :---: | :---: | :---: | :---: |
| Crawford County | 53,247 | 61,948 | 8,701 | $16.34 \%$ |
| Arkansas | $2,673,398$ | $2,915,918$ | 242,520 | $9.07 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,399,758$ | $9.75 \%$ |

Median Household Income by Race/Ethnicity of Householder

|  | Non-Hispanic <br> White | Black | Asian | American <br> Indian /Alaska <br> Native | Native <br> Hawaiian/ <br> Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race | Hispanic/Lati <br> no |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford <br> County | $\$ 44,399.00$ | $\$ 25,662.00$ | ND | $\$ 35,114.00$ | ND | $\$ 24,163.00$ | $\$ 40,142.00$ | $\$ 28,344.00$ |
| Arkansas | $\$ 48,154.00$ | $\$ 29,299.00$ | $\$ 65,576.00$ | $\$ 36,408.00$ | $\$ 32,425.00$ | $\$ 36,222.00$ | $\$ 37,592.00$ | $\$ 36,844.00$ |
| United States | $\$ 63,256.00$ | $\$ 38,183.00$ | $\$ 80,398.00$ | $\$ 40,315.00$ | $\$ 57,372.00$ | $\$ 44,168.00$ | $\$ 52,926.00$ | $\$ 46,627.00$ |

Insurance - Uninsured Population

|  | Total Population (for whom <br> insurance status is determined) | Total Uninsured Populations | Percent Uninsured Population |
| :--- | :---: | :---: | :---: |
|  | 61,510 | 6,629 | $10.78 \%$ |
| Crawford County | $2,924,569$ | 311,132 | $10.64 \%$ |
| Arkansas | $316,027,641$ | $33,177,146$ | $10.5 \%$ |
| United States |  |  |  |

Uninsured Population by Gender

|  | Total Male | Total Female | Percent Male | Percent Female |
| :--- | :---: | :---: | :---: | :---: |
| Crawford County |  |  | $11.75 \%$ | $9.84 \%$ |
| Arkansas | 3,554 | 3,075 | $11.77 \%$ | $9.57 \%$ |
| United States | 167,797 | 143,335 | $11.62 \%$ | $9.43 \%$ |

Uninsured Population by Age Group, Percent

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
| Crawford County | $6.73 \%$ | $15.45 \%$ | $0.07 \%$ |
| Arkansas | $4.93 \%$ | $15.85 \%$ | $0.41 \%$ |
| United States | $5.69 \%$ | $14.78 \%$ | $0.87 \%$ |

Uninsured Population by Ethnicity, Alone

|  | Total Hispanic/Latino | $\begin{array}{c}\text { Total Not } \\ \text { Hispanic/Latino }\end{array}$ |  | $\begin{array}{c}\text { Percent } \\ \text { Hispanic/Latino }\end{array}$ |
| :--- | :---: | :---: | :---: | :---: | \(\left.\begin{array}{c}Percent not <br>

Hispanic/Latino\end{array}\right]\)

Uninsured Population by Race Alone, Percent

|  | White | Black | Native <br> American/Alaska <br> Native | Asian | Native <br> Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 9.26\% | 9.41\% | 28.55\% | 15.47\% | ND | 16.4\% | 14.86\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |

Uninsured Population by Race Alone, Total

|  | White | Black | Native <br> American/Alaska Native | Asian | Native Hawaiian/Pacific Islander | Some <br> Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 4,840 | 73 | 352 | 176 | 0 | 203 | 297 |
| Arkansas | 188,322 | 49,406 | 3,125 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |

Population Commuting to Work Over 60 Minutes

|  | Population Age 16+ that <br> Commutes to Work | Population Commuting More than 60 <br> Minutes | Percentage Commuting More <br> than 60 Minutes |
| :--- | :---: | :---: | :---: |
| Crawford County | 25,058 | 977 | $3.9 \%$ |
| Arkansas | $1,218,278$ | 61,314 | $5.03 \%$ |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |

Uninsured Population by Age Total

|  | Under Age 18 | Ages 18-64 | Age 65+ |
| :--- | :---: | :---: | :---: |
|  | 1,104 | 5,518 | 7 |
| Crawford County | 36,697 | 272,548 | 1,887 |
| Arkansas | $4,434,876$ | $28,338,960$ | 403,310 |
| United States |  |  |  |

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: Meet the behavioral health needs in Crawford County by improving access to mental health resources and provide mental health education and awareness.

## STRATEGY \#1:

1. Identify and promote mental health resources in the Crawford county service area.
2. Implement Mental Health First Aid Classes for community members, community leaders, and caregivers through community events held throughout the service area.
3. Educate public school students and faculty to increase mental health awareness through the use of trained volunteers.
4. Provide Mental Health First Aid Classes for staff and caregivers.

## ACTION STEPS:

1. Participate in a Mental Health First Aid Training.
2. Work with local faith-based community leaders to implement at least 2 Mental Health First Aid classes.
3. Partner with public schools to provide training to appropriate staff and students.
4. Explore a partnership with other non-profit organizations that provide services to the under-served to provide Mental Health First Aid Training.

## PERFORMANCE METRICS:

1. Number of educational material packets distributed to the community will be tracked and reported.
2. Number in attendance at Mental Health First Aid classes will be tracked and reported.
3. Number of students and faculty participating in educational sessions will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Local Physicians, Arkansas Department of Health, local faith-based organizations, local school districts, and other nonprofit organizations, New Vision Medical Stabilization Program.

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Van Buren Staff

## ESTIMATED COMPLETION DATE: Ongoing projects

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Leadership Team, Community Outreach - Teresa Conner

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health-Van Buren

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To improve physical activity and nutrition awareness, knowledge, and behaviors among elementary aged students by expanding the WeCan! ${ }^{\circledR}$ (Ways to Enhance Children’s Activity and Nutrition CATCH ${ }^{\circledR}$ Kids Club program throughout Crawford County.

STRATEGY \#1: Pilot the WeCan!® CATCH Kids Club program.

## ACTION STEPS:

1. Participate in the Train the Trainer program with Baptist Health Community Outreach.
2. Pilot the We Can Program in at least one elementary school in the Van Buren service area.
3. Offer nutrition and physical activity lessons presented to elementary school students focusing on the key concepts of Coordinated Approach to Child Health (CATCH).

## PERFORMANCE METRICS:

1. Partner with at least one elementary school to implement the program with the goal of increasing schools each year.
2. $50 \%$ of students will show an increase in nutrition and physical activity awareness based on pretest/posttest.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Fort Smith Staff, Baptist Health Community Outreach, Local Elementary Schools

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Baptist Health Print Shop

## ESTIMATED COMPLETION DATE: Ongoing Project

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Marketing Department

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Support community members in achieving knowledge pertaining to management of a healthy weight through nutrition education and fitness activities.

STRATEGY \#2: Educate community on contributing factors relating to obesity at health fairs, schools, and community events.

## ACTION STEPS:

1. Distribute material educating the community on how to make healthy meal choices on a limited budget.
2. Provide education at community events on the importance of portion sizes.
3. Educate about BMI and the associated health risks. Measure BMI at all health and wellness fairs.
4. Promote fitness activities at all appropriate Baptist Health events, community clinics, churches, and health and wellness fairs.
5. Promote physical activities among employees and families.
6. Offer Community Based Healthy Cooking Demonstrations and Pop Up Grocery Store Tours.
7. Partner with the Fitness Center team to offer community education and fitness demonstrations.

## PERFORMANCE METRICS:

1. Number of BMI measurements and people educated at health and wellness fairs will be tracked and reported.
2. Number of Healthy Cooking Demonstrations will be tracked and reported.
3. Number of nutrition presentations to community members will be tracked and reported.
4. Number of participants attending fitness demonstrations will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Van Buren Farmers Market, Schools, Arkansas Hunger Alliance

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Van Buren, Baptist Health Fort Smith Marketing Department, Baptist Health Community Outreach, Baptist Health Print Shop

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Marketing Department, Baptist Health Van Buren Staff, Baptist Health Community Outreach

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health-Van Buren

## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: Promote walking as a form of increasing physical activity for children in Crawford County.

## STRATEGY \#3:

Pilot a School-Based Virtual Walking Program in efforts to improve physical activity knowledge and behaviors of children.

## ACTION STEPS:

1. Partner with a local school to pilot the School-Based Walking Program.
2. Provide participants with a t-shirt, pedometer, walking log and water bottle during the program.
3. Offer annual educational classes on physical fitness and nutrition.
4. Partner with Baptist Health Community Outreach to offer program incentives to encourage consistency in participation.
5. Identify and promote BH community walking locations in Crawford County.

## PERFORMANCE METRICS:

1. Baseline data will be collected on the number enrolled and number of steps tracked for year 1 in Van Buren with a 25\% increase in 2021 and 2022.
2. $25 \%$ of participants will report walking 4 or more times a week.
3. Number of classes will be tracked and reported.
4. Number of class participants will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Fort Smith Marketing Department, Baptist Health Van Buren Staff, Baptist Health Community Outreach, Local Schools

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Staff, Marketing \& Communications

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Marketing Department, Baptist Health Van Buren Staff, Community Outreach Staff

## IDENTIFIED COMMUNITY HEALTH NEED: Access to Healthcare

GOALS/OBJECTIVES: Increase healthcare services in the Crawford County area by increasing accessibility to medical care after hours.

STRATEGY \#1: Expand access to care for communities in need.

## ACTION STEPS:

1. Explore opportunities to open at least one Urgent Care Facility.
2. Identify and recruit specialists to meet the needs in Crawford County.
3. Explore opportunities to utilize Telehealth to increase access to care.
4. Explore opportunities to utilize the Baptist Health Virtual Care Program for community members.
5. Educate community members on when to use each of the service areas.
6. Explore a partnership with a community or faith-based organization to open at least one community wellness center.
7. Work with Marketing \& Communications to develop a marketing campaign to inform the community of new and existing services by utilizing mailers, website, social media, television and radio.

## PERFORMANCE METRICS:

1. Data will be tracked and reported on the current utilization of Urgent Care and used a baseline to document growth.
2. The number of patients using Telehealth for services and Baptist Health Virtual Care will be tracked and reported.
3. Number of patients utilizing the community wellness center will be tracked and reported.
4. Number of Specialists identified and recruited will be tracked and reported in addition to patient utilization.
5. Number of interviews and media coverage promoting specialists and services will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Urgent Care Team, Baptist Board of Governors

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Physician Partners, Baptist Board of Governors, Baptist Health Fort Smith Marketing Department, Baptist Health Van Buren Staff, Marketing \& Communications, Print Shop

ESTIMATED COMPLETION DATE: Ongoing for assessment period.

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith Marketing Department, Baptist Health Van Buren Leadership Team

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health-Van Buren

IDENTIFIED COMMUNITY HEALTH NEED: Access to Healthcare

## GOALS/OBJECTIVES:

To provide accessible health care services for vulnerable populations by reducing traditional barriers to access (e.g., transportation, time constraints, distrust of health care system).

STRATEGY \#2: Partner with Baptist Health Community Outreach to utilize the Baptist Health Mobile Health Unit (MHU) to offer preventative screenings.

## ACTION STEPS:

1. Provide community based education and preventative screenings on a quarterly basis utilizing the MHU.
2. Provide flu shots utilizing the MHU annually.
3. Partner with the community organizations or faith-based organizations to schedule screenings in the most needed areas.
4. Offer Social Determinants of Health Screenings tools at all location.

## PERFORMANCE METRICS:

1. The number of blood pressure screenings will be tracked and reported.
2. The number of blood sugar screenings will be tracked and reported.
3. The number of flu shots provided will be tracked and reported.
4. The number of referrals for additional services will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Rural Health Clinics, physician offices, faith-based organizations, civic organizations

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Fort Smith- Marketing Department, Baptist Health Community Outreach, Marketing \& Communications, Print Shop

ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fort Smith- Marketing Department, Baptist Health Van Buren Leadership Team

## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 2017 to 2019 community health needs assessment the following significant needs were identified and implementation strategies were developed around Diabetes, Obesity and Smoking Cessation/Post Stroke, The Community Impact included the following results.

## OBESITY

- The Sister to Sister: Eat Better, Move More Education program, a 5-9 Week Programs consisted of 45 nutrition and physical activity classes and 70 Participants collectively whose weight loss -144.5 lbs . in 2018 . An average of $83 \%$ presented a normal blood sugar reading at the program end An average of $25 \%$ presented the recommended blood pressure readings $(<120 / 80)$ at the program end.


## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To encourage a physically active lifestyle in efforts to develop and maintain a healthy weight for community members.

STRATEGY \#1: Promote the Baptist Health Buddy System Program for community members.

## ACTION STEPS:

1. Offer discounts to community members utilizing the fitness center under the Buddy Program Initiative.
2. Develop a promotional campaign to educate the community about the Buddy Program for the Fitness Center.
3. Promote access to the Water Aerobic Program.
4. Offer presentations to internal and external groups promoting the Water Aerobic Program.

## PERFORMANCE METRICS:

1. Track and report the number of individuals receiving a buddy pass.
2. Track and report the number of promotional attempts to recruit members.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Fitness Center Staff
ESTIMATED COMPLETION DATE: Ongoing
PERSON(S) OR DEPARTMENT RESPONSIBLE:
Baptist Health Fitness Center

## Community Health Needs Assessment - Implementation Plan 2020-2022

 Baptist Health Rehabilitation Institute
## IDENTIFIED COMMUNITY HEALTH NEED: Obesity

GOALS/OBJECTIVES: To encourage a physically active lifestyle in an effort to maintain a healthy weight for community members.

STRATEGY \#2: To provide physical activity sessions and encourage increased physical activity to a community-based program.

## ACTION STEPS:

1. Partner with Baptist Health Community Outreach to offer a fitness class for program participants with diabetes.
2. Partner with Baptist Health Community Outreach's Sister to Sister: Move More, Eat Better program to increase physical activity levels of program members.
3. Offer at least 2 physical activity and physical activity education classes for the Sister to Sister program.
4. Offer an annual fitness center membership for the overall Sister to Sister program winner.
5. Develop a fitness program for the overall winner.
6. Monitor the overall winner's participation and progress towards goals set.
7. Educate community members on low impact exercises that can be accomplished in outside a gym.

## PERFORMANCE METRICS:

1. Individuals will be administered a pretest and posttest at education classes.
2. Number of classes presented to the Sister to Sister Program will be tracked and reported.
3. Goals will be set and evaluated for progress and reporting.
4. Weight loss among established groups will be tracked and reported.
5. Number of classes for diabetes program will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Fitness Center Membership

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Fitness Center

## Community Health Needs Assessment - Implementation Plan 2020-2022 <br> Baptist Health Rehabilitation Institute

## IDENTIFIED COMMUNITY HEALTH NEED: Mental Health

GOALS/OBJECTIVES: Implement opportunities to support individuals with shared experiences in bridging medical and emotional needs.

STRATEGY \#1: Promote programs and screening tools to communities that impact Mental Health.

## ACTION STEPS:

1. Utilize the mental health screening tool for all new patient screenings.
2. Identify opportunities to refer patients to additional behavioral care services.
3. Promote the Baptist Health 24-hour behavioral Health-Line internally and externally.
4. Offer support groups to individuals and their families effected by Brain Injuries, Stroke, Spinal Cord Injuries, Amputee's and Parkinson's Disease.
5. Provide educational materials on various areas of mental health including depression, stress management and Ioneliness,
6. Host a Mental Health First Aid presentation for staff.

## PERFORMANCE METRICS:

1. Track and report the number in attendance at the Mental Health First Aid presentation.
2. Number of participants attending support groups will be tracked and reported.
3. Number of referrals to the 24 -hour Behavioral Health-Line will be tracked and reported.
4. Number of patients referred for mental health care will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS

Baptist Health Community Outreach, Baptist Health Behavioral Health

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Commit necessary staff time and funding needed to accomplish the goals/objectives

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Rehabilitation Leadership Team, Baptist Health Community Outreach

## Community Health Needs Assessment - Implementation Plan 2020-2022

 Baptist Health Rehabilitation Institute
## IDENTIFIED COMMUNITY HEALTH NEED: Injury Prevention

GOALS/OBJECTIVES: To increase knowledge and raise awareness on injury prevention.

STRATEGY \#1: Implement educational strategies to educate communities on injury prevention and risks associated with falls.

## ACTION STEPS:

1. Partner with the Community Outreach Department to offer fall risk assessments in at least four Community Wellness Centers.
2. Provide educational programs on reducing and understanding the long-term effects of traumatic brain injury.
3. Utilize the Baptist Health Fitness Center to offer presentations on techniques to reduce sports related illnesses and injuries.
4. Partner with Community Outreach to target a senior center to offer a fitness class that focuses on leg strength and improving balance for seniors.
5. Explore opportunities to partner with AARP to offer at least one safe driving course.

## PERFORMANCE METRICS:

1. Track and report the number of fall risk screenings assessments offered.
2. Track and report the number of educational programs/presentations offered.
3. Track and report the number of senior fitness classes offered in the community.
4. Track and report the number of classes offered through the partnership established with AARP.

# COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS: 

Baptist Health Community Outreach, Community Centers, Senior Centers

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Baptist Health Rehabilitation Institute Staff

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Baptist Health Rehabilitation Institute Leadership, Community Outreach


## Community Health Needs Assessments 2017 to 2019 Accomplishments

During the 217 to 2019 community health assessment the following significant needs were identified and implantation strategies were developed around Diabetes and Obesity. The Community Impact included the following results.

## DIABETES

- Fall Risk Assessments were administered at health events held at McCain Mall in North Little Rock.


## OBESITY

- Partnership with the Baptist Health Medical Center - Little Rock was developed for implementation of the Community Walking Program. The Community Walking Program, coordinated for the system, had more than 500 individuals walking more than 35,000 miles annually.


## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Extended Care Hospital

## IDENTIFIED COMMUNITY HEALTH NEED: Diabetes

GOALS/OBJECTIVES: To provide the tools and education to patients with diabetes who are at high risk of falls.
STRATEGY \#1: Improve older adult's physical mobility in efforts to prevent falls.

## ACTION STEPS:

1. Partner with the city of Little Rock to implement a Fall Risk Prevention program in two Senior Centers.
2. Partner with Pharmacist to promote medication reviews with patients in the senior centers.
3. Provide seniors with a list of existing resources for home modifications and assistive devices.
4. Provide a chair exercise demonstration for patients while educating on the benefits of exercise in reducing fall risk factors.
5. Educate all participants about home safety measures that reduce home hazards and lower risks for falling.

## PERFORMANCE METRICS:

1. Number of senior centers reached will be tracked and reported.
2. Number of participants will be tracked and reported.
3. Number of referrals for follow-up to will be tracked and reported.
4. Number of overall presentations and demonstrations will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Community Outreach, City of Little Rock

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach Wellness Centers, City of Little Rock Community Centers

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Greg Stubblefield

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Extended Care Hospital

## IDENTIFIED COMMUNITY HEALTH NEED: Access

GOALS/OBJECTIVES: Increase access to medication.

STRATEGY \#1: To offer the "Med to Bed Program" to increase access to medication.

## ACTION STEPS:

1. Offer the Med to Bed Program to patients to increase assess to medications needed for the healing process.
2. Work with patients that are in need of the 340B program.
3. Review Social Determinants of health screening tool in Epic to identify any additional barriers to access.

## PERFORMANCE METRICS:

1. Number of patients screened for the 340B program will be tracked and reported.
2. Number of patients who received Med to Bed services will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Baptist Health Pharmacy

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Pharmacy, Social Work

ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Greg Stubblefield

## Community Health Needs Assessment - Implementation Plan 2020-2022

## Baptist Health Extended Care Hospital

IDENTIFIED COMMUNITY HEALTH NEED: Mental Health/Drug Abuse
GOALS/OBJECTIVES: Increase awareness and reduce the stigma surrounding Mental Illness.

STRATEGY \#1: Increase awareness among employees and patients about Mental Illness.

## ACTION STEPS:

1. Continue to utilize the Suicide Screening tools on all patients discharged.
2. Educate patients on the 24 -hour behavioral health-line available to staff and patients.
3. Partner with Community Outreach to implement a Mental Health First Aid class for team members.
4. Explore opportunities to implement Mental Health First Aid presentations to Care Givers in Extended Care.

## PERFORMANCE METRICS:

1. Number of suicide referrals will be tracked and reported.
2. Number of participants in the Mental Health First Aid Presentation will be tracked and reported.

## COLLABORATION WITH OTHER HOSPITALS OR COMMUNITY ORGANIZATIONS:

Community Outreach

## RESOURCES HOSPITAL PLANS TO COMMIT TO ADDRESS HEALTH NEED:

Community Outreach, Marketing \& Communications.

## ESTIMATED COMPLETION DATE: Ongoing

## PERSON(S) OR DEPARTMENT RESPONSIBLE:

Greg Stubblefield, Baptist Health Community Outreach


## Health Indicators Report

## Location

Grant County, AR
Pulaski County, AR
Saline County, AR

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 527,176 people live in the $2,114.27$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 249.34 persons per square mile, is greater than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Report Location | 527,176 | 2,114.27 | 249.34 |
| Grant County, AR | 18,076 | 631.81 | 28.61 |
| Pulaski County, AR | 392,848 | 758.91 | 517.65 |
| Saline County, AR | 116,252 | 723.55 | 160.67 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2013-17
Over 5,000
1,001-5,000
501-1,000
51-500
Under 51
No Data or Data Suppressed
$\square$ Report Location

Total Population by Gender

| Report Area | Male | Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 254,419 | 272,757 | 48.26\% | 51.74\% |
| Grant County, AR | 8,829 | 9,247 | 48.84\% | 51.16\% |
| Pulaski County, AR | 188,310 | 204,538 | 47.93\% | 52.07\% |
| Saline County, AR | 57,280 | 58,972 | 49.27\% | 50.73\% |
| Arkansas | 1,461,651 | 1,516,293 | 49.08\% | 50.92\% |
| United States | 158,018,753 | 162,985,654 | 49.23\% | 50.77\% |



## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 34,882 | 89,705 | 45,310 | 76,216 | 68,846 | 67,426 | 67,317 | 77,474 |
| Grant County, AR | 1,006 | 3,186 | 1,424 | 2,151 | 2,282 | 2,589 | 2,362 | 3,076 |
| Pulaski County, AR | 26,948 | 65,714 | 35,411 | 59,097 | 50,265 | 49,853 | 50,670 | 54,890 |
| Saline County, AR | 6,928 | 20,805 | 8,475 | 14,968 | 16,299 | 14,984 | 14,285 | 19,508 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Total
Report Location


Age 0-4 Age 5-17 Age 18-24 Age 25-34 Age 35-44 Age 45-54 Age 55-64 Age 65+

## Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.62\% | 17.02\% | 8.59\% | 14.46\% | 13.06\% | 12.79\% | 12.77\% | 14.7\% |
| Grant County, AR | 5.57\% | 17.63\% | 7.88\% | 11.9\% | 12.62\% | 14.32\% | 13.07\% | 17.02\% |
| Pulaski County, AR | 6.86\% | 16.73\% | 9.01\% | 15.04\% | 12.8\% | 12.69\% | 12.9\% | 13.97\% |
| Saline County, AR | 5.96\% | 17.9\% | 7.29\% | 12.88\% | 14.02\% | 12.89\% | 12.29\% | 16.78\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 345,635 | 149,778 | 9,674 | 1,278 | 285 | 6,878 | 13,648 |
| Grant County, AR | 17,207 | 531 | 8 | 38 | 2 | 6 | 284 |
| Pulaski County, AR | 224,285 | 141,791 | 8,363 | 837 | 143 | 6,277 | 11,152 |
| Saline County, AR | 104,143 | 7,456 | 1,303 | 403 | 140 | 595 | 2,212 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |

Total Population by Race Alone, Total
Report Location


## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 65.56\% | 28.41\% | 1.84\% | 0.24\% | 0.05\% | 1.3\% | 2.59\% |
| Grant County, AR | 95.19\% | 2.94\% | 0.04\% | 0.21\% | 0.01\% | 0.03\% | 1.57\% |
| Pulaski County, AR | 57.09\% | 36.09\% | 2.13\% | 0.21\% | 0.04\% | 1.6\% | 2.84\% |
| Saline County, AR | 89.58\% | 6.41\% | 1.12\% | 0.35\% | 0.12\% | 0.51\% | 1.9\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 527,176 | 29,251 | 5.55\% | 497,925 | 94.45\% |
| Grant County, AR | 18,076 | 449 | 2.48\% | 17,627 | 97.52\% |
| Pulaski County, AR | 392,848 | 23,616 | 6.01\% | 369,232 | 93.99\% |
| Saline County, AR | 116,252 | 5,186 | 4.46\% | 111,066 | 95.54\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



## Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20,023 | 873 | 152 | 146 | 69 | 5,914 | 2,074 |
| Grant County, AR | 395 | 14 | 0 | 0 | 0 | 6 | 34 |
| Pulaski County, AR | 15,316 | 839 | 134 | 79 | 55 | 5,404 | 1,789 |
| Saline County, AR | 4,312 | 20 | 18 | 67 | 14 | 504 | 251 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |



## Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 68.45\% | 2.98\% | 0.52\% | 0.5\% | 0.24\% | 20.22\% | 7.09\% |
| Grant County, AR | 87.97\% | 3.12\% | 0\% | 0\% | 0\% | 1.34\% | 7.57\% |
| Pulaski County, AR | 64.85\% | 3.55\% | 0.57\% | 0.33\% | 0.23\% | 22.88\% | 7.58\% |
| Saline County, AR | 83.15\% | 0.39\% | 0.35\% | 1.29\% | 0.27\% | 9.72\% | 4.84\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |


| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 325,612 | 148,905 | 9,522 | 1,132 | 216 | 964 | 11,574 |
| Grant County, AR | 16,812 | 517 | 8 | 38 | 2 | 0 | 250 |
| Pulaski County, AR | 208,969 | 140,952 | 8,229 | 758 | 88 | 873 | 9,363 |
| Saline County, AR | 99,831 | 7,436 | 1,285 | 336 | 126 | 91 | 1,961 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |



## Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 65.39\% | 29.91\% | 1.91\% | 0.23\% | 0.04\% | 0.19\% | 2.32\% |
| Grant County, AR | 95.38\% | 2.93\% | 0.05\% | 0.22\% | 0.01\% | 0\% | 1.42\% |
| Pulaski County, AR | 56.6\% | 38.17\% | 2.23\% | 0.21\% | 0.02\% | 0.24\% | 2.54\% |
| Saline County, AR | 89.88\% | 6.7\% | 1.16\% | 0.3\% | 0.11\% | 0.08\% | 1.77\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 46,260 persons, a change of $10.02 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 461,459 | 507,719 | 46,260 | 10.02\% |
| Grant County, AR | 16,457 | 17,853 | 1,396 | 8.48\% |
| Pulaski County, AR | 361,473 | 382,748 | 21,275 | 5.89\% |
| Saline County, AR | 83,529 | 107,118 | 23,589 | 28.24\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


〕View larger map

Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Report Location

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 22,974 | 10.31 | 23,287 | 9.75 |
| Grant County, AR | 704 | 8.62 | 693 | 8.36 |
| Pulaski County, AR | 10,738 | 6.2 | 10,537 | 5.6 |
| Saline County, AR | 11,532 | 27.88 | 12,057 | 28.6 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



## Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,551 | 163.94\% | 29,707 | 6.58\% |
| Grant County, AR | 203 | 107.41\% | 1,193 | 7.33\% |
| Pulaski County, AR | 13,351 | 151.42\% | 7,922 | 2.25\% |
| Saline County, AR | 2,997 | 274.95\% | 20,592 | 24.98\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,460 | 21,801 | 281 | 3,475 | 112 | 9,565 | 3,566 |
| Grant County, AR | 1,216 | -16 | 3 | 26 | -3 | 101 | 69 |
| Pulaski County, AR | -11,159 | 18,661 | 146 | 2,995 | 123 | 7,711 | 2,798 |
| Saline County, AR | 17,403 | 3,156 | 132 | 454 | -8 | 1,753 | 699 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 2.28\% | 18.56\% | 14.84\% | 69.38\% | 62.57\% | 216.75\% | 59.29\% |
| Grant County, AR | 7.73\% | -3.94\% | 4.05\% | 118.18\% | -60\% | 95.28\% | 57.5\% |
| Pulaski County, AR | -4.83\% | 16.2\% | 10.36\% | 66.41\% | 82.55\% | 195.96\% | 55.26\% |
| Saline County, AR | 21.87\% | 171.71\% | 32.2\% | 95.18\% | -32\% | 471.24\% | 84.01\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $23.63 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American

Community Survey 2013-17 5-year estimates. An estimated total of 124,587 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Report Location | 527,176 | 124,587 | 23.63\% |
| Grant County, AR | 18,076 | 4,192 | 23.19\% |
| Pulaski County, AR | 392,848 | 92,662 | 23.59\% |
| Saline County, AR | 116,252 | 27,733 | 23.86\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\checkmark$ View larger map

Population Age 0-17, Percent by Tract, ACS 2013-17
Over 26.0\%
$\square 23.1-26.0 \%$
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Report Location

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 63,582 | 61,005 | 24.99\% | 22.37\% |
| Grant County, AR | 2,064 | 2,128 | 23.38\% | 23.01\% |
| Pulaski County, AR | 47,209 | 45,453 | 25.07\% | 22.22\% |
| Saline County, AR | 14,309 | 13,424 | 24.98\% | 22.76\% |
| Arkansas | 361,220 | 344,498 | 24.71\% | 22.72\% |
| United States | 37,610,439 | 35,990,840 | 23.8\% | 22.08\% |



This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 11,482 | 113,105 | 39.25\% | 22.72\% |
| Grant County, AR | 178 | 4,014 | 39.64\% | 22.77\% |
| Pulaski County, AR | 9,139 | 83,523 | 38.7\% | 22.62\% |
| Saline County, AR | 2,165 | 25,568 | 41.75\% | 23.02\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 11,482 | 113,105 | 9.22\% | 90.78\% |
| Grant County, AR | 178 | 4,014 | 4.25\% | 95.75\% |
| Pulaski County, AR | 9,139 | 83,523 | 9.86\% | 90.14\% |
| Saline County, AR | 2,165 | 25,568 | 7.81\% | 92.19\% |
| Arkansas | 83,201 | 622,517 | 11.79\% | 88.21\% |
| United States | 18,168,862 | 55,432,417 | 24.69\% | 75.31\% |



This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20.35\% | 28.64\% | 18.78\% | 21.33\% | 20.35\% | 40.08\% | 45.65\% |
| Grant County, AR | 22.81\% | 35.59\% | 26.32\% | No <br> data | 100\% | No data | 23.24\% |
| Pulaski County, AR | 19.01\% | 28.56\% | 22.34\% | 21.19\% | 14.69\% | 40.19\% | 44.99\% |
| Saline County, AR | 22.84\% | 29.55\% | 10.67\% | 22.26\% | 25\% | 38.82\% | 51.85\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 70,349 | 42,894 | 240 | 2,062 | 58 | 2,754 | 6,230 |
| Grant County, AR | 3,925 | 189 | 10 | 0 | 2 | 0 | 66 |
| Pulaski County, AR | 42,640 | 40,502 | 187 | 1,772 | 21 | 2,523 | 5,017 |
| Saline County, AR | 23,784 | 2,203 | 43 | 290 | 35 | 231 | 1,147 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |



## Median Age

This indicator reports population median age based on the 5-year American Community Survey estimate.

| Report Area | Total Population | Median Age |
| :---: | :---: | :---: |
| Report Location | 527,176 | No data |
| Grant County, AR | 18,076 | 39.9 |
| Pulaski County, AR | 392,848 | 36.7 |
| Saline County, AR | 116,252 | 39 |
| Arkansas | 2,977,944 | 37.9 |
| United States | 321,004,407 | 37.8 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Grant County, AR | 39.6 | 40.7 |
| Pulaski County, AR | 35.1 | 38.2 |
| Saline County, AR | 38.4 | 39.9 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | 39.1 |



## Population Median Age by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Grant County, AR | 40.4 | 33.7 | 62.3 | No data | No data | No data | 27.3 |
| Pulaski County, AR | 42 | 31.8 | 45 | 36.3 | 49.2 | 23.6 | 20.4 |
| Saline County, AR | 40.8 | 33.1 | 38.8 | 33.9 | 32.2 | 30.4 | 17.6 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



Population Median Age by Ethnicity

| Report Area | Hispanic / Latino |  | Not Hispanic / Latino |  |
| :--- | :--- | :--- | :--- | :--- |
| Report Location | No data |  | No data |  |
| Grant County, AR |  | 22.3 | 40.7 |  |
| Pulaski County, AR |  | 25.2 | 43.6 |  |
| Saline County, AR |  | 23.7 | 41.7 |  |
| Arkansas | 24.3 | 42 |  |  |
| United States |  | 28.7 | 43.2 |  |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate | Net Migration Rate, 2000 to 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 437,156 | 509,257 | 53,446 | 18,648 | 3.8\% |  |
| Grant County, AR | 15,533 | 17,788 | 1,131 | 1,119 | 6.72\% |  |
| Pulaski County, AR | 342,723 | 384,546 | 45,073 | -3,246 | -0.84\% |  |
| Saline County, AR | 78,900 | 106,923 | 7,242 | 20,775 | 24.12\% | -40\% 40\% |
| Arkansas | 2,545,184 | 2,919,170 | 234,640 | 139,340 | 5.01\% | 픈 Report Location (3.8\%) <br> - Arkansas (5.01\%) <br> - United States (3.6\%) |
| United States | 267,981,052 | 309,745,042 | 30,987,709 | 10,776,072 | 3.6\% |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County

$\square$ View larger map

Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/-)
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )

- No Population or No Data
$\square$ Report Location

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 0.84 | -1.99 | 16.18 | 8.79 | -0.45 | 1.78 | 3.46 | 2.5 |
| Grant County, AR | 21.45 | 7.6 | -14.76 | 18.18 | 6.56 | 2.86 | 8.13 | 11.02 |
| Pulaski County, AR | -6.66 | -7.56 | 20.39 | 0.83 | -5.38 | -1.33 | -3.7 | -2.25 |
| Saline County, AR | 37.35 | 21.56 | 5.24 | 50.34 | 19.16 | 15.49 | 31.35 | 18.61 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |



Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 590 | 0 | 10,056 | 5,724 | 0 | 1,215 | 1,632 | 1,060 |
| Grant County, AR | 414 | 170 | 0 | 347 | 163 | 68 | 147 | 166 |
| Pulaski County, AR | 0 | 0 | 9,803 | 445 | 0 | 0 | 0 | 0 |
| Saline County, AR | 3,999 | 2,486 | 609 | 4,932 | 2,437 | 1,863 | 2,830 | 1,619 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |



Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 1,318 | 0 | 0 | 311 | 0 | 0 | 0 |
| Grant County, AR | 0 | 0 | 356 | 0 | 0 | 0 | 0 | 0 |
| Pulaski County, AR | 3,823 | 3,974 | 0 | 0 | 2,911 | 716 | 1,345 | 725 |
| Saline County, AR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Report Location | 527,176 | 325,115 | 61.67\% |
| Grant County, AR | 18,076 | 10,808 | 59.79\% |
| Pulaski County, AR | 392,848 | 245,296 | 62.44\% |
| Saline County, AR | 116,252 | 69,011 | 59.36\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 18-64, Percent by Tract, ACS 2013-17


## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $61.78 \%$ of male population are at age 18-64, and 61.57\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females Age 18-64 | Percent of Males Age 18-64 | Percent of Females <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 157,179 | 167,936 | 61.78\% | 61.57\% |
| Grant County, AR | 5,359 | 5,449 | 60.7\% | 58.93\% |
| Pulaski County, AR | 117,872 | 127,424 | 62.59\% | 62.3\% |
| Saline County, AR | 33,948 | 35,063 | 59.27\% | 59.46\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $57.14 \%$ of Hispanic / Latino population are at age 18-64, and 61.94\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino Age 18-64 | Not Hispanic / Latino Age 18-64 | Percent Hispanic / Latino Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,713 | 308,402 | 57.14\% | 61.94\% |
| Grant County, AR | 228 | 10,580 | 50.78\% | 60.02\% |
| Pulaski County, AR | 13,739 | 231,557 | 58.18\% | 62.71\% |
| Saline County, AR | 2,746 | 66,265 | 52.95\% | 59.66\% |
| Arkansas | 122,836 | 1,673,223 | 57.6\% | 60.52\% |
| United States | 34,587,150 | 165,083,589 | 61.2\% | 62.41\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino <br> Age 18+ | Not Hispanic / Latino <br> Age 18+ | Percent Hispanic / Latino <br> Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Report Location


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 61.42\% | 63.02\% | 67.84\% | 70.96\% | 65.61\% | 56.02\% | 48.78\% |
| Grant County, AR | 60.07\% | 51.04\% | 42.11\% | 0\% | 0\% | 100\% | 63.03\% |
| Pulaski County, AR | 62.57\% | 62.98\% | 63.8\% | 71.66\% | 57.34\% | 55.49\% | 49.98\% |
| Saline County, AR | 59.17\% | 64.77\% | 78.66\% | 66.92\% | 75\% | 61.18\% | 40.87\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race Age 18-64 | Multiple <br> Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 212,292 | 94,394 | 867 | 6,865 | 187 | 3,853 | 6,657 |
| Grant County, AR | 10,336 | 271 | 16 | 0 | 0 | 6 | 179 |
| Pulaski County, AR | 140,336 | 89,294 | 534 | 5,993 | 82 | 3,483 | 5,574 |
| Saline County, AR | 61,620 | 4,829 | 317 | 872 | 105 | 364 | 904 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |



## Population Age 65+

An estimated $14.7 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 77,474 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 527,176 | 77,474 | $14.7 \%$ |
| Grant County, AR | 18,076 | 3,076 | $17.02 \%$ |
| Pulaski County, AR | 392,848 | 54,890 | $13.97 \%$ |
| Saline County, AR | 116,252 | 19,508 | $16.78 \%$ |
| Arkansas | $2,977,944$ | 476,167 | $15.99 \%$ |
| United States | $321,004,407$ | $47,732,389$ | $14.87 \%$ |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17
$\square$ Over 20.0\%
$\square 16.1-20.0 \%$
12.1-16.0\%
$\square$ Under $12.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age $65+$ by gender. In the report area, $12.04 \%$ of male population are at age 65+, and $16.06 \%$ of female population are at age $65+$.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 30,626 | 43,816 | 12.04\% | 16.06\% |
| Grant County, AR | 1,299 | 1,670 | 14.71\% | 18.06\% |
| Pulaski County, AR | 20,936 | 31,661 | 11.12\% | 15.48\% |
| Saline County, AR | 8,391 | 10,485 | 14.65\% | 17.78\% |
| Arkansas | 192,069 | 265,269 | 13.14\% | 17.49\% |
| United States | 18,945,773 | 26,677,081 | 11.99\% | 16.37\% |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, $3.61 \%$ of Hispanic / Latino population are at age 65+, and $15.35 \%$ of non Hispanic / Latino population are at age $65+$.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,056 | 76,418 | 3.61\% | 15.35\% |
| Grant County, AR | 43 | 3,033 | 9.58\% | 17.21\% |
| Pulaski County, AR | 738 | 54,152 | 3.13\% | 14.67\% |
| Saline County, AR | 275 | 19,233 | 5.3\% | 17.32\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



## Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 18.23\% | 8.34\% | 13.38\% | 7.72\% | 27.97\% | 4.32\% | 5.58\% |
| Grant County, AR | 17.12\% | 13.37\% | 31.58\% | 100\% | 0\% | 0\% | 13.73\% |
| Pulaski County, AR | 18.42\% | 8.46\% | 13.86\% | 7.15\% | 27.97\% | 4.32\% | 5.03\% |
| Saline County, AR | 17.99\% | 5.69\% | 10.67\% | 10.82\% | 0\% | 0\% | 7.28\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 62,994 | 12,490 | 171 | 747 | 40 | 271 | 761 |
| Grant County, AR | 2,946 | 71 | 12 | 8 | 0 | 0 | 39 |
| Pulaski County, AR | 41,309 | 11,995 | 116 | 598 | 40 | 271 | 561 |
| Saline County, AR | 18,739 | 424 | 43 | 141 | 0 | 0 | 161 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Percent Population with a Disability |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 519,740 | 80,635 | 15.51\% |  |
| Grant County, AR | 17,909 | 3,246 | 18.12\% | $0 \%$ $20 \%$ <br> $=$ Report Location ( $5.51 \%)$ |
| Pulaski County, AR | 386,754 | 57,941 | 14.98\% |  |
| Saline County, AR | 115,077 | 19,448 | 16.9\% |  |
| Arkansas | 2,924,569 | 501,757 | 17.16\% |  |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

[^0]

View larger map

Disabled Population, Percent by Tract, ACS 2013-17
Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Report Location

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 37,947 | 42,688 | 15.19\% | 15.81\% |
| Grant County, AR | 1,687 | 1,559 | 19.29\% | 17.02\% |
| Pulaski County, AR | 26,758 | 31,183 | 14.51\% | 15.41\% |
| Saline County, AR | 9,502 | 9,946 | 16.8\% | 17\% |
| Arkansas | 244,685 | 257,072 | 17.16\% | 17.16\% |
| United States | 19,232,246 | 20,559,836 | 12.45\% | 12.72\% |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 6.51\% | 13.51\% | 38.94\% |
| Grant County, AR | 9.16\% | 14.22\% | 44.69\% |
| Pulaski County, AR | 6.04\% | 13.32\% | 38.06\% |
| Saline County, AR | 7.68\% | 14.07\% | 40.52\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 8,097 | 43,244 | 29,294 |
| Grant County, AR | 384 | 1,525 | 1,337 |
| Pulaski County, AR | 5,591 | 32,085 | 20,265 |
| Saline County, AR | 2,122 | 9,634 | 7,692 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Report Location


Under Age 18
Age 18-64 Age $65+$

## Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 2,299 | 78,336 | $0.85 \%$ | $15.96 \%$ |
| Grant County, AR | 116 | 3,130 | $26.01 \%$ | $17.92 \%$ |
| Pulaski County, AR | 1,958 | 55,983 | $8.46 \%$ | $15.4 \%$ |
| Saline County, AR | 225 | 19,223 | $4.34 \%$ | $17.49 \%$ |
| Arkansas | 14,247 | 487,510 | $0.95 \%$ | $17.97 \%$ |
| United States | $4,951,747$ | $34,840,335$ | $3.06 \%$ | $13.39 \%$ |



Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15.36\% | 16.87\% | 24.27\% | 5.95\% | 14.55\% | 9.26\% | 13.53\% |
| Grant County, AR | 18.33\% | 9.9\% | 57.89\% | 0\% | 0\% | 0\% | 15.49\% |
| Pulaski County, AR | 14.22\% | 17.07\% | 22.84\% | 4.97\% | 30.08\% | 9.51\% | 13.42\% |
| Saline County, AR | 17.31\% | 13.59\% | 24.07\% | 12.2\% | 0\% | 6.72\% | 13.83\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 52,302 | 24,952 | 309 | 569 | 40 | 632 | 1,831 |
| Grant County, AR | 3,132 | 48 | 22 | 0 | 0 | 0 | 44 |
| Pulaski County, AR | 31,306 | 23,921 | 190 | 410 | 40 | 592 | 1,482 |
| Saline County, AR | 17,864 | 983 | 97 | 159 | 0 | 40 | 305 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |

Population with Any Disability by Race Alone, Total
Report Location

Whit
Native American / Alaska Native
Native Hawaiian / Pacific Islander
Some Other Race
Multiple Race

## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2) speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 492,294 | 9,432 |  |
| Grant County, AR | 17,070 | 11 | $\mathbf{1 . 9 2 \%}$ |
| Pulaski County, AR | 365,900 | 8,519 | $0.06 \%$ |
| Saline County, AR | 109,324 | 902 | $2.33 \%$ |
| Arkansas | $2,787,800$ | 51,006 | $0.83 \%$ |
| United States | $301,150,892$ | $13,323,495$ | $1.83 \%$ |

[^1]Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


View larger map

Over 3.0\%
1.1-3.0\%
0.1-1.1\%

No Population in Linguistically Isolated Households
No Data or Data Suppressed
$\square$ Report Location

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Report Location | 205,600 | 75,204 | 36.58\% |
| Grant County, AR | 6,851 | 1,382 | 20.17\% |
| Pulaski County, AR | 155,435 | 63,932 | 41.13\% |
| Saline County, AR | 43,314 | 9,890 | 22.83\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Renter-Occupied Housing Units, Percent by Tract, ACS 2013-17


Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 27.37\% | 58.16\% | 39.73\% | 34.99\% | 57.04\% | 46.64\% |
| Grant County, AR | 20.33\% | 10\% | No data | 21.43\% | 100\% | 23.53\% |
| Pulaski County, AR | 30.76\% | 58.61\% | 39.28\% | 33.73\% | 57\% | 50.95\% |
| Saline County, AR | 20.44\% | 51.98\% | 43.04\% | 38.58\% | 56.44\% | 17.16\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



## Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 38,401 | 32,598 | 1,256 | 247 | 996 | 1,673 |
| Grant County, AR | 1,340 | 16 | 0 | 6 | 4 | 16 |
| Pulaski County, AR | 29,002 | 31,188 | 1,092 | 143 | 900 | 1,588 |
| Saline County, AR | 8,059 | 1,394 | 164 | 98 | 92 | 69 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |

Renter-Occupied Households by Race Alone, Total
Report Location


| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | $86.5 \%$ | $62.55 \%$ | $43.51 \%$ | $28.5 \%$ | $24.4 \%$ | $18.71 \%$ | $15.75 \%$ | $33.16 \%$ |
| Grant County, AR | $75 \%$ | $39.61 \%$ | $24.26 \%$ | $13.32 \%$ | $15.94 \%$ | $8.23 \%$ | $9.46 \%$ | $16.39 \%$ |
| Pulaski County, AR | $89.35 \%$ | $68.59 \%$ | $48.26 \%$ | $32.66 \%$ | $27.06 \%$ | $20.91 \%$ | $17.9 \%$ | $35.91 \%$ |
| Saline County, AR | $66.19 \%$ | $39.67 \%$ | $30.83 \%$ | $16.65 \%$ | $15.2 \%$ | $14.19 \%$ | $11.31 \%$ | $22.47 \%$ |
| Arkansas | $84.21 \%$ | $58.08 \%$ | $40.1 \%$ | $29.66 \%$ | $23.41 \%$ | $17.44 \%$ | $16.96 \%$ | $26.27 \%$ |
| United States | $86.7 \%$ | $62.02 \%$ | $42.04 \%$ | $30.91 \%$ | $24.43 \%$ | $20.03 \%$ | $20.73 \%$ | $30.71 \%$ |



## Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,769 | 21,693 | 16,085 | 10,434 | 9,728 | 5,328 | 2,234 | 1,933 |
| Grant County, AR | 159 | 362 | 311 | 151 | 216 | 97 | 56 | 30 |
| Pulaski County, AR | 6,966 | 18,819 | 13,214 | 8,930 | 8,347 | 4,223 | 1,739 | 1,694 |
| Saline County, AR | 644 | 2,512 | 2,560 | 1,353 | 1,165 | 1,008 | 439 | 209 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| United States | 3,929,166 | 11,245,427 | 8,668,985 | 7,203,713 | 5,642,868 | 3,314,483 | 1,826,877 | 1,161,267 |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family
households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 205,600 | 129,732 | 63.1\% | 75,868 | 36.9\% |
| Grant County, AR | 6,851 | 5,057 | 73.81\% | 1,794 | 26.19\% |
| Pulaski County, AR | 155,435 | 93,912 | 60.42\% | 61,523 | 39.58\% |
| Saline County, AR | 43,314 | 30,763 | 71.02\% | 12,551 | 28.98\% |
| Arkansas | 1,147,291 | 760,300 | 66.27\% | 386,991 | 33.73\% |
| United States | 118,825,921 | 78,298,703 | 65.89\% | 40,527,218 | 34.11\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


View larger map

## Family Households, Percent by Tract, ACS 2013-17

Over 72.0\%
68.1-72.0\%
65.1-68.0\%

Under 65.1\%
No Data or Data Suppressed
$\square$ Report Location

Households by Composition and Relationship to Householder

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 205,600 | 90,640 | 8,434 | 30,658 | 75,868 |
| Grant County, AR | 6,851 | 3,952 | 363 | 742 | 1,794 |
| Pulaski County, AR | 155,435 | 62,771 | 6,258 | 24,883 | 61,523 |
| Saline County, AR | 43,314 | 23,917 | 1,813 | 5,033 | 12,551 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |

[^2]Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 30.36\% | 17.84\% | 2.56\% | 9.72\% | 0.23\% |
| Grant County, AR | 34.87\% | 24.33\% | 3.59\% | 6.79\% | 0.16\% |
| Pulaski County, AR | 29.11\% | 15.9\% | 2.41\% | 10.56\% | 0.24\% |
| Saline County, AR | 34.12\% | 23.79\% | 2.95\% | 7.18\% | 0.2\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 62,411 | 36,678 | 5,273 | 19,986 | 474 |
| Grant County, AR | 2,389 | 1,667 | 246 | 465 | 11 |
| Pulaski County, AR | 45,244 | 24,707 | 3,751 | 16,411 | 375 |
| Saline County, AR | 14,778 | 10,304 | 1,276 | 3,110 | 88 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |



## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 408,601 | 99,118 | 80.48\% | 19.52\% |
| Grant County, AR | 17,853 | 4,458 | 13,395 | 24.97\% | 75.03\% |
| Pulaski County, AR | 382,748 | 335,759 | 46,989 | 87.72\% | 12.28\% |
| Saline County, AR | 107,118 | 68,384 | 38,734 | 63.84\% | 36.16\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


## Urban Population, Percent by Tract, US Census 2010

100\% Rural Population
90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Rural Population
No Data or Data Suppressed
$\square$ Report Location

## Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 22,702 | 62,251 | 14,165 |
| Grant County, AR | 3,199 | 8,285 | 1,911 |
| Pulaski County, AR | 10,440 | 29,824 | 6,725 |
| Saline County, AR | 9,063 | 24,142 | 5,529 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 18.51\% | 19.41\% | 22.00\% |
| Grant County, AR | 74.14\% | 75.68\% | 73.76\% |
| Pulaski County, AR | 11.33\% | 12.19\% | 14.65\% |
| Saline County, AR | 34.67\% | 37.08\% | 34.83\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



## Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 86,145 | 8,655 | 491 | 727 | 23 | 1,492 | 1,585 |
| Grant County, AR | 12,706 | 317 | 57 | 25 | 1 | 154 | 135 |
| Pulaski County, AR | 36,654 | 7,774 | 220 | 427 | 19 | 984 | 911 |
| Saline County, AR | 36,785 | 564 | 214 | 275 | 3 | 354 | 539 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 25.79\% | 6.22\% | 22.59\% | 8.57\% | 7.90\% | 10.67\% | 16.54\% |
| Grant County, AR | 75.01\% | 81.28\% | 74.03\% | 52.08\% | 50\% | 74.40\% | 71.43\% |
| Pulaski County, AR | 16.66\% | 5.81\% | 14.15\% | 5.69\% | 6.99\% | 8.45\% | 11.59\% |
| Saline County, AR | 37.93\% | 11.29\% | 39.48\% | 29.54\% | 17.65\% | 16.66\% | 35.21\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 50,542 public school students or $61.87 \%$ are eligible for Free/Reduced Price lunch out of 81,690 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this
measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible | Percent Students Eligible for Free or Reduced Price Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 81,690 | 50,542 | 61.87\% |  |
| Grant County, AR | 3,823 | 1,817 | 47.53\% | - |
| Pulaski County, AR | 59,825 | 41,316 | 69.06\% |  |
| Saline County, AR | 18,042 | 7,409 | 41.07\% | 0\% 100\% |
| Arkansas | 492,132 | 312,477 | 63.58\% | $\begin{aligned} & \text { Report Location (61.87\%) } \\ & \text { Arkansas (63.58\%) } \\ & \text { United States (52.61\%) } \end{aligned}$ |
| United States | 50,611,787 | 25,893,504 | 52.61\% |  |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

- Over 90.0\%
- $75.1 \%-90.0 \%$
- 50.1\%-75.0\%
20.1\%-50.0\%

Under 20.1\%
Not Reported
$\square$ Report Location

## Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16

The table below shows local, state, and National trends in student free and reduced lunch eligibility.
Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 57.36\% | 59.22\% | 55.52\% | 59.35\% | 61.87\% |
| Grant County, AR | 47.04\% | 51.48\% | 50.18\% | 47.79\% | 47.53\% |
| Pulaski County, AR | 63.5\% | 65.31\% | 60.17\% | 65.46\% | 69.06\% |
| Saline County, AR | 38.28\% | 40.39\% | 41.29\% | 41.68\% | 41.07\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |

Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16


## Education - Bachelor's Degree or Higher

$31.33 \%$ of the population aged 25 and older, or 111,948 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 357,279 | 111,948 | 31.33\% |  |
| Grant County, AR | 12,460 | 2,367 | 19\% | $0 \% 100 \%$ |
| Pulaski County, AR | 264,775 | 89,148 | 33.67\% | $\begin{aligned} & \text { - Arkansas (22.03\%) } \\ & =\text { United States (30.93\%) } \end{aligned}$ |
| Saline <br> County, AR | 80,044 | 20,433 | 25.53\% |  |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17


## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5 . Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age 5 | Total Head Start Programs | Head Start Programs, Rate (Per 10,000 Children) |
| :--- | ---: | ---: | ---: |
| Report Location | 34,847 | 25 | 4.59 |
| Grant County, AR | 1,097 | 1 | 9.12 |
| Pulaski County, AR | 26,731 | 21 | 4.49 |
| Saline County, AR | 7,019 | 3 | 4.27 |
| Arkansas | 197,689 | 274 | 10.12 |
| United States | $20,426,118$ | 18,886 | 7.18 |

Head Start Programs Rate (Per 10,000 Children Under Age 5)


Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Administration for Children and Families. 2018. Source geography: Point


## Education - High School Graduation Rate

Within the report area $82.2 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).

| Report Area | Total Student Cohort | Estimated Number of Diplomas Issued | Cohort Graduation Rate | Cohort Graduation Rate |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 5,134 | 4,219 | 82.2 |  |
| Grant County, AR | 229 | 199 | 86.9 | , |
| Pulaski County, AR | 3,527 | 2,750 | 78 | - |
| Saline County, AR | 1,378 | 1,270 | 92.2 | 0100 |
| Arkansas | 34,699 | 30,300 | 87.3 | $\begin{aligned} & \text { Report Location (82.2) } \\ & \text { Arkansas (87.3) } \\ & =\text { United States (86.1) } \end{aligned}$ |
| United States | 3,135,216 | 2,700,120 | 86.1 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. Additional data analysis by CARES. 2015-16. Source geography: School District


On-Time Graduation, Rate by School District (Secondary), EDFacts 2015-16


## Education - No High School Diploma

Within the report area there are 34,640 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $9.7 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Percent Population Age 25+ with No High School Diploma | Percent Population Age $25+$ with No High School Diploma |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 357,279 | 34,640 | 9.7\% |  |
| Grant County, AR | 12,460 | 1,236 | 9.92\% | 0\% 50\% |
| Pulaski <br> County, AR | 264,775 | 25,500 | 9.63\% | $\begin{aligned} & \text { Arkansas (14.41\%) } \\ & \text { United States (12.69\%) } \end{aligned}$ |
| Saline County, AR | 80,044 | 7,904 | 9.87\% |  |
| Arkansas | 1,985,770 | 286,117 | 14.41\% |  |
| United States | 216,271,644 | 27,437,114 | 12.69\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17
$\square$ Over $21.0 \%$
$16.1-21.0 \%$
$11.1-16.0 \%$
$\square$ Under $11.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Population with No High School Diploma by Gender

| Report Area | Total Male | Percent Female |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 17,171 | Percent Male |  |  |
| Grant County, AR | 606 | 17,469 | $10.24 \%$ |  |
| Pulaski County, AR | 12,452 | 630 | $10.05 \%$ |  |
| Saline County, AR | 4,113 | 13,048 | $10.13 \%$ |  |
| Arkansas | 146,932 | 3,791 | $9.8 \%$ |  |
| United States | $13,972,645$ | 139,185 | $10.64 \%$ |  |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 5,066 | 29,574 | 34.63\% | 8.63\% |
| Grant County, AR | 39 | 1,197 | 19.21\% | 9.77\% |
| Pulaski County, AR | 4,066 | 21,434 | 34.16\% | 8.48\% |
| Saline County, AR | 961 | 6,943 | 38.07\% | 8.96\% |
| Arkansas | 46,982 | 239,135 | 45.04\% | 12.71\% |
| United States | 10,547,156 | 16,889,958 | 33.3\% | 9.15\% |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8.12\% | 12.66\% | 18.75\% | 10.06\% | 11.01\% | 42.26\% | 10.32\% |
| Grant County, AR | 9.99\% | 9.9\% | 42.86\% | 0\% | No data | 0\% | 0\% |
| Pulaski County, AR | 7.44\% | 12.73\% | 17.04\% | 8.52\% | 20.49\% | 41.66\% | 9.54\% |
| Saline County, AR | 9.37\% | 11.51\% | 19.81\% | 20.18\% | 0\% | 48.89\% | 16.26\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |



| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20,290 | 11,443 | 693 | 174 | 25 | 1,430 | 585 |
| Grant County, AR | 1,195 | 29 | 0 | 12 | 0 | 0 | 0 |
| Pulaski County, AR | 12,261 | 10,889 | 509 | 100 | 25 | 1,276 | 440 |
| Saline County, AR | 6,834 | 525 | 184 | 62 | 0 | 154 | 145 |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | 17,567,195 | 3,862,947 | 1,620,370 | 326,999 | 46,308 | 3,491,331 | 521,964 |

Population with No High School Diploma by Race Alone, Total
Report Location

White Black Asian Native American / Alaska Native Native Hawaiian / Pacific Islander Some Other Race Multiple Races

## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid <br> Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not <br> Proficient' or Worse |
| :--- | ---: | ---: | ---: |
| Report <br> Location | 5,450 | $37.14 \%$ |  |
| Grant <br> County, AR | 240 | $29.82 \%$ |  |
| Pulaski <br> County, AR | 3,766 | $34.37 \%$ |  |
| Saline <br> County, AR | 1,444 | $45.55 \%$ |  |
| Arkansas | 34,557 | $33.84 \%$ |  |
| United <br> States | $3,393,582$ | $49.67 \%$ |  |

Percentage of Students Scoring 'Not Proficient' or Worse


[^3]Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District


View larger map

Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15

Over 50.0\%
30.1-50.0\%
20.1-30.0\%

Under 20.1\%
$\square$ No Data or Data SuppressedReport Location

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: |
| Report Location | 205,600 | 12,976 | 6.31\% |
| Grant County, AR | 6,851 | 198 | 2.89\% |
| Pulaski County, AR | 155,435 | 11,184 | 7.2\% |
| Saline County, AR | 43,314 | 1,594 | 3.68\% |
| Arkansas | 1,147,291 | 72,383 | 6.31\% |
| United States | 118,825,921 | 10,468,418 | 8.81\% |

Percentage of Households with No Motor Vehicle


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2013-17
$\square$ Over 8.0\%
$\square .1-8.0 \%$
4.1-6.0\%
Under 4.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

Households with No Motor Vehicle by Tenure

| Report <br> Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,078 | 2.36\% | 9,898 | 7.59\% |
| Grant <br> County, AR | 81 | 1.48\% | 117 | 2.14\% |
| Pulaski County, AR | 2,371 | 2.59\% | 8,813 | 9.63\% |
| Saline County, AR | 626 | 1.87\% | 968 | 2.9\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United <br> States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value | Gini Index Value |
| :---: | :---: | :---: | :---: |
| Report Location | 205,600 | No data |  |
| Grant County, AR | 6,851 | 0.46 | 0 |
| Pulaski County, AR | 155,435 | 0.5 |  |
| Saline County, AR | 43,314 | 0.4 |  |
| Arkansas | 1,147,291 | 0.47 | Arkansas (0.47) |
| United States | 118,825,921 | 0.48 | United States (0.48) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\cdots$ View larger map

Over 0.460
0.431-0.460
0.401-0.430

Under 0.401
No Data or Data Suppressed
$\square$ Report Location

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area | Total Households | Average Household Income | Median Household Income | Median Household Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 205,600 | \$71,927.00 | No data |  |
| Grant County, AR | 6,851 | \$65,399.00 | \$49,968.00 |  |
| Pulaski County, AR | 155,435 | \$71,902.00 | \$48,850.00 |  |
| Saline County, AR | 43,314 | \$73,050.00 | \$58,985.00 | 080000 |
| Arkansas | 1,147,291 | \$61,330.00 | \$43,813.00 | - Arkansas (\$43,813.00) |
| United States | 118,825,921 | \$81,283.00 | \$57,652.00 | . |

Note: This indicator is compared to the state average.
Data Source: US CensuS Bureau, American Community Survey. 2013-17. Source geography: Tract


View larger map

## Median Household Income by Tract, ACS 2013-17



Median Household Income by Household Size

| Report Area | 1-Person <br> Households | 2-Person Households | 3-Person Households | 4-Person Households | 5-Person Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Grant County, AR | \$19,175.00 | \$56,351.00 | \$60,664.00 | \$72,193.00 | \$91,474.00 | \$61,818.00 | 110,455 |
| Pulaski <br> County, AR | \$29,703.00 | \$60,145.00 | \$68,242.00 | \$75,091.00 | \$64,543.00 | \$63,040.00 | 58,807 |
| Saline County, AR | \$30,417.00 | \$62,203.00 | \$73,472.00 | \$87,292.00 | \$83,684.00 | \$81,895.00 | 89,479 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska Native | Native Hawaiian / Pacific Islander | Other Race | Multiple <br> Race | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data | No data |
| Grant County, AR | \$50,761.00 | No data | No data | \$14,167.00 | No data | No data | No data | No data |
| Pulaski County, AR | \$60,815.00 | \$33,833.00 | \$75,340.00 | \$24,293.00 | No data | \$41,138.00 | \$44,409.00 | \$37,687.00 |
| Saline County, AR | \$61,026.00 | \$51,036.00 | \$70,182.00 | \$29,767.00 | No data | \$40,959.00 | \$51,739.00 | \$49,116.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.
This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 519,740 | 49,127 | 9.45\% |  |
| Grant County, AR | 17,909 | 1,236 | 6.9\% |  |
| Pulaski County, AR | 386,754 | 39,115 | 10.11\% | 0\% 25\% |
| Saline County, AR | 115,077 | 8,776 | 7.63\% | Report Location (9.45\%)Arkansas (10.64\%)$=$ United States (10.5\%) |
| Arkansas | 2,924,569 | 311,132 | 10.64\% |  |
| United States | 316,027,641 | 33,177,146 | 10.5\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2013-17
$\square$ Over 20.0\%
15.1-20.0\%
$10.1-15.0 \%$
$\square$ Under 10.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 27,921 | 21,206 | 11.18\% | 7.85\% |
| Grant County, AR | 667 | 569 | 7.63\% | 6.21\% |
| Pulaski County, AR | 21,857 | 17,258 | 11.85\% | 8.53\% |
| Saline County, AR | 5,397 | 3,379 | 9.54\% | 5.78\% |
| Arkansas | 167,797 | 143,335 | 11.77\% | 9.57\% |
| United States | 17,944,127 | 15,233,019 | 11.62\% | 9.43\% |



Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 4.77\% | 13.55\% | 0.46\% |
| Grant County, AR | 2.84\% | 10.6\% | 0\% |
| Pulaski County, AR | 5.14\% | 14.32\% | 0.5\% |
| Saline County, AR | 3.82\% | 11.3\% | 0.44\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



## Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 6,213 | 42,566 | 348 |
| Grant County, AR | 126 | 1,110 | 0 |
| Pulaski County, AR | 4,983 | 33,867 | 265 |
| Saline County, AR | 1,104 | 7,589 | 83 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |

Uninsured Population by Age Group, Total
Report Location


Under Age 18
Age 18-64 Age $65+$

Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,003 | 40,124 | 31.29\% | 8.17\% |
| Grant County, AR | 48 | 1,188 | 10.76\% | 6.8\% |
| Pulaski County, AR | 7,789 | 31,326 | 33.65\% | 8.62\% |
| Saline County, AR | 1,166 | 7,610 | 22.51\% | 6.92\% |
| Arkansas | 57,041 | 254,091 | 27.03\% | 9.36\% |
| United States | 11,829,368 | 21,347,778 | 21.21\% | 8.2\% |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.81\% | 10.86\% | 20.74\% | 11.17\% | 6.91\% | 32.08\% | 9.85\% |
| Grant County, AR | 7.04\% | 2.47\% | 0\% | 0\% | 0\% | 66.67\% | 2.46\% |
| Pulaski County, AR | 6.92\% | 10.92\% | 22.72\% | 10.95\% | 14.29\% | 33.59\% | 10.03\% |
| Saline County, AR | 6.56\% | 10.16\% | 18.61\% | 12.66\% | 0\% | 15.97\% | 9.88\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21,858 | 16,054 | 264 | 1,069 | 19 | 2,189 | 1,333 |
| Grant County, AR | 1,176 | 12 | 0 | 0 | 0 | 4 | 7 |
| Pulaski County, AR | 14,197 | 15,307 | 189 | 904 | 19 | 2,090 | 1,108 |
| Saline County, AR | 6,485 | 735 | 75 | 165 | 0 | 95 | 218 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |

Uninsured Population by Race Alone, Total
Report Location


| Non-Hispanic White | Black or African American |
| :--- | :--- |
| Native Hawaiian / Pacific Islander | Nome Other Race | Multiple Race $\quad$ Asian

## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.

| Report Area | Population Age 16+ that <br> Commutes to Work | Population Commuting More than <br> $\mathbf{6 0}$ Minutes | Percentage Commuting More than <br> $\mathbf{6 0 ~ M i n u t e s ~}$ |  |
| :--- | ---: | ---: | ---: | ---: |
| Report <br> Location | 236,391 |  | 7,883 | $3.33 \%$ |
| Grant County, <br> AR | 7,253 | 757 | $10.44 \%$ |  |
| Pulaski <br> County, AR | 175,583 | 5,777 | $2.72 \%$ |  |
| Saline <br> County, AR | 53,555 | 2,349 | $4.39 \%$ |  |
| Arkansas | $1,218,278$ | 61,314 | $5.03 \%$ |  |
| United States | $141,404,632$ | $12,579,181$ | $8.9 \%$ |  |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\square$ Over $10.0 \%$
$6.1-10.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 528,226 | 73,995 | 14\% |  |
| Grant County, AR | 18,102 | 1,887 | 10.4\% |  |
| Pulaski County, AR | 392,664 | 61,971 | 15.8\% |  |
| Saline County, AR | 117,460 | 10,137 | 8.6\% | 0\% 25\% |
| Arkansas | 2,978,204 | 440,641 | 14.8\% | $\begin{aligned} & =\text { Report Location (14\%) } \\ & \text { Arkansas (14.8\%) } \\ & \text { United States (13.9\%) } \end{aligned}$ |
| United States | 321,396,328 | 44,567,069 | 13.9\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2015

```
                                    Over 22.0%
                                    14.1-22.0%
                                    6.1-14.0%
                            Under 6.1%
                            No Data or Data Suppressed
\square \mp@code { R e p o r t ~ L o c a t i o n }
```

Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11.76\% | 11.24\% | 11.94\% | 13.56\% | 14.52\% | 15.16\% | 15.61\% | 15.56\% | 14.87\% | 14.01\% |
| Grant County, AR | 9.5\% | 9.19\% | 10.13\% | 11.28\% | 12.35\% | 12.29\% | 12.93\% | 12.21\% | 11.63\% | 10.42\% |
| Pulaski County, AR | 12.85\% | 12.43\% | 13.17\% | 14.83\% | 15.87\% | 16.62\% | 17.24\% | 17.42\% | 16.65\% | 15.78\% |
| Saline County, AR | 7.94\% | 7.15\% | 7.74\% | 9.36\% | 10.06\% | 10.48\% | 10.38\% | 9.73\% | 9.35\% | 8.63\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $22.28 \%$ or 27,326 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age 18 | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 519,185 | 122,649 | 27,326 | 22.28\% |  |
| Grant County, AR | 17,858 | 4,129 | 738 | 17.87\% | - |
| Pulaski County, AR | 386,698 | 91,419 | 23,812 | 26.05\% | 0\% 50\% |
| Saline County, AR | 114,629 | 27,101 | 2,776 | 10.24\% | $\begin{aligned} & \text { Report Location (22.28\%) } \\ & \text { Arkansas (25.68\%) } \\ & \text { United States (20.31\%) } \end{aligned}$ |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% |  |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
Report Location

Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 13,590 | 13,736 | $21.67 \%$ | $22.91 \%$ |
| Grant County, AR | 310 | 428 | $15.09 \%$ | $20.63 \%$ |
| Pulaski County, AR | 11,640 | 12,172 | $24.99 \%$ | $27.14 \%$ |
| Saline County, AR | 1,640 | 1,136 | $11.65 \%$ | $8.72 \%$ |
| Arkansas | 92,199 | 85,648 | $26.02 \%$ | $25.33 \%$ |
| United States | $7,474,519$ | $7,235,966$ | $20.21 \%$ | $20.42 \%$ |



Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,981 | 23,345 | 35.11\% | 20.97\% |
| Grant County, AR | 39 | 699 | 26.35\% | 17.56\% |
| Pulaski County, AR | 3,368 | 20,444 | 37.27\% | 24.82\% |
| Saline County, AR | 574 | 2,202 | 26.64\% | 8.83\% |
| Arkansas | 31,285 | 146,562 | 38.05\% | 24.01\% |
| United States | 5,322,391 | 9,388,094 | 29.74\% | 17.21\% |



Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 10.92\% | 36.57\% | 42.5\% | 7.71\% | 0\% | 36.51\% | 20.53\% |
| Grant County, AR | 16.34\% | 45.5\% | 100\% | No data | 0\% | No data | 24.24\% |
| Pulaski County, AR | 12.26\% | 37.83\% | 49.2\% | 6.15\% | 0\% | 35.49\% | 20.3\% |
| Saline County, AR | 7.68\% | 12.51\% | 0\% | 17.24\% | 0\% | 47.62\% | 21.3\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



## Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6,743 | 15,441 | 102 | 159 | 0 | 1,000 | 1,253 |
| Grant County, AR | 612 | 86 | 10 | 0 | 0 | 0 | 16 |
| Pulaski County, AR | 4,490 | 15,087 | 92 | 109 | 0 | 890 | 994 |
| Saline County, AR | 1,641 | 268 | 0 | 50 | 0 | 110 | 243 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |



Non-Hispanic White
Native Hawaiian / Pacific Islander

Black or African American
Some Other Race

Native American / Alaska Native Asian

- Multiple Race


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $15.19 \%$ or 78,845 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 519,185 | 78,845 | 15.19\% |  |
| Grant County, AR | 17,858 | 2,579 | 14.44\% |  |
| Pulaski County, AR | 386,698 | 67,056 | 17.34\% |  |
| Saline County, AR | 114,629 | 9,210 | 8.03\% | $0 \% \quad 25 \%$ |
| Arkansas | 2,890,095 | 524,211 | 18.14\% | 늘 Report Location (15.19\%) <br> - Arkansas (18.14\%) <br> - United States (14.58\%) |
| United States | 313,048,563 | 45,650,345 | 14.58\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Percent by Tract, ACS 2013-17


Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 36,106 | 42,739 | 14.43\% | 15.89\% |
| Grant County, AR | 1,139 | 1,440 | 13.02\% | 15.81\% |
| Pulaski County, AR | 30,469 | 36,587 | 16.47\% | 18.14\% |
| Saline County, AR | 4,498 | 4,712 | 7.96\% | 8.11\% |
| Arkansas | 235,444 | 288,767 | 16.69\% | 19.51\% |
| United States | 20,408,626 | 25,241,719 | 13.31\% | 15.8\% |



## Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,058 | 70,787 | 27.92\% | 14.44\% |
| Grant County, AR | 112 | 2,467 | 26.92\% | 14.14\% |
| Pulaski County, AR | 6,905 | 60,151 | 29.68\% | 16.55\% |
| Saline County, AR | 1,041 | 8,169 | 20.11\% | 7.46\% |
| Arkansas | 61,991 | 462,220 | 29.59\% | 17.24\% |
| United States | 12,269,452 | 33,380,893 | 22.15\% | 12.96\% |



## Population in Poverty Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 10.12\% | 25.87\% | 31.03\% | 11.92\% | 0\% | 32.16\% | 19.37\% |
| Grant County, AR | 13.92\% | 32.16\% | 42.11\% | 0\% | 0\% | 0\% | 12.32\% |
| Pulaski County, AR | 11.1\% | 26.62\% | 38.46\% | 12.46\% | 0\% | 31.87\% | 19.24\% |
| Saline County, AR | 7.38\% | 10.85\% | 14.64\% | 8.52\% | 0\% | 35.46\% | 20.94\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



## Population in Poverty by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 34,487 | 38,000 | 395 | 1,149 | 0 | 2,198 | 2,616 |
| Grant County, AR | 2,372 | 156 | 16 | 0 | 0 | 0 | 35 |
| Pulaski County, AR | 24,533 | 37,059 | 320 | 1,038 | 0 | 1,987 | 2,119 |
| Saline County, AR | 7,582 | 785 | 59 | 111 | 0 | 211 | 462 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of 15-19 per 1,000 female population age 15-19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population <br> Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 15,492 | 796 | 51.38 |  |
| Grant County, AR | 582 | 28 | 47.5 |  |
| Pulaski County, AR | 11,667 | 650 | 55.7 | $0 \quad 100$ |
| Saline County, AR | 3,243 | 118 | 36.3 | ㄴㅡㅡㄹ Report Location (51.38) <br> - Arkansas (55.4) <br> - United States (36.6) |
| Arkansas | 99,627 | 5,519 | 55.4 |  |
| United States | 10,736,677 | 392,962 | 36.6 |  |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County

$\checkmark$ View larger map

Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS 2006-12

```
Over 60.0
45.1-60.0
30.1-45.0
\squareUnder 30.1
No Data or Data Suppressed
\square \text { Report Location}
```

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 37.25 | No data | No data |
| Grant County, AR | 48.3 | No data | No data |
| Pulaski County, AR | 37 | 70.4 | 92.9 |
| Saline County, AR | 35.8 | 32.9 | 56.1 |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 55.58 | 55.13 | 54.67 | 52.74 | 51.38 |
| Grant County, AR | 44.6 | 44.5 | 47.8 | 48.1 | 47.5 |
| Pulaski County, AR | 60.8 | 60.2 | 59.5 | 57 | 55.7 |
| Saline County, AR | 38.9 | 38.7 | 38.6 | 38.3 | 36.3 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |



## Unemployment Rate

Total unemployment in the report area for the current month was 7,913 , or $3.1 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 256,726 | 248,813 | 7,913 | 3.1\% |  |
| Grant County, AR | 8,361 | 8,119 | 242 | 2.9\% |  |
| Pulaski County, AR | 190,439 | 184,413 | 6,026 | 3.2\% |  |
| Saline County, AR | 57,926 | 56,281 | 1,645 | 2.8\% | 0\% 15\% |
| Arkansas | 1,344,473 | 1,299,305 | 45,168 | 3.4\% | $\begin{aligned} & =\text { Report Location (3.1\%) } \\ & =\text { Arkansas (3.4\%) } \\ & =\text { United States (4\%) } \end{aligned}$ |
| United States | 162,996,774 | 156,527,318 | 6,469,456 | 4\% |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2018 - August. Source geography: County


Unemployment, Rate by County, BLS 2018 - August


| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | Nov. <br> 2017 | Dec. $2017$ | Jan. <br> 2018 | $\begin{aligned} & \text { Feb. } \\ & 2018 \end{aligned}$ | Mar. <br> 2018 | Apr. <br> 2018 | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2018 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2018 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2018 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3.4 | 3.2 | 2.9 | 2.9 | 3.3 | 3.8 | 3.8 | 3.6 | 3.2 | 3.3 | 3.5 | 3.3 | 3.1 |
| Grant County, AR | 3.3 | 3 | 2.7 | 2.8 | 3 | 3.6 | 3.4 | 3.2 | 2.9 | 2.9 | 3.3 | 3.2 | 2.9 |
| Pulaski County, AR | 3.5 | 3.3 | 3 | 3 | 3.4 | 3.9 | 3.9 | 3.7 | 3.3 | 3.4 | 3.6 | 3.4 | 3.2 |
| Saline County, AR | 3 | 3 | 2.7 | 2.7 | 3 | 3.5 | 3.5 | 3.2 | 2.9 | 3 | 3.3 | 3.1 | 2.8 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |

Average Monthly Unemployment Rate, August 2017 - August 2018


Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4.8 | 4.6 | 4.6 | 6.4 | 7.2 | 7.3 | 6.7 | 6.4 | 5.4 | 4.5 | 3.4 | 3.3 |
| Grant County, AR | 5 | 5 | 5.1 | 6.8 | 7.1 | 7.4 | 6.8 | 6.5 | 5.4 | 4.5 | 3.6 | 3.2 |
| Pulaski County, AR | 4.9 | 4.7 | 4.6 | 6.4 | 7.3 | 7.5 | 6.9 | 6.5 | 5.5 | 4.6 | 3.5 | 3.4 |
| Saline County, AR | 4.5 | 4.2 | 4.4 | 6.3 | 6.7 | 6.7 | 6.1 | 5.8 | 4.8 | 4.1 | 3.1 | 3 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |

Average Annual Unemployment Rate, 2006-2017


Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | Violent Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 501,197 | 4,215 | 841.1 |  |
| Grant County, AR | 18,040 | 40 | 221.7 |  |
| Pulaski County, AR | 390,518 | 3,891 | 996.5 |  |
| Saline County, AR | 92,639 | 284 | 306.9 | 01000 |
| Arkansas | 2,811,942 | 13,437 | 477.9 | 들 Report Location (841.1) <br> - Arkansas (477.9) <br> - United States (379.7) |
| United States | 311,082,592 | 1,181,036 | 379.7 |  |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for
Political and Social Research. 2012-14. Source geography: County
 14
$\square$ Over 380.0
$\square 260.1-380.0$
$\square 180.1-260.0$
$\square$ 100.1-180.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Report Location

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2012-

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed |  |
| :--- | ---: | ---: | ---: |
| Report Location | 24,802 |  | $\mathbf{1 0 . 7 4 \%}$ |
| Grant County, AR | 1,046 |  | $8.8 \%$ |
| Pulaski County, AR | 18,553 |  | $10.62 \%$ |
| Saline County, AR | 5,203 | 158,738 | $11.57 \%$ |
| Arkansas | $17,154,555$ | $9.55 \%$ |  |
| United States |  | $7.59 \%$ |  |

Percentage of Population Age
16-19 Not in School and Not
Employed

Note: This indicator is compared to the state average.
Data Source: US CensuS Bureau, American Community Survey. 2012-16. Source geography: Tract


Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16

Over 6.0\%
4.1-6.0\%
2.1-4.0\%

Under 2.1\%
No Population Age 16-19 Reported
No Data or Data Suppressed
Report Location

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population | Average Daily Ambient Particulate Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days Exceeding Standards, Crude Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 10.78 | 0 | 0 | 0\% | $\longrightarrow$ |
| Grant <br> County, <br> AR | 17,853 | 10.19 | 0 | 0 | 0\% | = Report Location (0\%) <br> - Arkansas (0\%) <br> - United States (0.10\%) |
| Pulaski <br> County, AR | 382,748 | 10.86 | 0 | 0 | 0\% |  |
| Saline <br> County, <br> AR | 107,118 | 10.50 | 0 | 0 | 0\% |  |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% |  |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012
$\square$ Over $5.0 \%$
$1.1-5.0 \%$
$0.51-1.0 \%$
$\square$ Under $0.51 \%$
$\square$ No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Report Location

Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 0 |
| Grant County, AR | 0 | 0 | 0 | 0 |
| Pulaski County, AR | 0 | 0 | 0 | 0 |
| Saline County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |

0.3
0.2
0.1


## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Report Location | 507,719 | 2.22 |
| Grant County, AR | 17,853 | 1.48 |
| Pulaski County, AR | 382,748 | 2.33 |
| Saline County, AR | 107,118 | 1.96 |
| Arkansas | 2,915,910 | 1.77 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 94.1\% |  |
| Grant County, AR | 18,115 | 0\% |  |
| Pulaski County, AR | 392,490 | 93.94\% |  |
| Saline County, AR | 115,750 | 88.13\% | 0\% 100\% |
| Arkansas | 2,915,918 | 77.79\% | $=$ Report Location (94.1\%) Arkansas (77.79\%) |
| United States | 312,526,846 | 92.61\% | (32.61\%) |

[^4]Data Source: National Broadband Map. 2016. Source geography: Tract


Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016
100.0\%
95.1-99.9\%
90.1-95.0\%
70.1-90.0\%
0.01\% - 70.0

No Coverage or No Data
$\square$ Report Location

## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Recreation and Fitness Facilities, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 58 | 11.42 |  |
| Grant County, AR | 17,853 | 1 | 5.60 |  |
| Pulaski County, AR | 382,748 | 45 | 11.76 |  |
| Saline County, AR | 107,118 | 12 | 11.20 | $0 \quad 50$ |
| Arkansas | 2,915,918 | 214 | 7.34 | $\begin{aligned} & \text { Report Location (11.42) } \\ & \text { Arkansas (7.34) } \\ & =\text { United States (11.01) } \end{aligned}$ |
| United States | 308,745,538 | 33,980 | 11.01 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

© View larger map

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016

Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
No Fitness and Recreation Centers
$\square$ Report Location

Recreation and Fitness Facilities, Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | $\mathbf{2 0 1 0}$ |  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 10.24 | 11.42 | 10.83 | 12.41 | 11.03 | 11.62 | 11.42 |
| Grant County, AR | 0 | 0 | 0 | 0 | 5.6 | 5.6 | 5.6 |
| Pulaski County, AR | 11.23 | 12.8 | 11.76 | 13.59 | 11.23 | 11.76 | 11.76 |
| Saline County, AR | 8.4 | 8.4 | 9.34 | 10.27 | 11.2 | 12.14 | 11.2 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |



## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather Observations | Average Heat Index Value | Observations with High Heat Index Values | Observations with High Heat Index Values, Percentage | Percentage of Weather Observations with High Heat Index Values:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11,315 | 97.36 | 2,148 | 19\% |  |
| Grant <br> County, AR | 3,285 | 98.07 | 702 | 21.37\% | 0\% 20\% |
| Pulaski <br> County, AR | 3,650 | 97.41 | 690 | 18.9\% | $\begin{aligned} & \text { Arkansas (17.9\%) } \\ & \text { United States (4.7\%) } \end{aligned}$ |
| Saline <br> County, AR | 4,380 | 96.61 | 756 | 17.26\% |  |
| Arkansas | 319,010 | 97.3 | 57,240 | 17.9\% |  |
| United States | 19,094,610 | 91.82 | 897,155 | 4.7\% |  |

Note: This indicator is compared to the state average.
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS) . Accessed via CDC WONDER. Additional data analysis by CARES. 2014. Source geography: County

$\cdots$ View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Report Location

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.

| Report Area | Total Population | Area Covered by Canopy, Percentage | Area Covered by Canopy, Population Weighted Percentage | Population Weighted Percentage of Report Area Covered by Tree Canopy |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 68.23\% | 54.31\% | , |
| Grant County, AR | 17,853 | 77.07\% | 70.83\% |  |
| Pulaski County, AR | 382,748 | 55.67\% | 40.82\% | $\begin{aligned} & \text { Report Location (54.31\%) } \\ & \text { Arkansas (49.98\%) } \\ & \text { United States (24.7\%) } \end{aligned}$ |
| Saline County, AR | 107,118 | 74.47\% | 54.91\% |  |
| Arkansas | 2,915,918 | 59.08\% | 49.98\% |  |
| United States | 306,675,006 | 30.23\% | 24.7\% |  |

Note: This indicator is compared to the state average.
Data Source: Multi-Resolution Land Characteristics Consortium, National Land Cover Database 2011. Additional data analysis by CARES. 2011. Source geography: Tract


TView larger map

Area in Tree Canopy, Percentage by County, USGS NLCD 2011


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 440 | 86.66 |  |
| Grant County, AR | 17,853 | 5 | 28.01 |  |
| Pulaski County, AR | 382,748 | 365 | 95.36 |  |
| Saline County, AR | 107,118 | 70 | 65.35 | $\begin{aligned} & \text { Report Location (86.66) } \\ & \text { Arkansas (69.07) } \\ & \text { United States (77.06) } \end{aligned}$ |
| Arkansas | 2,915,918 | 2,014 | 69.07 |  |
| United States | 308,745,538 | 237,922 | 77.06 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

$\square$ View larger map

Fast Food Restaurants, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
Over 100.0
75.1-100.0
50.1-75.0

Under 50.1
No Fast Food Restaurants
$\square$ Report Location

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 77.41 | 79.18 | 83.51 | 79.97 | 81.54 | 83.9 | 86.66 |
| Grant County, AR | 44.81 | 28.01 | 33.61 | 33.61 | 33.61 | 33.61 | 28.01 |
| Pulaski County, AR | 87.26 | 88.83 | 90.66 | 87.79 | 89.88 | 92.49 | 95.36 |
| Saline County, AR | 47.61 | 53.21 | 66.28 | 59.75 | 59.75 | 61.61 | 65.35 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 63 | 57 | 291,126 | 216,593 |
| Grant County, AR | 17,853 | 4 | 0 | 17,853 | 0 |
| Pulaski County, AR | 382,748 | 50 | 45 | 222,313 | 160,435 |
| Saline County, AR | 107,118 | 9 | 12 | 50,960 | 56,158 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, FARA 2015
Food Desert
Not a Food Desert
No Data
$\square$ Report Location


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Report Location | 507,719 | 73 | 14.38 |
| Grant County, AR | 17,853 | 4 | 22.41 |
| Pulaski County, AR | 382,748 | 57 | 14.89 |
| Saline County, AR | 107,118 | 12 | 11.20 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| United States | $308,745,538$ | 65,399 | 21.18 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
$\square$ Over 50.0
$30.1-50.0$
$20.1-30.0$
$\square$ Under 20.1
No Retail Food Outlets
$\square$ Report Location

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13.98 | 14.18 | 15.76 | 14.77 | 15.17 | 13.98 | 14.38 |
| Grant County, AR | 11.2 | 11.2 | 11.2 | 11.2 | 11.2 | 11.2 | 22.41 |
| Pulaski County, AR | 15.68 | 15.94 | 17.24 | 16.2 | 16.46 | 15.15 | 14.89 |
| Saline County, AR | 8.4 | 8.4 | 11.2 | 10.27 | 11.2 | 10.27 | 11.2 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |

Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Low Food Access

This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access | Percent Population with Low Food Access |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 147,703 | 29.09\% |  |
| Grant County, AR | 17,853 | 6,245 | 34.98\% |  |
| Pulaski County, AR | 382,748 | 111,419 | 29.11\% |  |
| Saline County, AR | 107,118 | 30,039 | 28.04\% | $\begin{aligned} & \text { Report Location (29.09\%) } \\ & \text { Arkansas (23.96\%) } \\ & \text { United States (22.43\%) } \end{aligned}$ |
| Arkansas | 2,915,918 | 698,771 | 23.96\% |  |
| United States | 308,745,538 | 69,266,771 | 22.43\% |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


Population with Limited Food Access, Percent by Tract, FARA 2015
$\square$ Over 50.0\%
20.1-50.0\%
$5.1-20.0 \%$
$\square$ Under 5.1\%
No Low Food Access
$\square$ Report Location

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report <br> Area | Total Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,727 | 0.24\% | 17.81\% | 31.68\% | 45.1\% | 5.18\% |
| Grant County, AR | 17,861 | 0\% | 50.45\% | 0\% | 49.55\% | 0\% |
| Pulaski <br> County, <br> AR | 382,748 | 0.18\% | 11.85\% | 36.16\% | 49.71\% | 2.1\% |
| Saline <br> County, <br> AR | 107,118 | 0.47\% | 33.66\% | 20.93\% | 27.88\% | 17.06\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


Modified Retail Food Environmental Index Score by Tract, DNPAO 2011
$\square$ Index Score Over 30 (High Access)
$\square$ Index Score 15-30 (Moderate Access)
Index Score 5-15 (Low Access)
$\square$ Index Score Under 5 (Poor Access)
No Healthy Retail Food Outlet (No Access)
No Retail Food Outlets Present (Food Desert)
$\square$ Report Location

Population with Low or No Healthy Food Access, Racial Disparity Index

| Report Area | Disparity Index Score <br> (0 = No Disparity; 1-15 = Some Disparity; Over 15 = High Disparity) |  |
| :---: | :---: | :---: |
| Report Location |  | 13.70 |
| Grant County, AR |  | 23.55 |
| Pulaski County, AR |  | 8.99 |
| Saline County, AR |  | 8.78 |
| Arkansas |  | 18.43 |
| United States |  | 16.59 |



Disparity Index Score (0 = No Disparity; 1-15 = Some Disparity; Over $15=$ High Disparity)

Report Location
Arkansas United States

Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total Population | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 49.47 | 47.99\% | 54.09\% | 52.28\% | 52.8\% | 50.77\% | 52.56\% | 39.5\% |
| Grant <br> County, AR | 50.49 | 49.14\% | 90.15\% | 50\% | 58.33\% | 60\% | 53.92\% | 71.43\% |
| Pulaski <br> County, AR | 48.14 | 45.61\% | 53.69\% | 51.49\% | 50.04\% | 50\% | 52.17\% | 37.07\% |
| Saline <br> County, AR | 55.02 | 54.62\% | 70.89\% | 59.91\% | 60.97\% | 60\% | 54.64\% | 53.67\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic <br> Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 154,547 | 63,257 | 2,578 | 933 | 165 | 2,751 | 3,988 |
| Grant County, AR | 7,697 | 366 | 11 | 42 | 3 | 55 | 135 |
| Pulaski <br> County, AR | 103,719 | 61,605 | 2,286 | 652 | 150 | 2,284 | 3,268 |
| Saline County, AR | 43,131 | 1,286 | 281 | 239 | 12 | 412 | 585 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total
Report Location


```
Non-Hispanic American Indian / Alaska Native
```

Non-Hispanic Black
Non-Hispanic Asian
Non-Hispanic Other

- Multiple Race


## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total <br> Population | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |  |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 507,719 | 457 |  |  |
| Grant County, AR | 17,853 | 14 | 7.84 |  |
| Pulaski County, | 382,748 | 360 | 9.41 |  |
| AR | 107,118 | 83 | 9.75 |  |
| Saline County, AR | $2,915,918$ | 2,810 | 9.64 |  |
| Arkansas | $312,411,142$ | 257,596 | 8.25 |  |
| United States |  |  |  |  |

SNAP-Authorized Retailers, Rate (Per 10,000 Population)


Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2017. Source geography: Tract


Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data

## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 205,600 | 57,473 | 27.95\% |  |
| Grant County, AR | 6,851 | 1,277 | 18.64\% | 들 Report Location (27.95\%) <br> - Arkansas (25.22\%) <br> - United States (32.04\%) |
| Pulaski County, AR | 155,435 | 48,015 | 30.89\% |  |
| Saline County, AR | 43,314 | 8,181 | 18.89\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% |  |
| United States | 118,825,921 | 38,077,410 | 32.04\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17


## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 57,473 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 57,473 | 32,844 | 19,747 | 4,882 |
| Grant County, AR | 1,277 | 494 | 547 | 236 |
| Pulaski County, AR | 48,015 | 28,909 | 15,230 | 3,876 |
| Saline County, AR | 8,181 | 3,441 | 3,970 | 770 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |



## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $43.67 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner <br> Occupied <br> Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner <br> Occupied <br> Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 75,204 | 43.67\% | 82,763 | 23.86\% | 47,633 | 10.25\% |
| Grant County, AR | 1,382 | 35.75\% | 2,763 | 19.8\% | 2,706 | 8.72\% |
| Pulaski County, AR | 63,932 | 45.22\% | 59,348 | 25.66\% | 32,155 | 12.05\% |
| Saline County, AR | 9,890 | 34.79\% | 20,652 | 19.22\% | 12,772 | 6.03\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |



## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 10,203 | 45.07\% | 200.96 |  |
| Grant County, AR | 17,853 | 273 | 39.22\% | 152.92 | $\begin{array}{ll} 0 & 500 \end{array}$ |
| Pulaski <br> County, AR | 382,748 | 7,307 | 45.78\% | 190.91 | - Arkansas (180.42) <br> - United States (190.71) |
| Saline <br> County, AR | 107,118 | 2,623 | 43.85\% | 244.87 |  |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 |  |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 |  |

Note: This indicator is compared to the state average.
Data Source: Federal Financial Institutions Examination Council, Home Mortgage Disclosure Act. Additional data analysis by CARES. 2014.


All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014
$\square$ Over 360.0
240.1-360.0
$170.1-240.0$
$100.1-170.0$
$\square$ Under 100.0
$\square$ No Originations
$\square$ Report Location

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,053 | 1,577 | 1,173 | 400 |
| Grant County, AR | 205 | 26 | 23 | 19 |
| Pulaski County, AR | 5,195 | 1,108 | 887 | 117 |
| Saline County, AR | 1,653 | 443 | 263 | 264 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |

## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000 \text { or }$ <br> More | $\$ 200,000 \text { or }$ <br> More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 532 | 9\% | 1,593 | 26.96\% | 2,256 | 38.19\% | 1,527 | 25.85\% |
| Grant County, AR | 40 | 30.77\% | 40 | 30.77\% | 40 | 30.77\% | 10 | 7.69\% |
| Pulaski County, AR | 372 | 9.09\% | 1,076 | 26.3\% | 1,512 | 36.95\% | 1,132 | 27.66\% |
| Saline County, AR | 120 | 7.12\% | 477 | 28.29\% | 704 | 41.76\% | 385 | 22.84\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,297 | 80.23\% | 793 | 14.81\% | 117 | 2.18\% | 137 | 2.56\% |
| Grant County, AR | 114 | 96.61\% | 4 | 3.39\% | 0 | 0\% | 0 | 0\% |
| Pulaski County, AR | 2,832 | 77\% | 643 | 17.48\% | 95 | 2.58\% | 96 | 2.61\% |
| Saline County, AR | 1,351 | 86.6\% | 146 | 9.36\% | 22 | 1.41\% | 41 | 2.63\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or More <br> Substandard Conditions | Percent Occupied Housing Units with One or <br> More Substandard Conditions |
| :--- | ---: | ---: | ---: |
| Report <br> Location | 205,600 | 59,077 |  |
| Grant <br> County, AR | 6,851 | 1,375 | $28.73 \%$ |
| Pulaski <br> County, AR | 155,435 | 48,840 | $20.07 \%$ |
| Saline <br> County, AR | 43,314 | 8,862 | $31.42 \%$ |
| Arkansas | $1,147,291$ | 305,257 | $20.46 \%$ |
| United <br> States | $118,825,921$ | $39,200,876$ | $26.61 \%$ |



[^5]

## Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 71.27\% | 27.62\% | 1.11\% | 0\% |
| Grant County, AR | 79.93\% | 18.89\% | 1.18\% | 0\% |
| Pulaski County, AR | 68.58\% | 30.24\% | 1.19\% | 0\% |
| Saline County, AR | 79.54\% | 19.64\% | 0.82\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Report Location


No Conditions
One Condition
Two or Three Conditions

## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 205,600 | 853 | 0.41\% |
| Grant County, AR | 6,851 | 49 | 0.72\% |
| Pulaski County, AR | 155,435 | 619 | 0.4\% |
| Saline County, AR | 43,314 | 185 | 0.43\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 237,977 | 9,733 | 4.09\% |
| Grant County, AR | 7,947 | 611 | 7.69\% |
| Pulaski County, AR | 182,288 | 7,585 | 4.16\% |
| Saline County, AR | 47,742 | 1,537 | 3.22\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units <br> Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,581 | 3.69\% | 3,191 | 2.45\% | 4,390 | 5.84\% |
| Grant County, AR | 115 | 1.68\% | 74 | 1.35\% | 41 | 2.97\% |
| Pulaski County, AR | 6,321 | 4.07\% | 2,476 | 2.71\% | 3,845 | 6.01\% |
| Saline County, AR | 1,145 | 2.64\% | 641 | 1.92\% | 504 | 5.1\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 237,977 | 32,377 | 13.61\% |  |
| Grant County, AR | 7,947 | 1,096 | 13.79\% | $\square$ |
| Pulaski County, AR | 182,288 | 26,853 | 14.73\% | $\square$ |
| Saline County, AR | 47,742 | 4,428 | 9.27\% | $\begin{aligned} & \text { Report Location (13.61\%) } \\ & \text { Arkansas (15.25\%) } \\ & \text { United States (12.24\%) } \end{aligned}$ |
| Arkansas | 1,353,745 | 206,454 | 15.25\% |  |
| United States | 135,393,564 | 16,567,643 | 12.24\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Vacant Housing Units, Percent by Tract, ACS 2013-17

```
Over 20.0%
14.1-20.0%
```

```8.1-14.0\%
Under 8.1\%
No Data or Data Suppressed
\(\square\) Report Location
```

Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 4,945 | 13,072 | 14,360 |
| Grant County, AR | 42 | 128 | 926 |
| Pulaski County, AR | 3,908 | 12,158 | 10,787 |
| Saline County, AR | 995 | 786 | 2,647 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | $1,996,595$ | $3,458,638$ | $11,112,410$ |

Vacant Housing Units by Housing Market Classification, Total
Report Location


Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | $3.65 \%$ | $14.81 \%$ | $30.73 \%$ |
| Grant County, AR | $0.76 \%$ | $8.48 \%$ | $45.8 \%$ |
| Pulaski County, AR | $4.1 \%$ | $15.98 \%$ | $28.66 \%$ |
| Saline County, AR | $2.89 \%$ | $7.36 \%$ | $37.41 \%$ |
| Arkansas | $3.54 \%$ | $10.01 \%$ | $39.53 \%$ |
| United States | $2.57 \%$ | $7.45 \%$ | $40.15 \%$ |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## 30-Day Hospital Readmissions

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: | :---: |
| Report Location | 6,292 | 16.1 |  |
| Grant County, AR | 263 | 14.3 |  |
| Pulaski County, AR | 4,137 | 16.6 | 0 $=$ Report Location (16.1) |
| Saline County, AR | 1,892 | 15.3 | - United States (14.9) |
| Arkansas | 37,520 | 15.3 |  |
| United States | 2,885,032 | 14.9 |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care.

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.

| Report Area | Total Population, 2015 | Dentists, 2015 | Dentists, Rate per 100,000 Pop. | Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 528,226 | 313 | 59.3 |  |
| Grant County, AR | 18,102 | 5 | 27.62 |  |
| Pulaski County, AR | 392,664 | 280 | 71.31 |  |
| Saline County, AR | 117,460 | 28 | 23.84 | $0 \quad 300$ |
| Arkansas | 2,978,204 | 1,318 | 44.3 | $\begin{aligned} & \text { Report Location (59.3) } \\ & \text { Arkansas (44.3) } \\ & \text { United States (65.6) } \end{aligned}$ |
| United States | 321,418,820 | 210,832 | 65.6 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2015. Source geography: County


Access to Dentists, Rate per 100,000 Pop. by County, AHRF 2015

## Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015

This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 55.9 | 56.2 | 57.4 | 58.2 | 59.4 | 59.3 |
| Grant County, AR | 22.4 | 22.2 | 27.8 | 27.7 | 27.6 | 27.6 |
| Pulaski County, AR | 65.1 | 66.3 | 67.9 | 69.3 | 71.3 | 71.3 |
| Saline County, AR | 28.9 | 26.5 | 25.9 | 25.3 | 24.2 | 23.8 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |



## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report <br> Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health Providers to Population (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Mental Health Care Provider Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 530,035 | 1,668 | 317.8 | 314.7 |  |
| Grant <br> County, AR | 18,082 | 17 | 1,063.6 | 94 | $=$ Report Location (314.7) <br> - Arkansas (209.1) <br> - United States (202.8) |
| Pulaski <br> County, AR | 393,250 | 1,505 | 261.3 | 382.7 |  |
| Saline <br> County, AR | 118,703 | 146 | 813 | 123 |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 |  |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Access to Mental Health Care Providers, Rank by County, CHR 2018
$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
$\square$ Bottom Quintile (Rhode Island Only)
$\square$ No Data or Data Suppressed; -1
$\square$ Report Location

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, 2014 | Primary Care Physicians, $\mathbf{2 0 1 4}$ | Primary Care Physicians, Rate per 100,000 Pop. |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 526,565 | 658 | 125 |
| Grant County, AR | 18,144 | 2 | 11.02 |
| Pulaski County, AR | 392,702 | 603 | 153.55 |
| Saline County, AR | 115,719 | 53 | 45.8 |
| Arkansas | $2,966,369$ | 2,229 | 75.1 |
| United States | $318,857,056$ | 279,871 | 87.8 |

Primary Care Physicians, Rate per 100,000 Pop.


Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County


View larger map

Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

Over 80.0
60.1-80.0
40.1-60.0

Under 40.1
No Primary Care Physicians or No Data
$\square$ Report Location

## Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014

This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 121.72 | 119.37 | 117.58 | 118.95 | 120.76 | 120.01 | 118.57 | 123.2 | 120.09 | 124.88 | 124.96 |
| Grant County, AR | 40.6 | 23.06 | 22.87 | 22.91 | 22.61 | 22.52 | 16.8 | 16.68 | 16.68 | 16.65 | 11.02 |
| Pulaski County, AR | 144.57 | 142.17 | 140.75 | 141.48 | 143.31 | 142.18 | 142.65 | 150.66 | 147.32 | 154.87 | 153.55 |
| Saline County, AR | 43.71 | 46.06 | 44.67 | 48.85 | 51.93 | 52.29 | 49.48 | 43.83 | 42.02 | 39.33 | 45.8 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 5,324 Medicare enrollees with diabetes have had an annual exam out of 6,226 Medicare enrollees in the report area with diabetes, or $85.5 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare Enrollees | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 59,278 | 6,226 | 5,324 | 85.5\% |  |
| Grant <br> County, AR | 2,152 | 261 | 205 | 78.5\% | $\begin{array}{cc} 0 \% & 100 \% \\ = & \text { Report Location }(85.5 \%) \end{array}$ |
| Pulaski <br> County, AR | 38,833 | 4,019 | 3,454 | 86\% | $\begin{aligned} & \text { Arkansas (85.5\%) } \\ & \text { United States ( } 85.7 \% \text { ) } \end{aligned}$ |
| Saline <br> County, AR | 18,293 | 1,946 | 1,665 | 85.6\% |  |
| Arkansas | 340,105 | 37,707 | 32,231 | 85.5\% |  |
| United States | 26,937,083 | 2,919,457 | 2,501,671 | 85.7\% |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
Report Location

## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 80.94 | 81.66 | 83.08 | 82.89 | 83.78 | 85.41 | 85.53 |
| Grant County, AR | 84.68 | 85.51 | 85.42 | 87.89 | 86.18 | 84.72 | 78.54 |
| Pulaski County, AR | 81.23 | 80.71 | 82.2 | 82.41 | 83.56 | 85.46 | 85.97 |
| Saline County, AR | 79.28 | 83.05 | 84.50 | 83.15 | 83.87 | 85.39 | 85.56 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |

Annual Hemoglobin A1c Test by Year, 2009 through 2015


## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |  |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 507,719 |  | 4 |  |
| Grant County, AR | 17,853 | 0.79 |  |  |
| Pulaski County, AR | 382,748 | 0 | 0 |  |
| Saline County, AR | 107,118 | 4 | 1.05 |  |
| Arkansas | $2,915,918$ | 0 |  |  |
| United States | $312,471,327$ | 124 | 0 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address


Federally Qualified Health Centers, POS March 2018Report Location

## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1 | 1 | 1 | 3 |
| Grant County, AR | 0 | 0 | 0 | 0 |
| Pulaski County, AR | 1 | 1 | 1 | 3 |
| Saline County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


View larger map

## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| $\begin{array}{c}\text { Report } \\ \text { Area }\end{array}$ | Total |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Births |  |\(\left.\quad \begin{array}{c}Mothers Starting Prenatal <br>

Care in First Semester\end{array}\right)\)

Percentage Mothers with Late or No Prenatal Care


- Arkansas (No data) - United States (17.3\%)

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10
$\square$ Over $35.0 \%$
$25.1-35.0 \%$
$15.1-25.0 \%$
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A Enrollees | Ambulatory Care Sensitive Condition Hospital Discharges | Ambulatory Care Sensitive Condition Discharge Rate | Preventable Hospital Events, Age-Adjusted Discharge Rate (Per 1,000 Medicare Enrollees) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 48,595 | 2,533 | 52.1 |  |
| Grant <br> County, AR | 1,705 | 113 | 66.4 | 0 150 <br> $=$ Report Location (52.1) |
| Pulaski County, AR | 32,400 | 1,565 | 48.3 | $\begin{aligned} & =\text { Arkansas (61.8) } \\ & =\text { United States (49.4) } \end{aligned}$ |
| Saline <br> County, AR | 14,489 | 854 | 59 |  |
| Arkansas | 271,555 | 16,793 | 61.8 |  |
| United States | 22,488,201 | 1,112,019 | 49.4 |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015


## Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015

Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 65.7 | 64.07 | 65.53 | 62.67 | 5.58 | 5.08 | 52.12 |
| Grant County, AR | 104.52 | 102.84 | 90.01 | 87.23 | 64.63 | 69.67 | 66.38 |
| Pulaski County, AR | 64.73 | 63.69 | 62.46 | 58.78 | 56.35 | 49.48 | 48.32 |
| Saline County, AR | 63.23 | 60.31 | 69.29 | 68.22 | 53.49 | 51.68 | 58.96 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015


This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare Enrollees | Female Medicare Enrollees Age 67-69 | Female Medicare Enrollees with <br> Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Percent Female Medicare Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 59,278 | 5,794 | 3,589 | 61.9\% |  |
| Grant <br> County, <br> AR | 2,152 | 219 | 116 | 53\% | $\begin{aligned} & \text { Report Location (61.9\%) } \\ & \text { Arkansas (57.9\%) } \\ & \text { United States (63.2\%) } \end{aligned}$ |
| Pulaski County, AR | 38,833 | 3,803 | 2,308 | 60.7\% |  |
| Saline <br> County, AR | 18,293 | 1,772 | 1,165 | 65.7\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% |  |
| United <br> States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


View larger map

Mammogram (Past 2 Years), Percent of Female Medicare Enrollees, Age 67-69 by County, Dartmouth Atlas 2015

Over 72.0\%
64.1-72.0\%
56.1-64.0\%

Under 56.1\%
No Data or Data Suppressed
Report Location

## Breast Cancer Screening by Year, 2009 through 2015

Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 65.15 | 67.22 | 63.83 | 63.6 | 62.3 | 62.54 | 61.94 |
| Grant County, AR | 54.69 | 61 | 55.10 | 51.72 | 50.54 | 51.89 | 52.97 |
| Pulaski County, AR | 66.70 | 66.12 | 63.37 | 62.98 | 62.29 | 61.62 | 60.69 |
| Saline County, AR | 62.62 | 69.80 | 65.65 | 66.12 | 63.75 | 65.95 | 65.74 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area | Total Population (2010) | Total Population in the $\mathbf{5 0 0}$ Cities (2010) | Percentage of Adults with Routine Checkup in Past 1 Year | Percentage of Adults with Routine Checkup in Past 1 Year |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 382,748 | 193,524 | 73.5\% |  |
| Grant County, AR | 17,853 | 0 | No data |  |
| Pulaski County, AR | 382,748 | 193,524 | 73.5\% |  |
| Saline County, AR | 107,118 | 0 | No data |  |
| Arkansas | 2,915,918 | 490,373 | 68.9\% |  |
| United States | 308,745,538 | 103,020,808 | 67.9\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.

$\boldsymbol{\pi}$ View larger map

Primary Care Physician Visit, Percent of Adults Seen in Past 1 Year by Tract, BRFSS 500 Cities Project 2015

67.1\% - 73.0\%
61.1\%-67.0\%

Under 61.1\%
No Data or Data Suppressed
Report Location

## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as
more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking Excessively (Crude Percentage) | Estimated Adults Drinking <br> Excessively <br> (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 381,154 | 56,753 | 14.9\% | 15.4\% | $1$ |
| Grant County, AR | 13,471 | 2,586 | 19.2\% | 21.1\% | = Report Location (15.4\%) <br> - Arkansas (13.2\%) <br> - United States (16.9\%) |
| Pulaski County, AR | 288,164 | 45,818 | 15.9\% | 16.4\% |  |
| Saline <br> County, AR | 79,519 | 8,349 | 10.5\% | 10.7\% |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% |  |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County

Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 200612


## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Alcoholic Beverage Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | -0.54 | -0.84 | \$665.25 | 13.41\% |  |
| Grant County, AR | 10 | -0.89 | -1.30 | Suppressed | Suppressed |  |
| Pulaski County, AR | 14 | -0.47 | -0.74 | Suppressed | Suppressed | 플 Report Location (13.41\%) <br> - Arkansas (14.45\%) <br> - United States (14.29\%) |
| Saline County, AR | 11 | -0.74 | -1.11 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.16 | 0 | \$764.85 | 14.45\% |  |
| United States | No data | No data | No data | \$839.54 | 14.29\% |  |

[^6]Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


## Alcoholic Beverage Expenditures, Percent of Food-At-Home

 Expenditures, National Rank by Tract, Nielsen 2014$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever Breastfed <br> Total Population | Estimated Number of Children Ever Breastfed SNAP-Ed Population | Percentage of Children Ever Breastfed <br> SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United <br> States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State



## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

Note: No county data available. See data source and methodology for more details.


## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Fruit / Vegetable <br> Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | -2.11 | -1.33 | \$559.27 | 11.28\% |  |
| Grant County, AR | 63 | -1.93 | -0.89 | Suppressed | Suppressed |  |
| Pulaski County, AR | 70 | -2.17 | -1.46 | Suppressed | Suppressed | $\begin{aligned} & \text { Report Location (11.28\%) } \\ & \text { Arkansas (11.65\%) } \\ & \text { United States (12.68\%) } \end{aligned}$ |
| Saline County, AR | 64 | -1.97 | -1.00 | Suppressed | Suppressed |  |
| Arkansas | No data | -0.7 | 0 | \$616.25 | 11.65\% |  |
| United States | No data | No data | No data | \$744.71 | 12.68\% |  |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
$\square$ 4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Physical Inactivity

Within the report area, 110,856 or $27.6 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population <br> Age 20+ | Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 391,867 | 110,856 | 27.6\% |  |
| Grant County, AR | 13,427 | 4,807 | 34.2\% | $0 \%$ $50 \%$ <br> $=$ Report Location (27.6\%) |
| Pulaski County, AR | 291,234 | 80,672 | 27.2\% | $\begin{aligned} & \text { Arkansas (30.2\%) } \\ & \text { United States (21.6\%) } \end{aligned}$ |
| Saline County, AR | 87,206 | 25,377 | 27.9\% |  |
| Arkansas | 2,194,172 | 684,340 | 30.2\% |  |
| United States | 238,798,321 | 52,960,511 | 21.6\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County,

Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report <br> Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 45,755 | 24.2\% | 65,102 | 30.7\% |
| Grant County, AR | 2,117 | 30.6\% | 2,690 | 37.6\% |
| Pulaski County, AR | 32,863 | 23.8\% | 47,810 | 30.3\% |
| Saline County, AR | 10,775 | 24.6\% | 14,602 | 31.1\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 25.1\% | 26.3\% | 26.1\% | 26\% | 26.6\% | 28.1\% | 29\% | 27\% | 27.8\% | 26.2\% | 28.7\% | 27.6\% |
| Grant County, AR | 30.1\% | 30.6\% | 31.4\% | 33.8\% | 33.7\% | 33.1\% | 30.5\% | 30.8\% | 31.4\% | 30.6\% | 32.9\% | 34.2\% |
| Pulaski County, AR | 24.5\% | 26.4\% | 26.6\% | 26.6\% | 27.1\% | 28.6\% | 29.2\% | 27\% | 27.1\% | 25.1\% | 27.6\% | 27.2\% |
| Saline County, AR | 26.6\% | 25\% | 23.4\% | 22.3\% | 23.7\% | 25.2\% | 27.9\% | 26.3\% | 29.5\% | 29.4\% | 31.8\% | 27.9\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 528,226 | 3,794 | 718.3 |  |
| Grant County, AR | 18,102 | 59 | 325.9 |  |
| Pulaski County, AR | 392,664 | 3,356 | 854.7 | 800 |
| Saline County, AR | 117,460 | 379 | 322.7 | - Report Location (718.3) Arkansas (562) |
| Arkansas | 2,978,204 | 16,737 | 562 | ( |
| United States | 321,418,820 | 1,598,354 | 497.3 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County


TView larger map

Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases)
$\square$ Report Location

## Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Grant County, AR | No data | No data | No data | No data | No data |
| Pulaski County, AR | No data | No data | No data | No data | No data |
| Saline County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 407.16 | 414.34 | 457.56 | 648.47 | 648.75 | 649.57 | 647.51 | 666.97 | 632.03 | 680.92 | 705.95 | 718.25 |
| Grant County, AR | 69.17 | 91.47 | 114.55 | 113.06 | 174.55 | 246.46 | 316.88 | 333.56 | 205.34 | 277.48 | 270.69 | 325.93 |
| Pulaski County, AR | 501.28 | 504.74 | 559.49 | 786.1 | 785.54 | 791.12 | 792.91 | 806.63 | 766.71 | 823.44 | 864.35 | 854.67 |
| Saline County, AR | 93.21 | 121.25 | 123.69 | 216.88 | 208.15 | 210.98 | 189 | 229.17 | 238.63 | 256.98 | 243.49 | 322.66 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |



## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 528,226 | 1,442 | 273 |  |
| Grant County, AR | 18,102 | 12 | 66.3 |  |
| Pulaski County, AR | 392,664 | 1,313 | 334.4 |  |
| Saline County, AR | 117,460 | 117 | 99.6 |  |
| Arkansas | 2,978,204 | 5,732 | 192.5 |  |
| United States | 321,418,820 | 468,514 | 145.8 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County


Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016
$\square$ Over 120.0
$60.01-120.00$
$20.01-60.00$
$0.1-20.0$
$\square$ Data Suppressed ( <4 Cases )
$\square$ Report Location

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Grant County, AR | No data | No data | No data | No data | No data |
| Pulaski County, AR | No data | No data | No data | No data | No data |
| Saline County, AR | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 269.68 | 233.27 | 209.81 | 237.06 | 279.1 | 275.94 | 253.2 | 220.51 | 201.26 | 242.69 | 251.6 | 272.99 |
| Grant County, AR | 34.59 | 62.88 | 11.45 | 5.65 | 16.89 | 11.2 | 16.68 | 5.56 | 38.85 | 33.3 | 55.24 | 66.29 |
| Pulaski County, AR | 336.19 | 293.21 | 266.91 | 299.9 | 353.75 | 357.42 | 325.4 | 285.79 | 257.61 | 304.64 | 314.26 | 334.38 |
| Saline County, AR | 47.16 | 30.84 | 23.91 | 37.67 | 39.22 | 28.94 | 37.43 | 25.56 | 34.09 | 63.81 | 72.37 | 99.61 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |



## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 437,687 | 1,828 | 417.65 |  |  |  |
| Grant County, AR | 15,081 | 20 | 132.6 |  |  |  |
| Pulaski County, AR | 324,951 | 1,736 | 534.2 |  |  |  |
| Saline County, AR | 97,655 | 72 | 73.7 |  |  |  |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |  |  |
| United States | 268,159,414 | 971,524 | 362.3 |  |  |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County


TView larger map
Over 200.0
Over 200.0
100.1-200.0
100.1-200.0
50.1-100.0
50.1-100.0
Under 50.1
Under 50.1
Data Suppressed (<4 Cases )
Data Suppressed (<4 Cases )
Report Location
Report Location

HIV Prevalence, Rate (Per 100,000 Pop.) by County, NCHHSTP 2015

HIV Prevalence Rate by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic / Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 246.01 | 793.41 | 435.37 |
| Grant County, AR | 63.69 | 1,424.5 | No data |
| Pulaski County, AR | 353.19 | 824.26 | 435.37 |
| Saline County, AR | 41.64 | 113.1 | No data |
| Arkansas | 120.75 | 594.67 | 208.9 |
| United States | 174 | 1,243.8 | 462 |



HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Grant County, AR | No data | 72.4 | No data | No data | 107.1 | No data | 132.6 |
| Pulaski County, AR | No data | 484.8 | No data | No data | 529.2 | No data | 534.2 |
| Saline County, AR | No data | 46.2 | No data | No data | 47.6 | No data | 73.7 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |

HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015


## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Percentage of Total Household Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | 0.68 | -1.2 | \$839.22 | 1.83\% |  |
| Grant County, AR | 33 | 1.79 | 0.56 | Suppressed | Suppressed |  |
| Pulaski County, AR | 2 | 0.43 | -1.60 | Suppressed | Suppressed | $\begin{aligned} & \text { Report Location (1.83\%) } \\ & \text { Arkansas (2.13\%) } \\ & \text { United States (1.56\%) } \end{aligned}$ |
| Saline County, AR | 12 | 1.36 | -0.12 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% |  |
| United States | No data | No data | No data | \$822.70 | 1.56\% |  |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Tobacco Usage - Current Smokers

In the report area an estimated 78,870 , or $20.7 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population <br> Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population Smoking Cigarettes (Crude) | Percent Population Smoking Cigarettes <br> (Age-Adjusted) | Percentage of Adults Smoking Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 381,154 | 78,870 | 20.7\% | 21.1\% |  |
| Grant County, AR | 13,471 | 5,254 | 39\% | 40.7\% | = Report Location (21.1\%) <br> - Arkansas (23\%) <br> - United States (18.1\%) |
| Pulaski County, AR | 288,164 | 55,327 | 19.2\% | 19.5\% |  |
| Saline <br> County, AR | 79,519 | 18,289 | 23\% | 23.5\% |  |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% |  |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12

22.1-26.0\%
18.1-22.0\%

Under 18.1\%
No Data or Data Suppressed
$\square$ Report Location

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 363,493 | 50,089 | 13.8\% | $\square$ |
| Grant County, AR | 16,169 | 2,195 | 13.6\% |  |
| Pulaski County, AR | 276,043 | 40,054 | 14.5\% | 0\% 25\% |
| Saline County, AR | 71,281 | 7,840 | 11\% | $\begin{aligned} & \text { Report Location (13.8\%) } \\ & \text { Arkansas (13.4\%) } \\ & =\text { United States (13.4\%) } \end{aligned}$ |
| Arkansas | 2,186,289 | 291,927 | 13.4\% |  |
| United States | 237,197,465 | 31,697,608 | 13.4\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12


Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ... 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) | Breast Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,563 | 389 | 123.2 | $\square$ |
| Grant County, AR | 1,086 | 13 | 119.7 |  |
| Pulaski County, AR | 23,309 | 293 | 125.7 | 150 |
| Saline County, AR | 7,167 | 83 | 115.8 | =ㅡ= Report Location (123.2) <br> - Arkansas (114.7) <br> - United States (124.7) |
| Arkansas | 181,342 | 2,080 | 114.7 |  |
| United States | 18,800,721 | 234,445 | 124.7 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 121.9 | 120.2 | 111.2 | No data | 128 |
| Grant County, AR | 113.9 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 126.3 | 120.2 | 111.2 | Suppressed | 128 |
| Saline County, AR | 113 | 121.1 | Suppressed | Suppressed | Suppressed |
| Arkansas | 112.5 | 117.1 | 101.1 | 98.4 | 90.4 |
| United States | 125.6 | 123.8 | 92.3 | 73.8 | 93.4 |



| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 290 | 87 | 5 | Suppressed | 6 |
| Grant County, AR | 12 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 201 | 83 | 5 | Suppressed | 6 |
| Saline County, AR | 77 | 4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,749 | 276 | 20 | 13 | 40 |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 18,476 |

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, $\ldots, 80-84,85$ and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 31,563 | 389 | $1 \mathbf{1 2 3 . 2}$ |
| Grant County, AR | 1,086 | 13 | 119.7 |
| Pulaski County, AR | 23,309 | 293 | 125.7 |
| Saline County, AR | 7,167 | 83 | 115.8 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

$\checkmark$ View larger map

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 57,951 | 225 | 38.8 |  |
| Grant County, AR | 2,181 | 13 | 59.6 |  |
| Pulaski County, AR | 42,276 | 156 | 36.9 | 100 |
| Saline County, AR | 13,493 | 56 | 41.5 | $\begin{aligned} & \text { Report Location (38.8) } \\ & \text { Arkansas (43.6) } \\ & =\text { United States (39.2) } \end{aligned}$ |
| Arkansas | 347,477 | 1,515 | 43.6 |  |
| United States | 35,701,530 | 139,950 | 39.2 |  |

Note: This indicator is compared to the state average Data Source: State Cancer Profiles. 2011-15. Source geography: County


Colo-Rectal Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 36.3 | 46.8 | No data | No data | No data |
| Grant County, AR | 61.4 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 32.3 | 46.8 | Suppressed | Suppressed | Suppressed |
| Saline County, AR | 41.7 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



[^7]| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 165 | 53 | Suppressed | Suppressed | Suppressed |
| Grant County, AR | 13 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 98 | 53 | Suppressed | Suppressed | Suppressed |
| Saline County, AR | 54 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Lung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 59,559 | 423 | 71 |  |
| Grant County, AR | 2,295 | 21 | 91.5 |  |
| Pulaski County, AR | 42,711 | 293 | 68.6 | 100 |
| Saline County, AR | 14,552 | 109 | 74.9 | $\begin{aligned} = & \text { Report Location (71) } \\ = & \text { Arkansas (78) } \\ = & \text { United States (60.2) } \end{aligned}$ |
| Arkansas | 361,282 | 2,818 | 78 |  |
| United States | 36,137,043 | 217,545 | 60.2 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 69.2 | 77 | No data | No data | No data |
| Grant County, AR | 90.6 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 65.5 | 76.5 | Suppressed | Suppressed | Suppressed |
| Saline County, AR | 74.1 | 88.4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



## Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 329 | 87 | Suppressed | Suppressed | Suppressed |
| Grant County, AR | 20 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 205 | 83 | Suppressed | Suppressed | Suppressed |
| Saline County, AR | 104 | 4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 | 22 |
| United States | 186,878 | 23,033 | 5,516 | 1,247 | 9,152 |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Report Location |  | 28,841 | 417 |
| Grant County, AR | 1,074 | 14 | $\mathbf{1 4 4 . 6}$ |
| Pulaski County, AR | 20,458 | 321 | 130.3 |
| Saline County, AR | 7,308 | 82 | 156.9 |
| Arkansas | 172,648 | 2,001 | 112.2 |
| United States | $17,489,816$ | 190,639 | 115.9 |

Prostate Cancer Incidence Rate (Per 100,000 Pop.)

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0
$\triangle$ Data Suppressed (<16 Cases)
No Data
Report Location

## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130.6 | 195.2 | No data | No data | No data |
| Grant County, AR | 134.3 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 140.4 | 196.5 | Suppressed | Suppressed | Suppressed |
| Saline County, AR | 109.4 | 165.4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 299 | 112 | Suppressed | Suppressed | Suppressed |
| Grant County, AR | 14 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 208 | 108 | Suppressed | Suppressed | Suppressed |
| Saline County, AR | 77 | 4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 71,487 | 12,116 | $16.9 \%$ |
| Grant County, AR | 2,759 | 480 | $17.4 \%$ |
| Pulaski County, AR | 60,219 | 10,312 | $17.1 \%$ |
| Saline County, AR | 8,509 | 1,324 | $15.6 \%$ |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


## Beneficiaries with Depression, Percent by County, CMS 2015

$\square$ Over 18.0\%
$\square 15.1-18.0 \%$
$12.1-15.0 \%$
$\square$ Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Percentage of Medicare Population with Depression by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14.2\% | 15.5\% | 16.2\% | 16.2\% | 16.5\% | 16.9\% |
| Grant County, AR | 12.8\% | 14.1\% | 16.1\% | 15.5\% | 16.5\% | 17.4\% |
| Pulaski County, AR | 14.5\% | 15.8\% | 16.3\% | 16.3\% | 16.7\% | 17.1\% |
| Saline County, AR | 12.9\% | 14.3\% | 15.5\% | 15.6\% | 15.5\% | 15.6\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Population with Diagnosed Diabetes | Population with Diagnosed Diabetes, AgeAdjusted Rate | Percent Adults with Diagnosed <br> Diabetes (Age-Adjusted) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 391,247 | 52,759 | 12.36\% | $\square$ |
| Grant County, AR | 13,481 | 1,820 | 11.7\% |  |
| Pulaski County, AR | 290,661 | 37,786 | 12.1\% | 븐 Report Location (12.36\%) <br> - Arkansas (11.96\%) <br> - United States (9.28\%) |
| Saline County, AR | 87,105 | 13,153 | 13.3\% |  |
| Arkansas | 2,194,712 | 292,639 | 11.96\% |  |
| United States | 241,492,750 | 24,722,757 | 9.28\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


Adults with Diagnosed Diabetes by Gender, 2015

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 24,253 | 12.3\% | 28,507 | 12.6\% |
| Grant County, AR | 908 | 11.9\% | 912 | 11.7\% |
| Pulaski County, AR | 17,052 | 12\% | 20,734 | 12.3\% |
| Saline County, AR | 6,293 | 13.1\% | 6,861 | 13.6\% |
| Arkansas | 142,510 | 12.2\% | 150,126 | 11.9\% |
| United States | 12,333,249 | 9.9\% | 11,950,019 | 8.6\% |



| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.5\% | 8\% | 8.2\% | 8.6\% | 9.3\% | 10\% | 10.5\% | 10.2\% | 10.4\% | 11.1\% | 12\% | 12.4\% |
| Grant County, AR | 6.9\% | 7.3\% | 8.1\% | 8.8\% | 8.8\% | 9.2\% | 9.9\% | 9.7\% | 9.6\% | 9.7\% | 11\% | 11.7\% |
| Pulaski County, AR | 7.5\% | 7.8\% | 8.2\% | 8.6\% | 9.4\% | 10\% | 10.6\% | 10.3\% | 10.7\% | 11.4\% | 12\% | 12.1\% |
| Saline County, AR | 7.7\% | 8.9\% | 8.3\% | 8.5\% | 9\% | 10\% | 10.2\% | 9.8\% | 9.4\% | 10.5\% | 12\% | 13.3\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |



## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Percentage of Medicare Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 71,487 | 16,846 | 23.6\% |  |
| Grant County, AR | 2,759 | 701 | 25.41\% |  |
| Pulaski County, AR | 60,219 | 14,063 | 23.35\% | $1$ |
| Saline County, AR | 8,509 | 2,082 | 24.47\% | 0\% 60\% |
| Arkansas | 454,228 | 110,901 | 24.42\% | $=$ Report Location (23.6\%) <br> - Arkansas (24.42\%) <br> - United States (26.55\%) |
| United States | 34,118,227 | 9,057,809 | 26.55\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


## Percentage of Medicare Population with Diabetes by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 22.8\% | 23.2\% | 23.2\% | 23.2\% | 23.4\% | 23.6\% |
| Grant County, AR | 24.6\% | 25.2\% | 25.3\% | 24.8\% | 25.2\% | 25.4\% |
| Pulaski County, AR | 22.8\% | 23.2\% | 23\% | 23\% | 23.1\% | 23.4\% |
| Saline County, AR | 22.2\% | 22.6\% | 23.6\% | 24.2\% | 24.2\% | 24.5\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

22,776 , or $6.3 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Heart Disease | Percent Adults with Heart Disease | Percent Adults with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 362,428 | 22,776 | 6.3\% | 15\% |
| Grant County, AR | 16,032 | 2,406 | 15\% |  |
| Pulaski County, AR | 275,530 | 14,184 | 5.1\% |  |
| Saline County, AR | 70,866 | 6,186 | 8.7\% | 픈 Report Location (6.3\%) <br> - Arkansas (5.8\%) <br> - United States (4.4\%) |
| Arkansas | 2,170,495 | 126,048 | 5.8\% |  |
| United States | 236,406,904 | 10,407,185 | 4.4\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%

- 5.1 - 7.0\%
3.1-5.0\%

Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 6.36\% | 3.52\% | 5.83\% | 3.13\% |
| United States | 4.99\% | 3.63\% | 3.23\% | 2.92\% |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 71,487 | 20,371 | 28.5\% |  |
| Grant County, AR | 2,759 | 976 | 35.38\% |  |
| Pulaski County, AR | 60,219 | 16,456 | 27.33\% |  |
| Saline County, AR | 8,509 | 2,939 | 34.54\% | 0\% 60\% |
| Arkansas | 454,228 | 132,518 | 29.17\% | $\begin{aligned} & =\text { Report Location (28.5\%) } \\ & =\text { Arkansas (29.17\%) } \end{aligned}$ |
| United States | 34,118,227 | 9,028,604 | 26.46\% | , |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015

Over 32.0\%
28.1-32.0\%
24.1-28.0\%

Under 24.1\%
No Data or Data Suppressed
$\square$ Report Location

## Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31.5\% | 30.8\% | 30.4\% | 29.8\% | 29\% | 28.5\% |
| Grant County, AR | 39.4\% | 38\% | 37\% | 35.8\% | 35.5\% | 35.4\% |
| Pulaski County, AR | 30.3\% | 29.6\% | 29.3\% | 28.6\% | 27.9\% | 27.3\% |
| Saline County, AR | 36.2\% | 36\% | 35.6\% | 35.8\% | 34.7\% | 34.5\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

125,349 , or $32.89 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population <br> (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood |
| :--- | ---: | ---: | ---: | ---: |
| Pressure |  |  |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County

$\checkmark$ View larger map

High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12


This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Percent with High Blood Pressure | Percentage of Medicare Beneficiaries with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 71,487 | 38,685 | 54.1\% |  |
| Grant County, AR | 2,759 | 1,679 | 60.86\% |  |
| Pulaski County, AR | 60,219 | 32,285 | 53.61\% | ```= Report Location (54.1\%) - Arkansas (55.13\%) — United States (54.99\%)``` |
| Saline County, AR | 8,509 | 4,721 | 55.48\% |  |
| Arkansas | 454,228 | 250,397 | 55.13\% |  |
| United States | 34,118,227 | 18,761,681 | 54.99\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County

$\checkmark$ View larger map

Beneficiaries with High Blood Pressure, Percent by County, CMS 2015
$\square$ Over 60.0\%
$52.1-60.0 \%$
$44.1-52.0 \%$
$\square$ Under $44.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 52.7\% | 53.1\% | 53.5\% | 54.3\% | 53.9\% | 54.1\% |
| Grant County, AR | 58.2\% | 59.1\% | 61.2\% | 61.1\% | 60.1\% | 60.9\% |
| Pulaski County, AR | 52.9\% | 53.1\% | 53.2\% | 53.8\% | 53.6\% | 53.6\% |
| Saline County, AR | 49.6\% | 51.3\% | 52.8\% | 55.7\% | 53.8\% | 55.5\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) | Infant Mortality Rate (Per 1,000 Births) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 36,460 | 323 | 8.9 |  |
| Grant County, AR | 985 | 9 | 8.7 | - |
| Pulaski County, AR | 29,335 | 261 | 8.9 |  |
| Saline County, AR | 6,140 | 53 | 8.7 | Report Location (8.9) <br> - Arkansas (7.7) <br> - United States (6.5) |
| Arkansas | 200,675 | 1,545 | 7.7 |  |
| United States | 20,913,535 | 136,369 | 6.5 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2006-10. Source geography: County


Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10

Over 10.0
8.1-10.0
5.1-8.0

Under 5.1
No Data or Data Suppressed
$\square$ Report Location

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Grant County, AR | No data | No data | No data | No data | No data |
| Pulaski County, AR | 4.7 | 14.4 | No data | No data | No data |
| Saline County, AR | 8.3 | No data | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500 g ). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 50,386 | 5,114 | 10.15\% | T |
| Grant County, AR | 1,379 | 132 | 9.6\% | - |
| Pulaski County, AR | 41,216 | 4,328 | 10.5\% | 0\% 15\% |
| Saline County, AR | 7,791 | 654 | 8.4\% | 블 Report Location (10.15\%) <br> - Arkansas (9\%) <br> - United States (8.2\%) |
| Arkansas | 278,383 | 25,054 | 9\% |  |
| United States | 29,300,495 | 2,402,641 | 8.2\% |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County


Low Birth Weight, Percent of Live Births by County, NVSS 2006-12
Over 10.0\%
$\square$-1-10.0\%6.1-8.0\%Under 6.1\%
No Data or Data SuppressedReport Location

Babies Born with Low Birth Weight, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.57\% | No data | No data | No data |
| Grant County, AR | 9.7\% | No data | No data | No data |
| Pulaski County, AR | 7.4\% | 15\% | 8.7\% | 6.2\% |
| Saline County, AR | 8.1\% | 13\% | No data | 7\% |
| Arkansas | 7.8\% | 14.8\% | 9.1\% | 6.6\% |
| United States | 7.2\% | 13.6\% | 8.2\% | 7\% |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 10.23\% | 10.25\% | 10.13\% | 10.13\% | 10.15\% |
| Grant County, AR | 9.4\% | 9.6\% | 9.3\% | 9.4\% | 9.6\% |
| Pulaski County, AR | 10.6\% | 10.6\% | 10.5\% | 10.5\% | 10.5\% |
| Saline County, AR | 8.4\% | 8.5\% | 8.3\% | 8.3\% | 8.4\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 525,463 | 1,028 | 195.6 | 172.1 |
| Grant County, AR | 18,067 | 46 | 256.8 | 206.6 |
| Pulaski County, AR | 391,771 | 741 | 189.2 | 172.2 |
| Saline County, AR | 115,626 | 240 | 207.7 | 166.4 |
| Arkansas | $2,968,265$ | 6,623 | 223.11 | 185.21 |
| United States | $318,689,254$ | 590,634 | 185.3 | 160.9 |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Over 200.0
180.1-200.0
160.1-180.0

Under 160.1
Data Suppressed (<20 Deaths)Report Location

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 212.7 | 142.6 |
| Grant County, AR | 273.03 | 151.85 |
| Pulaski County, AR | 213.51 | 143.47 |
| Saline County, AR | 200.67 | 138.17 |
| Arkansas | 228.96 | 151.82 |
| United States | 192.58 | 137.85 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
300


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 168.5 | 202.5 | 83.4 | No data | 83.2 |
| Grant County, AR | 206.52 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 165.05 | 205.75 | 83.39 | Suppressed | 83.23 |
| Saline County, AR | 169.55 | 140.78 | Suppressed | Suppressed | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |



## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 101.8 . This rate is less than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 525,463 | 596 | 113.4 | 101.8 |
| Grant County, AR | 18,067 | 16 | 90.8 | 79.2 |
| Pulaski County, AR | 391,771 | 473 | 120.8 | 110.2 |
| Saline County, AR | 115,626 | 106 | 91.8 | 76.7 |
| Arkansas | $2,968,265$ | 4,657 | 156.9 | 132.41 |
| United States | $318,689,254$ | 367,306 | 115.3 | 99.6 |

Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)


[^8]Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County
 County, NVSS 2012-16

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
Data Suppressed (<20 Deaths)

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Report Location |  | 139.5 | 73 |
| Grant County, AR |  | 114.94 | 52.08 |
| Pulaski County, AR |  | 152.74 | 78.52 |
| Saline County, AR |  | 99.65 | 57.06 |
| Arkansas |  | 174.41 | 97.62 |
| United States |  | 134.28 | 72.41 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 94.4 | 139 | No data | No data | No data |
| Grant County, AR | 81.59 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 102.95 | 139.05 | -7,777 | Suppressed | -7,777 |
| Saline County, AR | 78.54 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 525,463 |  | 63 | 12.5 | $\mathbf{1 2 . 8}$ |
| Grant County, AR | 18,067 | No data |  | Suppressed | Suppressed |
| Pulaski County, AR | 391,771 | 59 | 15.1 | 15.4 |  |
| Saline County, AR | 115,626 | 4 | 3.5 | 3.9 |  |
| Arkansas | $2,968,265$ | 226 | 7.63 | 7.96 |  |
| United States | $318,689,254$ | 17,167 | 5.4 | 5.5 |  |

Homicide, Age-Adjusted Death Rate (Per 100,000 Pop.)


[^9]Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 26 | 5.4 |
| Grant County, AR | No data | No data |
| Pulaski County, AR | 25.96 | 5.36 |
| Saline County, AR | -7,777 | No data |
| Arkansas | 12.32 | 3.64 |
| United States | 8.73 | 2.23 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6 | 28.6 | No data | No data | 15.7 |
| Grant County, AR | No data | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 6.01 | 28.55 | Suppressed | Suppressed | 15.68 |
| Saline County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)

by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 525,463 | 263 | 50.1 | 44.8 |
| Grant County, AR | 18,067 | 18 | 97.4 | 83.1 |
| Pulaski County, AR | 391,771 | 172 | 43.8 | 41 |
| Saline County, AR | 115,626 | 74 | 63.8 | 51.8 |
| Arkansas | $2,968,265$ | 2,106 | 70.96 | 59.29 |
| United States | $318,689,254$ | 149,886 | 47 | 41.3 |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Report Location

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 51.4 | 40.2 |
| Grant County, AR | 93.56 | 75.6 |
| Pulaski County, AR | 47.72 | 36.41 |
| Saline County, AR | 56.9 | 47.75 |
| Arkansas | 67.18 | 53.81 |
| United States | 46.19 | 37.88 |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 50.6 | 25 | No data | No data | No data |
| Grant County, AR | 83.57 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 46.52 | 25.01 | Suppressed | Suppressed | No data |
| Saline County, AR | 53.58 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)

by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |



## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Motor Vehicle Crash Death, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 525,463 | 79 | 15.1 | 15.3 |  |
| Grant County, AR | 18,067 | 4 | 24.4 | 24.5 |  |
| Pulaski County, AR | 391,771 | 58 | 14.7 | 14.8 | 50 |
| Saline County, AR | 115,626 | 17 | 15.1 | 15.6 | $\begin{aligned} & =\text { Report Location (15.3) } \\ & =\text { Arkansas (19.44) } \end{aligned}$ |
| Arkansas | 2,968,265 | 583 | 19.63 | 19.44 | States (11.3) |
| United States | 318,689,254 | 37,053 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 21.8 | 8.7 |
| Grant County, AR | -7,777 | No data |
| Pulaski County, AR | 21.64 | 8.61 |
| Saline County, AR | 22.46 | 9.12 |
| Arkansas | 27.56 | 11.76 |
| United States | 16.49 | 6.42 |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15.8 | 15.6 | No data | No data | No data |
| Grant County, AR | 26 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 14.54 | 15.58 | Suppressed | Suppressed | -7,777 |
| Saline County, AR | 16.61 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |



## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 507,719 | 54 | 3.5 |  |
| Grant County, AR | 17,853 | 0 | 0 |  |
| Pulaski County, AR | 382,748 | 48 | 4.2 |  |
| Saline County, AR | 107,118 | 6 | 1.9 | $\begin{aligned} & =\text { Report Location (3.5) } \\ & \text { Arkansas (2.8) } \end{aligned}$ |
| Arkansas | 2,915,918 | 246 | 2.8 | - United States (3.1) |
| United States | 312,732,537 | 28,832 | 3.1 |  |

[^10]

Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015

Over 3.0
2.1-3.0
1.1-2.0
0.1-1.0

No Deaths
$\square$ Report Location

## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total <br> Population | Total Premature <br> Death, 2014-2016 | Total Years of Potential Life Lost, 2014-2016 Average | Years of Potential Life Lost, Rate per 100,000 Population | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,485,375 | 7,631 | 136,398 | 9,183 |  |
| Grant County, AR | 50,841 | 318 | 4,389 | 8,633 | 500010000 |
| Pulaski County, AR | 1,110,288 | 5,686 | 105,592 | 9,510 | = Report Location $(9,183)$ <br> - Arkansas $(9,254)$ <br> - United States $(6,701)$ |
| Saline County, AR | 324,246 | 1,627 | 26,417 | 8,147 |  |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 |  |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County


## Mortality - Stroke

Within the report area there are an estimated 44.2 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Stroke Mortality, Age-Adjusted <br> Death Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 525,463 | 252 | 48 | 44.2 |  |
| Grant County, AR | 18,067 | 9 | 49.8 | 44.4 |  |
| Pulaski County, AR | 391,771 | 191 | 48.7 | 45.8 | $0 \quad 100$ |
| Saline County, AR | 115,626 | 52 | 45.3 | 38.6 | 픈 Report Location (44.2) <br> - Arkansas (46.9) <br> - United States (36.9) |
| Arkansas | 2,968,265 | 1,636 | 55.12 | 46.9 |  |
| United States | 318,689,254 | 134,618 | 42.2 | 36.9 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 70.0
$55.1-70.0$
$40.1-55.0$
$\square$ Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Male | Female |
| :---: | :---: | :---: |
| Report Location | 44 | 43.3 |
| Grant County, AR | 52.39 | 37.58 |
| Pulaski County, AR | 46.21 | 44.47 |
| Saline County, AR | 35.32 | 40.07 |
| Arkansas | 46.3 | 46.5 |
| United States | 37.18 | 36.04 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 40.6 | 58.2 | No data | No data | No data |
| Grant County, AR | 44.64 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 41.35 | 58.23 | Suppressed | Suppressed | Suppressed |
| Saline County, AR | 38.3 | -7,777 | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)

 by Year, 2003 through 2014| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 525,463 | 85 | 16.1 | 15.9 |  |
| Grant County, AR | 18,067 | 3 | 16.6 | Suppressed | - |
| Pulaski County, AR | 391,771 | 66 | 16.7 | 16.4 | $0 \quad 50$ |
| Saline County, AR | 115,626 | 16 | 14 | 14.4 | $\begin{aligned} & \text { Report Location (15.9) } \\ & \text { Arkansas (17.67) } \\ & =\text { United States (13) } \end{aligned}$ |
| Arkansas | 2,968,265 | 530 | 17.84 | 17.67 |  |
| United States | 318,689,254 | 42,747 | 13.4 | 13 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\checkmark$ View larger map

Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 25.6 | 7.3 |
| Grant County, AR | -7,777 | No data |
| Pulaski County, AR | 26.77 | 7.21 |
| Saline County, AR | 21.76 | 7.39 |
| Arkansas | 28.41 | 7.57 |
| United States | 20.76 | 5.75 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21.7 | 6.2 | No data | No data | No data |
| Grant County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 24.66 | 6.19 | Suppressed | Suppressed | No data |
| Saline County, AR | 15.56 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014


## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Unintentional Injury (Accident) Mortality, Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 525,463 | 236 | 44.9 | 44.1 |  |
| Grant County, AR | 18,067 | 10 | 54.2 | 53.7 |  |
| Pulaski County, AR | 391,771 | 177 | 45.2 | 44.4 | $0 \quad 100$ |
| Saline County, AR | 115,626 | 49 | 42.4 | 41.9 | $\begin{aligned} & \text { Report Location (44.1) } \\ & =\text { Arkansas (48.72) } \end{aligned}$ |
| Arkansas | 2,968,265 | 1,499 | 50.49 | 48.72 | - United States (41.9) |
| United States | 318,689,254 | 140,444 | 44.1 | 41.9 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


TV View larger map

Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Male | Female |
| :---: | :---: | :---: |
| Report Location | 56.9 | 32.5 |
| Grant County, AR | 55.31 | 51.38 |
| Pulaski County, AR | 58.14 | 32.02 |
| Saline County, AR | 53.14 | 31.36 |
| Arkansas | 65.54 | 32.91 |
| United States | 56.87 | 27.98 |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 47.5 | 38.7 | No data | No data | 39.7 |
| Grant County, AR | 56.88 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 48.03 | 38.67 | -7,777 | Suppressed | 39.73 |
| Saline County, AR | 44.9 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$33.4 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Percent Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 391,978 | 130,765 | 33.4\% |  |
| Grant County, AR | 13,438 | 5,241 | 39.1\% | I |
| Pulaski County, AR | 291,492 | 95,318 | 32.7\% | $\sqrt{6}$ |
| Saline County, AR | 87,048 | 30,206 | 34.9\% | 0\% 50\% |
| Arkansas | 2,193,793 | 771,166 | 35.4\% | $\begin{aligned} & \text { Report Location (33.4\%) } \\ & \text { Arkansas (35.4\%) } \\ & \text { United States (28.3\%) } \end{aligned}$ |
| United States | 238,842,519 | 67,983,276 | 28.3\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP
Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP
2015
2015
Over 34.0%
Over 34.0%
30.1-34.0%
30.1-34.0%
-26.1-30.0%
-26.1-30.0%
Under 26.1%
Under 26.1%
No Data or Data Suppressed
No Data or Data Suppressed
\square Report Location
\square Report Location

Adults Obese ( BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 59,917 | 32.2\% | 70,849 | 34.5\% |
| Grant County, AR | 2,575 | 38.8\% | 2,666 | 39.5\% |
| Pulaski County, AR | 42,671 | 31.1\% | 52,647 | 34.1\% |
| Saline County, AR | 14,671 | 34.8\% | 15,536 | 35\% |
| Arkansas | 369,272 | 34.7\% | 401,892 | 36\% |
| United States | 33,600,782 | 28.7\% | 34,382,509 | 27.9\% |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 24.2\% | 25.3\% | 26\% | 26.9\% | 28.5\% | 32\% | 32.8\% | 32.6\% | 31.6\% | 32\% | 32.6\% | 33.4\% |
| Grant County, AR | 29.3\% | 29.32\% | 29.8\% | 30.2\% | 32.1\% | 35.7\% | 36.5\% | 36.1\% | 36.9\% | 38.5\% | 39.4\% | 39.1\% |
| Pulaski County, AR | 23.5\% | 25.17\% | 25.6\% | 26.7\% | 28\% | 32.1\% | 32.9\% | 32.7\% | 31.3\% | 31.5\% | 32.2\% | 32.7\% |
| Saline County, AR | 26.2\% | 25.19\% | 27\% | 26.9\% | 29.6\% | 31.1\% | 31.8\% | 31.9\% | 31.9\% | 32.8\% | 33.1\% | 34.9\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data |  |
| Grant County, AR | No data | No data | No data |  |
| Pulaski County, AR | No data | No data | No data |  |
| Saline County, AR | No data | No data | No data | $\begin{aligned} & =\text { Arkansas (19\%) } \\ & =\text { United States (16\%) } \end{aligned}$ |
| Arkansas | 288,446 | 55,065 | 19\% |  |
| United States | 30,059,005 | 4,851,000 | 16\% |  |

Note: This indicator is compared to the state average.
Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State


View larger map

Children Age 10-17 Obese (BMI-for-age), Percent by State, NSCH 2016


Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 23\% | 11\% | 20\% | 14\% |
| United States | 13\% | 22\% | 10\% | 23\% |



## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population <br> (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health | Dental Health |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 376,317 | 55,528 | 14.8\% |  |
| Grant County, AR | 13,305 | 3,335 | 25.1\% |  |
| Pulaski County, AR | 285,455 | 39,281 | 13.8\% | 0\% 30\% |
| Saline County, AR | 77,557 | 12,912 | 16.6\% | $\begin{aligned} & \text { Report Location (14.8\%) } \\ = & \text { Arkansas (21.2\%) } \\ & \text { United States (15.7\%) } \end{aligned}$ |
| Arkansas | 2,187,717 | 462,882 | 21.2\% |  |
| United States | 235,375,690 | 36,842,620 | 15.7\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County


Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10

Over 42.0\%
34.1-42.0\%
26.1-34.0\%

Under 26.1\%
No Data or Data SuppressedReport Location

Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas | $21.36 \%$ | $22.04 \%$ | $18.43 \%$ | $10.1 \%$ |
| United States | $16.04 \%$ | $21.6 \%$ | $12.11 \%$ | $10.31 \%$ |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $16.4 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.

| Report Area | Total Population Age 18+ | Estimated Population with Poor or Fair Health | Crude Percentage | Age-Adjusted Percentage | Percent Adults with Poor or Fair Health (Age-Adjusted) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 381,154 | 62,543 | 16.4\% | 16\% |  |
| Grant County, AR | 13,471 | 3,435 | 25.5\% | 24.2\% | $0 \% \quad 25 \%$ |
| Pulaski County, AR | 288,164 | 44,954 | 15.6\% | 15.2\% | = Report Location (16\%) <br> - Arkansas (19.4\%) <br> - United States (15.7\%) |
| Saline County, AR | 79,519 | 14,154 | 17.8\% | 17.4\% |  |
| Arkansas | 2,187,717 | 446,294 | 20.4\% | 19.4\% |  |
| United States | 232,556,016 | 37,766,703 | 16.2\% | 15.7\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12
$\square$ Over $22.0 \%$
$\square 16.1-22.0 \%$
$12.1-16.0 \%$
$\square$ Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Health Indicators Report

## Location

- Lonoke County, AR
- Pulaski County, AR


## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 464,416 people live in the $1,529.82$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 303.58 persons per square mile, is greater than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Report Location | 464,416 | 1,529.82 | 303.58 |
| Lonoke County, AR | 71,568 | 770.90 | 92.84 |
| Pulaski County, AR | 392,848 | 758.91 | 517.65 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


## Total Population by Gender

| Report Area | Male | Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 223,532 | 240,884 | 48.13\% | 51.87\% |
| Lonoke County, AR | 35,222 | 36,346 | 49.21\% | 50.79\% |
| Pulaski County, AR | 188,310 | 204,538 | 47.93\% | 52.07\% |
| Arkansas | 1,461,651 | 1,516,293 | 49.08\% | 50.92\% |
| United States | 158,018,753 | 162,985,654 | 49.23\% | 50.77\% |



## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,854 | 79,650 | 41,266 | 69,454 | 60,096 | 59,327 | 58,811 | 63,958 |
| Lonoke County, AR | 4,906 | 13,936 | 5,855 | 10,357 | 9,831 | 9,474 | 8,141 | 9,068 |
| Pulaski County, AR | 26,948 | 65,714 | 35,411 | 59,097 | 50,265 | 49,853 | 50,670 | 54,890 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |



Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.86\% | 17.15\% | 8.89\% | 14.96\% | 12.94\% | 12.77\% | 12.66\% | 13.77\% |
| Lonoke County, AR | 6.86\% | 19.47\% | 8.18\% | 14.47\% | 13.74\% | 13.24\% | 11.38\% | 12.67\% |
| Pulaski County, AR | 6.86\% | 16.73\% | 9.01\% | 15.04\% | 12.8\% | 12.69\% | 12.9\% | 13.97\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

## Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 288,045 | 146,106 | 8,867 | 1,203 | 221 | 7,190 | 12,784 |
| Lonoke County, AR | 63,760 | 4,315 | 504 | 366 | 78 | 913 | 1,632 |
| Pulaski County, AR | 224,285 | 141,791 | 8,363 | 837 | 143 | 6,277 | 11,152 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |

Population by Race Alone, Total
Report Location


## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 62.02\% | 31.46\% | 1.91\% | 0.26\% | 0.05\% | 1.55\% | 2.75\% |
| Lonoke County, AR | 89.09\% | 6.03\% | 0.7\% | 0.51\% | 0.11\% | 1.28\% | 2.28\% |
| Pulaski County, AR | 57.09\% | 36.09\% | 2.13\% | 0.21\% | 0.04\% | 1.6\% | 2.84\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 464,416 | 26,662 | 5.74\% | 437,754 | 94.26\% |
| Lonoke County, AR | 71,568 | 3,046 | 4.26\% | 68,522 | 95.74\% |
| Pulaski County, AR | 392,848 | 23,616 | 6.01\% | 369,232 | 93.99\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



## Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17,151 | 847 | 172 | 119 | 55 | 6,264 | 2,054 |
| Lonoke County, AR | 1,835 | 8 | 38 | 40 | 0 | 860 | 265 |
| Pulaski County, AR | 15,316 | 839 | 134 | 79 | 55 | 5,404 | 1,789 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Total
Report Location


## Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 64.33\% | 3.18\% | 0.65\% | 0.45\% | 0.21\% | 23.49\% | 7.7\% |
| Lonoke County, AR | 60.24\% | 0.26\% | 1.25\% | 1.31\% | 0\% | 28.23\% | 8.7\% |
| Pulaski County, AR | 64.85\% | 3.55\% | 0.57\% | 0.33\% | 0.23\% | 22.88\% | 7.58\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 270,894 | 145,259 | 8,695 | 1,084 | 166 | 926 | 10,730 |
| Lonoke County, AR | 61,925 | 4,307 | 466 | 326 | 78 | 53 | 1,367 |
| Pulaski County, AR | 208,969 | 140,952 | 8,229 | 758 | 88 | 873 | 9,363 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |



## Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 61.88\% | 33.18\% | 1.99\% | 0.25\% | 0.04\% | 0.21\% | 2.45\% |
| Lonoke County, AR | 90.37\% | 6.29\% | 0.68\% | 0.48\% | 0.11\% | 0.08\% | 1.99\% |
| Pulaski County, AR | 56.6\% | 38.17\% | 2.23\% | 0.21\% | 0.02\% | 0.24\% | 2.54\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 36,803 persons, a change of $8.88 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 414,301 | 451,104 | 36,803 | 8.88\% |
| Lonoke County, AR | 52,828 | 68,356 | 15,528 | 29.39\% |
| Pulaski County, AR | 361,473 | 382,748 | 21,275 | 5.89\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

[^11]
© View larger map

Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataReport Location

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 18,379 | 9.23 | 18,424 | 8.56 |
| Lonoke County, AR | 7,641 | 29.4 | 7,887 | 29.39 |
| Pulaski County, AR | 10,738 | 6.2 | 10,537 | 5.6 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 14,675 | 150.68\% | 22,126 | 5.47\% |
| Lonoke County, AR | 1,324 | 143.6\% | 14,204 | 27.36\% |
| Pulaski County, AR | 13,351 | 151.42\% | 7,922 | 2.25\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |

200


## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,105 | 19,332 | 250 | 3,305 | 138 | 8,210 | 3,463 |
| Lonoke County, AR | 13,264 | 671 | 104 | 310 | 15 | 499 | 665 |
| Pulaski County, AR | -11,159 | 18,661 | 146 | 2,995 | 123 | 7,711 | 2,798 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 0.75\% | 16.3\% | 14.99\% | 69.84\% | 83.13\% | 195.38\% | 61.48\% |
| Lonoke County, AR | 27.58\% | 19.71\% | 40.15\% | 139.64\% | 88.24\% | 186.89\% | 116.67\% |
| Pulaski County, AR | -4.83\% | 16.2\% | 10.36\% | 66.41\% | 82.55\% | 195.96\% | 55.26\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $24.01 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 111,504 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Report Location | 464,416 | 111,504 | 24.01\% |
| Lonoke County, AR | 71,568 | 18,842 | 26.33\% |
| Pulaski County, AR | 392,848 | 92,662 | 23.59\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


V View larger map

Population Age 0-17, Percent by Tract, ACS 2013-17

Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Report Location

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.


## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 10,280 | 101,224 | 38.56\% | 23.12\% |
| Lonoke County, AR | 1,141 | 17,701 | 37.46\% | 25.83\% |
| Pulaski County, AR | 9,139 | 83,523 | 38.7\% | 22.62\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 10,280 | 101,224 | 9.22\% | 90.78\% |
| Lonoke County, AR | 1,141 | 17,701 | 6.06\% | 93.94\% |
| Pulaski County, AR | 9,139 | 83,523 | 9.86\% | 90.14\% |
| Arkansas | 83,201 | 622,517 | 11.79\% | 88.21\% |
| United States | 18,168,862 | 55,432,417 | 24.69\% | 75.31\% |

Population Under Age 18 by Ethnicity Alone
Report Location


Hispanic / Latino
Not Hispanic / Latino

## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20.46\% | 28.58\% | 24.11\% | 20.75\% | 37.56\% | 39.14\% | 45.28\% |
| Lonoke County, AR | 25.56\% | 28.97\% | 28.14\% | 13.49\% | 79.49\% | 31.87\% | 47.3\% |
| Pulaski County, AR | 19.01\% | 28.56\% | 22.34\% | 21.19\% | 14.69\% | 40.19\% | 44.99\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 58,936 | 41,752 | 290 | 1,840 | 83 | 2,814 | 5,789 |
| Lonoke County, AR | 16,296 | 1,250 | 103 | 68 | 62 | 291 | 772 |
| Pulaski County, AR | 42,640 | 40,502 | 187 | 1,772 | 21 | 2,523 | 5,017 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |



## Median Age

This indicator reports population median age based on the 5 -year American Community Survey estimate.

| Report Area | Total Population | Median Age |
| :---: | :---: | :---: |
| Report Location | 464,416 | No data |
| Lonoke County, AR | 71,568 | 35.8 |
| Pulaski County, AR | 392,848 | 36.7 |
| Arkansas | 2,977,944 | 37.9 |
| United States | 321,004,407 | 37.8 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Lonoke County, AR | 34.6 | 36.8 |
| Pulaski County, AR | 35.1 | 38.2 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | $39.1$ |



Population Median Age by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Lonoke County, AR | 36.6 | 34.7 | 31.3 | 41.7 | 14.3 | 26.9 | 20.5 |
| Pulaski County, AR | 42 | 31.8 | 45 | 36.3 | 49.2 | 23.6 | 20.4 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



## Population Median Age by Ethnicity

| Report Area | Hispanic / Latino | Not Hispanic / Latino |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Lonoke County, AR | 26.6 | 37.1 |
| Pulaski County, AR | 25.2 | 43.6 |
| Arkansas | 24.3 | 42 |
| United States | 28.7 | 43.2 |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 392,202 | 452,821 | 51,553 | 9,062 | $\mathbf{2 . 0 4 \%}$ |
| Lonoke County, AR | 49,479 | 68,275 | 6,480 | 12,308 | $21.99 \%$ |
| Pulaski County, AR | 342,723 | 384,546 | 45,073 | $-3,246$ | $-0.84 \%$ |
| Arkansas | $2,545,184$ | $2,919,170$ | 234,640 | 139,340 | $5.01 \%$ |
| United States | $267,981,052$ | $309,745,042$ | $30,987,709$ | $10,776,072$ |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County

$\checkmark$ View larger map

Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/-)
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Report Location

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | -2.36 | -3.26 | 17.89 | 6.95 | -2.21 | 0.15 | -1.09 | 0.24 |
| Lonoke County, AR | 27.77 | 24.64 | 3.6 | 60.31 | 18.37 | 10.6 | 17.63 | 19.66 |
| Pulaski County, AR | -6.66 | -7.56 | 20.39 | 0.83 | -5.38 | -1.33 | -3.7 | -2.25 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |



Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 10,105 | 4,137 | 0 | 91 | 0 | 88 |
| Lonoke County, AR | 2,273 | 1,995 | 302 | 3,692 | 1,531 | 807 | 895 | 813 |
| Pulaski County, AR | 0 | 0 | 9,803 | 445 | 0 | 0 | 0 | 0 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |



Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,550 | 1,979 | 0 | 0 | 1,380 | 0 | 450 | 0 |
| Lonoke County, AR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pulaski County, AR | 3,823 | 3,974 | 0 | 0 | 2,911 | 716 | 1,345 | 725 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Report Location | 464,416 | 288,954 | 62.22\% |
| Lonoke County, AR | 71,568 | 43,658 | 61\% |
| Pulaski County, AR | 392,848 | 245,296 | 62.44\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


- View larger map

Population Age 18-64, Percent by Tract, ACS 2013-17
Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
No Data or Data Suppressed
$\square$ Report Location

## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $62.44 \%$ of male population are at age 18-64, and 62.01\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females <br> Age 18-64 | Percent of Males Age 18-64 | Percent of Females <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 139,582 | 149,372 | 62.44\% | 62.01\% |
| Lonoke County, AR | 21,710 | 21,948 | 61.64\% | 60.39\% |
| Pulaski County, AR | 117,872 | 127,424 | 62.59\% | 62.3\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $58.3 \%$ of Hispanic / Latino population are at age 18-64, and 62.46\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 15,544 | 273,410 | 58.3\% | 62.46\% |
| Lonoke County, AR | 1,805 | 41,853 | 59.26\% | 61.08\% |
| Pulaski County, AR | 13,739 | 231,557 | 58.18\% | 62.71\% |
| Arkansas | 122,836 | 1,673,223 | 57.6\% | 60.52\% |
| United States | 34,587,150 | 165,083,589 | 61.2\% | 62.41\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino <br> Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 15,544 | 273,410 | 5.38\% | 94.62\% |
| Lonoke County, AR | 1,805 | 41,853 | 4.13\% | 95.87\% |
| Pulaski County, AR | 13,739 | 231,557 | 5.6\% | 94.4\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |



## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African American Age 18-64 | Native American / Alaska Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian / Pacific Islander <br> Age 18-64 | Some Other Race Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 62.31\% | 62.86\% | 64.67\% | 71.97\% | 44.34\% | 56.72\% | 49.26\% |
| Lonoke County, AR | 61.39\% | 59.07\% | 66.67\% | 77.18\% | 20.51\% | 65.17\% | 44.3\% |
| Pulaski County, AR | 62.57\% | 62.98\% | 63.8\% | 71.66\% | 57.34\% | 55.49\% | 49.98\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 179,478 | 91,843 | 778 | 6,382 | 98 | 4,078 | 6,297 |
| Lonoke County, AR | 39,142 | 2,549 | 244 | 389 | 16 | 595 | 723 |
| Pulaski County, AR | 140,336 | 89,294 | 534 | 5,993 | 82 | 3,483 | 5,574 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |



## Population Age 65+

An estimated $13.77 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 63,958 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :---: | :---: | :---: | :---: |
| Report Location | 464,416 | 63,958 | 13.77\% |
| Lonoke County, AR | 71,568 | 9,068 | 12.67\% |
| Pulaski County, AR | 392,848 | 54,890 | 13.97\% |
| Arkansas | 2,977,944 | 476,167 | 15.99\% |
| United States | 321,004,407 | 47,732,389 | 14.87\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17
$\square$ Over $20.0 \%$
$16.1-20.0 \%$
$12.1-16.0 \%$
$\square$ Under $12.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age $65+$ by gender. In the report area, $11.06 \%$ of male population are at age 65+, and $15.25 \%$ of female population are at age $65+$.

| Report Area | Total Male | Total Female | Percent Male |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 24,727 | 36,729 | $11.06 \%$ |  |
| Lonoke County, AR | 3,791 | 5,068 | $10.76 \%$ |  |
| Pulaski County, AR | 20,936 | 31,661 | $11.12 \%$ |  |
| Arkansas | 192,069 | 265,269 | $13.94 \%$ |  |
| United States | $18,945,773$ | $26,677,081$ | $15.48 \%$ |  |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 3.14\% of Hispanic / Latino population are at age 65+, and $14.42 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 838 | 63,120 | 3.14\% | 14.42\% |
| Lonoke County, AR | 100 | 8,968 | 3.28\% | 13.09\% |
| Pulaski County, AR | 738 | 54,152 | 3.13\% | 14.67\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



## Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17.23\% | 8.56\% | 11.22\% | 7.27\% | 27.97\% | 4.14\% | 5.46\% |
| Lonoke County, AR | 13.05\% | 11.96\% | 5.19\% | 9.33\% | 0\% | 2.96\% | 8.39\% |
| Pulaski County, AR | 18.42\% | 8.46\% | 13.86\% | 7.15\% | 27.97\% | 4.32\% | 5.03\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



## Population Age 65+ by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 49,631 | 12,511 | 135 | 645 | 40 | 298 | 698 |
| Lonoke County, AR | 8,322 | 516 | 19 | 47 | 0 | 27 | 137 |
| Pulaski County, AR | 41,309 | 11,995 | 116 | 598 | 40 | 271 | 561 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability |
| :---: | :---: | :---: | :---: |
| Report Location | 456,753 | 67,819 | 14.85\% |
| Lonoke County, AR | 69,999 | 9,878 | 14.11\% |
| Pulaski County, AR | 386,754 | 57,941 | 14.98\% |
| Arkansas | 2,924,569 | 501,757 | 17.16\% |
| United States | 316,027,641 | 39,792,082 | 12.59\% |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Disabled Population, Percent by Tract, ACS 2013-17
$\square$ Over 18.0\%
-15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Report Location

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male |  |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 31,259 | 36,560 | $14.31 \%$ |  |
| Lonoke County, AR | 4,501 | 5,377 | $13.22 \%$ |  |
| Pulaski County, AR | 26,758 | 31,183 | $14.51 \%$ |  |
| Arkansas | 244,685 | 257,072 | $14.95 \%$ |  |
| United States | $19,232,246$ | $20,559,836$ | $15.4 \%$ |  |



## Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 5.78\% | 13.15\% | 38.92\% |
| Lonoke County, AR | 4.52\% | 12.2\% | 44.16\% |
| Pulaski County, AR | 6.04\% | 13.32\% | 38.06\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 6,443 | 37,265 | 24,111 |
| Lonoke County, AR | 852 | 5,180 | 3,846 |
| Pulaski County, AR | 5,591 | 32,085 | 20,265 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Report Location


Under Age $18 \bigcirc$ Age 18-64 Age $65+$

## Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,096 | 65,723 | 0.88\% | 15.26\% |
| Lonoke County, AR | 138 | 9,740 | 4.73\% | 14.52\% |
| Pulaski County, AR | 1,958 | 55,983 | 8.46\% | 15.4\% |
| Arkansas | 14,247 | 487,510 | 0.95\% | 17.97\% |
| United States | 4,951,747 | 34,840,335 | 3.06\% | 13.39\% |



## Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14.23\% | 16.97\% | 21.62\% | 4.93\% | 18.96\% | 8.76\% | 14.06\% |
| Lonoke County, AR | 14.25\% | 13.7\% | 18.85\% | 4.25\% | 0\% | 3.61\% | 18.61\% |
| Pulaski County, AR | 14.22\% | 17.07\% | 22.84\% | 4.97\% | 30.08\% | 9.51\% | 13.42\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



## Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 40,191 | 24,501 | 259 | 431 | 40 | 625 | 1,772 |
| Lonoke County, AR | 8,885 | 580 | 69 | 21 | 0 | 33 | 290 |
| Pulaski County, AR | 31,306 | 23,921 | 190 | 410 | 40 | 592 | 1,482 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |

Population with Any Disability by Race Alone, Total
Report Location
White Black or African American Native American / Alaska Native Asian Native Hawaiian / Pacific Islander Some Other Race

## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2) speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 432,562 | 8,860 | 2.05\% |  |
| Lonoke County, AR | 66,662 | 341 | 0.51\% |  |
| Pulaski County, AR | 365,900 | 8,519 | 2.33\% |  |
| Arkansas | 2,787,800 | 51,006 | 1.83\% | $0 \% \quad 15 \%$ |
| United States | 301,150,892 | 13,323,495 | 4.42\% | 든 Report Location (2.05\%) <br> - Arkansas (1.83\%) <br> - United States (4.42\%) |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17
$\square$ Over 3.0\%
$1.1-3.0 \%$
$0.1-1.1 \%$
No Population in Linguistically Isolated Households
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are
classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Report Location | 181,716 | 72,217 | 39.74\% |
| Lonoke County, AR | 26,281 | 8,285 | 31.52\% |
| Pulaski County, AR | 155,435 | 63,932 | 41.13\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Renter-Occupied Housing Units, Percent by Tract, ACS 2013-17
$\square$ Over $38.0 \%$
$30.1-38.0 \%$
$22.1-30.0 \%$
$\square$ Under $22.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | $30.6 \%$ | $58.41 \%$ | $37.78 \%$ | $37.29 \%$ | $57.05 \%$ |  |
| Lonoke County, AR | $29.97 \%$ | $51.22 \%$ | $10.46 \%$ | $50.43 \%$ | $49.38 \%$ |  |
| Pulaski County, AR | $30.76 \%$ | $58.61 \%$ | $39.28 \%$ | $33.73 \%$ | $57.53 \%$ |  |
| Arkansas | $29.29 \%$ | $56.81 \%$ | $49.45 \%$ | $39.55 \%$ | $57 \%$ |  |
| United States | $30.78 \%$ | $58.06 \%$ | $41.3 \%$ | $50.99 \%$ |  |  |



Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 36,134 | 31,967 | 1,108 | 201 | 1,007 | 1,781 |
| Lonoke County, AR | 7,132 | 779 | 16 | 58 | 107 | 193 |
| Pulaski County, AR | 29,002 | 31,188 | 1,092 | 143 | 900 | 1,588 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | $28,163,094$ | $8,419,283$ | $2,232,625$ | 389,621 | $2,507,637$ | $1,189,807$ |



## Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 85.37\% | 65.8\% | 46.35\% | 31.65\% | 26.09\% | 20.5\% | 19.51\% | 35.77\% |
| Lonoke County, AR | 54.56\% | 49.83\% | 35.98\% | 26.43\% | 19.38\% | 18.16\% | 28.03\% | 33.89\% |
| Pulaski County, AR | 89.35\% | 68.59\% | 48.26\% | 32.66\% | 27.06\% | 20.91\% | 17.9\% | 35.91\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



[^12]| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Age 85+ |  |  |  |  |  |  |  |
| Report Location | 7,516 | 21,208 | 15,029 | 10,323 | 9,208 | 4,863 | 2,254 |
| Lonoke County, AR | 550 | 2,389 | 1,815 | 1,393 | 861 | 640 | 515 |
| Pulaski County, AR | 6,966 | 18,819 | 13,214 | 8,930 | 8,347 | 4,223 | 122 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 |
| United States | $3,929,166$ | $11,245,427$ | $8,668,985$ | $7,203,713$ | $5,642,868$ | $3,314,483$ | $1,826,877$ |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 181,716 | 113,692 | 62.57\% | 68,024 | 37.43\% |
| Lonoke County, AR | 26,281 | 19,780 | 75.26\% | 6,501 | 24.74\% |
| Pulaski County, AR | 155,435 | 93,912 | 60.42\% | 61,523 | 39.58\% |
| Arkansas | 1,147,291 | 760,300 | 66.27\% | 386,991 | 33.73\% |
| United States | 118,825,921 | 78,298,703 | 65.89\% | 40,527,218 | 34.11\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Households by Composition and Relationship to Householder

| Report Area | Total <br> Households | Married Family <br> Households | Single Male Family <br> Households | Single Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 181,716 | 77,719 | 7,643 | 28,330 | 68,024 |
| Lonoke County, AR | 26,281 | 14,948 | 1,385 | 3,447 | 6,501 |
| Pulaski County, AR | 155,435 | 62,771 | 6,258 | 24,883 | 61,523 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |

Households by Composition and Relationship to Householder
Report Location


## Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 30.64\% | 17.53\% | 2.5\% | 10.32\% | 0.28\% |
| Lonoke County, AR | 39.7\% | 27.21\% | 3.04\% | 8.93\% | 0.51\% |
| Pulaski County, AR | 29.11\% | 15.9\% | 2.41\% | 10.56\% | 0.24\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 55,678 | 31,859 | 4,551 | 18,758 | 510 |
| Lonoke County, AR | 10,434 | 7,152 | 800 | 2,347 | 135 |
| Pulaski County, AR | 45,244 | 24,707 | 3,751 | 16,411 | 375 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total Report Location


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 373,483 | 77,621 | 82.79\% | 17.21\% |
| Lonoke County, AR | 68,356 | 37,724 | 30,632 | 55.19\% | 44.81\% |
| Pulaski County, AR | 382,748 | 335,759 | 46,989 | 87.72\% | 12.28\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
$\square 100 \%$ Rural Population
$90.1-99.9 \%$
$50.1-90.0 \%$
$\square$ Under $50.1 \%$
$\square$ No Rural Population
$\square$ No Data or Data Suppressed
$\square$ Report Location

Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 18,166 | 48,921 | 10,534 |
| Lonoke County, AR | 7,726 | 19,097 | 3,809 |
| Pulaski County, AR | 10,440 | 29,824 | 6,725 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 16.36\% | 17.07\% | 19.68\% |
| Lonoke County, AR | 41.03\% | 45.58\% | 49.95\% |
| Pulaski County, AR | 11.33\% | 12.19\% | 14.65\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 64,513 | 9,403 | 383 | 560 | 38 | 1,334 | 1,390 |
| Lonoke County, AR | 27,859 | 1,629 | 163 | 133 | 19 | 350 | 479 |
| Pulaski County, AR | 36,654 | 7,774 | 220 | 427 | 19 | 984 | 911 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |

Rural Population, Total by Race Alone
Report Location


Black or African American
Native American / Alaska Native Asian
Native Hawaiian / Pacific Islander
Some Other Race
Multiple Race

## Rural Population, Percent by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 22.93\% | 6.82\% | 19.97\% | 6.97\% | 12.5\% | 10.75\% | 15.28\% |
| Lonoke County, AR | 45.41\% | 39.98\% | 44.90\% | 25\% | 59.38\% | 45.69\% | 38.79\% |
| Pulaski County, AR | 16.66\% | 5.81\% | 14.15\% | 5.69\% | 6.99\% | 8.45\% | 11.59\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational
achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 47,472 public school students or $64.56 \%$ are eligible for Free/Reduced Price lunch out of 73,534 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible | Percent Students Eligible for Free or Reduced Price Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 73,534 | 47,472 | 64.56\% |  |
| Lonoke County, AR | 13,709 | 6,156 | 44.9\% |  |
| Pulaski County, AR | 59,825 | 41,316 | 69.06\% |  |
| Arkansas | 492,132 | 312,477 | 63.58\% | 0\% 100\% |
| United States | 50,611,787 | 25,893,504 | 52.61\% | 들 Report Location (64.56\%) <br> - Arkansas (63.58\%) <br> - United States (52.61\%) |

Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

- Over $90.0 \%$
- $75.1 \%-90.0 \%$
50.1\%-75.0\%
20.1\% - 50.0\%

Under 20.1\%
Not Reported
$\square$ Report Location

## Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16

The table below shows local, state, and National trends in student free and reduced lunch eligibility.
Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 59.1\% | 60.84\% | 57.54\% | 61.49\% | 64.56\% |
| Lonoke County, AR | 40.76\% | 42.03\% | 46.37\% | 44.51\% | 44.9\% |
| Pulaski County, AR | 63.5\% | 65.31\% | 60.17\% | 65.46\% | 69.06\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |



## Education - Bachelor's Degree or Higher

$31.63 \%$ of the population aged 25 and older, or 98,581 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 311,646 | 98,581 | 31.63\% |  |
| Lonoke County, AR | 46,871 | 9,433 | 20.13\% | $0 \%$ $100 \%$ |
| Pulaski County, AR | 264,775 | 89,148 | 33.67\% | $\begin{aligned} & \text { = Arkansas (22.03\%) } \\ & \text { United States (30.93\%) } \end{aligned}$ |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17

Over 32.0\%<br>26.1-32.0\%<br>-20.1-26.0\%<br>Under 20.1\%<br>No Data or Data Suppressed<br>$\square$ Report Location

## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5 . Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age 5 | Total Head Start Programs | Head Start Programs, Rate (Per 10,000 Children) | 10,000 Children Under Age 5) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,547 | 23 | 4.44 |  |
| Lonoke County, AR | 4,816 | 2 | 4.15 |  |
| Pulaski County, AR | 26,731 | 21 | 4.49 |  |
| Arkansas | 197,689 | 274 | 10.12 | 든 Report Location (4.44) <br> - Arkansas (10.12) <br> - United States (7.18) |
| United States | 20,426,118 | 18,886 | 7.18 |  |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Administration for Children and Families. 2018. Source geography: Point


Head Start Facilities, All Facilities, ACF 2018
$\square$ Report Location

## Education - High School Graduation Rate

Within the report area $80 \%$ of students are receiving their high school diploma within four years. Data represents the 2015-16 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).

| Report Area | Total Student Cohort | Estimated Number of Diplomas Issued | Cohort Graduation Rate | Cort Graduation Rate |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,538 | 3,632 | 80 |  |
| Lonoke County, AR | 1,011 | 882 | 87.2 |  |
| Pulaski County, AR | 3,527 | 2,750 | 78 |  |
| Arkansas | 34,699 | 30,300 | 87.3 |  |
| United States | 3,135,216 | 2,700,120 | 86.1 | $\begin{aligned} & \text { Report Location (80) } \\ & \text { Arkansas (87.3) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. Additional data analysis by CARES. 2015-16. Source geography: School District

On-Time Graduation, Rate by School District (Secondary), EDFacts
2015-16
Over 94.0\%
$85.1-94.0 \%$
$75.1-85.0 \%$
$\square$ Under $75.1 \%$
No Data or Data Suppressed
$\square$ Report Location

## Education - No High School Diploma

Within the report area there are 30,899 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $9.91 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is
linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Percent Population Age 25+ with No High School Diploma | Percent Population Age $25+$ with No High School Diploma |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 311,646 | 30,899 | 9.91\% |  |
| Lonoke County, AR | 46,871 | 5,399 | 11.52\% | $0 \%$ Report Location (9.91\%) |
| Pulaski <br> County, AR | 264,775 | 25,500 | 9.63\% | $\begin{aligned} & \text { Report Location (9.91\%) } \\ & \text { Arkansas (14.41\%) } \\ & \text { United States (12.69\%) } \end{aligned}$ |
| Arkansas | 1,985,770 | 286,117 | 14.41\% |  |
| United States | 216,271,644 | 27,437,114 | 12.69\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data SuppressedReport Location

Population with No High School Diploma by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 15,165 | 15,734 | 10.42\% | 9.48\% |
| Lonoke County, AR | 2,713 | 2,686 | 11.99\% | 11.08\% |
| Pulaski County, AR | 12,452 | 13,048 | 10.13\% | 9.2\% |
| Arkansas | 146,932 | 139,185 | 15.4\% | 13.49\% |
| United States | 13,972,645 | 13,464,469 | 13.38\% | 12.04\% |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 4,347 | 26,552 | $32.11 \%$ |  |
| Lonoke County, AR | 281 | 5,118 | $17.2 \%$ |  |
| Pulaski County, AR | 4,066 | 21,434 | $34.16 \%$ |  |
| Arkansas | 46,982 | 239,135 | $8.31 \%$ |  |
| United States | $10,547,156$ | $16,889,958$ | $45.04 \%$ |  |

Population with No High School Diploma by Ethnicity Alone


## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8.12\% | 13.01\% | 14.42\% | 8.78\% | 18.12\% | 38.2\% | 9.87\% |
| Lonoke County, AR | 10.79\% | 21.93\% | 8.33\% | 12.95\% | 0\% | 17.64\% | 12.12\% |
| Pulaski County, AR | 7.44\% | 12.73\% | 17.04\% | 8.52\% | 20.49\% | 41.66\% | 9.54\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,833 | 11,477 | 556 | 121 | 25 | 1,367 | 520 |
| Lonoke County, AR | 4,572 | 588 | 47 | 21 | 0 | 91 | 80 |
| Pulaski County, AR | 12,261 | 10,889 | 509 | 100 | 25 | 1,276 | 440 |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | 17,567,195 | 3,862,947 | 1,620,370 | 326,999 | 46,308 | 3,491,331 | 521,964 |



## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid <br> Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not <br> Proficient' or Worse |  |
| :--- | ---: | ---: | ---: | ---: |
| Report <br> Location | 4,751 | $36.35 \%$ |  |  |
| Lonoke <br> County, AR | 985 | $43.98 \%$ |  |  |
| Pulaski <br> County, AR | 3,766 | $34.37 \%$ |  |  |
| Arkansas | 34,557 | $33.84 \%$ |  |  |
| United States | $3,393,582$ | $49.67 \%$ |  |  |

Percentage of Students Scoring

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District

$\checkmark$ View larger map

Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15

Over 50.0\%
30.1-50.0\%
20.1-30.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Report Location

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle | ercentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 181,716 | 12,542 | 6.9\% | - |
| Lonoke County, AR | 26,281 | 1,358 | 5.17\% |  |
| Pulaski County, AR | 155,435 | 11,184 | 7.2\% | $\begin{aligned} & \text { Report Location (6.9\%) } \\ & \text { Arkansas (6.31\%) } \\ & =\text { United States (8.81\%) } \end{aligned}$ |
| Arkansas | 1,147,291 | 72,383 | 6.31\% |  |
| United States | 118,825,921 | 10,468,418 | 8.81\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2013-17

Households with No Motor Vehicle by Tenure

| Report <br> Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,763 | 2.52\% | 9,779 | 8.93\% |
| Lonoke County, AR | 392 | 2.18\% | 966 | 5.37\% |
| Pulaski County, AR | 2,371 | 2.59\% | 8,813 | 9.63\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :---: | :---: | :---: |
| Report Location | 181,716 | No data |
| Lonoke County, AR | 26,281 | 0.39 |
| Pulaski County, AR | 155,435 | 0.5 |
| Arkansas | 1,147,291 | 0.47 |
| United States | 118,825,921 | 0.48 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2013-17
$\square$ Over 0.460
$0.431-0.460$
$0.401-0.430$
Under 0.401
No Data or Data Suppressed
$\square$ Report Location

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area | Total Households | Average Household Income | Median Household Income | Median Household Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 181,716 | \$71,190.00 | No data |  |
| Lonoke County, AR | 26,281 | \$66,979.00 | \$57,290.00 |  |
| Pulaski County, AR | 155,435 | \$71,902.00 | \$48,850.00 |  |
| Arkansas | 1,147,291 | \$61,330.00 | \$43,813.00 | 80000 |
| United States | 118,825,921 | \$81,283.00 | \$57,652.00 | = Arkansas (\$43,813.00) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Median Household Income by Household Size

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Lonoke County, AR | \$25,839.00 | \$59,491.00 | \$67,033.00 | \$73,717.00 | \$76,563.00 | \$62,250.00 | 95,924 |
| Pulaski County, AR | \$29,703.00 | \$60,145.00 | \$68,242.00 | \$75,091.00 | \$64,543.00 | \$63,040.00 | 58,807 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska Native | Native Hawaiian / Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic / <br> Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | No data | No data | No data | No data | No data | No data | No data | No data |
| Lonoke County, AR | \$58,603.00 | \$29,627.00 | \$54,201.00 | No data | No data | \$83,269.00 | \$41,111.00 | \$61,633.00 |
| Pulaski County, AR | \$60,815.00 | \$33,833.00 | \$75,340.00 | \$24,293.00 | No data | \$41,138.00 | \$44,409.00 | \$37,687.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.
This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population |  |  |
| :--- | ---: | ---: | ---: |
| (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |  |
| Report Location | 456,753 | 45,333 | $9.93 \%$ |
| Lonoke County, AR | 69,999 | 6,218 | $8.88 \%$ |
| Pulaski County, AR | 386,754 | 39,115 | $10.11 \%$ |
| Arkansas | $2,924,569$ | 311,132 | $10.64 \%$ |
| United States | $316,027,641$ | $33,177,146$ | $10.5 \%$ |

[^13]

## Uninsured Population, Percent by Tract, ACS 2013-17

Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Report Location

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 24,967 | 20,366 | 11.43\% | 8.55\% |
| Lonoke County, AR | 3,110 | 3,108 | 9.14\% | 8.64\% |
| Pulaski County, AR | 21,857 | 17,258 | 11.85\% | 8.53\% |
| Arkansas | 167,797 | 143,335 | 11.77\% | 9.57\% |
| United States | 17,944,127 | 15,233,019 | 11.62\% | 9.43\% |



## Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 4.94\% | 14.13\% | 0.44\% |
| Lonoke County, AR | 3.98\% | 13.06\% | 0.07\% |
| Pulaski County, AR | 5.14\% | 14.32\% | 0.5\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



## Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 5,769 | 39,293 | 271 |
| Lonoke County, AR | 786 | 5,426 | 6 |
| Pulaski County, AR | 4,983 | 33,867 | 265 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |

Uninsured Population by Age Group, Total
Report Location


Under Age 18 - Age 18-64 Age 65 +

## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,111 | 37,222 | 31.12\% | 8.64\% |
| Lonoke County, AR | 322 | 5,896 | 11.03\% | 8.79\% |
| Pulaski County, AR | 7,789 | 31,326 | 33.65\% | 8.62\% |
| Arkansas | 57,041 | 254,091 | 27.03\% | 9.36\% |
| United States | 11,829,368 | 21,347,778 | 21.21\% | 8.2\% |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.38\% | 10.85\% | 16.78\% | 10.46\% | 9\% | 30.11\% | 9.71\% |
| Lonoke County, AR | 8.93\% | 8.6\% | 3.28\% | 2.23\% | 0\% | 6.35\% | 7.45\% |
| Pulaski County, AR | 6.92\% | 10.92\% | 22.72\% | 10.95\% | 14.29\% | 33.59\% | 10.03\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 19,611 | 15,671 | 201 | 915 | 19 | 2,148 | 1,224 |
| Lonoke County, AR | 5,414 | 364 | 12 | 11 | 0 | 58 | 116 |
| Pulaski County, AR | 14,197 | 15,307 | 189 | 904 | 19 | 2,090 | 1,108 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |


| Uninsured Population by Race Alone, Total <br> Report Location |  |  |  |
| :---: | :---: | :---: | :---: |
| Non-Hispanic White Native Hawaiian / Pacific Islander | Black or African American Some Other Race | Native American / Alaska Native Multiple Race | - Asian |

## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.

| Report Area | Population Age 16+ that Commutes to Work | Population Commuting More than 60 Minutes | Percentage Commuting More than 60 Minutes | Percentage of Workers Commuting More than 60 Minutes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 207,646 | 6,605 | 3.18\% |  |
| Lonoke County, AR | 32,063 | 1,828 | 5.7\% | $0 \%$ $50 \%$ <br> Report Location (3.18\%)  |
| Pulaski <br> County, AR | 175,583 | 4,777 | 2.72\% | $\begin{aligned} & =\text { Report Location (3.18\%) } \\ & \text { Arkansas (5.03\%) } \\ & =\text { United States (8.9\%) } \end{aligned}$ |
| Arkansas | 1,218,278 | 61,314 | 5.03\% |  |
| United States | 141,404,632 | 12,579,181 | 8.9\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Workers Commuting Over 60 Minutes, Percent by Tract, ACS 2013-17
$\square$ Over 10.0\%
$\square .1-10.0 \%$
$\square$ 3.1-6.0\%
Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :--- | ---: | ---: | ---: |
| Report Location | 464,309 | 69,576 | $\mathbf{1 5 \%}$ |
| Lonoke County, AR | 71,645 | 7,605 | $10.6 \%$ |
| Pulaski County, AR | 392,664 | 61,971 | $15.8 \%$ |
| Arkansas | $2,978,204$ | 440,641 | $14.8 \%$ |
| United States | $321,396,328$ | $44,567,069$ | $13.9 \%$ |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County

$\boxed{3}$ View larger map

Population Receiving SNAP Benefits, Percent by County, SAIPE 2015

Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Report Location

Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 12.33\% | 11.91\% | 12.62\% | 14.27\% | 15.29\% | 16.06\% | 16.57\% | 16.67\% | 15.91\% | 14.98\% |
| Lonoke County, AR | 9.23\% | 8.85\% | 9.47\% | 11.13\% | 12.06\% | 12.9\% | 12.8\% | 12.52\% | 11.85\% | 10.61\% |
| Pulaski County, AR | 12.85\% | 12.43\% | 13.17\% | 14.83\% | 15.87\% | 16.62\% | 17.24\% | 17.42\% | 16.65\% | 15.78\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $24.56 \%$ or 27,039 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age 18 | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 457,518 | 110,083 | 27,039 | 24.56\% |  |
| Lonoke County, AR | 70,820 | 18,664 | 3,227 | 17.29\% |  |
| Pulaski County, AR | 386,698 | 91,419 | 23,812 | 26.05\% | 0\% 50\% |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% | $\begin{aligned} & =\text { Report Location (24.56\%) } \\ & =\text { Arkansas (25.68\%) } \\ & =\text { United States (20.31\%) } \end{aligned}$ |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

## Over 30.0\%

22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data SuppressedReport Location

Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,303 | 13,736 | 23.74\% | 25.41\% |
| Lonoke County, AR | 1,663 | 1,564 | 17.59\% | 16.98\% |
| Pulaski County, AR | 11,640 | 12,172 | 24.99\% | 27.14\% |
| Arkansas | 92,199 | 85,648 | 26.02\% | 25.33\% |
| United States | 7,474,519 | 7,235,966 | 20.21\% | 20.42\% |



## Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,459 | 23,580 | 34.02\% | 23.6\% |
| Lonoke County, AR | 91 | 3,136 | 8.05\% | 17.89\% |
| Pulaski County, AR | 3,368 | 20,444 | 37.27\% | 24.82\% |
| Arkansas | 31,285 | 146,562 | 38.05\% | 24.01\% |
| United States | 5,322,391 | 9,388,094 | 29.74\% | 17.21\% |



Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13.83\% | 37.39\% | 42.41\% | 5.92\% | 0\% | 31.94\% | 19.78\% |
| Lonoke County, AR | 17.53\% | 23.01\% | 30.1\% | 0\% | 0\% | 1.37\% | 16.43\% |
| Pulaski County, AR | 12.26\% | 37.83\% | 49.2\% | 6.15\% | 0\% | 35.49\% | 20.3\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,201 | 15,368 | 123 | 109 | 0 | 894 | 1,119 |
| Lonoke County, AR | 2,711 | 281 | 31 | 0 | 0 | 4 | 125 |
| Pulaski County, AR | 4,490 | 15,087 | 92 | 109 | 0 | 890 | 994 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |



## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $16.56 \%$ or 75,765 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 457,518 | 75,765 | 16.56\% |  |
| Lonoke County, AR | 70,820 | 8,709 | 12.3\% |  |
| Pulaski County, AR | 386,698 | 67,056 | 17.34\% |  |
| Arkansas | 2,890,095 | 524,211 | 18.14\% | 0\% 25\% |
| United States | 313,048,563 | 45,650,345 | 14.58\% | $\begin{aligned} & \text { Report Location (16.56\%) } \\ & \text { Arkansas (18.14\%) } \end{aligned}$ |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\checkmark$ View larger map

Population Below the Poverty Level, Percent by Tract, ACS 2013-17

```
                                    Over 20.0%
                                    15.1-20.0%
                                    10.1-15.0%
                                    Under 10.1%
                                    No Data or Data Suppressed
                                    Report Location
```

Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 34,200 | 41,565 | 15.55\% | 17.49\% |
| Lonoke County, AR | 3,731 | 4,978 | 10.69\% | 13.87\% |
| Pulaski County, AR | 30,469 | 36,587 | 16.47\% | 18.14\% |
| Arkansas | 235,444 | 288,767 | 16.69\% | 19.51\% |
| United States | 20,408,626 | 25,241,719 | 13.31\% | 15.8\% |



## Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,164 | 68,601 | 27.26\% | 15.91\% |
| Lonoke County, AR | 259 | 8,450 | 8.59\% | 12.46\% |
| Pulaski County, AR | 6,905 | 60,151 | 29.68\% | 16.55\% |
| Arkansas | 61,991 | 462,220 | 29.59\% | 17.24\% |
| United States | 12,269,452 | 33,380,893 | 22.15\% | 12.96\% |



## Population in Poverty Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11.27\% | 26.42\% | 31.05\% | 11.88\% | 0\% | 28.66\% | 18.94\% |
| Lonoke County, AR | 11.85\% | 19.77\% | 14.21\% | 2.21\% | 0\% | 6.68\% | 16.9\% |
| Pulaski County, AR | 11.1\% | 26.62\% | 38.46\% | 12.46\% | 0\% | 31.87\% | 19.24\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



## Population in Poverty by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 32,013 | 37,890 | 372 | 1,049 | 0 | 2,048 | 2,393 |
| Lonoke County, AR | 7,480 | 831 | 52 | 11 | 0 | 61 | 274 |
| Pulaski County, AR | 24,533 | 37,059 | 320 | 1,038 | 0 | 1,987 | 2,119 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of $15-19$ per 1,000 female population age 15-19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | Teen Birth Rate (Per 1,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,939 | 756 | 54.24 |  |
| Lonoke County, AR | 2,272 | 106 | 46.7 |  |
| Pulaski County, AR | 11,667 | 650 | 55.7 | 100 |
| Arkansas | 99,627 | 5,519 | 55.4 | - Report Location (54.24) <br> - Arkansas (55.4) <br> - United States (36.6) |
| United States | 10,736,677 | 392,962 | 36.6 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County


Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS 2006-12

Over 60.0
45.1-60.0
30.1-45.0

Under 30.1
No Data or Data Suppressed
$\square$ Report Location

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 38.85 | 70.45 | 87.93 |
| Lonoke County, AR | 45.4 | 72.5 | 38.5 |
| Pulaski County, AR | 37 | 70.4 | 92.9 |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 59.04 | 58.4 | 57.75 | 55.38 | 54.24 |
| Lonoke County, AR | 50 | 49.1 | 48.8 | 47.1 | 46.7 |
| Pulaski County, AR | 60.8 | 60.2 | 59.5 | 57 | 55.7 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period,

## Unemployment Rate

Total unemployment in the report area for the current month was 6,997, or $3.1 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 224,253 | 217,256 | 6,997 | 3.1\% | 15\% |
| Lonoke County, AR | 33,814 | 32,843 | 971 | 2.9\% |  |
| Pulaski County, AR | 190,439 | 184,413 | 6,026 | 3.2\% |  |
| Arkansas | 1,344,473 | 1,299,305 | 45,168 | 3.4\% |  |
| United States | 162,996,774 | 156,527,318 | 6,469,456 | 4\% | Report Location (3.1\%) <br> - Arkansas (3.4\%) |

Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2018 - August. Source geography: County


Unemployment, Rate by County, BLS 2018 - August
$\square$ Over 12.0\%
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ Report Location

Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | Oct. $2017$ | $\begin{aligned} & \text { Nov. } \\ & 2017 \end{aligned}$ | Dec. $2017$ | $\begin{aligned} & \text { Jan. } \\ & 2018 \end{aligned}$ | Feb. <br> 2018 | Mar. <br> 2018 | Apr. <br> 2018 | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2018 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2018 \end{gathered}$ | Aug. <br> 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3.5 | 3.3 | 3 | 3 | 3.4 | 3.9 | 3.9 | 3.7 | 3.3 | 3.3 | 3.6 | 3.4 | 3.1 |
| Lonoke County, AR | 3.3 | 3.2 | 2.8 | 2.9 | 3.9 | 3.8 | 3.8 | 3.5 | 3 | 3 | 3.3 | 3.2 | 2.9 |
| Pulaski County, AR | 3.5 | 3.3 | 3 | 3 | 3.4 | 3.9 | 3.9 | 3.7 | 3.3 | 3.4 | 3.6 | 3.4 | 3.2 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |

Average Monthly Unemployment Rate, August 2017 - August 2018


Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4.8 | 4.7 | 4.6 | 6.3 | 7.2 | 7.4 | 6.8 | 6.5 | 5.4 | 4.5 | 3.5 | 3.4 |
| Lonoke County, AR | 4.3 | 4.4 | 4.4 | 6 | 6.8 | 7 | 6.4 | 6.1 | 5.1 | 4.2 | 3.3 | 3.3 |
| Pulaski County, AR | 4.9 | 4.7 | 4.6 | 6.4 | 7.3 | 7.5 | 6.9 | 6.5 | 5.5 | 4.6 | 3.5 | 3.4 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |

Average Annual Unemployment Rate, 2006-2017


## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | Violent Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 460,877 | 4,109 | 891.7 |  |
| Lonoke County, AR | 70,359 | 218 | 310.3 |  |
| Pulaski County, AR | 390,518 | 3,891 | 996.5 |  |
| Arkansas | 2,811,942 | 13,437 | 477.9 | 01000 |
| United States | 311,082,592 | 1,181,036 | 379.7 | Report Location (891.7) Arkansas (477.9) |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2012-14. Source geography: County


『 View larger map

## Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2012-

 14

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed | Percentage of Population Age 16-19 Not in School and Not Employed |
| :---: | :---: | :---: | :---: |
| Report Location | 22,151 | 10.83\% |  |
| Lonoke County, AR | 3,598 | 11.95\% | - |
| Pulaski County, AR | 18,553 | 10.62\% |  |
| Arkansas | 158,738 | 9.55\% | 0\% 25\% |
| United States | 17,154,555 | 7.59\% |  |

Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract


Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16


## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days Exceeding Standards, Crude Average | Percentage of Days <br> Exceeding Standards, Pop. <br> Adjusted Average | Percentage of Days Exceeding <br> Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 10.83 | 0 | 0 | 0\% |  |
| Lonoke County, AR | 68,356 | 10.62 | 0 | 0 | 0\% | 픈 Report Location (0\%) <br> - Arkansas (0\%) <br> - United States (0.10\%) |
| Pulaski <br> County, AR | 382,748 | 10.86 | 0 | 0 | 0\% |  |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% |  |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012


Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 0 |
| Lonoke County, AR | 0 | 0 | 0 | 0 |
| Pulaski County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |



## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Report Location | 451,104 | 2.26 |
| Lonoke County, AR | 68,356 | 1.88 |
| Pulaski County, AR | 382,748 | 2.33 |
| Arkansas | 2,915,910 | 1.77 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet (DL Speeds $>$ 25MBPS) |
| :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 93.48\% |  |
| Lonoke County, AR | 71,488 | 0\% |  |
| Pulaski County, AR | 392,490 | 93.94\% |  |
| Arkansas | 2,915,918 | 77.79\% | 0\% 100\% |
| United States | 312,526,846 | 92.61\% | $\begin{aligned} & =\text { Report Location (93.48\%) } \\ & \text { Arkansas (77.79\%) } \end{aligned}$ |



Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016
100.0\%
95.1-99.9\%
90.1-95.0\%
70.1-90.0\%
0.01\% - 70.0

No Coverage or No Data
Report Location

## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Recreation and Fitness Facilities, Rate <br> (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 48 | 10.64 |  |
| Lonoke County, AR | 68,356 | 3 | 4.39 |  |
| Pulaski County, AR | 382,748 | 45 | 11.76 |  |
| Arkansas | 2,915,918 | 214 | 7.34 | 50 |
| United States | 308,745,538 | 33,980 | 11.01 | = Report Location (10.64) $=$ Arkansas (7.34) United States (11.01) |

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
$\square$ Over 12.0
$8.1-12.0$
$4.1-8.0$
$\square$ Under 4.1
No Fitness and Recreation Centers
$\square$ Report Location

Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 10.42 | 11.31 | 10.64 | 12.19 | 9.98 | 10.86 | 10.64 |
| Lonoke County, AR | 5.85 | 2.93 | 4.39 | 4.39 | 2.93 | 5.85 | 4.39 |
| Pulaski County, AR | 11.23 | 12.8 | 11.76 | 13.59 | 11.23 | 11.76 | 11.76 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |



## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather Observations | Average Heat Index Value | Observations with High Heat Index Values | Observations with High Heat Index Values, Percentage | Percentage of Weather Observations with High Heat Index Values:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,395 | 97.49 | 1,600 | 19.1\% | $/$ |
| Lonoke County, AR | 4,745 | 97.56 | 910 | 19.18\% | 0\% 30\% |
| Pulaski <br> County, AR | 3,650 | 97.41 | 690 | 18.9\% | $\begin{aligned} & \text { Arkansas (17.9\%) } \\ & \text { United States (4.7\%) } \end{aligned}$ |
| Arkansas | 319,010 | 97.3 | 57,240 | 17.9\% |  |
| United States | 19,094,610 | 91.82 | 897,155 | 4.7\% |  |

Note: This indicator is compared to the state average
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS) . Accessed via CDC WONDER. Additional data analysis by CARES. 2014. Source geography: County

$\boxed{J}$ View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Report Location

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.

| Report Area | Total Population | Area Covered by Canopy, Percentage | Area Covered by Canopy, Population Weighted Percentage | Population Weighted Percentage of Report Area Covered by Tree Canopy |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 45.51\% | 42.18\% |  |
| Lonoke County, AR | 68,356 | 35.29\% | 43.54\% |  |
| Pulaski County, AR | 382,748 | 55.67\% | 40.82\% | - Report Location (42.18\%)$=$ Arkansas (49.98\%)$=$ United States (24.7\%) |
| Arkansas | 2,915,918 | 59.08\% | 49.98\% |  |
| United States | 306,675,006 | 30.23\% | 24.7\% |  |

[^14]
$\boldsymbol{Z}$ View larger map

## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 400 | 88.67 |  |
| Lonoke County, AR | 68,356 | 35 | 51.20 |  |
| Pulaski County, AR | 382,748 | 365 | 95.36 |  |
| Arkansas | 2,915,918 | 2,014 | 69.07 | 0100 |
| United States | 308,745,538 | 237,922 | 77.06 | $\begin{aligned} & \text { Report Location (88.67) } \\ & \text { Arkansas (69.07) } \end{aligned}$ |

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

$\square$ View larger map

Fast Food Restaurants, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016

Over 100.0
75.1-100.0
50.1-75.0

Under 50.1
No Fast Food Restaurants
$\square$ Report Location

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 82.91 | 84.02 | 85.35 | 82.91 | 84.68 | 85.79 | 88.67 |
| Lonoke County, AR | 58.52 | 57.05 | 55.59 | 55.59 | 55.59 | 48.28 | 51.2 |
| Pulaski County, AR | 87.26 | 88.83 | 90.66 | 87.79 | 89.88 | 92.49 | 95.36 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |



## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 55 | 56 | 239,078 | 212,026 |
| Lonoke County, AR | 68,356 | 5 | 11 | 16,765 | 51,591 |
| Pulaski County, AR | 382,748 | 50 | 45 | 222,313 | 160,435 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, FARA 2015

Food Desert
Not a Food Desert
No Data
$\square$ Report Location


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and
smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Report Location | 451,104 | 63 | 13.97 |
| Lonoke County, AR | 68,356 | 6 | 8.78 |
| Pulaski County, AR | 382,748 | 57 | 14.89 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| United States | $308,745,538$ | 65,399 | 21.18 |

Grocery Stores, Rate (Per 100,000 Population)

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016


Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15.52 | 15.52 | 15.96 | 15.3 | 15.74 | 14.63 | 13.97 |
| Lonoke County, AR | 14.63 | 13.17 | 8.78 | 10.24 | 11.7 | 11.7 | 8.78 |
| Pulaski County, AR | 15.68 | 15.94 | 17.24 | 16.2 | 16.46 | 15.15 | 14.89 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |

Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015


This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access | Percent Population with Low Food Access |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 122,580 | 27.17\% |  |
| Lonoke County, AR | 68,356 | 11,161 | 16.33\% |  |
| Pulaski County, AR | 382,748 | 111,419 | 29.11\% |  |
| Arkansas | 2,915,918 | 698,771 | 23.96\% |  |
| United States | 308,745,538 | 69,266,771 | 22.43\% | 븐 Report Location (27.17\%) <br> - Arkansas (23.96\%) <br> - United States (22.43\%) |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


Population with Limited Food Access, Percent by Tract, FARA 2015

| $\square$ Over $50.0 \%$ |
| :--- |
| $20.1-50.0 \%$ |
| $5.1-20.0 \%$ |
| $\square$ Under $5.1 \%$ |
| No Low Food Access |
| $\square$ Report Location |

## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report Area | Total <br> Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 0.15\% | 17.08\% | 35.61\% | 44.69\% | 2.47\% |
| Lonoke County, AR | 68,356 | 0\% | 46.37\% | 32.48\% | 16.62\% | 4.53\% |
| Pulaski <br> County, <br> AR | 382,748 | 0.18\% | 11.85\% | 36.16\% | 49.71\% | 2.1\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


## Modified Retail Food Environmental Index Score by Tract, DNPAO

 2011Index Score Over 30 (High Access)
Index Score 15-30 (Moderate Access)
Index Score 5-15 (Low Access)
Index Score Under 5 (Poor Access)
No Healthy Retail Food Outlet (No Access)
No Retail Food Outlets Present (Food Desert)
$\square$ Report Location

Population with Low or No Healthy Food Access, Racial Disparity Index

| Report Area | Disparity Index Score <br> (0 = No Disparity; 1-15 = Some Disparity; Over 15 = High Disparity) |  |
| :---: | :---: | :---: |
| Report Location |  | 15.03 |
| Lonoke County, AR |  | 19.01 |
| Pulaski County, AR |  | 8.99 |
| Arkansas |  | 18.43 |
| United States |  | 16.59 |

Population with Low or No Healthy Food Access, Racial Disparity Index


Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total Population | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 51.32 | 50.86\% | 52.99\% | 53.16\% | 53.15\% | 52.06\% | 54.63\% | 41.21\% |
| Lonoke County, AR | 73.04 | 75.93\% | 29\% | 88.21\% | 70.17\% | 93.33\% | 77.2\% | 80.8\% |
| Pulaski County, AR | 48.14 | 45.61\% | 53.69\% | 51.49\% | 50.04\% | 50\% | 52.17\% | 37.07\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic <br> Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 139,826 | 62,589 | 2,473 | 819 | 164 | 2,653 | 4,013 |
| Lonoke <br> County, AR | 36,107 | 984 | 187 | 167 | 14 | 369 | 745 |
| Pulaski County, AR | 103,719 | 61,605 | 2,286 | 652 | 150 | 2,284 | 3,268 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total
Report Location

Non-Hispanic White
Non-Hispanic American Indian / Alaska Native
Hispanic or Latino

## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total <br> Population | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | SNAP-Authorized Retailers, Rate <br> (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 420 | 9.31 |  |
| Lonoke County, AR | 68,356 | 60 | 8.78 |  |
| Pulaski County, AR | 382,748 | 360 | 9.41 | - Report Location (9.31) <br> - Arkansas (9.64) <br> - United States (8.25) |
| Arkansas | 2,915,918 | 2,810 | 9.64 |  |
| United States | 312,411,142 | 257,596 | 8.25 |  |

Note: This indicator is compared to the state average
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2017. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2017

```
    Over 12.0
    6.1-12.0
    Under 6.0
    No SNAP-Authorized Retailers
    No Population or No Data
Report Location
Report Location
```


## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 181,716 | 53,805 | 29.61\% |  |
| Lonoke County, AR | 26,281 | 5,790 | 22.03\% | 늘 Report Location (29.61\%) <br> - Arkansas (25.22\%) <br> - United States (32.04\%) |
| Pulaski County, AR | 155,435 | 48,015 | 30.89\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% |  |
| United States | 118,825,921 | 38,077,410 | 32.04\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
$\square$ No Data or Data Suppressed
Report Location

## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 53,805 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied Households (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 53,805 | 31,855 | 17,487 | 4,463 |
| Lonoke County, AR | 5,790 | 2,946 | 2,257 | 587 |
| Pulaski County, <br> AR | 48,015 | 28,909 | 15,230 | 3,876 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |



## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $44.11 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner <br> Occupied <br> Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner <br> Occupied <br> Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 72,217 | 44.11\% | 71,178 | 24.57\% | 38,321 | 11.65\% |
| Lonoke County, AR | 8,285 | 35.56\% | 11,830 | 19.08\% | 6,166 | 9.52\% |
| Pulaski County, AR | 63,932 | 45.22\% | 59,348 | 25.66\% | 32,155 | 12.05\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |

Cost Burdened Households by Tenure, Percent


## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 9,029 | 46.04\% | 200.15 |  |
| Lonoke County, AR | 68,356 | 1,722 | 47.18\% | 251.92 | $\begin{aligned} & 0 \\ = & 500 \\ = & \text { Report Location (200.15) } \end{aligned}$ |
| Pulaski <br> County, AR | 382,748 | 7,307 | 45.78\% | 190.91 | - Report Location (200.15) <br> - Arkansas (180.42) <br> - United States (190.71) |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 |  |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 |  |

[^15]

All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014

Over 360.0
240.1-360.0
170.1-240.0
100.1-170.0

Under 100.0
No Originations
Report Location

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 6,097 | 1,284 | 1,328 | 320 |
| Lonoke County, AR | 902 | 176 | 441 | 203 |
| Pulaski County, AR | 5,195 | 1,108 | 887 | 117 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |



## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | Under $\$ 60,000$ | Under $\$ 60,000$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000$ or <br> More | $\$ 200,000$ or More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 453 | 8.88\% | 1,408 | 27.6\% | 1,943 | 38.09\% | 1,297 | 25.43\% |
| Lonoke County, AR | 81 | 8.03\% | 332 | 32.9\% | 431 | 42.72\% | 165 | 16.35\% |
| Pulaski County, AR | 372 | 9.09\% | 1,076 | 26.3\% | 1,512 | 36.95\% | 1,132 | 27.66\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,698 | 80.36\% | 668 | 14.52\% | 102 | 2.22\% | 119 | 2.59\% |
| Lonoke <br> County, AR | 866 | 93.72\% | 25 | 2.71\% | 7 | 0.76\% | 23 | 2.49\% |
| Pulaski County, AR | 2,832 | 77\% | 643 | 17.48\% | 95 | 2.58\% | 96 | 2.61\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.

| Report <br> Area | Total Occupied Housing Units | Occupied Housing Units with One or More Substandard Conditions | Percent Occupied Housing Units with One or More Substandard Conditions |
| :---: | :---: | :---: | :---: |
| Report Location | 181,716 | 55,187 | 30.37\% |
| Lonoke County, AR | 26,281 | 6,347 | 24.15\% |
| Pulaski <br> County, AR | 155,435 | 48,840 | 31.42\% |
| Arkansas | 1,147,291 | 305,257 | 26.61\% |
| United States | 118,825,921 | 39,200,876 | 32.99\% |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2013-17


Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 69.63\% | 29.12\% | 1.25\% | 0\% |
| Lonoke County, AR | 75.85\% | 22.5\% | 1.65\% | 0\% |
| Pulaski County, AR | 68.58\% | 30.24\% | 1.19\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Report Location


No Conditions
One Condition
Two or Three Conditions
Four Conditions

## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 181,716 | 843 | 0.46\% |
| Lonoke County, AR | 26,281 | 224 | 0.85\% |
| Pulaski County, AR | 155,435 | 619 | 0.4\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 211,099 | 8,886 | 4.21\% |
| Lonoke County, AR | 28,811 | 1,301 | 4.52\% |
| Pulaski County, AR | 182,288 | 7,585 | 4.16\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied Units <br> Lacking Telephone Service | Renter-Occupied Units <br> Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 8,464 | 4.66\% | 3,493 | 3.19\% | 4,971 | 6.88\% |
| Lonoke County, AR | 2,143 | 8.15\% | 1,017 | 5.65\% | 1,126 | 13.59\% |
| Pulaski <br> County, AR | 6,321 | 4.07\% | 2,476 | 2.71\% | 3,845 | 6.01\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be
temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |
| :--- | ---: | ---: | ---: |
| Report Location | 211,099 | 29,383 | $13.92 \%$ |
| Lonoke County, AR | 28,811 | 2,530 | $8.78 \%$ |
| Pulaski County, AR | 182,288 | 26,853 | $14.73 \%$ |
| Arkansas | $1,353,745$ | 206,454 | $15.25 \%$ |
| United States | $135,393,564$ | $16,567,643$ | $12.24 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

Vacant Housing Units, Percent


$\square$ View larger map

Vacant Housing Units, Percent by Tract, ACS 2013-17


## Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: |
| Report Location | 4,546 | 12,711 | 12,126 |
| Lonoke County, AR | 638 | 553 | 1,339 |
| Pulaski County, AR | 3,908 | 12,158 | 10,787 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | $1,996,595$ | $3,458,638$ | $11,112,410$ |


| Vacant Housing Units by Housing Market Classification, Total |
| :--- |
| Report Location |
| Vacant Housing Units, for Sale Vacant Housing Units, for Rent Vacant Housing Units, for Other Use |


| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :---: | :---: | :---: | :---: |
| Report Location | 3.99\% | 14.97\% | 29.21\% |
| Lonoke County, AR | 3.42\% | 6.26\% | 34.61\% |
| Pulaski County, AR | 4.1\% | 15.98\% | 28.66\% |
| Arkansas | 3.54\% | 10.01\% | 39.53\% |
| United States | 2.57\% | 7.45\% | 40.15\% |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## 30-Day Hospital Readmissions

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: | :---: |
| Report Location | 4,967 | 16.44 | $\square$ |
| Lonoke County, AR | 830 | 15.7 | $25$ |
| Pulaski County, AR | 4,137 | 16.6 | 든 Report Location (16.44) <br> - Arkansas (15.3) <br> - United States (14.9) |
| Arkansas | 37,520 | 15.3 |  |
| United States | 2,885,032 | 14.9 |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care.

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.

| Report Area | Total Population, 2015 | Dentists, 2015 | Dentists, Rate per 100,000 Pop. | Dentists, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 464,309 | 298 | 64.2 |  |
| Lonoke County, AR | 71,645 | 18 | 25.12 |  |
| Pulaski County, AR | 392,664 | 280 | 71.31 |  |
| Arkansas | 2,978,204 | 1,318 | 44.3 | $\begin{aligned} & \text { Report Location (64.2) } \\ & \text { Arkansas (44.3) } \\ & \text { United States (65.6) } \end{aligned}$ |
| United States | 321,418,820 | 210,832 | 65.6 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2015. Source geography: County


Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 59.2 | 59.9 | 61.5 | 62.8 | 64.2 | 64.2 |
| Lonoke County, AR | 26.3 | 24.5 | 25.8 | 26.9 | 25.2 | 25.1 |
| Pulaski County, AR | 65.1 | 66.3 | 67.9 | 69.3 | 71.3 | 71.3 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |

Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015


## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report <br> Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health Providers to Population <br> (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Mental Health Care Provider Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 465,478 | 1,535 | 303.2 | 329.8 | $400$ |
| Lonoke County, AR | 72,228 | 30 | 2,407.6 | 41.5 | = Report Location (329.8) <br> - Arkansas (209.1) <br> - United States (202.8) |
| Pulaski County, AR | 393,250 | 1,505 | 261.3 | 382.7 |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 |  |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Access to Mental Health Care Providers, Rank by County, CHR 2018
$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
$\square$ No Data or Data Suppressed; -1
$\square$ Report Location

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, 2014 | Primary Care Physicians, $\mathbf{2 0 1 4}$ | Primary Care Physicians, Rate per 100,000 Pop. |
| :--- | ---: | ---: | ---: |
| Report Location | 464,259 | 617 | 132.9 |
| Lonoke County, AR | 71,557 | 14 | 19.56 |
| Pulaski County, AR | 392,702 | 603 | 153.55 |
| Arkansas | $2,966,369$ | 2,229 | 75.1 |
| United States | $318,857,056$ | 279,871 | 87.8 |

Primary Care Physicians, Rate per 100,000 Pop.


Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County


[^16]Access to Primary Care Physicians, Rate per 100,000 Pop. by County,

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014
This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 127.65 | 125.02 | 123.66 | 124.35 | 125.56 | 124.17 | 123.92 | 130.81 | 128.16 | 134.4 | 132.9 |
| Lonoke County, AR | 22.15 | 21.43 | 23.85 | 23.6 | 22.99 | 21 | 19.02 | 20.19 | 21.48 | 21.2 | 19.56 |
| Pulaski County, AR | 144.57 | 142.17 | 140.75 | 141.48 | 143.31 | 142.18 | 142.65 | 150.66 | 147.32 | 154.87 | 153.55 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 4,258 Medicare enrollees with diabetes have had an annual exam out of 4,949 Medicare enrollees in the report area with diabetes, or $86.1 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total Medicare Enrollees | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 46,371 | 4,949 | 4,258 | 86.1\% |  |
| Lonoke County, AR | 7,538 | 930 | 803 | 86.5\% | $0 \%$ $100 \%$ <br> $=$ Report Location (86.1\%) |
| Pulaski <br> County, AR | 38,833 | 4,019 | 3,454 | 86\% | $\begin{aligned} & \text { Arkansas (85.5\%) } \\ & \text { United States (85.7\%) } \end{aligned}$ |
| Arkansas | 340,105 | 37,707 | 32,231 | 85.5\% |  |
| United States | 26,937,083 | 2,919,457 | 2,501,671 | 85.7\% |  |

[^17]

Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
View larger map
Report Location

## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 81.81 | 81.32 | 82.95 | 82.88 | 83.53 | 85.05 | 86.06 |
| Lonoke County, AR | 84.45 | 83.85 | 86.13 | 84.85 | 83.44 | 83.24 | 86.45 |
| Pulaski County, AR | 81.23 | 80.71 | 82.2 | 82.41 | 83.56 | 85.46 | 85.97 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |



## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 10 | 2.22 |
| Lonoke County, AR | 68,356 | 6 | 8.78 |
| Pulaski County, AR | 382,748 | 4 | 1.05 |
| Arkansas | 2,915,918 | 124 | 4.25 |
| United States | 312,471,327 | 8,329 | 2.67 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address


## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1 | 1 | 1 | 3 |
| Lonoke County, AR | 0 | 0 | 0 | 0 |
| Pulaski County, AR | 1 | 1 | 1 | 3 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Births | Mothers Starting Prenatal Care in First Semester | Mothers with Late or No Prenatal Care | Prenatal Care <br> Not Reported | Percentage Mothers with <br> Late or No Prenatal Care | Percentage Mothers with Late or No Prenatal Care |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 23,573 | No data | No data | 23,573 | No data |  |
| Lonoke County, AR | No data | No data | No data | No data | Suppressed | $0$ $50$ |
| Pulaski <br> County, AR | 23,573 | No data | No data | 23,573 | No data | $\begin{aligned} & \text { Arkansas (No data) } \\ & \text { United States (17.3\%) } \end{aligned}$ |
| Arkansas | 160,395 | No data | No data | 160,395 | No data |  |
| United States | 16,693,978 | 7,349,554 | 2,880,098 | 6,464,326 | 17.3\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County

© View larger map

Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10
$\square$ Over $35.0 \%$
25.1-35.0\%
$15.1-25.0 \%$
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A <br> Enrollees | Ambulatory Care Sensitive Condition <br> Hospital Discharges | Ambulatory Care Sensitive Condition <br> Discharge Rate |  |
| :--- | ---: | ---: | ---: | ---: |
| Report <br> Location | 38,436 |  | 1,943 | 50.6 |
| Lonoke <br> County, AR | 6,036 |  | 378 | 62.7 |
| Pulaski <br> County, AR | 32,400 | 1,565 | 48.3 |  |
| Arkansas | 271,555 | 16,793 | 61.8 |  |
| United States | $22,488,201$ | $1,112,019$ | 49.4 |  |

Preventable Hospital Events, Age-Adjusted Discharge Rate (Per 1,000 Medicare Enrollees)


[^18]

Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015

Over 90.0
70.1-90.0
50.1-70.0

Under 50.1
No Data or Data Suppressed
Report Location

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 67.89 | 66.12 | 64.3 | 61.84 | 5.8 | 5.16 | 50.58 |
| Lonoke County, AR | 85.68 | 79.48 | 74.50 | 78.55 | 67.19 | 62.61 | 62.66 |
| Pulaski County, AR | 64.73 | 63.69 | 62.46 | 58.78 | 56.35 | 49.48 | 48.32 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015


## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Medicare <br> Enrollees | Female Medicare Enrollees Age 67-69 | Female Medicare Enrollees with Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Percent Female Medicare Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 46,371 | 4,555 | 2,733 | 60\% |  |
| Lonoke County, AR | 7,538 | 752 | 424 | 56.5\% | = Report Location (60\%) <br> - Arkansas (57.9\%) <br> - United States (63.2\%) |
| Pulaski County, AR | 38,833 | 3,803 | 2,308 | 60.7\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% |  |
| United States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Mammogram (Past 2 Years), Percent of Female Medicare Enrollees, Age 67-69 by County, Dartmouth Atlas 2015
$\square$ Over $72.0 \%$
$64.1-72.0 \%$
$56.1-64.0 \%$
$\square$ Under $56.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Breast Cancer Screening by Year, 2009 through 2015
Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 65.01 | 65.13 | 61.85 | 62.1 | 61.72 | 60.84 | 60 |
| Lonoke County, AR | 57.05 | 60.51 | 54.79 | 58.06 | 59.06 | 56.92 | 56.52 |
| Pulaski County, AR | 66.70 | 66.12 | 63.37 | 62.98 | 62.29 | 61.62 | 60.69 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area | Total Population (2010) | Total Population in the $\mathbf{5 0 0}$ Cities (2010) | Percentage of Adults with Routine Checkup in Past 1 Year |
| :---: | :---: | :---: | :---: |
| Report Location | 382,748 | 193,524 | 73.5\% |
| Lonoke County, AR | 68,356 | 0 | No data |
| Pulaski County, AR | 382,748 | 193,524 | 73.5\% |
| Arkansas | 2,915,918 | 490,373 | 68.9\% |
| United States | 308,745,538 | 103,020,808 | 67.9\% |

Percentage of Adults with Routine Checkup in Past 1 Year


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.


Primary Care Physician Visit, Percent of Adults Seen in Past 1 Year by Tract, BRFSS 500 Cities Project 2015


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking <br> Excessively <br> (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 336,877 | 52,979 | 15.7\% | 16.3\% |  |
| Lonoke County, AR | 48,713 | 7,161 | 14.7\% | 15.7\% | Report Location (16.3\%) $=$ Arkansas (13.2\%) United States (16.9\%) |
| Pulaski County, AR | 288,164 | 45,818 | 15.9\% | 16.4\% |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% |  |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 200612
$\square$ Over 22.0\%
$\square 18.1-22.0 \%$
$\square 14.1-18.0 \%$
$\square$ Under 14.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Alcoholic Beverage Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | -0.58 | -0.89 | \$654.84 | 13.36\% |  |
| Lonoke County, AR | 6 | -1.20 | -1.71 | Suppressed | Suppressed |  |
| Pulaski County, AR | 14 | -0.47 | -0.74 | Suppressed | Suppressed | - Report Location (13.36\%) <br> - Arkansas (14.45\%) <br> - United States (14.29\%) |
| Arkansas | No data | 0.16 | 0 | \$764.85 | 14.45\% |  |
| United States | No data | No data | No data | \$839.54 | 14.29\% |  |

[^19]

Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014

1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
Report Location

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever Breastfed <br> Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever Breastfed <br> SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State

$\square$ View larger map

Children Age 0-5 Ever Breastfed, Families Below 185\% FPL, Percent by State, NSCH 2016
$\square$ Over 83.0\%
$\square 72.1-83.0 \%$
$\square 60.1-72.0 \%$
$\square$ Under 60.1\%
$\square$ Report Location


## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

Note: No county data available. See data source and methodology for more details.


## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.


Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014


## Physical Inactivity

Within the report area, 95,311 or $27.3 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the
question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population Age 20+ | Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 342,598 | 95,311 | 27.3\% |  |
| Lonoke County, AR | 51,364 | 14,639 | 27.9\% | $0 \% \quad 50 \%$ |
| Pulaski <br> County, AR | 291,234 | 80,672 | 27.2\% | $\begin{aligned} & \text { Report Location (27.3\%) } \\ & \text { Arkansas (30.2\%) } \\ & =\text { United States (21.6\%) } \end{aligned}$ |
| Arkansas | 2,194,172 | 684,340 | 30.2\% |  |
| United States | 238,798,321 | 52,960,511 | 21.6\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report <br> Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 39,219 | 24\% | 56,092 | 30.3\% |
| Lonoke County, AR | 6,356 | 25.2\% | 8,282 | 30.5\% |
| Pulaski County, AR | 32,863 | 23.8\% | 47,810 | 30.3\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 24.9\% | 26.4\% | 26.8\% | 27\% | 27.8\% | 28.9\% | 29.1\% | 27\% | 27.5\% | 25.7\% | 28.2\% | 27.3\% |
| Lonoke County, AR | 27.4\% | 26.6\% | 28.1\% | 29.7\% | 31.9\% | 30.8\% | 28.8\% | 26.9\% | 29.9\% | 29.3\% | 31.3\% | 27.9\% |
| Pulaski County, AR | 24.5\% | 26.4\% | 26.6\% | 26.6\% | 27.1\% | 28.6\% | 29.2\% | 27\% | 27.1\% | 25.1\% | 27.6\% | 27.2\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, Rate (Per 100,000 Pop.) | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 464,309 | 3,689 | 794.5 |  |
| Lonoke County, AR | 71,645 | 333 | 464.8 |  |
| Pulaski County, AR | 392,664 | 3,356 | 854.7 | 900 |
| Arkansas | 2,978,204 | 16,737 | 562 | 늠 Report Location (794.5) <br> - Arkansas (562) <br> - United States (497.3) |
| United States | 321,418,820 | 1,598,354 | 497.3 |  |

[^20]
$\checkmark$ View larger map

Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases)
$\square$ Report Location

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Lonoke County, AR | No data | No data | No data | No data | No data |
| Pulaski County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 430.09 | 430.94 | 478.2 | 670.09 | 668.78 | 720.23 | 720.52 | 736.77 | 701.68 | 760.76 | 787.84 | 794.51 |
| Lonoke County, AR | 0 | 0 | 0 | 0 | 0 | 323.31 | 317.27 | 347.56 | 342.03 | 414.12 | 368.48 | 464.79 |
| Pulaski County, AR | 501.28 | 504.74 | 559.49 | 786.1 | 785.54 | 791.12 | 792.91 | 806.63 | 766.71 | 823.44 | 864.35 | 854.67 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |



## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 464,309 | 1,435 | 309.1 |  |
| Lonoke County, AR | 71,645 | 122 | 170.3 |  |
| Pulaski County, AR | 392,664 | 1,313 | 334.4 |  |
| Arkansas | 2,978,204 | 5,732 | 192.5 |  |
| United States | 321,418,820 | 468,514 | 145.8 |  |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County

$\checkmark$ View larger map

Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed ( <4 Cases )
$\square$ Report Location

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Lonoke County, AR | No data | No data | No data | No data | No data |
| Pulaski County, AR | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 288.44 | 250.34 | 228.13 | 255.64 | 301.17 | 312.57 | 285.09 | 252.39 | 230.07 | 271.62 | 279.56 | 309.06 |
| Lonoke County, AR | 0 | 0 | 0 | 0 | 0 | 61.44 | 60.57 | 66.34 | 77.74 | 89.04 | 89.33 | 170.28 |
| Pulaski County, AR | 336.19 | 293.21 | 266.91 | 299.9 | 353.75 | 357.42 | 325.4 | 285.79 | 257.61 | 304.64 | 314.26 | 334.38 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 383,415 | 1,794 | 467.9 |  |  |
| Lonoke County, AR | 58,464 | 58 | 99.2 |  |  |
| Pulaski County, AR | 324,951 | 1,736 | 534.2 |  |  |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |  |
| United States | 268,159,414 | 971,524 | 362.3 |  |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County


HIV Prevalence, Rate (Per 100,000 Pop.) by County, NCHHSTP 2015
$\square$ Over 200.0
$100.1-200.0$
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed ( < 4 Cases )
$\square$ Report Location

## HIV Prevalence Rate by Race / Ethnicity



HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Lonoke County, AR | No data | 57.3 | No data | No data | 72.8 | No data | 99.2 |
| Pulaski County, AR | No data | 484.8 | No data | No data | 529.2 | No data | 534.2 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |

HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015


## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Cigarette Expenditures, Percentage of Total Household Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | 0.63 | -1.28 | \$819.78 | 1.81\% |  |
| Lonoke County, AR | 35 | 1.84 | 0.64 | Suppressed | Suppressed |  |
| Pulaski County, AR | 2 | 0.43 | -1.60 | Suppressed | Suppressed | $=$ Report Location (1.81\%) <br> - Arkansas (2.13\%) <br> - United States (1.56\%) |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% |  |
| United States | No data | No data | No data | \$822.70 | 1.56\% |  |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Tobacco Usage - Current Smokers

In the report area an estimated 65,362 , or $19.4 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population <br> Smoking Cigarettes <br> (Crude) | Percent Population <br> Smoking Cigarettes <br> (Age-Adjusted) | Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 336,877 | 65,362 | 19.4\% | 19.6\% |  |
| Lonoke County, AR | 48,713 | 10,035 | 20.6\% | 20.1\% | - Report Location (19.6\%) <br> - Arkansas (23\%) <br> - United States (18.1\%) |
| Pulaski County, AR | 288,164 | 55,327 | 19.2\% | 19.5\% |  |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% |  |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 308,102 | 42,665 | 13.8\% |  |
| Lonoke County, AR | 32,059 | 2,611 | 8.1\% |  |
| Pulaski County, AR | 276,043 | 40,054 | 14.5\% | 0\% 25\% |
| Arkansas | 2,186,289 | 291,927 | 13.4\% | $\begin{aligned} & \text { Report Location (13.8\%) } \\ & \text { Arkansas (13.4\%) } \\ & \text { United States (13.4\%) } \end{aligned}$ |
| United States | 237,197,465 | 31,697,608 | 13.4\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 16.0\%
13.1-16.0\%
10.1-13.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) | reast Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 27,135 | 336 | 123.8 |  |
| Lonoke County, AR | 3,825 | 43 | 112.4 |  |
| Pulaski County, AR | 23,309 | 293 | 125.7 | $0 \quad 150$ |
| Arkansas | 181,342 | 2,080 | 114.7 | $\begin{aligned} & \text { Report Location (123.8) } \\ & \text { Arkansas (114.7) } \\ & \text { United States (124.7) } \end{aligned}$ |
| United States | 18,800,721 | 234,445 | 124.7 |  |

Note: This indicator is compared to the state average
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 130.0
$115.1-130.0$
$100.1-115.0$
$0.1-100.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 123.8 | 120.2 | 111.2 | No data | 128 |
| Lonoke County, AR | 112.6 | 119.7 | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 126.3 | 120.2 | 111.2 | Suppressed | 128 |
| Arkansas | 112.5 | 117.1 | 101.1 | 98.4 | 90.4 |
| United States | 125.6 | 123.8 | 92.3 | 73.8 | 93.4 |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 241 | 86 | 5 | Suppressed | 6 |
| Lonoke County, AR | 40 | 3 | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 201 | 83 | 5 | Suppressed | 6 |
| Arkansas | 1,749 | 276 | 20 | 13 | 40 |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 18,476 |

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Report Location | 27,135 | 336 | $\mathbf{1 2 3 . 8}$ |
| Lonoke County, AR | 3,825 | 43 | 112.4 |
| Pulaski County, AR | 23,309 | 293 | 125.7 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) | Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 49,436 | 186 | 37.6 |  |
| Lonoke County, AR | 7,159 | 30 | 41.9 | , |
| Pulaski County, AR | 42,276 | 156 | 36.9 | $0 \quad 100$ |
| Arkansas | 347,477 | 1,515 | 43.6 | $\begin{aligned} & =\text { Report Location (37.6) } \\ & =\text { Arkansas (43.6) } \\ & =\text { United States (39.2) } \end{aligned}$ |
| United States | 35,701,530 | 139,950 | 39.2 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Colo-Rectal Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 50.0
$44.1-50.0$
$38.1-44.0$
$0.1-38.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 34 | 46.8 | No data | No data | No data |
| Lonoke County, AR | 41.6 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 32.3 | 46.8 | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 126 | 53 | Suppressed | Suppressed | Suppressed |
| Lonoke County, AR | 28 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 98 | 53 | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | ung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 49,777 | 359 | 72.1 | - |
| Lonoke County, AR | 7,066 | 66 | 93.4 |  |
| Pulaski County, AR | 42,711 | 293 | 68.6 | $0 \quad 100$ |
| Arkansas | 361,282 | 2,818 | 78 | $\begin{aligned} & =\text { Report Location (72.1) } \\ & =\text { Arkansas (78) } \\ & \text { United States (60.2) } \end{aligned}$ |
| United States | 36,137,043 | 217,545 | 60.2 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 84.0
$72.1-84.0$
$60.1-72.0$
$0.1-60.0$
$\square$ Data Suppressed (<16 Cases)
No Data
$\square$ Report Location

## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 70.4 | 76.9 | No data | No data | No data |
| Lonoke County, AR | 93.8 | 87.1 | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 65.5 | 76.5 | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



[^21]| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 267 | 87 | Suppressed | Suppressed | Suppressed |
| Lonoke County, AR | 62 | 4 | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 205 | 83 | Suppressed | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 | 22 |
| United States | 186,878 | 23,033 | 5,516 | 1,247 | 9,152 |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Prostate Cancer Incidence Rate (Per 100,000 Pop.) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 23,897 | 370 | 154.8 |  |  |
| Lonoke County, AR | 3,438 | 49 | 142.5 |  |  |
| Pulaski County, AR | 20,458 | 321 | 156.9 |  |  |
| Arkansas | 172,648 | 2,001 | 115.9 |  |  |
| United States | 17,489,816 | 190,639 | 109 |  |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

$\checkmark$ View larger map

Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5 -year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 141.1 | 196.5 | No data | No data | No data |
| Lonoke County, AR | 144.3 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 140.4 | 196.5 | Suppressed | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 254 | 108 | Suppressed | Suppressed | Suppressed |
| Lonoke County, AR | 46 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 208 | 108 | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: |
| Report Location | 69,535 | 11,773 | $16.9 \%$ |
| Lonoke County, AR | 9,316 | 1,461 | $15.7 \%$ |
| Pulaski County, AR | 60,219 | 10,312 | $17.1 \%$ |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


## Percentage of Medicare Population with Depression by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14.5\% | 15.7\% | 16.3\% | 16.2\% | 16.4\% | 16.9\% |
| Lonoke County, AR | 14.4\% | 15.4\% | 16.1\% | 15\% | 15\% | 15.7\% |
| Pulaski County, AR | 14.5\% | 15.8\% | 16.3\% | 16.3\% | 16.7\% | 17.1\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\boxed{3}$ View larger map

Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015


| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 20,312 | 3,260 | $12.1 \%$ | 24,411 |  |
| Lonoke County, AR | 17,052 | $12.7 \%$ | 3,677 |  |  |
| Pulaski County, AR | 142,510 | $12 \%$ | 20,734 |  |  |
| Arkansas | $12,333,249$ | $12.9 \%$ |  |  |  |
| United States |  | $12.2 \%$ | $12.3 \%$ | 150,126 |  |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.4\% | 7.7\% | 8.3\% | 8.9\% | 9.6\% | 10.1\% | 10.6\% | 10.4\% | 10.9\% | 11.6\% | 12.1\% | 12.2\% |
| Lonoke County, AR | 6.8\% | 7.4\% | 8.6\% | 10.4\% | 10.7\% | 11\% | 10.4\% | 11.3\% | 12.1\% | 12.5\% | 13\% | 12.7\% |
| Pulaski County, AR | 7.5\% | 7.8\% | 8.2\% | 8.6\% | 9.4\% | 10\% | 10.6\% | 10.3\% | 10.7\% | 11.4\% | 12\% | 12.1\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |

Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015


## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Percentage of Medicare Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 69,535 | 16,416 | 23.6\% |  |
| Lonoke County, AR | 9,316 | 2,353 | 25.26\% |  |
| Pulaski County, AR | 60,219 | 14,063 | 23.35\% |  |
| Arkansas | 454,228 | 110,901 | 24.42\% | 0\% 60\% |
| United States | 34,118,227 | 9,057,809 | 26.55\% | $=$ Report Location (23.6\%) Arkansas (24.42\%) |

Note: This indicator is compared to the state average
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


TV View larger map

Beneficiaries with Diabetes, Percent by County, CMS 2015

27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
Report Location

## Percentage of Medicare Population with Diabetes by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 23.2\% | 23.5\% | 23.4\% | 23.2\% | 23.4\% | 23.6\% |
| Lonoke County, AR | 25.8\% | 25.9\% | 26\% | 25.1\% | 25.2\% | 25.3\% |
| Pulaski County, AR | 22.8\% | 23.2\% | 23\% | 23\% | 23.1\% | 23.4\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

14,603 , or $4.7 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Heart Disease | Percent Adults with Heart Disease | Percent Adults with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 307,489 | 14,603 | 4.7\% |  |
| Lonoke County, AR | 31,959 | 419 | 1.3\% | , |
| Pulaski County, AR | 275,530 | 14,184 | 5.1\% | 0\% 15\% |
| Arkansas | 2,170,495 | 126,048 | 5.8\% | $\begin{aligned} & =\text { Report Location (4.7\%) } \\ & =\text { Arkansas (5.8\%) } \\ & =\text { United States (4.4\%) } \end{aligned}$ |
| United States | 236,406,904 | 10,407,185 | 4.4\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County

$\checkmark$ View larger map

Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 6.36\% | 3.52\% | 5.83\% | 3.13\% |
| United States | 4.99\% | 3.63\% | 3.23\% | 2.92\% |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 69,535 | 19,366 | 27.9\% |  |
| Lonoke County, AR | 9,316 | 2,910 | 31.24\% |  |
| Pulaski County, AR | 60,219 | 16,456 | 27.33\% | $\begin{aligned} & \text { Report Location (27.9\%) } \\ & \text { Arkansas (29.17\%) } \\ & \text { United States (26.46\%) } \end{aligned}$ |
| Arkansas | 454,228 | 132,518 | 29.17\% |  |
| United States | 34,118,227 | 9,028,604 | 26.46\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County

$\Xi$ View larger map

Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015
$\square$ Over 32.0\%
$\square 28.1-32.0 \%$
24.1-28.0\%
Under $24.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 30.8\% | 30.1\% | 29.8\% | 29.1\% | 28.3\% | 27.9\% |
| Lonoke County, AR | 34\% | 33.4\% | 33.1\% | 32.1\% | 31.3\% | 31.2\% |
| Pulaski County, AR | 30.3\% | 29.6\% | 29.3\% | 28.6\% | 27.9\% | 27.3\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

108,047 , or $32.07 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area <br> Retal Population <br> (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood |
| :--- | ---: | ---: | ---: | ---: |
| Pressure |  |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12
$\square$ Over 35.0\%
30.1-35.0\%
$25.1-30.0 \%$
$\square$ Under $25.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Percent with High Blood Pressure | Percentage of Medicare Beneficiaries with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 69,535 | 37,072 | 53.3\% |  |
| Lonoke County, AR | 9,316 | 4,787 | 51.38\% |  |
| Pulaski County, AR | 60,219 | 32,285 | 53.61\% | $\begin{aligned} & =\text { Report Location (53.3\%) } \\ & =\text { Arkansas (55.13\%) } \\ & =\text { United States (54.99\%) } \end{aligned}$ |
| Arkansas | 454,228 | 250,397 | 55.13\% |  |
| United States | 34,118,227 | 18,761,681 | 54.99\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County

$\boldsymbol{\top}$ View larger map

Beneficiaries with High Blood Pressure, Percent by County, CMS 2015


Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 52.5\% | 52.8\% | 52.9\% | 53.3\% | 53.3\% | 53.3\% |
| Lonoke County, AR | 49.9\% | 50.7\% | 50.6\% | 50.6\% | 51.2\% | 51.4\% |
| Pulaski County, AR | 52.9\% | 53.1\% | 53.2\% | 53.8\% | 53.6\% | 53.6\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) | Infant Mortality Rate (Per 1,000 Births) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 33,975 | 294 | 8.7 |  |
| Lonoke County, AR | 4,640 | 33 | 7.2 |  |
| Pulaski County, AR | 29,335 | 261 | 8.9 |  |
| Arkansas | 200,675 | 1,545 | 7.7 |  |
| United States | 20,913,535 | 136,369 | 6.5 | $\begin{aligned} & \text { Report Location (8.7) } \\ & \text { Arkansas (7.7) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2006-10. Source geography: County


Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10
$\square$ Over 10.0
8.1-10.0
$5.1-8.0$
$\square$ Under 5.1
No Data or Data Suppressed
$\square$ Report Location

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Lonoke County, AR | 6 | No data | No data | No data | No data |
| Pulaski County, AR | 4.7 | 14.4 | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500g). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births (Under 2500g) | Low Weight Births, Percent of Total | Percent Low Birth Weight Births |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 47,390 | 4,791 | 10.11\% | $\square$ |
| Lonoke County, AR | 6,174 | 463 | 7.5\% | $/$ |
| Pulaski County, AR | 41,216 | 4,328 | 10.5\% | $\begin{aligned} & \text { Report Location (10.11\%) } \\ & =\text { Arkansas (9\%) } \\ & =\text { United States (8.2\%) } \end{aligned}$ |
| Arkansas | 278,383 | 25,054 | 9\% |  |
| United States | 29,300,495 | 2,402,641 | 8.2\% |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County

$\checkmark$ View larger map

Low Birth Weight, Percent of Live Births by County, NVSS 2006-12

```
                                    Over 10.0%
    8.1-10.0%
6.1-8.0%
Under 6.1%
    No Data or Data Suppressed
    \square \text { Report Location}
```

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.32\% | 15.17\% | No data | No data |
| Lonoke County, AR | 6.8\% | 16.3\% | No data | No data |
| Pulaski County, AR | 7.4\% | 15\% | 8.7\% | 6.2\% |
| Arkansas | 7.8\% | 14.8\% | 9.1\% | 6.6\% |
| United States | 7.2\% | 13.6\% | 8.2\% | 7\% |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 10.22\% | 10.25\% | 10.15\% | 10.15\% | 10.11\% |
| Lonoke County, AR | 7.7\% | 7.9\% | 7.8\% | 7.8\% | 7.5\% |
| Pulaski County, AR | 10.6\% | 10.6\% | 10.5\% | 10.5\% | 10.5\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 878 | 189.6 | 175 | $\square$ |
| Lonoke County, AR | 71,204 | 136 | 191.6 | 190.5 |  |
| Pulaski County, AR | 391,771 | 741 | 189.2 | 172.2 | 0250 |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 | 든 Report Location (175) <br> - Arkansas (185.21) <br> - United States (160.9) |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 200.0
    180.1-200.0
    160.1-180.0
    Under 160.1
    Data Suppressed (<20 Deaths)
    Report Location
```

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 219.4 | 144.2 |
| Lonoke County, AR | 250.8 | 148.24 |
| Pulaski County, AR | 213.51 | 143.47 |
| Arkansas | 228.96 | 151.82 |
| United States | 192.58 | 137.85 |



[^22]| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 171.7 | 205.5 | 83.4 | No data | 83.2 |
| Lonoke County, AR | 194.32 | 197.08 | Suppressed | Suppressed | No data |
| Pulaski County, AR | 165.05 | 205.75 | 83.39 | Suppressed | 83.23 |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014


## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 110.5 . This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 552 | 119.2 | 110.5 | $\square \sim$ |
| Lonoke County, AR | 71,204 | 79 | 110.4 | 112.2 |  |
| Pulaski County, AR | 391,771 | 473 | 120.8 | 110.2 | 0200 |
| Arkansas | 2,968,265 | 4,657 | 156.9 | 132.41 | = Report Location (110.5) <br> - Arkansas (132.41) <br> - United States (99.6) |
| United States | 318,689,254 | 367,306 | 115.3 | 99.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 152.7 | 78.7 |
| Lonoke County, AR | 152.63 | 79.62 |
| Pulaski County, AR | 152.74 | 78.52 |
| Arkansas | 174.41 | 97.62 |
| United States | 134.28 | 72.41 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 105.3 | 138.9 | No data | No data | No data |
| Lonoke County, AR | 113.39 | 133.58 | Suppressed | Suppressed | No data |
| Pulaski County, AR | 102.95 | 139.05 | -7,777 | Suppressed | -7,777 |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 62 | 13.4 | 13.6 |  |
| Lonoke County, AR | 71,204 | 11 | 15.4 | 15.4 |  |
| Pulaski County, AR | 391,771 | 51 | 13.1 | 13.3 |  |
| Arkansas | 2,968,265 | 368 | 12.4 | 12.92 |  |
| United States | 318,689,254 | 49,715 | 15.6 | 15.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Homicide, Age-Adjusted <br> Death Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 62 | 13.5 | 15.4 |  |
| Lonoke County, AR | 71,204 | 3 | 4.5 | Suppressed |  |
| Pulaski County, AR | 391,771 | 59 | 15.1 | 15.4 | 025 |
| Arkansas | 2,968,265 | 226 | 7.63 | 7.96 | $\begin{aligned} & \text { Report Location (15.4) } \\ & \text { Arkansas (7.96) } \end{aligned}$ |
| United States | 318,689,254 | 17,167 | 5.4 | 5.5 | d States (5.5) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 9.0
$6.1-9.0$
$3.1-6.0$
$\square$ Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 26 | 5.4 |
| Lonoke County, AR | No data | No data |
| Pulaski County, AR | 25.96 | 5.36 |
| Arkansas | 12.32 | 3.64 |
| United States | 8.73 | 2.23 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6 | 28.6 | No data | No data | 15.7 |
| Lonoke County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 6.01 | 28.55 | Suppressed | Suppressed | 15.68 |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Lung Disease Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 212 | 45.9 | 44.1 |  |
| Lonoke County, AR | 71,204 | 41 | 57.3 | 61.1 |  |
| Pulaski County, AR | 391,771 | 172 | 43.8 | 41 | $0 \quad 100$ |
| Arkansas | 2,968,265 | 2,106 | 70.96 | 59.29 | 플 Report Location (44.1) <br> - Arkansas (59.29) <br> - United States (41.3) |
| United States | 318,689,254 | 149,886 | 47 | 41.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 60.0
    50.1-60.0
    40.1-50.0
    Under 40.1
    Data Suppressed (<10 Deaths)
Report Location
```

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 51 | 39.6 |
| Lonoke County, AR | 68.68 | 57.5 |
| Pulaski County, AR | 47.72 | 36.41 |
| Arkansas | 67.18 | 53.81 |
| United States | 46.19 | 37.88 |



[^23]| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 50.6 | 25 | No data | No data | No data |
| Lonoke County, AR | 64.37 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 46.52 | 25.01 | Suppressed | Suppressed | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014


## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Motor Vehicle Crash Death, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 75 | 16.2 | 16.4 |  |
| Lonoke County, AR | 71,204 | 18 | 24.7 | 25 |  |
| Pulaski County, AR | 391,771 | 58 | 14.7 | 14.8 | 50 |
| Arkansas | 2,968,265 | 583 | 19.63 | 19.44 | 픈 Report Location (16.4) <br> - Arkansas (19.44) <br> - United States (11.3) |
| United States | 318,689,254 | 37,053 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
Over 25.0
    20.1-25.0
    10.1-20.0
    Under 10.1
    Data Suppressed (<20 Deaths)
    Report Location
```

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 23.6 | 9.8 |
| Lonoke County, AR | 34.1 | 16.37 |
| Pulaski County, AR | 21.64 | 8.61 |
| Arkansas | 27.56 | 11.76 |
| United States | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17.4 | 15.6 | No data | No data | No data |
| Lonoke County, AR | 27.41 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 14.54 | 15.58 | Suppressed | Suppressed | -7,777 |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |

Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014


## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 451,104 | 53 | 3.9 | $\cdots$ |
| Lonoke County, AR | 68,356 | 5 | 2.4 | - |
| Pulaski County, AR | 382,748 | 48 | 4.2 | 10 |
| Arkansas | 2,915,918 | 246 | 2.8 | Report Location (3.9) Arkansas (2.8) |
| United States | 312,732,537 | 28,832 | 3.1 | United States (3.1) |

Note: This indicator is compared to the state average.
Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County


Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015

```
Over 3.0
2.1-3.0
1.1-2.0
0.1-1.0
    No Deaths
Report Location
```


## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total <br> Population | Total Premature <br> Death, 2014-2016 | Total Years of Potential Life <br> Lost, <br> 2014-2016 Average | Years of Potential Life Lost, Rate per 100,000 Population | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,313,726 | 6,773 | 125,005 | 9,515 |  |
| Lonoke County, AR | 203,438 | 1,087 | 19,413 | 9,542 | 5000 $=$ Report Location $(9,515)$ |
| Pulaski County, AR | 1,110,288 | 5,686 | 105,592 | 9,510 |  |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 |  |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County


T View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16

Over 10,000
8,001-10,000
6,001-8,000
$\square$ Under 6,001
No Data or Data SuppressedReport Location

Within the report area there are an estimated 46.5 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 223 | 48.2 | 46.5 |  |
| Lonoke County, AR | 71,204 | 32 | 45.5 | 50.3 |  |
| Pulaski County, AR | 391,771 | 191 | 48.7 | 45.8 | 100 |
| Arkansas | 2,968,265 | 1,636 | 55.12 | 46.9 | $\begin{aligned} & \text { Report Location (46.5) } \\ & \text { Arkansas (46.9) } \\ & \text { United States (36.9) } \end{aligned}$ |
| United States | 318,689,254 | 134,618 | 42.2 | 36.9 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 46.4 | 45.3 |
| Lonoke County, AR | 47.41 | 49.71 |
| Pulaski County, AR | 46.21 | 44.47 |
| Arkansas | 46.3 | 46.5 |
| United States | 37.18 | 36.04 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 43.2 | 58.2 | No data | No data | No data |
| Lonoke County, AR | 49.94 | -7,777 | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 41.35 | 58.23 | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Suicide, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 77 | 16.7 | 16.4 |  |
| Lonoke County, AR | 71,204 | 12 | 16.3 | 16.3 | $\cdots$ |
| Pulaski County, AR | 391,771 | 66 | 16.7 | 16.4 | $0 \quad 50$ |
| Arkansas | 2,968,265 | 530 | 17.84 | 17.67 | - Report Location (16.4) <br> - Arkansas (17.67) <br> - United States (13) |
| United States | 318,689,254 | 42,747 | 13.4 | 13 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 20.0
$16.1-20.0$
$12.1-16.0$
$\square$ Under 12.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 26.4 | 7.2 |
| Lonoke County, AR | 24.46 | -7,777 |
| Pulaski County, AR | 26.77 | 7.21 |
| Arkansas | 28.41 | 7.57 |
| United States | 20.76 | 5.75 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 23 | 6.2 | No data | No data | No data |
| Lonoke County, AR | 17.16 | Suppressed | Suppressed | Suppressed | No data |
| Pulaski County, AR | 24.66 | 6.19 | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Unintentional Injury (Accident) Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 462,975 | 217 | 46.9 | 46.4 |  |
| Lonoke County, AR | 71,204 | 40 | 56.5 | 57.4 |  |
| Pulaski County, AR | 391,771 | 177 | 45.2 | 44.4 | $0 \quad 100$ |
| Arkansas | 2,968,265 | 1,499 | 50.49 | 48.72 | $\begin{aligned} & =\text { Report Location (46.4) } \\ & =\text { Arkansas (48.72) } \end{aligned}$ |
| United States | 318,689,254 | 140,444 | 44.1 | 41.9 | United States (41.9) |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 70.0
$50.1-70.0$
$\square$
$40.1-50.0$

Under 40.1
$\square$
Data Suppressed (<20 Deaths)
$\square$

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 61.2 | 33 |
| Lonoke County, AR | 77.56 | 38.62 |
| Pulaski County, AR | 58.14 | 32.02 |
| Arkansas | 65.54 | 32.91 |
| United States | 56.87 | 27.98 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 51.4 | 38.7 | No data | No data | 39.7 |
| Lonoke County, AR | 62.88 | Suppressed | Suppressed | Suppressed | Suppressed |
| Pulaski County, AR | 48.03 | 38.67 | -7,777 | Suppressed | 39.73 |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$33.9 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with BMI > 30.0 (Obese) | Percent Adults with BMI > 30.0 (Obese) |
| :--- | ---: | ---: | ---: |
| Report Location | 342,767 | 116,136 | $33.9 \%$ |
| Lonoke County, AR | 51,275 | 20,818 | $40.5 \%$ |
| Pulaski County, AR | 291,492 | 95,318 | $32.7 \%$ |
| Arkansas | $2,193,793$ | 771,166 | $35.4 \%$ |
| United States | $238,842,519$ | $67,983,276$ | $28.3 \%$ |



Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


Adults Obese (BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 52,722 | 32.5\% | 63,415 | 35.1\% |
| Lonoke County, AR | 10,051 | 40\% | 10,768 | 41.1\% |
| Pulaski County, AR | 42,671 | 31.1\% | 52,647 | 34.1\% |
| Arkansas | 369,272 | 34.7\% | 401,892 | 36\% |
| United States | 33,600,782 | 28.7\% | 34,382,509 | 27.9\% |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 23.7\% | 25.5\% | 26.2\% | 27.4\% | 28.6\% | 32.3\% | 32.6\% | 32.8\% | 31.7\% | 32.1\% | 33.1\% | 33.9\% |
| Lonoke County, AR | 24.8\% | 27.65\% | 29.7\% | 31.8\% | 32\% | 33.8\% | 30.9\% | 33.3\% | 33.7\% | 35.6\% | 38\% | 40.5\% |
| Pulaski County, AR | 23.5\% | 25.17\% | 25.6\% | 26.7\% | 28\% | 32.1\% | 32.9\% | 32.7\% | 31.3\% | 31.5\% | 32.2\% | 32.7\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data |  |
| Lonoke County, AR | No data | No data | No data |  |
| Pulaski County, AR | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% | - Arkansas (19\%) |
| United States | 30,059,005 | 4,851,000 | 16\% | States (16\%) |

Note: This indicator is compared to the state average.
Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State


Children Age 10-17 Obese (BMI-for-age), Percent by State, NSCH 2016
Over 19.0\%16.1-19.0\%13.1-16.0\%Under 13.1\%Report Location

Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Arkansas | $23 \%$ | $11 \%$ | $20 \%$ |  |
| United States | $13 \%$ | $22 \%$ | $14 \%$ |  |

30


## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health | Dental Health |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 333,103 | 48,642 | 14.6\% |  |
| Lonoke County, AR | 47,648 | 9,361 | 19.6\% |  |
| Pulaski County, AR | 285,455 | 39,281 | 13.8\% | 0\% 30\% |
| Arkansas | 2,187,717 | 462,882 | 21.2\% | $\begin{aligned} = & \text { Report Location (14.6\%) } \\ & \text { Arkansas (21.2\%) } \\ = & \text { United States (15.7\%) } \end{aligned}$ |
| United States | 235,375,690 | 36,842,620 | 15.7\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County


Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10


Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas | $21.36 \%$ | $22.04 \%$ | $18.43 \%$ | $10.1 \%$ |
| United States | $16.04 \%$ | $21.6 \%$ | $12.11 \%$ | $10.31 \%$ |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $15.9 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.

| Report Area | Total Population Age 18+ | Estimated Population with Poor or Fair Health | Crude Percentage | Age-Adjusted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 336,877 | 53,479 | 15.9\% | 15.4\% |
| Lonoke County, AR | 48,713 | 8,525 | 17.5\% | 16.9\% |
| Pulaski County, AR | 288,164 | 44,954 | 15.6\% | 15.2\% |
| Arkansas | 2,187,717 | 446,294 | 20.4\% | 19.4\% |
| United States | 232,556,016 | 37,766,703 | 16.2\% | 15.7\% |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County

$\checkmark$ View larger map

Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12
Over 22.0\%16.1-22.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data SuppressedReport Location

## Health Indicators Report

## Location

Hot Spring County, AR

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 33,480 people live in the 615.21 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 54.42 persons per square mile, is less than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,480 | 615.21 | 54.42 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

Population, Density (Persons per Sq Mile) by Tract, ACS 2013-17
Over 5,000
Over 5,000
1,001-5,000
1,001-5,000
501-1,000
501-1,000
51-500
51-500
Under 51
Under 51
No Data or Data Suppressed
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Total Population by Gender

| Report Area | Male | Female | Percent Male |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 17,294 | 16,186 | $51.65 \%$ |  |
| Arkansas | $1,461,651$ | $1,516,293$ | $48.35 \%$ |  |
| United States | $158,018,753$ | $50.92 \%$ |  |  |

## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 1,716 | 5,304 | 2,703 | 4,453 | 3,893 | 4,677 | 4,697 | 6,037 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Total
Hot Spring County, AR


## Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5.13\% | 15.84\% | 8.07\% | 13.3\% | 11.63\% | 13.97\% | 14.03\% | 18.03\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

## Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 28,419 | 3,666 | 93 | 102 | 0 | 404 | 796 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |



## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 84.88\% | 10.95\% | 0.28\% | 0.3\% | 0\% | 1.21\% | 2.38\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,480 | 1,127 | 3.37\% | 32,353 | 96.63\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 697 | 0 | 0 | 0 | 0 | 404 | 26 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Total

Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | $61.85 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $35.85 \%$ | $2.31 \%$ |
| Arkansas | $59.94 \%$ | $1.27 \%$ | $0.22 \%$ | $1.16 \%$ | $0.04 \%$ | $33.21 \%$ | $4.16 \%$ |
| United States | $65.64 \%$ | $2.06 \%$ | $0.35 \%$ | $0.94 \%$ | $0.1 \%$ | $26.26 \%$ | $4.65 \%$ |

Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 27,722 | 3,666 | 93 | 102 | 0 | 0 | 77 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Total Hot Spring County, AR


Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 85.69\% | 11.33\% | 0.29\% | 0.32\% | 0\% | 0\% | 2.38\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 2,570 persons, a change of $8.47 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 30,353 | 32,923 | 2,570 | 8.47\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010
Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )
$\square$ Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Hot Spring County, AR

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, <br> Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 1,987 | 13.4 | 583 | 3.75 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |

15


Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 535 | 139.32\% | 2,035 | 6.79\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 1,671 | 453 | 18 | 28 | 3 | 205 | 192 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 6.3\% | 14.54\% | 13.24\% | 41.79\% | 23.08\% | 154.14\% | 50.39\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $20.97 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 7,020 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,480 | 7,020 | 20.97\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\checkmark$ View larger map

Population Age 0-17, Percent by Tract, ACS 2013-17
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 3,627 | 3,393 | 20.97\% | 20.96\% |
| Arkansas | 361,220 | 344,498 | 24.71\% | 22.72\% |
| United States | 37,610,439 | 35,990,840 | 23.8\% | 22.08\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 421 | 6,599 | 37.36\% | 20.4\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 421 | 6,599 | 6\% | 94\% |
| Arkansas | 83,201 | 622,517 | 11.79\% | 88.21\% |
| United States | 18,168,862 | 55,432,417 | 24.69\% | 75.31\% |



## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 20.34\% | 20.38\% | 7.84\% | 18.28\% | No data | 37.62\% | 39.57\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5,781 | 747 | 8 | 17 | 0 | 152 | 315 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |



## Median Age

This indicator reports population median age based on the 5-year American Community Survey estimate.

| Report Area | Total Population | Median Age |
| :---: | :---: | :---: |
| Hot Spring County, AR | 33,480 | 41.7 |
| Arkansas | 2,977,944 | 37.9 |
| United States | 321,004,407 | 37.8 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Median Age by Tract, ACS 2013-17

Over 45.0
40.1-45.0
35.1-40.0

- Under 35.1

No Data or Data Suppressed
$\square$ Hot Spring County, AR
$\square$ View larger map

Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Hot Spring County, AR | 39.6 | 43.4 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | 39.1 |



Population Median Age by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 42.7 | 36.2 | 61.6 | 33.8 | No data | 29.8 | 27.4 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



## Population Median Age by Ethnicity

| Report Area | Hispanic / Latino |  | Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 26.1 | 4.3 |  |
| Arkansas | 24.3 |  |  |
| United States | 28.7 | 42 |  |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.


G View larger map

Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Hot Spring County, AR

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12.19 | 6.99 | -6.97 | 16.83 | 13.46 | 12.9 | 13.94 | -5.13 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |

20


Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 450 | 290 | 0 | 582 | 521 | 543 | 463 | 0 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |

Age Groups with Net In-Migration, 2000 to 2010
Hot Spring County, AR


Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 0 | 0 | 291 | 0 | 0 | 0 | 0 | 186 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,480 | 20,423 | 61\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 18-64, Percent by Tract, ACS 2013-17

Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $63.36 \%$ of male population are at age 18-64, and 58.48\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females Age 18-64 | Percent of Males <br> Age 18-64 | Percent of Females Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 10,957 | 9,466 | 63.36\% | 58.48\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



Percent of Males



Percent of Female

## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $48.62 \%$ of Hispanic / Latino population are at age 18-64, and 61.43\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino <br> Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :--- | ---: | ---: | ---: | ---: | ---: |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino <br> Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 548 | 19,875 | 2.68\% | 97.32\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |



## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White <br> Age 18- <br> 64 | Black or African American Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 60.93\% | 67.13\% | 92.16\% | 81.72\% | No data | 33.66\% | 42.84\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White <br> Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18-64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 17,315 | 2,461 | 94 | 76 | 0 | 136 | 341 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |

## Population Age 65+

An estimated $18.03 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 6,037 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,480 | 6,037 | 18.03\% |
| Arkansas | 2,977,944 | 476,167 | 15.99\% |
| United States | 321,004,407 | 47,732,389 | 14.87\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17
Over 20.0\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR
$\square$ View larger map

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age 65+ by gender. In the report area, 14.55\% of male population are at age 65+, and $20.55 \%$ of female population are at age $65+$.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,516 | 3,327 | 14.55\% | 20.55\% |
| Arkansas | 192,069 | 265,269 | 13.14\% | 17.49\% |
| United States | 18,945,773 | 26,677,081 | 11.99\% | 16.37\% |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $14.02 \%$ of Hispanic / Latino population are at age 65+, and 18.17\% of non Hispanic / Latino population are at age 65+.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 158 | 5,879 | 14.02\% | 18.17\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



## Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 18.73\% | 12.49\% | 0\% | 0\% | No data | 28.71\% | 17.59\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



## Population Age 65+ by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5,323 | 458 | 0 | 0 | 0 | 116 | 140 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Percent Population with a Disability |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 31,439 | 7,497 | 23.85\% |  |
| Arkansas | 2,924,569 | 501,757 | 17.16\% | Hot Spring County, AR (2... |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


## Disabled Population, Percent by Tract, ACS 2013-17

Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
Hot Spring County, AR
V View larger map

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 3,617 | 3,880 | $23.48 \%$ | $24.19 \%$ |
| Arkansas | 244,685 | 257,072 | $17.16 \%$ | $17.16 \%$ |
| United States | $19,232,246$ | $20,559,836$ | $12.45 \%$ | $12.72 \%$ |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 10.85\% | 22.37\% | 44.34\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 762 | 4,167 | 2,568 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Hot Spring County, AR


Under Age 18 Age 18-64 Age 65 +

Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 184 | 7,313 | $17.36 \%$ | $24.07 \%$ |
| Arkansas | 14,247 | 487,510 | $0.95 \%$ | $17.97 \%$ |
| United States | $4,951,747$ | $34,840,335$ | $3.06 \%$ | $13.39 \%$ |



Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 24.48\% | 23.09\% | 0\% | 0\% | No data | 3.05\% | 20.23\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



## Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 6,600 | 724 | 0 | 0 | 0 | 12 | 161 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |



## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2) speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 31,764 | 105 | $0.33 \%$ |
| Arkansas | $2,787,800$ | 51,006 | $1.83 \%$ |
| United States | $301,150,892$ | $13,323,495$ | $4.42 \%$ |

[^24]
$\checkmark$ View larger map

Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17
$\square$ Over 3.0\%
1.1-3.0\%
$0.1-1.1 \%$
No Population in Linguistically Isolated Households
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12,291 | 3,094 | 25.17\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Renter-Occupied Housing Units, Percent by Tract, ACS 2013-17
$\square$ Over 38.0\%
$30.1-38.0 \%$
$22.1-30.0 \%$
$\square$ Under $22.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 21.5\% | 50.2\% | 100\% | 0\% | 26.7\% | 44.94\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,238 | 633 | 17 | 0 | 55 | 151 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |

Renter-Occupied Households by Race Alone, Total
Hot Spring County, AR


## Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 73.19\% | 52.14\% | 24.28\% | 27.9\% | 17.42\% | 8.4\% | 12.63\% | 3.15\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 404 | 865 | 429 | 647 | 412 | 181 | 146 | 10 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| United States | $3,929,166$ | $11,245,427$ | $8,668,985$ | $7,203,713$ | $5,642,868$ | $3,314,483$ | $1,826,877$ | $1,161,267$ |

Renter-Occupied Households by Age Group, Total
Hot Spring County, AR


## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12,291 | 8,573 | 69.75\% | 3,718 | 30.25\% |
| Arkansas | 1,147,291 | 760,300 | 66.27\% | 386,991 | 33.73\% |
| United States | 118,825,921 | 78,298,703 | 65.89\% | 40,527,218 | 34.11\% |

[^25]
$\cdots$ View larger map
68.1-72.0\%
65.1-68.0\%

Under 65.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Households by Composition and Relationship to Householder

| Report Area | Total Households | Married Family <br> Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12,291 | 6,625 | 552 | 1,396 | 3,718 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |

Households by Composition and Relationship to Householder
Hot Spring County, AR


Married Family Households
Single Male Family Households
Single Female Family Households

Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 29.87\% | 18.53\% | 3.44\% | 7.6\% | 0.3\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



## Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 3,671 | 2,277 | 423 | 934 | 37 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total Hot Spring County, AR


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 32,923 | 11,204 | 21,719 | 34.03\% | 65.97\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

[^26]

## Urban Population, Percent by Tract, US Census 2010

$\square$ 100\% Rural Population
90.1-99.9\%
$50.1-90.0 \%$
$\square$ Under $50.1 \%$
$\square$ No Rural Population
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5,038 | 13,334 | 3,347 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | 13,907,394 | 36,734,957 | 9,082,449 |

Rural Population, Total by Age Group Hot Spring County, AR


Population Under Age 18
Population Age 18-64
Population Age $65+$

## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 65.55\% | 66.43\% | 64.81\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 20,623 | 465 | 107 | 66 | 11 | 153 | 294 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



Rural Population, Percent by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 73.19\% | 13.03\% | 69.48\% | 69.47\% | 68.75\% | 45.27\% | 51.31\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 3,401 public school students or $64.27 \%$ are eligible for Free/Reduced Price lunch out of 5,292 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total <br> Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible | Percent Students Eligible for Free or Reduced Price Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5,292 | 3,401 | 64.27\% |  |
| Arkansas | 492,132 | 312,477 | 63.58\% | 0\% 100\% |
| United States | 50,611,787 | 25,893,504 | 52.61\% | - Hot Spring County, AR (6 |



## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

- Over 90.0\%
- $75.1 \%-90.0 \%$
-50.1\%-75.0\%
20.1\% - 50.0\%

Under 20.1\%
Not Reported
$\square$ Hot Spring County, AR

Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16
The table below shows local, state, and National trends in student free and reduced lunch eligibility.
Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 60.85\% | 60.71\% | 61.91\% | 63.66\% | 64.27\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |

Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16
70

65

60
かっ
55

50

$45 |$| $\square$ |  |  |
| :--- | :--- | :--- |
| $2010-11$ | $2012-13$ | $2013-14$ |
| $2014-15$ |  |  |

## Education - Bachelor's Degree or Higher

$13.81 \%$ of the population aged 25 and older, or 3,282 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 23,757 | 3,282 | 13.81\% |  |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% | - Hot Spring County, AR (1... |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract |  |  |  | - United States (30.93\%) |



Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17

```
    Over 32.0%
    26.1-32.0%
    20.1-26.0%
    Under 20.1%
    No Data or Data Suppressed
\squareHot Spring County, AR
```


## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5 . Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age <br> R | Total Head Start <br> Programs | Head Start Programs, Rate (Per 10,000 <br> Children) |  |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, <br> AR | 2,059 |  |  |  |
| Arkansas | 197,689 | 3 | 14.57 |  |
| United States | $20,426,118$ | 274 | 10.12 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Administration for Children and Families. 2018. Source geography: Point

Head Start Programs Rate (Per 10,000 Children Under Age 5)



CV View larger map

Within the report area $92.7 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).



On-Time Graduation, Rate by School District (Secondary), EDFacts 2015-16


## Education - No High School Diploma

Within the report area there are 3,427 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $14.43 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Percent Population Age 25+ with No High School Diploma | Percent Population Age $25+$ with No High School Diploma |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 23,757 | 3,427 | 14.43\% |  |
| Arkansas | 1,985,770 | 286,117 | 14.41\% | 0\% 50\% |
| United States | 216,271,644 | 27,437,114 | 12.69\% | - Hot Spring Countr, AR (1... |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


V View larger map

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 1,976 | 1,451 | $16.28 \%$ | $12.49 \%$ |
| Arkansas | 146,932 | 139,185 | $15.4 \%$ | $13.49 \%$ |
| United States | $13,972,645$ | $13,464,469$ | $13.38 \%$ | $12.04 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 110 | 3,317 | 19.5\% | 14.3\% |
| Arkansas | 46,982 | 239,135 | 45.04\% | 12.71\% |
| United States | 10,547,156 | 16,889,958 | 33.3\% | 9.15\% |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 14.63\% | 12.92\% | 6.38\% | 0\% | No data | 11.11\% | 19.91\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska <br> Native | Native Hawaiian / Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, <br> AR | 2,977 | 332 | 0 | 6 | 0 | 28 |  |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | $17,567,195$ | $3,862,947$ | $1,620,370$ | 326,999 | 46,308 | $3,491,331$ | 521,964 |

Population with No High School Diploma by Race Alone, Total Hot Spring County, AR


## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid <br> Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not <br> Proficient' or Worse |
| :--- | ---: | ---: | ---: |
| Hot Spring <br> County, AR | 341 | $34.63 \%$ |  |
| Arkansas | 34,557 | $33.84 \%$ | 65.37 |
| United States | $3,393,582$ | $49.67 \%$ | 66.16 |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District


TView larger map

Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15

Over 50.0\%

- 30.1 - 50.0\%
- 20.1-30.0\%
$\square$ Under 20.1\%
No Data or Data SuppressedHot Spring County, AR


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12,291 | 580 | 4.72\% |  |
| Arkansas | 1,147,291 | 72,383 | 6.31\% |  |
| United States | 118,825,921 | 10,468,418 | 8.81\% | - Hot Spring County, AR (4... |



Households with No Vehicle, Percent by Tract, ACS 2013-17

Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 285 | 3.1\% | 295 | 3.21\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households |  | Gini Index Value |
| :--- | :--- | :--- | :--- |
| Hot Spring County, AR | 12,291 |  |  |
| Arkansas | $1,147,291$ | 0.45 |  |
| United States | $118,825,921$ | 0.47 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2013-17

Over 0.460
0.431-0.460
0.401-0.430

Under 0.401
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.



Median Household Income by Tract, ACS 2013-17
$\square$ Over 55,000
45,001-55,000
35,001-45,000
$\square$ Under 35,001
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Median Household Income by Household Size

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person Households | 5-Person <br> Households | 6-Person Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | \$17,018.00 | \$43,602.00 | \$59,231.00 | \$72,232.00 | \$57,800.00 | \$63,393.00 | 95,795 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska <br> Native | Native Hawaiian / Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic / <br> Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | \$42,373.00 | \$29,398.00 | No data | \$48,682.00 | No data | \$22,220.00 | \$56,310.00 | \$32,545.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.

This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |  |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 31,439 | 3,471 | 11.04\% | 25\% |
| Arkansas | 2,924,569 | 311,132 | 10.64\% | -ㅡㄹ Hot Spring County, AR (1. |
| United States | 316,027,641 | 33,177,146 | 10.5\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


F View larger map

Uninsured Population, Percent by Tract, ACS 2013-17
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 1,608 | 1,863 | $10.44 \%$ |  |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ |  |
| United States | $17,944,127$ | $15,233,019$ | $9.57 \%$ |  |



Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age $65+$ |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 3.77\% | 17.39\% | 0.29\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 279 | 3,175 | 17 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |



## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 167 | 3,304 | $15.75 \%$ |  |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ |  |
| United States | $11,829,368$ | $21,347,778$ | $21.21 \%$ |  |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 11.16\% | 9.12\% | 8.33\% | 0\% | No data | 26.14\% | 8.92\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,939 | 286 | 8 | 0 | 0 | 103 | 71 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |

Uninsured Population by Race Alone, Total
Hot Spring County, AR


| Non-Hispanic White | Black or African American |
| :--- | :--- |
| Native Hawaiian / Pacific Islander American / Alaska Native |  |
| Some Other Race | Multiple Race |

## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.



View larger map
$\square$ Over 10.0\%
$6.1-10.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 33,426 | 5,049 | $\mathbf{1 5 . 1 \%}$ |
| Arkansas | $2,978,204$ | 440,641 | $14.8 \%$ |
| United States | $321,396,328$ | $44,567,069$ | $13.9 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County

$\square$ View larger map

Population Receiving SNAP Benefits, Percent by County, SAIPE 2015


Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12.93\% | 12.92\% | 12.84\% | 15.29\% | 16.31\% | 16.82\% | 16.26\% | 16.3\% | 16.66\% | 15.11\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $19.73 \%$ or 1,356 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population <br> Under Age 18 in <br> Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 31,292 | 6,873 | 1,356 | 19.73\% | 50\% |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% | - Hot Spring County, AR (1. |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

Over 30.0\%
22.6-30.0\% 15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 785 | 571 | 21.91\% | 17.36\% |
| Arkansas | 92,199 | 85,648 | 26.02\% | 25.33\% |
| United States | 7,474,519 | 7,235,966 | 20.21\% | 20.42\% |



Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 80 | 1,276 | 19.23\% | 19.76\% |
| Arkansas | 31,285 | 146,562 | 38.05\% | 24.01\% |
| United States | 5,322,391 | 9,388,094 | 29.74\% | 17.21\% |



Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 19.24\% | 25.44\% | 100\% | 0\% | No data | 23.68\% | 12.55\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 1,048 | 190 | 8 | 0 | 0 | 36 | 30 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |

Children in Poverty by Race Alone, Total
Hot Spring County, AR


Non-Hispanic White $\quad$ Black or African American | Native American / Alaska Native |
| :--- |
| Some Other Race | Multiple Race

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $15.79 \%$ or 4,941 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 31,292 | 4,941 | 15.79\% |  |
| Arkansas | 2,890,095 | 524,211 | 18.14\% |  |
| United States | 313,048,563 | 45,650,345 | 14.58\% |  |
| Note: This indicator is compared to the state average. Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract |  |  |  | $0 \%$ $=$ Hot Spring County, AR (1... $=$ Arkansas (18.14\%) $=$ United States (14.58\%) |

```
Over 20.0%
15.1-20.0%
10.1-15.0%
Under 10.1%
No Data or Data Suppressed
Hot Spring County, AR
```

Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,185 | 2,756 | 14.23\% | 17.3\% |
| Arkansas | 235,444 | 288,767 | 16.69\% | 19.51\% |
| United States | 20,408,626 | 25,241,719 | 13.31\% | 15.8\% |



Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 220 | 4,721 | $20.85 \%$ |  |
| Arkansas | 61,991 | 462,220 | $29.59 \%$ |  |
| United States | $12,269,452$ | $33,380,893$ | $17.24 \%$ |  |



Population in Poverty Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 15.05\% | 24.3\% | 12.5\% | 0\% | No data | 9.14\% | 11.39\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



## Population in Poverty by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4,049 | 762 | 12 | 0 | 0 | 36 | 82 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of 15-19 per 1,000 female population age 15-19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | Teen Birth Rate (Per 1,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 1,044 | 64 | 61.1 | - |
| Arkansas | 99,627 | 5,519 | 55.4 |  |
| United States | 10,736,677 | 392,962 | 36.6 | 0100 |
| Note: This indicator is compared to the state average.Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC wonder.2006-12. Source geography: County |  |  |  |  |



Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS 2006-12
$\square$ Over 60.0
$45.1-60.0$
$30.1-45.0$
$\square$ Under 30.1
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 60.5 | 63.9 | No data |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 61.7 | 61.9 | 64.8 | 64.3 | 61.1 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |



## Unemployment Rate

Total unemployment in the report area for the current month was 472 , or $3.4 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.


Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2018 \end{aligned}$ | Feb. <br> 2018 | $\begin{aligned} & \text { Mar. } \\ & 2018 \end{aligned}$ | Apr. <br> 2018 | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2018 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2018 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2018 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4 | 3.8 | 3.3 | 3.3 | 3.5 | 4.3 | 4.1 | 3.7 | 3.5 | 3.5 | 4.4 | 4.1 | 3.4 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |



Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5.3 | 5.3 | 6.5 | 8.2 | 8.6 | 8.3 | 7.2 | 7.3 | 5.8 | 5 | 3.9 | 3.7 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |



## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | Violent Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 7,109 | 10 | 140.7 |  |
| Arkansas | 2,811,942 | 13,437 | 477.9 |  |
| United States | 311,082,592 | 1,181,036 | 379.7 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2012-14. Source geography: County |  |  |  |  |


$\sqrt{\square}$ View larger map

## Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2012-

 14Over 380.0
$\square$ 260.1-380.0
$\square$ 180.1-260.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed |  |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 1,396 |  | $9.96 \%$ |
| Arkansas | 158,738 |  | $9.55 \%$ |
| United States | $17,154,555$ |  | $7.59 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract



EView larger map

Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16

Over 6.0\%
4.1-6.0\%
2.1-4.0\%

Under 2.1\%
No Population Age 16-19 Reported
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days Exceeding Standards, Crude Average | Percentage of Days <br> Exceeding Standards, Pop. <br> Adjusted Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 32,923 | 10.11 | 0 | 0 | 0\% | 0\% $10 \%$ $=$ Hot Spring County, AR ( $0 \ldots$ Arkansas ( $0 \%$ ) |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% | - United States (0.10\%) |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012
$\square$ Over 5.0\%
$1.1-5.0 \%$
$0.51-1.0 \%$
$\square$ Under $0.51 \%$
$\square$ No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |



## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Hot Spring County, AR | 32,923 | 1.88 |
| Arkansas | 2,915,910 | 1.77 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,333 | 42.85\% |  |
| Arkansas | 2,915,918 | 77.79\% |  |
| United States | 312,526,846 | 92.61\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. 2016. Source geography: Tract |  |  | $\quad 0 \% \quad 100 \%$ $=$ Hot Spring County, AR (4... Arkansas ( $77.79 \%$ ) $=$ United States (92.61\%) |



Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016
$\square 100.0 \%$
$95.1-99.9 \%$
$90.1-95.0 \%$
$70.1-90.0 \%$
$0.01 \%-70.0$
No Coverage or No Data
$\square$ Hot Spring County, AR

## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 32,923 | 2 | 6.07 |
| Arkansas | $2,915,918$ | 214 | 7.34 |
| United States | $308,745,538$ | 33,980 | 11.01 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

Recreation and Fitness



Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
No Fitness and Recreation Centers
$\square$ Hot Spring County, AR

Recreation and Fitness Facilities, Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 6.07 | 3.04 | 3.04 | 3.04 | 3.04 | 3.04 | 6.07 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |

Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016


## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather <br> Observations | Average Heat <br> Index Value | Observations with High Heat <br> Index Values | Observations with High Heat Index <br> Values, Percentage |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring <br> County, AR | 4,380 | 97.58 | 864 |  |
| Arkansas | 319,010 | 97.3 | 57,240 | $19.73 \%$ |
| United States | $19,094,610$ | 91.82 | 897,155 | $17.9 \%$ |

[^27]

View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Hot Spring County, AR

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.



Area in Tree Canopy, Percentage by County, USGS NLCD 2011


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area Total Population Number of Establishments Fast Food Restaurants, Rate <br> (Per 100,000 Population)    |
| :--- |
| Hot Spring County, AR |



View larger map
75.1-100.050.1-75.0

Under 50.1
No Fast Food Restaurants
$\square$ Hot Spring County, AR

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 48.6 | 48.6 | 48.6 | 42.52 | 42.52 | 57.71 | 54.67 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 32,923 | 5 | 2 | 21,530 | 11,393 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, FARA 2015
Food Desert
Not a Food Desert
No Data
$\square$ Hot Spring County, AR


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 32,923 | 6 | 18.22 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| United States | $308,745,538$ | 65,399 | 21.18 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

Grocery Stores, Rate (Per 100,000 Population)


Hot Spring County, AR (1.

- Arkansas (16.46)
- United States (21.18)


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
$\square$ Over 50.0
$30.1-50.0$
$20.1-30.0$
$\square$ Under 20.1
No Retail Food Outlets
$\square$ Hot Spring County, AR

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 21.26 | 18.22 | 21.26 | 18.22 | 18.22 | 18.22 | 18.22 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |



## Food Environment - Low Food Access

This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 32,923 | 6,744 | $20.48 \%$ |
| Arkansas | $2,915,918$ | 698,771 | $23.96 \%$ |
| United States | $308,745,538$ | $69,266,771$ | $22.43 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


Hot Spring County, AR (2.

- Arkansas (23.96\%)
- United States (22.43\%)

$\square$ View larger map

Population with Limited Food Access, Percent by Tract, FARA 2015
Over 50.0\%
20.1-50.0\%
5.1-20.0\%

Under 5.1\%
No Low Food Access
$\square$ Hot Spring County, AR

## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report Area | Total <br> Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot <br> Spring <br> County, <br> AR | 32,923 | 0\% | 38.35\% | 0\% | 50.05\% | 11.6\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


Modified Retail Food Environmental Index Score by Tract, DNPAO 2011

Index Score Over 30 (High Access)
$\square$ Index Score 15-30 (Moderate Access) Index Score 5-15 (Low Access)
Index Score Under 5 (Poor Access)
No Healthy Retail Food Outlet (No Access)
No Retail Food Outlets Present (Food Desert)
Hot Spring County, AR

Population with Low or No Healthy Food Access, Racial Disparity Index


Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total Population | Non-Hispanic White | Non-Hispanic <br> Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic <br> Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 36.29 | 40.36\% | 4.12\% | 34.38\% | 34.85\% | 9.52\% | 26.53\% | 28.65\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic <br> Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 10,613 | 128 | 22 | 46 | 2 | 91 | 110 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total <br> Population | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, <br> AR | 32,923 | 32 |  |
| Arkansas | $2,915,918$ | 2,810 | 9.72 |
| United States | $312,411,142$ | 257,596 | 9.64 |

## Retailers

Note: This indicator is compared to the state average
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2017. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2017
$\square$ Over 12.0
$6.1-12.0$
$\square$ Under 6.0
No SNAP-Authorized Retailers
$\square$ No Population or No Data
$\square$ Hot Spring County, AR

## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed $30 \%$ of Income |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12,291 | 2,782 | 22.63\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% | = Hot Spring County, AR (2. |
| United States | 118,825,921 | 38,077,410 | 32.04\% | $\begin{aligned} & \text { O Arkansas (25.22\%) } \\ & \text { United States ( } 32.04 \%) \end{aligned}$ |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17


## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 2,782 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs
and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied Households (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,782 | 1,282 | 1,154 | 346 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |

Cost Burdened Households by Tenure, Total
Hot Spring County, AR


Rental Households Owner-Occupied Households With Mortgage Owner-Occupied Households, No Mortgage

## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $41.44 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental <br> Households that are Cost <br> Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner Occupied Households (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot <br> Spring County, AR | 3,094 | 41.44\% | 4,537 | 25.44\% | 4,660 | 7.42\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |

60


## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 32,923 | 527 | 43.63\% | 160.07 |  |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 | 0500 |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 | - Hot Spring County, AR (1... |



## All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014

$\square$ Over 360.0
$240.1-360.0$
$170.1-240.0$
$100.1-170.0$
$\square$ Under 100.0
No Originations
$\square$ Hot Spring County, AR

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 396 | 54 | 27 | 50 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |

## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000 \text { or }$ <br> More | $\$ 200,000 \text { or }$ <br> More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 79 | 30.38\% | 104 | 40\% | 60 | 23.08\% | 17 | 6.54\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 228 | 95\% | 6 | 2.5\% | 0 | 0\% | 5 | 2.08\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.

| Report Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or More Substandard Conditions | Percent Occupied Housing Units with One or More Substandard Conditions | Percent Occupied Housing Units with One or More Substandard Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12,291 | 2,994 | 24.36\% |  |
| Arkansas | 1,147,291 | 305,257 | 26.61\% |  |
| United States | 118,825,921 | 39,200,876 | 32.99\% | Hot Spring County, AR (2. <br> - Arkansas (26.61\%) <br> - United States (32.99\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2013-17


Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 75.64\% | 23.3\% | 1.06\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |



## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 12,291 | 135 | 1.1\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 14,416 | 912 | 6.33\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot <br> Spring <br> County, <br> AR | 281 | 2.29\% | 234 | 2.54\% | 47 | 1.52\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 14,416 | 2,125 | $14.74 \%$ |
| Arkansas | $1,353,745$ | 206,454 | $15.25 \%$ |
| United States | $135,393,564$ | $16,567,643$ | $12.24 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Vacant Housing Units, Percent by Tract, ACS 2013-17
$\square$ Over 20.0\%
14.1-20.0\%
8.1-14.0\%
$\square$ Under 8.1\%
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 824 | 182 | 1,119 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | $1,996,595$ | $3,458,638$ | $11,112,410$ |



Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |  |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | $8.22 \%$ | $5.56 \%$ | $34.49 \%$ |  |
| Arkansas | $3.54 \%$ | $10.01 \%$ | $39.53 \%$ |  |
| United States | $2.57 \%$ | $7.45 \%$ |  | $40.15 \%$ |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## 30-Day Hospital Readmissions

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: |
| Hot Spring County, AR | 468 | 18.1 |
| Arkansas | 37,520 | 15.3 |
| United States | 2,885,032 | 14.9 |

Note: This indicator is compared to the state average

Rate of 30-Day Hospita Readmissions among Medicare Beneficiaries


Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care.

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.

| Report Area | Total Population, 2015 | Dentists, 2015 | Dentists, Rate per 100,000 Pop. | Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,426 | 7 | 20.94 |  |
| Arkansas | 2,978,204 | 1,318 | 44.3 |  |
| United States | 321,418,820 | 210,832 | 65.6 | $\square$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2015. Source geography: County |  |  |  | 0300 |
|  |  |  |  | $=$ Hot Spring County, AR (2. <br> - Arkansas (44.3) <br> - United States (65.6) |


$\checkmark$ View larger map

Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 15.2 | 15.2 | 18 | 17.9 | 18 | 20.9 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |



## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health Providers to Population <br> (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,374 | 57 | 585.5 | 170.8 | $250$ |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 | Hot Spring County, AR (1. |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

[^28]Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

$\cdots$ View larger map
$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Hot Spring County, AR

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, $2014$ | Primary Care Physicians, $2014$ | Primary Care Physicians, Rate per 100,000 Pop. | Primary Care Physicians, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,368 | 7 | 20.98 |  |
| Arkansas | 2,966,369 | 2,229 | 75.1 | $\begin{equation*} 0 \tag{300} \end{equation*}$ |
| United States | 318,857,056 | 279,871 | 87.8 | - Hot Spring County, AR (2... |


$\checkmark$ View larger map

Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

Over 80.0
60.1-80.0
40.1-60.0

Under 40.1
No Primary Care Physicians or No Data
$\square$ Hot Spring County, AR

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014
This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 39.18 | 38.38 | 31.52 | 28.26 | 25.07 | 25.17 | 24.3 | 24.33 | 23.96 | 20.9 | 20.98 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 475 Medicare enrollees with diabetes have had an annual exam out of 541 Medicare enrollees in the report area with diabetes, or $87.8 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total Medicare Enrollees | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4,139 | 541 | 475 | 87.8\% | $\square$ |
| Arkansas | 340,105 | 37,707 | 32,231 | 85.5\% |  |
| United States | 26,937,083 | 2,919,457 | 2,501,671 | 85.7\% | Hot Spring County, AR (8. <br> - Arkansas (85.5\%) <br> - United States (85.7\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 80.08 | 80.16 | 80.96 | 82.72 | 81.57 | 79.16 | 87.80 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |



## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total <br> Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 32,923 | 1 | 3.04 |
| Arkansas | 2,915,918 | 124 | 4.25 |
| United States | 312,471,327 | 8,329 | 2.67 |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address


## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 1 | 1 | 1 | 3 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |



- Primary Care
- Mental Health
- Dental Health
$\square$ Hot Spring County, AR


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total <br> Births | Mothers Starting Prenatal <br> Care in First Semester | Mothers with Late or <br> No Prenatal Care | Prenatal Care <br> Not Reported | Percentage Mothers with <br> Late or No Prenatal Care |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Hot Spring <br> County, AR | No data | No data | No data | No data | Suppressed |
| Arkansas | 160,395 | No data |  | No data | 160,395 | No data | N |
| :--- |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10
$\square$ Over 35.0\%
25.1-35.0\%
$15.1-25.0 \%$
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A Enrollees | Ambulatory Care Sensitive Condition Hospital Discharges | Ambulatory Care Sensitive Condition Discharge Rate | Preventable Hospital Events, Age-Adjusted Discharge Rate (Per 1,000 Medicare Enrollees) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 3,246 | 237 | 73.3 |  |
| Arkansas | 271,555 | 16,793 | 61.8 |  |
| United States | 22,488,201 | 1,112,019 | 49.4 | - Hot Spring County, AR (7... |



TView larger map

Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015


Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 114.25 | 113.82 | 95.30 | 108.23 | 108.12 | 87.28 | 73.28 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |



## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare Enrollees | Female Medicare <br> Enrollees Age 67-69 | Female Medicare Enrollees with Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Percent Female Medicare Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4,139 | 413 | 219 | 53.3\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% | - Hot Spring County, AR (5. |
| United <br> States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% | Orkansas (57.9\%) $=$ United States (63.2\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Mammogram (Past 2 Years), Percent of Female Medicare Enrollees, Age 67-69 by County, Dartmouth Atlas 2015

Over 72.0\%
64.1-72.0\%
56.1-64.0\%

Under 56.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Breast Cancer Screening by Year, 2009 through 2015
Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 56.06 | 52.65 | 50.42 | 46.83 | 45.06 | 51.80 | 53.27 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area Total Population <br> $(\mathbf{2 0 1 0 )}$ <br> Total Population in the 500 Cities  <br> $\mathbf{( 2 0 1 0 )}$  | Percentage of Adults with Routine Checkup in <br> Past 1 Year |  |  |
| :--- | ---: | ---: | ---: |
| Hot Spring <br> County, AR | 32,923 | 0 | No data |
| Arkansas | $2,915,918$ | 490,373 |  |
| United States | $308,745,538$ | $103,020,808$ |  |



- Arkansas (68.9\%)
- United States (67.9\%)

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.

$\checkmark$ View larger map

Primary Care Physician Visit, Percent of Adults Seen in Past 1 Year by Tract, BRFSS 500 Cities Project 2015


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking Excessively <br> (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 25,094 | 2,434 | 9.7\% | 10.3\% |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% | 픈 Hot Spring County, AR (1. |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services,
Health Indicators Warehouse. 2006-12. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 200612


Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Alcoholic Beverage Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4 | -1.46 | -2.04 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.16 | 0 | \$764.85 | 14.45\% |  |
| United States | No data | No data | No data | \$839.54 | 14.29\% | 0\% 25\% |
| Note: This indicator is compared to the state average. Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract |  |  |  |  |  | - United States (14.29\%) |



Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report <br> Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever Breastfed <br> Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever Breastfed SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State


Children Age 0-5 Ever Breastfed, Families Below 185\% FPL, Percent by State, NSCH 2016

Over 83.0\%
$72.1-83.0 \%$
$\square 60.1-72.0 \%$
$\square$ Under 60.1\%
$\square$ Hot Spring County, AR


## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

Note: No county data available. See data source and methodology for more details.


## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes.
Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures <br> (USD) | Percentage of Food-At-Home <br> Expenditures |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, <br> AR | 66 | -2.06 | -1.21 | Suppressed |  | Suppressed |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Physical Inactivity

Within the report area, 9,257 or $34.4 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population Age 20+ | Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 25,642 | 9,257 | 34.4\% |  |
| Arkansas | 2,194,172 | 684,340 | 30.2\% | 0\% 50\% |
| United States | 238,798,321 | 52,960,511 | 21.6\% | - Hot Spring County, AR (3... |
| Note: This indicator is compared to the state average. |  |  |  | - Arkansas (30.2\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015
$\square$ Over 29.0\%
$26.1-29.0 \%$
$23.1-26.0 \%$
Under $23.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR
Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4,392 | 31.7\% | 4,864 | 37.4\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 31.8\% | 32.2\% | 33.1\% | 32.7\% | 33.1\% | 33.9\% | 32.8\% | 37.2\% | 35.9\% | 35.5\% | 33.7\% | 34.4\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, <br> Rate (Per 100,000 Pop.) | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,426 | 175 | 523.5 |  |
| Arkansas | 2,978,204 | 16,737 | 562 |  |
| United States | 321,418,820 | 1,598,354 | 497.3 | 0700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | Hot Spring County, AR (5. <br> Arkansas (562) <br> United States (497.3) |


$\checkmark$ View larger map

Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases)
$\square$ Hot Spring County, AR

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 201.51 | 160.73 | 210.36 | 285.19 | 346.05 | 416.12 | 520.06 | 544.39 | 405.97 | 504.48 | 335.07 | 523.54 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |

Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,426 | 97 | 290.2 | - |
| Arkansas | 2,978,204 | 5,732 | 192.5 | ) |
| United States | 321,418,820 | 468,514 | 145.8 | 0700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | Hot Spring County, AR (2. Arkansas (192.5) United States (145.8) |


$\cdots$ View larger map

Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases)
$\square$ Hot Spring County, AR

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity


Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 105.55 | 63.03 | 65.93 | 62.68 | 91.23 | 273.37 | 142.94 | 142.94 | 89.55 | 167.16 | 110.69 | 290.19 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |



## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 28,593 | 68 | 237.8 |  |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |
| United States | 268,159,414 | 971,524 | 362.3 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County |  |  |  | - Hot Spring County, AR (2. <br> - Arkansas (214.8) <br> - United States (362.3) |



## HIV Prevalence Rate by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black |  | Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 46.14 | 313.58 | No data |  |
| Arkansas | 120.75 | 594.67 |  |  |
| United States | 174 | $1,243.8$ | 208.9 |  |

1500


HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | No data | 81.9 | No data | No data | 76.9 | No data | 237.8 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |

HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015


## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score (State) | Average Expenditures <br> (USD) | Percentage of Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 50 | 2.30 | 1.36 | Suppressed | Suppressed |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% |
| United States | No data | No data | No data | \$822.70 | 1.56\% |

[^29]

Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Tobacco Usage - Current Smokers

In the report area an estimated 6,976 , or $27.8 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population <br> Smoking Cigarettes (Crude) | Percent Population <br> Smoking Cigarettes <br> (Age-Adjusted) | Percentage of Adults Smoking Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 25,094 | 6,976 | 27.8\% | 29.5\% | $\square$ |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% | - Hot Spring County, AR (2. |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


View larger map

Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 31,214 |  |  |
| Arkansas | $2,186,289$ | 3,261 | $10.4 \%$ |
| United States | $237,197,465$ | 291,927 | $13.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


V View larger map

Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

13.1-16.0\%
10.1-13.0\%
Under 10.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas | $13.19 \%$ | $14.22 \%$ | $18.98 \%$ | $7.91 \%$ |
| United States | $13.19 \%$ | $15.75 \%$ | $11.9 \%$ | $12.02 \%$ |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Breast Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,277 | 20 | 87.8 |  |
| Arkansas | 181,342 | 2,080 | 114.7 |  |
| United States | 18,800,721 | 234,445 | 124.7 | 150 |
| Note: This indicator is compared to the state average. Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | - Hot Spring County, AR (8. <br> - Arkansas (114.7) <br> - United States (124.7) |



Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0

Data Suppressed (<16 Cases)
No Data
Hot Spring County, AR

## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5 -year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 81.5 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 112.5 | 117.1 | 101.1 | 98.4 | 90.4 |
| United States | 125.6 | 123.8 | 92.3 | 73.8 | 93.4 |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black |  | Asian / Pacific Islander |  | American Indian / Alaskan Native |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 2,277 | 20 | 87.8 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0
$\square$ Data Suppressed (<16 Cases)
No Data
$\square$ Hot Spring County, AR

## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4,450 | 17 | 38.2 |  |
| Arkansas | 347,477 | 1,515 | 43.6 |  |
| United States | 35,701,530 | 139,950 | 39.2 | $0 \quad 100$ |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | Hot Spring County, AR (3. <br> - Arkansas (43.6) <br> United States (39.2) |



Colo-Rectal Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 37.4 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander |  | American Indian / Alaskan Native | Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 15 | Suppressed | Suppressed |  | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 |  |  |
| United States | 115,026 | 17,222 |  | 5,160 | 953 |  |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, $\ldots, 80-84,85$ and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) | Lung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 4,449 | 38 | 85.4 |  |
| Arkansas | 361,282 | 2,818 | 78 |  |
| United States | 36,137,043 | 217,545 | 60.2 | $0 \quad 100$ |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | Hot Spring County, AR (8. <br> - Arkansas (78) <br> - United States (60.2) |



## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 87.3 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



## Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 35 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 | 22 |
| United States | 186,878 | 23,033 | 5,516 | 1,247 | 9,152 |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ... 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Prostate Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,244 | 25 | 111.4 |  |
| Arkansas | 172,648 | 2,001 | 115.9 |  |
| United States | 17,489,816 | 190,639 | 109 | 200 |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | = Hot Spring County, AR (1... <br> - Arkansas (115.9) <br> - United States (109) |



Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
$\square$ 115.1-130.0
100.1-115.0
0.1-100.0
$\square$ Data Suppressed (<16 Cases)
No Data
Hot Spring County, AR

## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 108.6 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 22 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 5,449 | 944 | $\mathbf{1 7 . 3 \%}$ |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


「View larger map

Beneficiaries with Depression, Percent by County, CMS 2015
$\square$ Over 18.0\%
15.1-18.0\%
12.1-15.0\%
$\square$ Under 12.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Percentage of Medicare Population with Depression by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 11.4\% | 13.8\% | 15.5\% | 15.9\% | 17.2\% | 17.3\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age <br> 20+ | Population with Diagnosed <br> Diabetes | Population with Diagnosed Diabetes, Age- <br> Adjusted Rate |
| :--- | ---: | ---: | ---: |
| Hot Spring County, <br> AR | 25,719 | 3,395 | $1.4 \%$ |
| Arkansas | $2,194,712$ | 292,639 | $11.96 \%$ |
| United States | $241,492,750$ | $24,722,757$ | $9.28 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\checkmark$ View larger map

Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015

Over 11.0\%

- 9.6 -11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Adults with Diagnosed Diabetes by Gender, 2015

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 1,792 | 11.9\% | 1,603 | 11.1\% |
| Arkansas | 142,510 | 12.2\% | 150,126 | 11.9\% |
| United States | 12,333,249 | 9.9\% | 11,950,019 | 8.6\% |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 7.9\% | 8.1\% | 8.4\% | 8.9\% | 9.7\% | 10.2\% | 10.1\% | 10.3\% | 10.6\% | 10.6\% | 11\% | 11.4\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |



## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5,449 | 1,410 | 25.88\% |  |
| Arkansas | 454,228 | 110,901 | 24.42\% |  |
| United States | 34,118,227 | 9,057,809 | 26.55\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County |  |  |  | 0\% $=$ Hot Spring County, AR (2 $=$ Arkansas (24.42\%) $=$ United States (26.55\%) |


$\checkmark$ View larger map

## Beneficiaries with Diabetes, Percent by County, CMS 2015

Over 30.0\%
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
Hot Spring County, AR

Percentage of Medicare Population with Diabetes by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 24\% | 24.5\% | 24.8\% | 25\% | 25.6\% | 25.9\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

$\mathbf{2 , 1 9 1}$, or $7 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Heart Disease | Percent Adults with Heart Disease | Percent Adults with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 31,214 | 2,191 | 7\% |  |
| Arkansas | 2,170,495 | 126,048 | 5.8\% |  |
| United States | 236,406,904 | 10,407,185 | 4.4\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County |  |  |  | Hot Spring County, AR (7. <br> Arkansas (5.8\%) <br> United States (4.4\%) |


$\cdots$ View larger map

Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas | $6.36 \%$ | $3.52 \%$ | $5.83 \%$ |  | $3.13 \%$ |
| United States | $4.99 \%$ | $3.63 \%$ | $3.23 \%$ | $2.92 \%$ |  |

[^30]

## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 5,449 | 1,822 | 33.44\% |  |
| Arkansas | 454,228 | 132,518 | 29.17\% | \% 60\% |
| United States | 34,118,227 | 9,028,604 | 26.46\% | Hot Spring County, AR (3. |



Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015
$\square$ Over $32.0 \%$
28.1-32.0\%
24.1-28.0\%
$\square$ Under $24.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Hot Spring County, AR

## Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 32.8\% | 32.3\% | 32.7\% | 32.8\% | 33.5\% | 33.4\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

9,787 , or $39 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood Pressure | Percent Adults with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 25,094 | 9,787 | 39\% |  |
| Arkansas | 2,187,717 | 697,882 | 31.9\% |  |
| United States | 232,556,016 | 65,476,522 | 28.16\% | 0\% 50\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County |  |  |  | Hot Spring County, AR (3. <br> - Arkansas (31.9\%) <br> - United States (28.16\%) |



TView larger map

High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12


## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).


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## Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 56.1\% | 57.4\% | 58.1\% | 58.7\% | 58.2\% | 60.2\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 1,895 | 11 | 5.7 |
| Arkansas | 200,675 | 1,545 | 7.7 |
| United States | $20,913,535$ | 136,369 | 6.5 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2006-10. Source geography: County


Hot Spring County, AR (5.

- Arkansas (7.7)
- United States (6.5)


```
                                    Over 10.0
\square8.1-10.0
5.1-8.0
Under 5.1
No Data or Data Suppressed
\squareHot Spring County, AR
```

CView larger map

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | No data | No data | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500 g ). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total |  |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 2,653 | 215 | 8.1\% |  |
| Arkansas | 278,383 | 25,054 | 9\% |  |
| United States | 29,300,495 | 2,402,641 | 8.2\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Note: This indicator is compared to the state average. Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC wonder. 2006-12. Source geography: County |  |  |  |  |

8.1-10.0\%
6.1-8.0\%Under 6.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR
View larger map

Babies Born with Low Birth Weight, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 6.8\% | 19.3\% | No data | No data |
| Arkansas | 7.8\% | 14.8\% | 9.1\% | 6.6\% |
| United States | 7.2\% | 13.6\% | 8.2\% | 7\% |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 7.9\% | 7.8\% | 8\% | 8.3\% | 8.1\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,412 | 81 | 243.6 | 186.3 |  |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 |  |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 | 250 |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County |  |  |  |  |  |


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Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 200.0
$\square$ 180.1-200.0
160.1-180.0

Under 160.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR |  | 213.47 | 164.64 |
| Arkansas |  | 228.96 | 151.82 |
| United States |  | 192.58 | 137.85 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 190.02 | 146.56 | Suppressed | Suppressed | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |



## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 129. This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 33,412 | 53 | 158.6 | 129 |
| Arkansas | $2,968,265$ | 4,657 | 156.9 | 132.41 |
| United States | $318,689,254$ | 367,306 | 115.3 | 99.6 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\sqrt{3}$ View larger map

Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Hot Spring County, AR |  | 169.96 | 92.26 |
| Arkansas | 174.41 | 97.62 |  |
| United States | 134.28 | 72.41 |  |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| Hot Spring County, AR | 131.46 | 129.68 | Suppressed |  | Suppressed | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 |  |  |
| United States | 101.84 | 115.82 | 56.42 |  | 75.42 |  |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,412 | 4 | 10.8 | Suppressed |  |
| Arkansas | 2,968,265 | 368 | 12.4 | 12.92 |  |
| United States | 318,689,254 | 49,715 | 15.6 | 15.6 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County |  |  |  |  |  |


© View larger map

Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 33,412 | 2 | 6.6 | Suppressed |
| Arkansas | $2,968,265$ | 226 | 7.63 | 7.96 |
| United States | $318,689,254$ | 17,167 | 5.4 | 5.5 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Homicide, Age-Adjusted Death Rate (Per 100,000 Pop.)


- Arkansas (7.96)
- United States (5.5)

$\checkmark$ View larger map

Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Hot Spring County, AR | -7,777 | No data |
| Arkansas | 12.32 | 3.64 |
| United States | 8.73 | 2.23 |

2.5k Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | No data | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Lung Disease Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,412 | 30 | 88.6 | 68.5 | 1 |
| Arkansas | 2,968,265 | 2,106 | 70.96 | 59.29 |  |
| United States | 318,689,254 | 149,886 | 47 | 41.3 | 100 |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County Spring County, AR (6...$\quad$ Arkansas (59.29) |  |  |  |  |  |



View larger map

Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 60.0
$50.1-60.0$
$40.1-50.0$
$\square$ Under 40.1
$\square$ Data Suppressed (<10 Deaths)
$\square$ Hot Spring County, AR

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR |  | 65.13 | 71.89 |
| Arkansas |  | 67.18 | 53.81 |
| United States |  | 46.19 | 37.88 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 73.69 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |



## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Motor Vehicle Crash Death, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 33,412 | 12 | 37.1 | 37.1 |  |
| Arkansas | 2,968,265 | 583 | 19.63 | 19.44 |  |
| United States | 318,689,254 | 37,053 | 11.6 | 11.3 | 50 |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County |  |  |  |  |  |


$\sqrt{ } \sqrt{ }$ View larger map

Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
-20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR |  | 47.05 | 25.76 |
| Arkansas |  | 27.56 | 11.76 |
| United States |  | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 35.53 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |



## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 32,923 | 4 | 4 | $\checkmark$ |
| Arkansas | 2,915,918 | 246 | 2.8 |  |
| United States | 312,732,537 | 28,832 | 3.1 | 10 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County |  |  |  | $\begin{aligned} & \text { Hot Spring County, AR (4) } \\ & \text { Arkansas (2.8) } \\ & \text { United States (3.1) } \end{aligned}$ |


$\boldsymbol{\top}$ View larger map

Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015

```
                                    Over 3.0
                                    2.1-3.0
                                    1.1-2.0
                                    0.1-1.0
                                    No Deaths
                                    \square \text { Hot Spring County, AR}
```


## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total Population | Total Premature <br> Death, 2014-2016 | Total Years of Potential Life <br> Lost, <br> 2014-2016 Average | Years of Potential Life Lost, <br> Rate per 100,000 <br> Population | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 93,397 | 654 | 10,603 | 11,352 |  |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 | Hot Spring County, AR (1 |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 |  |

Note: This indicator is compared to the state average
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County

$\checkmark$ View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16


## Mortality - Stroke

Within the report area there are an estimated 55.6 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 33,412 | 23 | 70 | 55.6 |
| Arkansas | $2,968,265$ | 1,636 | 55.12 | 46.9 |
| United States | $318,689,254$ | 134,618 | 42.2 | 36.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)


- Arkansas (46.9)
- United States (36.9)

© View larger map

Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Hot Spring County, AR |  | 48.74 | 59.13 |
| Arkansas |  | 46.3 | 46.5 |
| United States |  | 37.18 | 36.04 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 56.17 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 33,412 | 8 | 22.8 | 2 |
| Arkansas | $2,968,265$ | 530 | 17.84 | 17.67 |
| United States | $318,689,254$ | 42,747 | 13.4 | 13 |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Suicide, Age-Adjusted Death


View larger map

Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Hot Spring County, AR | 35.49 | No data |
| Arkansas | 28.41 | 7.57 |
| United States | 20.76 | 5.75 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 25.36 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 33,412 | 24 | 72.4 | 69.4 |
| Arkansas | $2,968,265$ | 1,499 | 50.49 | 48.72 |
| United States | $318,689,254$ | 140,444 | 44.1 | 41.9 |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Unintentional Injury (Accident) Mortality, Age-Adjusted Death olity, Age Adju


- Arkansas (48.72)
- United States (41.9)


EView larger map

Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Hot Spring County, AR

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Hot Spring County, AR | 81.83 | 56.08 |  |
| Arkansas | 65.54 | 32.91 |  |
| United States | 56.87 | 27.98 |  |

100


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 69.29 | -7,777 | Suppressed | Suppressed | Suppressed |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |


| Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2.5 k |  |  |  |  |  |
| 0 |  |  |  |  |  |
| -2.5k |  |  |  |  |  |
| -5k |  |  |  |  |  |
| -7.5k |  |  |  |  |  |
| -10k | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
|  |  | - Hot | AR Arkansas | States |  |

Unintentional Injury (Accident) Mortality,
Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$35 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with BMI > 30.0 (Obese) | Percent Adults with BMI > 30.0 (Obese) |
| :--- | ---: | ---: | ---: |
| Hot Spring County, AR | 25,671 | 8,985 | $35 \%$ |
| Arkansas | $2,193,793$ | 771,166 | $35.4 \%$ |
| United States | $238,842,519$ | $67,983,276$ | $28.3 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

Percentage of Adults Obese


Hot Spring County, AR (3.

- Arkansas (35.4\%)
- United States (28.3\%)

[ $\checkmark$ View larger map

Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 34.0\%
30.1-34.0\%
26.1-30.0\%

Under 26.1\%
No Data or Data SuppressedHot Spring County, AR

Adults Obese (BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hot Spring County, AR | 4,691 | $34.9 \%$ | 4,294 |  |
| Arkansas | 369,272 | $35.3 \%$ |  |  |
| United States | $33,600,782$ | $34.7 \%$ | 401,892 |  |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 28.3\% | 28.79\% | 31.4\% | 31.8\% | 32.7\% | 34.7\% | 33.7\% | 32.9\% | 32.7\% | 34.9\% | 35.4\% | 35\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% |  |
| United States | 30,059,005 | 4,851,000 | 16\% | 0\% 50\% |
| Note: This indicator is compared to the state average. <br> Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State |  |  |  | $\begin{aligned} & =\text { Arkansas (19\%) } \\ & =\text { United States (16\%) } \end{aligned}$ |



Over 19.0\%
$\square$ 16.1-19.0\%13.1-16.0\%Under 13.1\%Hot Spring County, AR
$\sqrt{\square}$ View larger map

## Children by Race / Ethnicity, Percent Obese



## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health | Percent Adults with Poor Dental Health |
| :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 24,958 | 6,448 | 25.8\% |  |
| Arkansas | 2,187,717 | 462,882 | 21.2\% |  |
| United States | 235,375,690 | 36,842,620 | 15.7\% | 0\% 30\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County |  |  |  | Hot Spring County, AR (2. <br> Arkansas (21.2\%) <br> United States (15.7\%) |



View larger map

Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10

Over 42.0\%
34.1-42.0\%
-26.1-34.0\%
Under 26.1\%
No Data or Data Suppressed
$\square$ Hot Spring County, AR

Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 21.36\% | 22.04\% | 18.43\% | 10.1\% |
| United States | 16.04\% | 21.6\% | 12.11\% | 10.31\% |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $29.2 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.

| Report Area | Total Population Age 18+ | Estimated Population with Poor or Fair Health | Crude Percentage | Age-Adjusted Percentage | Percent Adults with Poor or Fair Health (Age-Adjusted) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hot Spring County, AR | 25,094 | 7,327 | 29.2\% | 28\% |  |
| Arkansas | 2,187,717 | 446,294 | 20.4\% | 19.4\% |  |
| United States | 232,556,016 | 37,766,703 | 16.2\% | 15.7\% | - Hot Spring County, AR (2... |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12

```
Over 22.0%
16.1-22.0%
12.1-16.0%
Under 12.1%
No Data or Data Suppressed
\square H o t ~ S p r i n g ~ C o u n t y , ~ A R ~
```

View larger map

## Health Indicators Report

## Location

Arkansas County, AR

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 18,352 people live in the 988.80 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 18.56 persons per square mile, is less than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,352 | 988.80 | 18.56 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Total Population by Gender

| Report Area | Male | Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 8,785 | 9,567 | 47.87\% | 52.13\% |
| Arkansas | 1,461,651 | 1,516,293 | 49.08\% | 50.92\% |
| United States | 158,018,753 | 162,985,654 | 49.23\% | 50.77\% |



## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 1,196 | 2,988 | 1,446 | 2,208 | 2,181 | 2,335 | 2,677 | 3,321 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Total
Arkansas County, AR


Age 0-4 Age 5-17 Age 18-24 Age 25-34 Age 35-44 Age 45-54 Age 55-64 Age 65+

## Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 6.52\% | 16.28\% | 7.88\% | 12.03\% | 11.88\% | 12.72\% | 14.59\% | 18.1\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

## Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 13,255 | 4,852 | 2 | 3 | 0 | 46 | 194 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |



## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 72.23\% | 26.44\% | 0.01\% | 0.02\% | 0\% | 0.25\% | 1.06\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,352 | 543 | 2.96\% | 17,809 | 97.04\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 381 | 78 | 0 | 0 | 0 | 46 | 38 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |



Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 70.17\% | 14.36\% | 0\% | 0\% | 0\% | 8.47\% | 7\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

## Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 12,874 | 4,774 | 2 | 3 | 0 | 0 | 156 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Total
Arkansas County, AR

Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 72.29\% | 26.81\% | 0.01\% | 0.02\% | 0\% | 0\% | 0.88\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by 1,730 persons, a change of $-8.34 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 20,749 | 19,019 | $-1,730$ |  |
| Arkansas | $2,673,398$ | $2,915,918$ | $-8.34 \%$ |  |
| United States | $280,405,781$ | $307,745,539$ | 242,520 |  |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010

Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Arkansas County, AR

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | -661 | -6.69 | -1,069 | -9.84 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 356 | 226.75\% | -2,086 | -10.13\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | -1,943 | -187 | -8 | 18 | 1 | 276 | 113 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | -12.45\% | -3.86\% | -18.18\% | 24.32\% | 100\% | 627.27\% | 83.09\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $22.8 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 4,184 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,352 | 4,184 | 22.8\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 0-17, Percent by Tract, ACS 2013-17

Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 2,033 | 2,151 | $23.14 \%$ |  |
| Arkansas | 361,220 | 344,498 | $22.48 \%$ |  |
| United States | $37,610,439$ | $24.71 \%$ |  |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 179 | 4,005 | 32.97\% | 22.49\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 179 | 4,005 | $4.28 \%$ |  |
| Arkansas | 83,201 | 622,517 | $95.72 \%$ |  |
| United States | $18,168,862$ | $58,432,417$ | $8.21 .79 \%$ |  |



## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 20.65\% | 27.51\% | No data | 100\% | No data | No data | 56.7\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,737 | 1,335 | 0 | 2 | 0 | 0 | 110 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |

Population Under Age 18 by Race Alone, Total
White Brkansas County, AR
Black or African American Native American / Alaska Native Asian Native Hawaiian / Pacific Islander Some Other Race

## Median Age

This indicator reports population median age based on the 5-year American Community Survey estimate.

| Report Area | Total Population | Median Age |
| :---: | :---: | :---: |
| Arkansas County, AR | 18,352 | 40.9 |
| Arkansas | 2,977,944 | 37.9 |
| United States | 321,004,407 | 37.8 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Arkansas County, AR | 39.9 | 41.2 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | 39.1 |



Population Median Age by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 44.2 | 34 | No data | No data | No data | 32.5 | 9.8 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



## Population Median Age by Ethnicity

| Report Area | Hispanic / Latino | Not Hispanic / Latino |
| :---: | :---: | :---: |
| Arkansas County, AR | 32.1 | 44.7 |
| Arkansas | 24.3 | 42 |
| United States | 28.7 | 43.2 |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate | tion Rate, 2000 to $2010$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ark | 19 | 19,025 | 788 | -1,586 | -7.69\% |  |
| Arkansas | 2,545,184 | 2,919,170 | 234,640 | 139,340 | 5.01\% |  |
| United States | 267,981,052 | 309,745,042 | 30,987,709 | 10,776,072 | 3.6\% |  |
| Note: This indicator is compared to the state average.Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County |  |  |  |  |  |  |


$\checkmark$ View larger map

Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Arkansas County, AR

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | -4.51 | -11.68 | -25.65 | 1.79 | -7.29 | -1.35 | -5.25 | -4.53 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |



Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 0 | 0 | 0 | 42 | 0 | 0 | 0 | 0 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |

Age Groups with Net In-Migration, 2000 to 2010
Arkansas County, AR
正

Age 0 to 9 Age 10 to 19 Age 20 to 29 Age 30 to 39 Age 40 to 49 Age to 59 Age 60 to 69 and Up

Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 114 | 327 | 737 | 0 | 190 | 40 | 115 | 105 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,352 | 10,847 | 59.11\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 18-64, Percent by Tract, ACS 2013-17

Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $60.31 \%$ of male population are at age 18-64, and 58\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females Age 18-64 | Percent of Males <br> Age 18-64 | Percent of Females Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 5,298 | 5,549 | 60.31\% | 58\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $57.09 \%$ of Hispanic / Latino population are at age 18-64, and 59.17\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino <br> Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :--- | ---: | ---: | ---: | ---: | ---: |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 310 | 10,537 | 2.86\% | 97.14\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |



## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 58.79\% | 61.13\% | 100\% | 0\% | No data | 100\% | 20.62\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 7,792 | 2,966 | 3 | 0 | 0 | 46 | 40 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |



## Population Age 65+

An estimated $18.1 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 3,321 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,352 | 3,321 | 18.1\% |
| Arkansas | 2,977,944 | 476,167 | 15.99\% |
| United States | 321,004,407 | 47,732,389 | 14.87\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17

16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
Arkansas County, AR

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age $65+$ by gender. In the report area, $14.55 \%$ of male population are at age 65+, and 19.51\% of female population are at age 65+.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 1,278 | 1,867 | $14.55 \%$ |  |
| Arkansas | 192,069 | 265,269 | $13.14 \%$ |  |
| United States | $18,945,773$ | $26,677,081$ | $17.49 \%$ |  |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, $9.94 \%$ of Hispanic / Latino population are at age 65+, and $18.34 \%$ of non Hispanic / Latino population are at age $65+$.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 54 | 3,267 | 9.94\% | 18.34\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 20.57\% | 11.36\% | 0\% | 0\% | No data | 0\% | 22.68\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



Population Age 65+ by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,726 | 551 | 0 | 0 | 0 | 0 | 44 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Percent Population with a Disability |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,112 | 4,460 | 24.62\% |  |
| Arkansas | 2,924,569 | 501,757 | 17.16\% | Arkansas County, AR (24... |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

[^31]

## Disabled Population, Percent by Tract, ACS 2013-17

Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
Arkansas County, AR

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 2,289 | 2,171 | $26.34 \%$ | $23.04 \%$ |
| Arkansas | 244,685 | 257,072 | $17.16 \%$ | $17.16 \%$ |
| United States | $19,232,246$ | $20,559,836$ | $12.45 \%$ | $12.72 \%$ |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 13.9\% | 21.31\% | 49.66\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 578 | 2,291 | 1,591 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Arkansas County, AR


Under Age 18 Age 18-64 Age 65 +

Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 154 | 4,306 | $28.79 \%$ |  |
| Arkansas | 14,247 | 487,510 | $0.95 \%$ |  |
| United States | $4,951,747$ | $34,840,335$ | $17.97 \%$ |  |



Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 23.78\% | 26.36\% | 100\% | 0\% | No data | 0\% | 44.15\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



## Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 3,116 | 1,258 | 3 | 0 | 0 | 0 | 83 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |



## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2) speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 17,156 | 93 | $0.54 \%$ |
| Arkansas | $2,787,800$ | 51,006 | $1.83 \%$ |
| United States | $301,150,892$ | $13,323,495$ | $4.42 \%$ |

[^32]Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17

Over 3.0\%
1.1-3.0\%
0.1-1.1\%

No Population in Linguistically Isolated Households
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 7,692 | 2,870 | 37.31\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Renter-Occupied Housing Units, Percent by Tract, ACS 2013-17
$\square$ Over 38.0\%
30.1-38.0\%
$22.1-30.0 \%$
Under 22.1\%
$\square$ No Data or Data Suppressed
$\square$ Arkansas County, AR

Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 29.5\% | 61.44\% | No data | No data | 0\% | 48.84\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 1,697 | 1,152 | 0 | 0 | 0 | 21 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |

Renter-Occupied Households by Race Alone, Total
Arkansas County, AR


White Black Asian Native American / Alaska Native Some Other Race Multiple Races

## Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 92.07\% | 64.4\% | 40.6\% | 35.93\% | 30.36\% | 19.47\% | 18.29\% | 22.5\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 325 | 673 | 512 | 466 | 470 | 227 | 143 | 54 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| United States | 3,929,166 | 11,245,427 | 8,668,985 | 7,203,713 | 5,642,868 | 3,314,483 | 1,826,877 | 1,161,267 |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 7,692 | 4,833 | $62.83 \%$ | 2,859 |  |
| Arkansas | $1,147,291$ | 760,300 | $66.27 \%$ | $37.17 \%$ |  |
| United States | $118,825,921$ | $78,298,703$ | $65.89 \%$ | 386,991 |  |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Households by Composition and Relationship to Householder

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 7,692 | 3,389 | 349 | 1,095 | 2,859 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |

Households by Composition and Relationship to Householder
Arkansas County, AR


Married Family Households
Single Male Family Households
Single Female Family Households
Non-Family Households

Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 30.85\% | 17.25\% | 3.16\% | 9.95\% | 0.49\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



## Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,373 | 1,327 | 243 | 765 | 38 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 12,418 | 6,601 | 65.29\% | 34.71\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

[^33]

Urban Population, Percent by Tract, US Census 2010
100\% Rural Population
90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Rural Population
No Data or Data Suppressed
$\square$ Arkansas County, AR

Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 1,325 | 4,082 | 1,194 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | 13,907,394 | 36,734,957 | 9,082,449 |

Rural Population, Total by Age Group
Arkansas County, AR


Population Under Age 18
Population Age 18-64
Population Age $65+$

## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 29.94\% | 35.56\% | 38.33\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 5,951 | 539 | 7 | 11 | 2 | 27 | 64 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



Rural Population, Percent by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 43.57\% | 11.56\% | 19.44\% | 11.96\% | 100\% | 8.44\% | 25.70\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 2,218 public school students or $74.38 \%$ are eligible for Free/Reduced Price lunch out of 2,982 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible |  |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 2,982 | 2,218 | $\mathbf{7 4 . 3 8 \%}$ |  |
| Arkansas | 492,132 | 312,477 | $63.58 \%$ |  |
| United States | $50,611,787$ | $25,893,504$ | $52.61 \%$ |  |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address

Percent Students Eligible for Free or Reduced Price Lunch


- Arkansas County, AR (74. - Arkansas (63.58\%)
- United States (52.61\%)


Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

- Over 90.0\%
- 75.1\%-90.0\%
50.1\%-75.0\%
20.1\% - 50.0\%

Under 20.1\%
Not Reported
$\square$ Arkansas County, AR

Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16
The table below shows local, state, and National trends in student free and reduced lunch eligibility. Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 61.5\% | 63.97\% | 65.39\% | 63.7\% | 74.38\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |


$14.09 \%$ of the population aged 25 and older, or 1,793 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age $25+$ with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 12,722 | 1,793 | 14.09\% |  |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% | - Arkansas County, AR (14.. |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

- United States (30.93\%)


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17

Over 32.0\%
26.1-32.0\%
20.1-26.0\%

Under 20.1\%
No Data or Data Suppressed

## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5. Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age <br> R | Total Head Start <br> Programs | Head Start Programs, Rate (Per 10,000 <br> Children) |  |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, <br> AR | 1,148 |  | 1 | 8.71 |
| Arkansas | 197,689 | 274 | 10.12 |  |
| United States | $20,426,118$ | 18,886 | 7.18 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Administration for Children and Families. 2018. Source geography: Point

Head Start Programs Rate (Per 10,000 Children Under Age 5)



## Education - High School Graduation Rate

Within the report area $86.8 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).



On-Time Graduation, Rate by School District (Secondary), EDFacts 2015-16


## Education - No High School Diploma

Within the report area there are 2,213 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $17.4 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Percent Population Age 25+ with No High School Diploma |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 12,722 | 2,213 | 17.4\% |
| Arkansas | 1,985,770 | 286,117 | 14.41\% |
| United States | 216,271,644 | 27,437,114 | 12.69\% |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Percent Population Age 25+ with No High School Diploma


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17


Population with No High School Diploma by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 1,066 | 1,147 | $17.75 \%$ | $17.08 \%$ |
| Arkansas | 146,932 | 139,185 | $15.4 \%$ | $13.49 \%$ |
| United States | $13,972,645$ | $13,464,469$ | $13.38 \%$ | $12.04 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 33 | 2,180 | $9.27 \%$ | $17.63 \%$ |
| Arkansas | 46,982 | 239,135 | $45.04 \%$ | $12.71 \%$ |
| United States | $10,547,156$ | $16,889,958$ | $33.3 \%$ | $9.15 \%$ |



Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 11.91\% | 34.59\% | 0\% | No data | No data | 0\% | 39.02\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska <br> Native | Native Hawaiian / Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, <br> AR | 1,141 | 1,040 | 0 | 0 | 0 | 0 |  |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | $17,567,195$ | $3,862,947$ | $1,620,370$ | 326,999 | 46,308 | $3,491,331$ | 521,964 |



## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid <br> Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not <br> Proficient' or Worse |  |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas <br> County, AR | 186 |  |  |  |
| Arkansas | 34,557 | $29.39 \%$ |  |  |
| United States | $3,393,582$ |  | 30.64 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District

$\checkmark$ View larger map

Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15


- 30.1 - 50.0\%
20.1-30.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.


Note: This indicator is compared to the state average.
Data Source: US CensuS Bureau, American Community Survey. 2013-17. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2013-17

Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 165 | 3.42\% | 508 | 10.54\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households |  | Gini Index Value |
| :--- | :--- | ---: | ---: |
| Arkansas County, AR |  | 7,692 |  |
| Arkansas |  | $1,147,291$ | 0.49 |
| United States |  | $118,825,921$ | 0.47 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

Income Inequality (GINI), Index Value by Tract, ACS 2013-17
Over 0.460
0.431-0.460
0.401-0.430

Under 0.401
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area | Total Households | Average Household Income | Median Household Income |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 7,692 | \$54,802.00 | \$38,532.00 |
| Arkansas | 1,147,291 | \$61,330.00 | \$43,813.00 |
| United States | 118,825,921 | \$81,283.00 | \$57,652.00 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract |  |  |  |
|  |  |  |  |



## Median Household Income by Tract, ACS 2013-17

$\square$ Over 55,000
$45,001-55,000$
$35,001-45,000$
$\square$ Under 35,001
$\square$ No Data or Data Suppressed
$\square$ Arkansas County, AR

## Median Household Income by Household Size

| Report Area | 1-Person <br> Households | 2-Person Households | 3-Person <br> Households | 4-Person Households | 5-Person Households | 6-Person Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | \$17,894.00 | \$47,154.00 | \$52,772.00 | \$45,972.00 | \$66,875.00 | \$48,918.00 | 61,397 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska Native | Native Hawaiian / Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic / <br> Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | \$45,353.00 | \$26,045.00 | No data | No data | No data | No data | No data | \$19,353.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.
This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |  |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,112 | 1,521 | 8.4\% | 25\% |
| Arkansas | 2,924,569 | 311,132 | 10.64\% | 블 Arkansas County, AR (8... <br> - Arkansas (10.64\%) <br> - United States (10.5\%) |
| United States | 316,027,641 | 33,177,146 | 10.5\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2013-17

Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
Arkansas County, AR

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 905 | 616 | $10.42 \%$ | $6.54 \%$ |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ | $9.57 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.43 \%$ |



Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 0.9\% | 13.93\% | 0.25\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 39 | 1,474 | 8 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |



## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 117 | 1,404 | 21.87\% | 7.99\% |
| Arkansas | 57,041 | 254,091 | 27.03\% | 9.36\% |
| United States | 11,829,368 | 21,347,778 | 21.21\% | 8.2\% |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas <br> County, AR | 7.68\% | 9.12\% | 0\% | 0\% | No data | 47.83\% | 4.79\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 978 | 435 | 0 | 0 | 0 | 22 | 9 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |



## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.


$\boldsymbol{\square} \boldsymbol{\square}$ View larger map
$\square$ Over 10.0\%
6.1-10.0\%
3.1-6.0\%
Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Arkansas County, AR

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 18,433 | 3,217 | $\mathbf{1 7 . 5 \%}$ |
| Arkansas | $2,978,204$ | 440,641 | $14.8 \%$ |
| United States | $321,396,328$ | $44,567,069$ | $13.9 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County


$\square$ View larger map

Population Receiving SNAP Benefits, Percent by County, SAIPE 2015


Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18.64\% | 18.06\% | 17.52\% | 21.01\% | 19.93\% | 21.31\% | 20.59\% | 19.56\% | 18.86\% | 17.45\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $28.57 \%$ or 1,169 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age 18 | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,044 | 4,091 | 1,169 | 28.57\% |  |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% | 0\% 50\% |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% | - Arkansas County, AR (28... |



Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
Arkansas County, AR

Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 578 | 591 | $29.36 \%$ |  |
| Arkansas | 92,199 | 85,648 | $27.85 \%$ |  |
| United States | $7,474,519$ | $26.02 \%$ |  |  |



Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 83 | 1,086 | $46.37 \%$ |  |
| Arkansas | 31,285 | $27.76 \%$ |  |  |
| United States | $5,322,391$ | 146,562 | $38.05 \%$ |  |



Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 20.38\% | 43.79\% | No data | 100\% | No data | No data | 28.85\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 518 | 578 | 0 | 2 | 0 | 0 | 30 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |



## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $20.7 \%$ or 3,735 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,044 | 3,735 | 20.7\% |  |
| Arkansas | 2,890,095 | 524,211 | 18.14\% | $\square$ |
| United States | 313,048,563 | 45,650,345 | 14.58\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract |  |  |  |  $0 \%$ <br> $=$ Arkansas County, AR (20... <br> - Arkansas (18.14\%)  <br> $=$ United States (14.58\%) |


$\checkmark$ View larger map

Ar

Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 1,527 | 2,208 | 17.7\% | 23.45\% |
| Arkansas | 235,444 | 288,767 | 16.69\% | 19.51\% |
| United States | 20,408,626 | 25,241,719 | 13.31\% | 15.8\% |



## Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 155 | 3,580 | 28.97\% | 20.45\% |
| Arkansas | 61,991 | 462,220 | 29.59\% | 17.24\% |
| United States | 12,269,452 | 33,380,893 | 22.15\% | 12.96\% |



Population in Poverty Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 16.18\% | 32.84\% | 0\% | 100\% | No data | 0\% | 31.38\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



## Population in Poverty by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,110 | 1,564 | 0 | 2 | 0 | 0 | 59 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of 15-19 per 1,000 female population age 15-19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | Teen Birth Rate (Per 1,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 583 | 38 | 64.8 | - |
| Arkansas | 99,627 | 5,519 | 55.4 |  |
| United States | 10,736,677 | 392,962 | 36.6 | 100 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County |  |  |  | Arkansas County, AR (64... <br> - Arkansas (55.4) <br> - United States (36.6) |



## Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS

 2006-12

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 50.6 | 90.5 | No data |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 60.1 | 62.3 | 66.2 | 65.7 | 64.8 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |



## Unemployment Rate

Total unemployment in the report area for the current month was 270 , or $3 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.


## Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Apr. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jul. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 2018 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 3.1 | 3.1 | 2.9 | 3.1 | 3.6 | 4.7 | 4.4 | 3.9 | 3.3 | 3.1 | 3.5 | 3.2 | 3 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |



Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 7.7 | 8.7 | 9.6 | 15 | 18.6 | 12.2 | 8.8 | 7.4 | 5.4 | 4.2 | 3.4 | 3.3 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |

Average Annual Unemployment Rate, 2006-2017


## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | olent Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,844 | 92 | 490 |  |
| Arkansas | 2,811,942 | 13,437 | 477.9 |  |
| United States | 311,082,592 | 1,181,036 | 379.7 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2012-14. Source geography: County |  |  |  |  |



Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 201214

Over 380.0
$\square$ 260.1-380.0
$\square$ 180.1-260.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Arkansas County, AR

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed |
| :--- | ---: | ---: |
| Arkansas County, AR | 963 |  |
| Arkansas | 158,738 |  |
| United States | $17,154,555$ | $\mathbf{1 2 . 8 8 \%}$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract

Percentage of Population Age 16-19 Not in School and Not Employed

. Arkansas County, AR (12..

- Arkansas (9.55\%)
- United States (7.59\%)


Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16
$\square$ Over 6.0\%
4.1-6.0\%
2.1-4.0\%
$\square$ Under $2.1 \%$
$\square$ No Population Age 16-19 Reported
$\square$ No Data or Data Suppressed
$\square$ Arkansas County, AR

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population | Average Daily Ambient Particulate Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days <br> Exceeding Standards, Crude Average | Percentage of Days <br> Exceeding Standards, Pop. <br> Adjusted Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 10.13 | 0 | 0 | 0\% |  |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% | = Arkansas County, AR ( $0 \%$ ) <br> - Arkansas (0\%) <br> - United States (0.10\%) |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


- $1.1-5.0 \%$
0.51-1.0\%
Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
Arkansas County, AR

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012


Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |


$0.3 \xrightarrow{$|  Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:  |
| :---: |
|  Particulate Matter (PM2.5), 2009 through 2012  |$}$

## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 1.28 |
| Arkansas | 2,915,910 | 1.77 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,564 | 0\% |  |
| Arkansas | 2,915,918 | 77.79\% |  |
| United States | 312,526,846 | 92.61\% |  |
| Note: This indicator is compared to the state average. |  |  | 0\% 100\% |
| Data Source: National Broadband $M$ | graphy: Tract |  | - Arkansas County, AR (0\%) <br> - Arkansas (77.79\%) <br> - United States (92.61\%) |



Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016
$\square 100.0 \%$
$95.1-99.9 \%$
$90.1-95.0 \%$
$70.1-90.0 \%$
$0.01 \%-70.0$
$\square$ No Coverage or No Data
$\square$ Arkansas County, AR

## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 19,019 | 1 |  |
| Arkansas | $2,915,918$ | 214 | 5.26 |
| United States | $308,745,538$ | 33,980 | 7.34 |

[^34]Recreation and Fitness



View larger map

Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
No Fitness and Recreation Centers
$\square$ Arkansas County, AR

Recreation and Fitness Facilities, Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 5.26 | 5.26 | 0 | 5.26 | 5.26 | 5.26 | 5.26 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |

Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016


## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.


Note: This indicator is compared to the state average
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS) . Accessed via CDC WONDER. Additional data analysis by CARES. 2014.
Source geography: County

$\boxed{\square}$ View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Arkansas County, AR

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.

| Report Area | Total <br> Population | Area Covered by Canopy, Percentage | Area Covered by Canopy, Population Weighted Percentage | Population Weighted Percentage of Report Area Covered by Tree Canopy |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 52.51\% | 27.1\% |  |
| Arkansas | 2,915,918 | 59.08\% | 49.98\% |  |
| United States | 306,675,006 | 30.23\% | 24.7\% | Arkansas County, AR (27. |



Area in Tree Canopy, Percentage by County, USGS NLCD 2011


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 9 | 47.32 |  |
| Arkansas | 2,915,918 | 2,014 | 69.07 |  |
| United States | 308,745,538 | 237,922 | 77.06 |  |
| Note: This indicator is compared to the state average. |  |  |  | $0 \quad 100$ |
| Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA |  |  |  | $\begin{aligned} & \text { Arkansas County, AR (47... } \\ & \text { Arkansas (69.07) } \\ & \text { United States (77.06) } \end{aligned}$ |



Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 84.13 | 84.13 | 57.84 | 57.84 | 57.84 | 52.58 | 47.32 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 5 | 3 | 14,194 | 4,825 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.

© View larger map

## Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, FARA 2015

Food Desert
Not a Food Desert
No Data
$\square$ Arkansas County, AR


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 19,019 | 3 | 15.77 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| United States | $308,745,538$ | 65,399 | 21.18 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


- Arkansas County, AR (15.
- Arkansas (16.46)
- United States (21.18)


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
$\square$ Over 50.0
$30.1-50.0$
$20.1-30.0$
$\square$ Under 20.1
$\square$ No Retail Food Outlets
$\square$ Arkansas County, AR

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 21.03 | 15.77 | 15.77 | 21.03 | 21.03 | 21.03 | 15.77 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |



## Food Environment - Low Food Access

This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 19,019 | 8,661 |  |
| Arkansas | $2,915,918$ | 698,771 | $45.54 \%$ |
| United States | $308,745,538$ | $69,266,771$ | $23.96 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


$\checkmark$ View larger map

Population with Limited Food Access, Percent by Tract, FARA 2015

Over 50.0\%
20.1-50.0\%
5.1-20.0\%

Under 5.1\%
No Low Food Access
$\square$ Arkansas County, AR

## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report <br> Area | Total Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 7.55\% | 16.13\% | 0\% | 76.33\% | 0\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


## Population with Low or No Healthy Food Access, Racial Disparity Index

| Report Area |  | Disparity Index Score |  |
| :--- | :--- | :--- | :--- |

Population with Low or No Healthy Food Access, Racial Disparity Index


Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total <br> Population | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 25.28 | 29.15\% | 12.75\% | 8.11\% | 31.71\% | 50\% | 28.89\% | 31.21\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 4,523 | 615 | 6 | 13 | 1 | 39 | 49 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total
Arkansas County, AR

| Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian |
| :--- | :--- | :--- |
| Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple Race |
| Hispanic or Latino |  |  |

## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total <br> Population | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | SNAP-Authorized Retailers, Rate (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 19 | 9.99 |  |
| Arkansas | 2,915,918 | 2,810 | 9.64 | 0 60 |
| United States | 312,411,142 | 257,596 | 8.25 | - Arkansas County, AR (9.... |



SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2017
$\square$ Over 12.0
$6.1-12.0$
$\square$ Under 6.0
No SNAP-Authorized Retailers
$\square$ No Population or No Data
$\square$ Arkansas County, AR
6.1-12.0

Under 6.0
No SNAP-Authorized RetailersArkansas County, AR

## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed $30 \%$ of Income |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 7,692 | 1,850 | 24.05\% | $\delta$ |
| Arkansas | 1,147,291 | 289,369 | 25.22\% | =- Arkansas County, AR (24... |
| United States | 118,825,921 | 38,077,410 | 32.04\% | $\begin{aligned} & \text { = Arkansas (25.22\%) } \\ & \text { United States (32.04\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17


## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 1,850 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 1,850 | 1,001 | 583 | 266 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |



## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $34.88 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,870 | 34.88\% | 2,363 | 24.67\% | 2,459 | 10.82\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |



## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population | Origin |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 188 | 42.44\% | 98.85 |  |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 | 0500 |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 | Arkansas County, AR (98... |



## All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014

```
Over 360.0
    240.1-360.0
    170.1-240.0
    100.1-170.0
    Under 100.0
    No Originations
    Arkansas County, AR
```


## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 151 | 14 | 11 | 12 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |



## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000 \text { or }$ <br> More | $\$ 200,000 \text { or }$ <br> More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 35 | 39.77\% | 32 | 36.36\% | 15 | 17.05\% | 6 | 6.82\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 66 | 85.71\% | 7 | 9.09\% | 0 | 0\% | 4 | 5.19\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality
of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.
$\left.\begin{array}{|l|r|r|r|r|}\hline \text { Report Area } & \begin{array}{c}\text { Total Occupied } \\ \text { Housing Units }\end{array} & \begin{array}{c}\text { Occupied Housing Units with One or More } \\ \text { Substandard Conditions }\end{array} & \begin{array}{c}\text { Percent Occupied Housing Units with One or } \\ \text { Units with One or More } \\ \text { Substandard Conditions }\end{array} \\ \text { More Substandard Conditions }\end{array}\right]$

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2013-17


Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 76.63\% | 23\% | 0.38\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |



## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 7,692 | 0 | 0\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 9,454 | 377 | 3.99\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |

Substandard Housing: Households Lacking Complete Kitchen Facilities


## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone
service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Owner-Occupied Units <br> Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 227 | 2.95\% | 111 | 2.3\% | 116 | 4.04\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United <br> States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 9,454 | 1,762 | $\mathbf{1 8 . 6 4 \%}$ |
| Arkansas | $1,353,745$ | 206,454 | $15.25 \%$ |
| United States | $135,393,564$ | $16,567,643$ | $12.24 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

Vacant Housing Units, Percent


- Arkansas County, AR (18.
- Arkansas (15.25\%)
- United States (12.24\%)

$\checkmark$ View larger map

Vacant Housing Units, Percent by Tract, ACS 2013-17

Over 20.0\%
14.1-20.0\%
8.1-14.0\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 105 | 300 | 1,357 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | $1,996,595$ | $3,458,638$ | $11,112,410$ |



## Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2.13\% | 9.46\% | 43.51\% |
| Arkansas | 3.54\% | 10.01\% | 39.53\% |
| United States | 2.57\% | 7.45\% | 40.15\% |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 314 | 15.9 |  |
| Arkansas | 37,520 | 15.3 |  |
| United States | 2,885,032 | 14.9 | - Arkansas County, AR (15... |

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.



Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 36.8 | 37.1 | 37.1 | 42.6 | 37.6 | 38 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |



## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health <br> Providers to Population <br> (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,214 | 17 | 1,071.4 | 93.3 |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 | - Arkansas County, AR (93. |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Access to Mental Health Care Providers, Rank by County, CHR 2018
$\square$ 1st Quartile (Top 25\%)
$\square$ 2nd Quartile
3rd Quartile
$\square$ 4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Arkansas County, AR

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, 2014 | Primary Care Physicians, 2014 | Primary Care Physicians, Rate per 100,000 Pop. | Primary Care Physicians, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,594 | 10 | 53.78 |  |
| Arkansas | 2,966,369 | 2,229 | 75.1 |  |
| United States | 318,857,056 | 279,871 | 87.8 |  |
| Note: This indicator is compared to the state average. |  |  |  | 0300 |
| Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County |  |  |  | $\begin{aligned} & \text { Arkansas County, AR (53... } \\ & \text { Arkansas (75.1) } \\ & \text { United States (87.8) } \end{aligned}$ |



Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

Over 80.0
60.1-80.0
40.1-60.0

Under 40.1
No Primary Care Physicians or No Data
$\square$ Arkansas County, AR

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014
This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 54.64 | 59.78 | 65.38 | 61.88 | 57.18 | 57.98 | 52.58 | 47.64 | 52.93 | 53.26 | 53.78 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014


## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 213 Medicare enrollees with diabetes have had an annual exam out of 247 Medicare enrollees in the report area with diabetes, or $86.2 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total Medicare <br> Enrollees | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,560 | 247 | 213 | 86.2\% |  |
| Arkansas | 340,105 | 37,707 | 32,231 | 85.5\% |  |
| United States | 26,937,083 | 2,919,457 | 2,501,671 | 85.7\% | - Arkansas County, AR (86 <br> - Arkansas (85.5\%) <br> - United States (85.7\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015


## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 80.39 | 89.52 | 83.33 | 79.09 | 82.17 | 82.01 | 86.23 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |



## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Arkansas County, AR | 19,019 | 0 | 0 |
| :---: | :---: | :---: | :---: |
| Arkansas | 2,915,918 | 124 | 4.25 |
| United States | 312,471,327 | 8,329 | 2.67 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address


Federally Qualified Health Centers, POS March 2018
$\square$ Arkansas County, AR

## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


Facilities Designated as HPSAs, HRSA HPSA Database February 2019

- Primary Care
- Mental Health
- Dental Health
$\square$ Arkansas County, AR


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report | Total | Mothers Starting Prenatal <br> Area | Births | More in First Semester |
| :--- | :---: | :---: | :---: | :---: | :---: |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10


## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A <br> Enrollees | Ambulatory Care Sensitive Condition <br> Hospital Discharges | Ambulatory Care Sensitive Condition <br> Discharge Rate |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas    <br> County, AR 2,040  185 |  |  |  |
| Arkansas | 271,555 | 16,793 |  |
| United States | $22,488,201$ |  | 90.9 |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015
$\square$ Over 90.0
$70.1-90.0$
$50.1-70.0$
$\square$ Under 50.1
$\square$ No Data or Data Suppressed
$\square$ Arkansas County, AR

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 86.97 | 107.17 | 100.42 | 95.32 | 84.04 | 79.42 | 90.95 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |



## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare Enrollees | Female Medicare <br> Enrollees Age 67-69 | Female Medicare Enrollees with Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,560 | 230 | 109 | 47.4\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% | Arkansas County, AR (47... |
| United States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Breast Cancer Screening by Year, 2009 through 2015
Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 52.31 | 52.05 | 48.13 | 44.64 | 47.91 | 47.83 | 47.39 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area | Total Population (2010) | Total Population in the $\mathbf{5 0 0}$ Cities (2010) | Percentage of Adults with Routine Checkup in Past 1 Year |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 0 | No data |
| Arkansas | 2,915,918 | 490,373 | 68.9\% |
| United States | 308,745,538 | 103,020,808 | 67.9\% |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as
more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 14,698 | 1,690 | 11.5\% | 11.3\% |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% | = Arkansas County, AR (11... |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County

$\square$ View larger map

## Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 2006-

 12

## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 69 | 0.81 | 0.93 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.16 | 0 | \$764.85 | 14.45\% |  |
| United States | No data | No data | No data | \$839.54 | 14.29\% | 0\% 25\% |
| Note: This indicator is compared to the state average. <br> Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract |  |  |  |  |  | United States (14.29\%) |



Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report <br> Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever <br> Breastfed <br> Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever Breastfed <br> SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State



## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

[^35]

## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures <br> (USD) | Percentage of Food-At-Home <br> Expenditures |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, <br> AR | 30 | -1.22 | 0.78 | Suppressed |  | Suppressed |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract

Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014


## Physical Inactivity

Within the report area, 4,879 or $33.6 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population Age 20+ | Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 13,782 | 4,879 | 33.6\% | $1$ |
| Arkansas | 2,194,172 | 684,340 | 30.2\% | 0\% 50\% |
| United States | 238,798,321 | 52,960,511 | 21.6\% | - Arkansas County, AR (33.. |
| te: This indicator is compared to the state averas |  |  |  |  |

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\checkmark$ View larger map

No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015


Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,077 | 30\% | 2,802 | 36.9\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 32.9\% | 33.3\% | 35.2\% | 32.7\% | 34.8\% | 35.6\% | 37.7\% | 33.8\% | 35.4\% | 32.7\% | 34.6\% | 33.6\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,433 | 101 | 547.9 |  |
| Arkansas | 2,978,204 | 16,737 | 562 |  |
| United States | 321,418,820 | 1,598,354 | 497.3 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | Arkansas County, AR (54. <br> Arkansas (562) <br> United States (497.3) |


$\checkmark$ View larger map

Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016
$\square$ Over 500.0
$300.1-500.0$
$150.1-300.0$
$0.1-150.0$
$\square$ Data Suppressed ( < 4 Cases )
$\square$ Arkansas County, AR

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 239.13 | 457.65 | 608.5 | 644.62 | 679.99 | 683.53 | 735.76 | 793.99 | 596.47 | 655.06 | 602.18 | 547.93 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |

Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,433 | 35 | 189.9 |  |
| Arkansas | 2,978,204 | 5,732 | 192.5 |  |
| United States | 321,418,820 | 468,514 | 145.8 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | Arkansas County, AR (18. <br> Arkansas (192.5) <br> United States (145.8) |


$\checkmark$ View larger map

Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 120.0
-60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases)
$\square$ Arkansas County, AR

Ar

## Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 199.27 | 176.02 | 340.35 | 150.76 | 100.15 | 236.61 | 280.54 | 248.78 | 202.38 | 447.36 | 276.68 | 189.88 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |



## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 15,331 | 34 | 221.8 | , |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |
| United States | 268,159,414 | 971,524 | 362.3 | $0 \quad 700$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County |  |  |  | ㄷ. Arkansas County, AR (22 <br> - Arkansas (214.8) <br> - United States (362.3) |


$\square$ Over 200.0
100.1-200.0
$50.1-100.0$
Under 50.1
$\square$ Data Suppressed ( <4 Cases )
$\square$ Arkansas County, AR

HIV Prevalence, Rate (Per 100,000 Pop.) by County, NCHHSTP 2015

## HIV Prevalence Rate by Race / Ethnicity

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 79.44 | 569.41 | No data |  |
| Arkansas | 120.75 | 594.67 |  |  |
| United States | 174 | 208.9 |  |  |



HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | No data | 165.1 | No data | No data | 216.9 | No data | 221.8 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |



## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Cigarette Expenditures, Percentage of Total Household Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 25 | 1.72 | 0.44 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% |  |
| United States | No data | No data | No data | \$822.70 | 1.56\% | -5\% 5\% |
| Note: This indicator is compared to the state average. |  |  |  |  |  | - United States (1.56\%) |


$\checkmark$ View larger map

Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
$\square$ 5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Tobacco Usage - Current Smokers

In the report area an estimated 3,234 , or $22 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population <br> Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population <br> Smoking Cigarettes <br> (Crude) | Percent Population <br> Smoking Cigarettes <br> (Age-Adjusted) | Percentage of Adults Smoking Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 14,698 | 3,234 | 22\% | 23\% | 0\% 30\% |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% | = Arkansas County, AR (23... |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% | - Arkansas (23\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County

$\checkmark$ View larger map

Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 24,198 | 1,401 | 5.8\% |  |
| Arkansas | 2,186,289 | 291,927 | 13.4\% |  |
| United States | 237,197,465 | 31,697,608 | 13.4\% | 0\% 25\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County |  |  |  |  Arkansas County, AR (5.... <br> Arkansas (13.4\%)  <br>  United States (13.4\%) |



Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 16.0\%
13.1-16.0\%
10.1-13.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 1,230 | 11 | 89.4 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

Breast Cancer Incidence Rate (Per 100,000 Pop.)


- Arkansas County, AR (89.
- Arkansas (114.7)
- United States (124.7)

$\checkmark$ View larger map

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

```
                                    Over 130.0
                                    115.1-130.0
                                    100.1-115.0
                                    0.1-100.0
                                    Data Suppressed (<16 Cases)
                                    No Data
                                    \squareArkansas County, AR
```


## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5 -year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander |  | American Indian / Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | :---: | ---: | ---: | ---: |
| Arkansas County, AR | 88 | Suppressed | Suppressed |  | Suppressed | Suppressed |
| Arkansas | 112.5 | 117.1 |  | 101.1 |  | 98.4 |
| United States | 125.6 | 123.8 | 92.3 |  | 93.8 |  |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 8 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,749 | 276 | 20 | 13 |  |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 40 |

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ... 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 1,230 | 11 | 89.4 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

$\underset{\sim}{3}$ View larger map

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0
$\square$ Data Suppressed (<16 Cases)
No Data
$\square$ Arkansas County, AR

## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |  |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 2,495 | 15 | 6. | 60.1 |
| Arkansas | 347,477 | 1,515 | 43.6 |  |
| United States | $35,701,530$ | 139,950 | 39.2 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


$\square$ View larger map

Colo-Rectal Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 56.7 | 71.4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 11 | 3 | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Lung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,597 | 22 | 84.7 |  |
| Arkansas | 361,282 | 2,818 | 78 |  |
| United States | 36,137,043 | 217,545 | 60.2 | $0 \quad 100$ |
| Note: This indicator is compared to the state average. Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | - Arkansas County, AR (84 <br> - Arkansas (78) <br> - United States (60.2) |


$\checkmark$ View larger map

Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 81.3 | 97.7 | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



## Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander |  | American Indian / Alaskan Native | Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 17 | 5 | Suppressed |  | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 |  |  |
| United States | 186,878 | 23,033 | 5,516 |  | 1,247 |  |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | rostate Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 1,204 | 12 | 99.6 |  |
| Arkansas | 172,648 | 2,001 | 115.9 |  |
| United States | 17,489,816 | 190,639 | 109 | 200 |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | - Arkansas County, AR (99... $=$ Arkansas (115.9) United States (109) |



Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0
Data Suppressed (<16 Cases)
No Data
$\square$ Arkansas County, AR

## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5 -year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 89.2 | 148.9 | Suppressed | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



## Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 9 | 3 | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 3,512 | 467 | $13.3 \%$ |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County

- United States (16.7\%)

$\square$ View larger map

Beneficiaries with Depression, Percent by County, CMS 2015
$\square$ Over 18.0\%
$\square$ 15.1-18.0\%
12.1-15.0\%
$\square$ Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Arkansas County, AR

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 10.9\% | 12.5\% | 12.2\% | 13.2\% | 13.5\% | 13.3\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area Total Population Age <br> $20+$ <br> Population with Diagnosed  <br> Diabetes  | Population with Diagnosed Diabetes, Age- <br> Adjusted Rate |  |  |
| :--- | ---: | ---: | ---: |
| Arkansas County, <br> AR | 13,797 | 2,111 | $13.1 \%$ |
| Arkansas | $2,194,712$ | 292,639 | $11.96 \%$ |
| United States | $241,492,750$ | $24,722,757$ | $9.28 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\square$ View larger map

Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015

9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 1,009 | $13.1 \%$ | 1,102 | $13.2 \%$ |
| Arkansas | 142,510 | $12.2 \%$ | 150,126 | $11.9 \%$ |
| United States | $12,333,249$ | $9.9 \%$ | $11,950,019$ | $8.6 \%$ |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 8.5\% | 8.2\% | 9.2\% | 9.4\% | 10.9\% | 11.3\% | 12.5\% | 12\% | 11.2\% | 11.1\% | 11\% | 13.1\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12 |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2 |



## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 3,512 | 769 | 21.9\% |  |
| Arkansas | 454,228 | 110,901 | 24.42\% |  |
| United States | 34,118,227 | 9,057,809 | 26.55\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County |  |  |  | $0 \%$ $=$ Arkansas County, AR (21.. $=$ Arkansas (24.42\%) $=$ United States (26.55\%) |


$\square$ View larger map

## Beneficiaries with Diabetes, Percent by County, CMS 2015


27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

Percentage of Medicare Population with Diabetes by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 21.3\% | 22\% | 22.2\% | 22.5\% | 22\% | 21.9\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

2,442 , or $10.2 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Heart Disease | Percent Adults with Heart Disease | Percent Adults with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 24,033 | 2,442 | 10.2\% |  |
| Arkansas | 2,170,495 | 126,048 | 5.8\% |  |
| United States | 236,406,904 | 10,407,185 | 4.4\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County |  |  |  | Arkansas County, AR (10. <br> Arkansas (5.8\%) <br> United States (4.4\%) |


$\checkmark$ View larger map

Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 6.36\% | 3.52\% | 5.83\% | 3.13\% |
| United States | 4.99\% | 3.63\% | 3.23\% | 2.92\% |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 3,512 | 1,137 | 32.37\% |  |
| Arkansas | 454,228 | 132,518 | 29.17\% |  |
| United States | 34,118,227 | 9,028,604 | 26.46\% | $\begin{aligned} & =\text { Arkansas County, AR (32. } \\ & \text { Arkansas (29.17\%) } \\ & \text { United States (26.46\%) } \end{aligned}$ |
| Note: This indicator is comp | e average. |  |  |  |

Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County

$\checkmark$ View larger map

Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015

Over 32.0\%
28.1-32.0\%
24.1-28.0\%

Under 24.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

## Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 31.9\% | 32.3\% | 33.1\% | 32.6\% | 31.7\% | 32.4\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

4,307 , or $29.3 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood Pressure | Percent Adults with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 14,698 | 4,307 | 29.3\% |  |
| Arkansas | 2,187,717 | 697,882 | 31.9\% |  |
| United States | 232,556,016 | 65,476,522 | 28.16\% | 0\% 40\% |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services,Health Indicators Warehouse. 2006-12. Source geography: County |  |  |  |  |


$\checkmark$ View larger map

High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12

Over 35.0\%
30.1-35.0\%
25.1-30.0\%

Under 25.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Percent with High Blood Pressure |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR | 3,512 | 1,804 | 51.37\% |
| Arkansas | 454,228 | 250,397 | 55.13\% |
| United States | 34,118,227 | 18,761,681 | 54.99\% |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


$\square$ View larger map

Beneficiaries with High Blood Pressure, Percent by County, CMS 2015


Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 48.4\% | 48.4\% | 48.4\% | 50.3\% | 50.7\% | 51.4\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 1,245 | 3 |  |
| Arkansas | 200,675 | 1,545 | 2.4 |
| United States | $20,913,535$ | 136,369 | 7.7 |



© View larger map

Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10
Over 10.0
8.1-10.0
5.1-8.0

Under 5.1
No Data or Data Suppressed
$\square$ Arkansas County, AR

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Arkansas County, AR | No data |  | No data |  | No data |  | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data |  |  |  |  |
| United States | 5.5 | 12.7 | 4.5 |  | 8.8 |  |  |  |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500 g ). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total |  |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 1,771 | 209 |  |  |
| Arkansas | 278,383 | 25,054 | $\mathbf{1 1 . 8 \%}$ |  |
| United States | $29,300,495$ | $2,402,641$ | $9 \%$ | 8. |

Note: This indicator is compared to the state average.
Percent Low Birth Weight Births

Cof

$\checkmark$ View larger map

Low Birth Weight, Percent of Live Births by County, NVSS 2006-12


Babies Born with Low Birth Weight, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | $10 \%$ | $16.5 \%$ | No data | No data |
| Arkansas | $7.8 \%$ | $14.8 \%$ |  |  |
| United States | $7.2 \%$ | $13.6 \%$ | $9.1 \%$ |  |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 11.2\% | 11.9\% | 11.8\% | 12\% | 11.8\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 18,582 | 49 | 265.9 | 192.9 | - |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 |  |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 | 250 |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County |  |  |  |  |  |


$\checkmark$ View larger map

Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 200.0
180.1-200.0
160.1-180.0

Under 160.1
Data Suppressed (<20 Deaths)
$\square$ Arkansas County, AR

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Arkansas County, AR | 258.53 | 144.66 |
| Arkansas | 228.96 | 151.82 |
| United States | 192.58 | 137.85 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 191.23 | 209.35 | Suppressed | Suppressed | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |



## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 139.7. This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | 35 | 190.5 | 139.7 |
| Arkansas | $2,968,265$ | 4,657 | 156.9 | 132.41 |
| United States | $318,689,254$ | 367,306 | 115.3 | 99.6 |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Male | Female |
| :---: | :---: | :---: |
| Arkansas County, AR | 199.5 | 91.61 |
| Arkansas | 174.41 | 97.62 |
| United States | 134.28 | 72.41 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 136.32 | 167.12 | Suppressed | Suppressed | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | 2 | 12.9 | Suppressed |
| Arkansas | $2,968,265$ | 368 | 12.4 | 12.92 |
| United States | $318,689,254$ | 49,715 | 15.6 | 15 |

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

- United States (15.6)

$\square$ View larger map

Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Arkansas County, AR

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | No data | Suppressed | Suppressed |
| Arkansas | $2,968,265$ | 226 | 7.63 |  |
| United States | $318,689,254$ | 17,167 | 5.4 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\square$ View larger map

Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Arkansas County, AR

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- | :--- | :--- |




Female

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | No data | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | 14 | 74.3 | 54.1 |
| Arkansas | $2,968,265$ | 2,106 | 70.96 | 59.29 |
| United States | $318,689,254$ | 149,886 | 47 | 41.3 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


$\checkmark$ View larger map

Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Arkansas County, AR

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR |  | 54 | 52.81 |
| Arkansas |  | 67.18 | 53.81 |
| United States |  | 46.19 | 37.88 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |



## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | 6 | 30.1 | 30 |
| Arkansas | $2,968,265$ | 583 | 19.63 | 19.44 |
| United States | $318,689,254$ | 37,053 | 11.6 | 11.3 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


$\square$ View larger map

Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Arkansas County, AR

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Male | Female |
| :---: | :---: | :---: |
| Arkansas County, AR | -7,777 | -7,777 |
| Arkansas | 27.56 | 11.76 |
| United States | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Arkansas County, AR | $-7,777$ | $-7,777$ | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed |  |
| United States | 11.82 | 12.33 | 4.84 |  | 12.07 |



## Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)

 by Year, 2003 through 2014| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |



## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 19,019 | 0 | 0 |  |
| Arkansas | 2,915,918 | 246 | 2.8 |  |
| United States | 312,732,537 | 28,832 | 3.1 | 10 |
| Note: This indicator is compared to the state average.Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County |  |  |  |  |



G View larger map

Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015

```
Over 3.0
```

2.1-3.0
1.1-2.0
0.1-1.0

No Deaths
$\square$ Arkansas County, AR

## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total <br> Population | Total Premature Death, 2014-2016 | Total Years of Potential Life <br> Lost, 2014-2016 Average | Years of Potential Life Lost, <br> Rate per 100,000 <br> Population | Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 51,417 | 368 | 5,745 | 11,173 |  |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 | Arkansas County, AR (11.. |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 |  |

Note: This indicator is compared to the state average
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County

$\square$ View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16


## Mortality - Stroke

Within the report area there are an estimated 55.8 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | 14 | 77.5 | $\mathbf{5 5 . 8}$ |
| Arkansas | $2,968,265$ | 1,636 | 55.12 | 46.9 |
| United States | $318,689,254$ | 134,618 | 42.2 | 36.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)


- Arkansas (46.9)
- United States (36.9)


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Arkansas County, AR

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR |  | 44.65 | 60.69 |
| Arkansas |  | 46.3 | 46.5 |
| United States |  | 37.18 | 36.04 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 60.05 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | 2 | 12.9 | Suppressed |
| Arkansas | $2,968,265$ | 530 | 17.84 | 110.67 |
| United States | $318,689,254$ | 42,747 | 13.4 | 13 |

Suicide, Age-Adjusted Death Rate
(Per 100,000 Pop.)


- Arkansas (17.67)
- United States (13)

© View larger map

Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Arkansas County, AR

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Arkansas |  | 28.41 | 7.57 |
| United States |  | 20.76 | 5.75 |

30


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas County, AR | 18,582 | 13 | 67.8 | 65.2 |
| Arkansas | $2,968,265$ | 1,499 | 50.49 | 48.72 |
| United States | $318,689,254$ | 140,444 | 44.1 | 41.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Unintentional Injury (Accident) Mortality, Age-Adjusted Death olity, Age Adju


- Arkansas (48.72)
- United States (41.9)


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0
$\square$ 50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Arkansas County, AR

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Arkansas County, AR |  | 93.49 | 41 |
| Arkansas |  | 65.54 | 32.91 |
| United States |  | 56.87 | 27.98 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 60.08 | -7,777 | Suppressed | Suppressed | Suppressed |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$33.1 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.


$\checkmark$ View larger map

Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 34.0\%
30.1-34.0\%
26.1-30.0\%

Under 26.1\%
No Data or Data Suppressed
Arkansas County, AR

Adults Obese (BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 2,136 | 32.4\% | 2,407 | 33.8\% |
| Arkansas | 369,272 | 34.7\% | 401,892 | 36\% |
| United States | 33,600,782 | 28.7\% | 34,382,509 | 27.9\% |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | 28.6\% | 29.33\% | 33.6\% | 33.5\% | 35.2\% | 36.5\% | 35.8\% | 35.5\% | 34.3\% | 34\% | 32\% | 33.1\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas County, AR | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% |  |
| United States | 30,059,005 | 4,851,000 | 16\% | 50\% |
| Note: This indicator is compared to the state average. <br> Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State |  |  |  | $\begin{aligned} & =\text { Arkansas (19\%) } \\ & =\text { United States (16\%) } \end{aligned}$ |

13.1-16.0\%Under 13.1\%Arkansas County, AR
$\square$ View larger map

## Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 23\% | 11\% | 20\% | 14\% |
| United States | 13\% | 22\% | 10\% | 23\% |



## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population <br> (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health |
| :--- | ---: | ---: | ---: |
| Arkansas County, AR | 14,874 | 3,614 |  |
| Arkansas | $2,187,717$ | 462,882 | $\mathbf{2 4 . 3 \%}$ |
| United States | $235,375,690$ | $36,842,620$ | $21.2 \%$ |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County

Percent Adults with Poor Dental Health


Arkansas County, AR (24

- Arkansas (21.2\%)
- United States (15.7\%)

$\checkmark$ View larger map

Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10

Over 42.0\%
34.1-42.0\%
26.1-34.0\%

Under 26.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR

Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 21.36\% | 22.04\% | 18.43\% | 10.1\% |
| United States | 16.04\% | 21.6\% | 12.11\% | 10.31\% |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $28.6 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.


Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12
Over 22.0\%
$\square$ 16.1-22.0\%
12.1-16.0\%Under 12.1\%
No Data or Data Suppressed
$\square$ Arkansas County, AR
$\square$ View larger map

## Health Indicators Report

## Location

Cleburne County, AR

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 25,361 people live in the 553.74 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 45.8 persons per square mile, is less than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,361 | 553.74 | 45.8 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\boldsymbol{\pi}$ View larger map

Population, Density (Persons per Sq Mile) by Tract, ACS 2013-17

```
                                Over 5,000
1,001-5,000
501-1,000
51-500
                                    Under 51
                                    No Data or Data Suppressed
                                    \square \text { Cleburne County, AR}
```

Total Population by Gender

| Report Area | Male | Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 12,494 | 12,867 | 49.26\% | 50.74\% |
| Arkansas | 1,461,651 | 1,516,293 | 49.08\% | 50.92\% |
| United States | 158,018,753 | 162,985,654 | 49.23\% | 50.77\% |



## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 1,229 | 3,657 | 1,673 | 2,472 | 2,673 | 3,275 | 3,786 | 6,596 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |



Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 4.85\% | 14.42\% | 6.6\% | 9.75\% | 10.54\% | 12.91\% | 14.93\% | 26.01\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

## Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 24,614 | 150 | 205 | 181 | 0 | 49 | 162 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |



## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 97.05\% | 0.59\% | 0.81\% | 0.71\% | 0\% | 0.19\% | 0.64\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,361 | 623 | 2.46\% | 24,738 | 97.54\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 566 | 0 | 0 | 0 | 0 | 49 | 8 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |



Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | $90.85 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $7.87 \%$ | $1.28 \%$ |
| Arkansas | $59.94 \%$ | $1.27 \%$ | $0.22 \%$ | $1.16 \%$ | $0.04 \%$ | $33.21 \%$ | $4.16 \%$ |
| United States | $65.64 \%$ | $2.06 \%$ | $0.35 \%$ | $0.94 \%$ | $0.1 \%$ | $26.26 \%$ | $4.65 \%$ |

## Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 24,048 | 150 | 205 | 181 | 0 | 0 | 154 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Total
Cleburne County, AR


Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 97.21\% | 0.61\% | 0.83\% | 0.73\% | 0\% | 0\% | 0.62\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 1,924 persons, a change of $8 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 24,046 | 25,970 | 1,924 | 8\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract

$\overparen{T}$ View larger map

Population Change, Percent by Tract, US Census 2000-2010

Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Cleburne County, AR

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, <br> Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 1,133 | 9.73 | 791 | 6.38 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, <br> AR | 235 | 83.33\% | 1,689 | 7.11\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 1,517 | 43 | 28 | 17 | 1 | 167 | 151 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 6.42\% | 148.28\% | 24.78\% | 48.57\% | 16.67\% | 463.89\% | 70.56\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $19.27 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 4,886 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,361 | 4,886 | 19.27\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 2,505 | 2,381 | 20.05\% | 18.5\% |
| Arkansas | 361,220 | 344,498 | 24.71\% | 22.72\% |
| United States | 37,610,439 | 35,990,840 | 23.8\% | 22.08\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 219 | 4,667 | 35.15\% | 18.87\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 219 | 4,667 | $4.48 \%$ |  |
| Arkansas | 83,201 | 622,517 | $95.52 \%$ |  |
| United States | $18,168,862$ | $58,432,417$ | $8.21 .79 \%$ |  |



## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 19.38\% | 46.67\% | 17.13\% | No data | No data | No data | 8.64\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 4,771 | 70 | 31 | 0 | 0 | 0 | 14 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |



## Median Age

This indicator reports population median age based on the 5-year American Community Survey estimate.

| Report Area | Total Population | Median Age |
| :---: | :---: | :---: |
| Cleburne County, AR | 25,361 | 48.9 |
| Arkansas | 2,977,944 | 37.9 |
| United States | 321,004,407 | 37.8 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\checkmark$ View larger map

Median Age by Tract, ACS 2013-17
Over 45.0
40.1-45.0
35.1-40.0

Under 35.1
No Data or Data Suppressed
Cleburne County, AR

## Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Cleburne County, AR | 47.7 | 49.8 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | 39.1 |



Population Median Age by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 48.9 | 26.3 | 70.1 | 41.9 | No data | 35.1 | 75.6 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



## Population Median Age by Ethnicity

| Report Area | Hispanic / Latino | Not Hispanic / Latino |
| :---: | :---: | :---: |
| Cleburne County, AR | 23 | 49.4 |
| Arkansas | 24.3 | 42 |
| United States | 28.7 | 43.2 |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 23,431 | 25,847 | -26 | 2,437 | $10.41 \%$ |
| Arkansas | $2,545,184$ | $2,919,170$ | 234,640 | 139,340 | $5.01 \%$ |
| United States | $267,981,052$ | $309,745,042$ | $30,987,709$ | $10,776,072$ |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County

Net Migration Rate, 2000 to 2010


Cleburne County, AR (10.

- Arkansas (5.01\%)
- United States (3.6\%)

$\checkmark$ View larger map

Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Cleburne County, AR

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 5.97 | 10.49 | -16.48 | 21.29 | 18.47 | 20.35 | 31.91 | -1.09 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |



Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 159 | 282 | 0 | 455 | 530 | 620 | 915 | 0 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |

Age Groups with Net In-Migration, 2000 to 2010
Cleburne County, AR


Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 0 | 0 | 478 | 0 | 0 | 0 | 0 | 46 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,361 | 13,879 | 54.73\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\boldsymbol{\pi}$ View larger map

Population Age 18-64, Percent by Tract, ACS 2013-17
Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $55.1 \%$ of male population are at age 18-64, and 54.36\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females Age 18-64 | Percent of Males <br> Age 18-64 | Percent of Females Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 6,884 | 6,995 | 55.1\% | 54.36\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $61.48 \%$ of Hispanic / Latino population are at age 18-64, and 54.56\% of non Hispanic / Latino population are at age 18-64.

| Report Area <br> Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino <br> Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :--- | ---: | ---: | ---: | ---: | ---: |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 383 | 13,496 | 2.76\% | 97.24\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |



Hispanic / Latino
Not Hispanic / Latino

## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 54.81\% | 45.33\% | 31.49\% | 100\% | No data | 87.76\% | 9.88\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 13,490 | 68 | 57 | 205 | 0 | 43 | 16 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |



## Population Age 65+

An estimated $26.01 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 6,596 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,361 | 6,596 | 26.01\% |
| Arkansas | 2,977,944 | 476,167 | 15.99\% |
| United States | 321,004,407 | 47,732,389 | 14.87\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


「View larger map

Population Age 65+, Percent by Tract, ACS 2013-17
Over 20.0\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
Cleburne County, AR

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age 65+ by gender. In the report area, $22.03 \%$ of male population are at age 65+, and 27.13\% of female population are at age 65+.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 2,752 | 3,491 | $22.03 \%$ |  |
| Arkansas | 192,069 | 265,269 | $13.14 \%$ |  |
| United States | $18,945,773$ | $26,677,081$ | $13 \%$ |  |

30


## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $3.37 \%$ of Hispanic / Latino population are at age $65+$, and $26.58 \%$ of non Hispanic / Latino population are at age $65+$.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 21 | 6,575 | 3.37\% | 26.58\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25.81\% | 8\% | 51.38\% | 0\% | No data | 12.24\% | 81.48\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



Population Age 65+ by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, <br> AR | 6,353 | 12 | 93 | 0 | 0 | 6 | 132 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Disability |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,022 | 4,709 | 18.82\% |  |
| Arkansas | 2,924,569 | 501,757 | 17.16\% | Cleburne County, AR (18. |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


## Disabled Population, Percent by Tract, ACS 2013-17

Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR
$\boxed{Z}$ View larger map

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 2,380 | 2,329 | $19.25 \%$ | $18.4 \%$ |
| Arkansas | 244,685 | 257,072 | $17.16 \%$ | $17.16 \%$ |
| United States | $19,232,246$ | $20,559,836$ | $12.45 \%$ | $12.72 \%$ |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 |  | Age 18-64 |  |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | $3.19 \%$ | Age 65 + |  |  |
| Arkansas | $5.76 \%$ | $14.58 \%$ |  |  |
| United States | $4.16 \%$ | $15.2 \%$ | $40.08 \%$ |  |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 156 | 2,011 | 2,542 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Cleburne County, AR


Under Age 18 Age 18-64 Age 65 +

Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 21 | 4,688 | $3.38 \%$ | $19.21 \%$ |
| Arkansas | 14,247 | 487,510 | $0.95 \%$ | $17.97 \%$ |
| United States | $4,951,747$ | $34,840,335$ | $3.06 \%$ | $13.39 \%$ |



Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 18.71\% | 4.72\% | 30.94\% | 0\% | No data | 0\% | 63.52\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



## Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 4,546 | 6 | 56 | 0 | 0 | 0 | 101 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |



## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2) speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 24,132 | 95 | $0.39 \%$ |
| Arkansas | $2,787,800$ | 51,006 | $1.83 \%$ |
| United States | $301,150,892$ | $13,323,495$ | $4.42 \%$ |

[^36]
$\boldsymbol{\pi}$ View larger map

Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17

Over 3.0\%
1.1-3.0\%
0.1-1.1\%

No Population in Linguistically Isolated Households
No Data or Data SuppressedCleburne County, AR

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 10,646 | 2,658 | 24.97\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Renter-Occupied Housing Units, Percent by Tract, ACS 2013-17


Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25\% | 60\% | 0\% | 23.53\% | 71.79\% | 9.4\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



## Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 2,590 | 9 | 0 | 20 | 28 | 11 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |

Renter-Occupied Households by Race Alone, Total


## Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 77.07\% | 49.73\% | 35.66\% | 30.73\% | 13.62\% | 15.39\% | 9.86\% | 16.63\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 353 | 462 | 440 | 555 | 291 | 339 | 138 | 80 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| United States | 3,929,166 | 11,245,427 | 8,668,985 | 7,203,713 | 5,642,868 | 3,314,483 | 1,826,877 | 1,161,267 |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 10,646 | 7,111 | $66.8 \%$ | 3,535 |  |
| Arkansas | $1,147,291$ | 760,300 | $66.27 \%$ | $33.2 \%$ |  |
| United States | $118,825,921$ | $78,298,703$ | 386,991 |  |  |

[^37]

Households by Composition and Relationship to Householder

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 10,646 | 5,680 | 340 | 1,091 | 3,535 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |

Households by Composition and Relationship to Householder
Cleburne County, AR


Married Family Households
Single Male Family Households
Single Female Family Households

Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25.79\% | 17.66\% | 1.62\% | 6.27\% | 0.24\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



## Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, <br> AR | 2,746 | 1,880 | 172 | 668 | 26 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total
Cleburne County, AR


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 6,357 | 19,613 | 24.48\% | 75.52\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

[^38]

## Urban Population, Percent by Tract, US Census 2010

100\% Rural Population
90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Rural Population
No Data or Data Suppressed
$\square$ Cleburne County, AR

Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 3,755 | 11,181 | 4,677 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | 13,907,394 | 36,734,957 | 9,082,449 |



## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 72.74\% | 76.11\% | 76.45\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



## Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 19,082 | 45 | 107 | 39 | 6 | 90 | 244 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



Rural Population, Percent by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 75.93\% | 62.5\% | 75.89\% | 75\% | 85.71\% | 44.33\% | 66.85\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 1,919 public school students or $57.78 \%$ are eligible for Free/Reduced Price lunch out of 3,321 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 3,321 | 1,919 | $57.78 \%$ |
| Arkansas | 492,132 | 312,477 | $63.58 \%$ |
| United States | $50,611,787$ | $25,893,504$ | $52.61 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address

Percent Students Eligible for Free or Reduced Price Lunch

= Cleburne County, AR (57.

- Arkansas (63.58\%)
- United States (52.61\%)


Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16
The table below shows local, state, and National trends in student free and reduced lunch eligibility. Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 54.69\% | 56.75\% | 57.17\% | 54.89\% | 57.78\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |


$15.86 \%$ of the population aged 25 and older, or 2,982 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age $25+$ with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 18,802 | 2,982 | 15.86\% | , |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% | - Cleburne County, AR (15... |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Ⓥ View larger map

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17

Over 32.0\%
26.1-32.0\%
20.1-26.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5. Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age 5 | Total Head Start Programs | Head Start Programs, Rate (Per 10,000 Children) | Head Start Programs Rate (Per 10,000 Children Under Age 5) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 1,368 | 2 | 14.62 |  |
| Arkansas | 197,689 | 274 | 10.12 | 0 |
| United States | 20,426,118 | 18,886 | 7.18 | = Cleburne County, AR (14.... |
| Note: This indicator is compar Data Source: US Departmen | o the state average. <br> ealth \& Human Services, Administration for | and Families. 2018. Source geog |  | - United States (7.18) |



Head Start Facilities, All Facilities, ACF 2018
$\square$ Cleburne County, AR

## Education - High School Graduation Rate

Within the report area $87.7 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).

| Report Area | Total Student Cohort | Estimated Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 228 | 200 | 87.7 |  |
| Arkansas | 34,699 | 30,300 | 87.3 |  |
| United States | 3,135,216 | 2,700,120 | 86.1 |  |
| Note: This indicator is compared to the state average. ${ }_{\text {data }}$ Daure: US Department of Education EDFacts. Accessed via DATA.GOV. Additional data analysis by CARES, 2015-16. Source geography: School District |  |  |  |  |
| Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. Additional data analysis by CARES. 2015-16. Source geography: School District |  |  |  | Cleburne County, AR (87... <br> Arkansas (87.3) <br> United States (86.1) |


$\boldsymbol{\square}$ View larger map

On-Time Graduation, Rate by School District (Secondary), EDFacts 2015-16


## Education - No High School Diploma

Within the report area there are 2,938 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $15.63 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High <br> School Diploma | Percent Population Age 25+ with No High <br> School Diploma |
| :--- | ---: | ---: | ---: |
| Cleburne <br> County, AR | 18,802 |  | 2,938 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Percent Population Age $25+$ with No High School Diploma


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17


Population with No High School Diploma by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 1,588 | 1,350 | $17.48 \%$ | $13.89 \%$ |
| Arkansas | 146,932 | 139,185 | $15.4 \%$ | $13.49 \%$ |
| United States | $13,972,645$ | $13,464,469$ | $13.38 \%$ | $12.04 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 48 | 2,890 | $18.39 \%$ | $15.59 \%$ |
| Arkansas | 46,982 | 239,135 | $45.04 \%$ | $12.71 \%$ |
| United States | $10,547,156$ | $16,889,958$ | $33.3 \%$ | $9.15 \%$ |



Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 15.67\% | 9.09\% | 14.67\% | 0\% | No data | 34.62\% | 33.1\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 2,852 | 7 | 0 | 22 | 0 | 9 | 48 |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | 17,567,195 | 3,862,947 | 1,620,370 | 326,999 | 46,308 | 3,491,331 | 521,964 |

Population with No High School Diploma by Race Alone, Total


## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid <br> Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not <br> Proficient' or Worse |  |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne <br> County, AR | 237 |  | $29.25 \%$ |  |
| Arkansas | 34,557 | $33.84 \%$ |  |  |
| United States | $3,393,582$ |  | 40.75 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District


TView larger map

Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15

Over 50.0\%

- 30.1 - 50.0\%
20.1-30.0\%

Under 20.1\%
No Data or Data SuppressedCleburne County, AR

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 10,646 | 313 | 2.94\% |  |
| Arkansas | 1,147,291 | 72,383 | 6.31\% | $0 \% \quad 20 \%$ |
| United States | 118,825,921 | 10,468,418 | 8.81\% | = Cleburne County, AR (2.9... |



Households with No Vehicle, Percent by Tract, ACS 2013-17

Over 8.0\%
6.1-8.0\%
4.1-6.0\%

Under 4.1\%
No Data or Data Suppressed
Cleburne County, AR

Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied <br> Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied <br> Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 181 | 2.27\% | 132 | 1.65\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households |  | Gini Index Value |
| :--- | :--- | ---: | ---: |
| Cleburne County, AR |  | 10,646 |  |
| Arkansas |  | $1,147,291$ | 0.47 |
| United States |  | $118,825,921$ | 0.47 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2013-17


## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area |
| :--- |
| Total Households |
| Cleburne County, AR |



## Median Household Income by Tract, ACS 2013-17

$\square$ Over 55,000
45,001-55,000
35,001-45,000
$\square$ Under 35,001
$\square$ No Data or Data Suppressed
$\square$ Cleburne County, AR

## Median Household Income by Household Size

| Report Area | 1-Person <br> Households | 2-Person Households | 3-Person <br> Households | 4-Person Households | 5-Person Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | \$20,718.00 | \$50,140.00 | \$47,305.00 | \$63,854.00 | \$95,843.00 | \$82,250.00 | 140,250 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska <br> Native | Native Hawaiian / Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | \$43,387.00 | No data | No data | \$35,101.00 | No data | \$21,434.00 | \$26,151.00 | \$21,287.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.
This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |  |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,022 | 2,854 | 11.41\% |  |
| Arkansas | 2,924,569 | 311,132 | 10.64\% | - Cleburne County, AR (11... |
| United States | 316,027,641 | 33,177,146 | 10.5\% | - United States (10.5\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\boldsymbol{\pi}$ View larger map

Uninsured Population, Percent by Tract, ACS 2013-17
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
Cleburne County, AR

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 1,644 | 1,210 | $13.3 \%$ |  |
| Arkansas | 167,797 | 143,335 | $9.56 \%$ |  |
| United States | $17,944,127$ | $9.57 \%$ |  |  |



Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 9.67\% | 17.19\% | 0.49\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 498 | 2,325 | 31 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |



## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 210 | 2,644 | $33.82 \%$ |  |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ |  |
| United States | $11,829,368$ | $21,347,778$ | $2.36 \%$ |  |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 10.81\% | 7.09\% | 3.87\% | 29.76\% | No data | 77.55\% | 0\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne <br> County, AR | 2,567 | 9 | 7 | 61 | 0 | 38 | 0 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |


| Uninsured Population by Race Alone, Total Cleburne County, AR |  |  |  |
| :---: | :---: | :---: | :---: |
| Non-Hispanic White Native Hawaiian / Pacific Islander | Black or African American Some Other Race | Native American / Alaska Native Multiple Race | Asian |

## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.



```
\squareOver 10.0%
\square.1-10.0%
3.1-6.0%
Under 3.1%
No Data or Data Suppressed
Cleburne County, AR
```

$\checkmark$ View larger map

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 25,467 | 2,618 | $10.3 \%$ |
| Arkansas | $2,978,204$ | 440,641 | $14.8 \%$ |
| United States | $321,396,328$ | $44,567,069$ | $13.9 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County

Population Receiving SNAP Benefits, Percent by County, SAIPE 2015


Percent Population Receiving SNAP Benefits


- Cleburne County, AR (10..
- Arkansas (14.8\%)
- United States (13.9\%)


Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 9.74\% | 9.83\% | 10\% | 11.95\% | 12.76\% | 12.74\% | 12.3\% | 11.64\% | 11.36\% | 10.28\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $23.24 \%$ or 1,115 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age 18 | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 24,933 | 4,797 | 1,115 | 23.24\% |  |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% |  |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |
| Note: This indicator is compared to the state average. |  |  |  |  |  |



Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
Cleburne County, AR

## Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 632 | 483 | 25.54\% | 20.8\% |
| Arkansas | 92,199 | 85,648 | 26.02\% | 25.33\% |
| United States | 7,474,519 | 7,235,966 | 20.21\% | 20.42\% |



Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 51 | 1,064 | $23.29 \%$ |  |
| Arkansas | 31,285 | $23.24 \%$ |  |  |
| United States | $5,322,391$ | 146,562 | $38.05 \%$ |  |



Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 21.95\% | 74.29\% | 100\% | No data | No data | No data | 0\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area <br> White | Nonspanic <br> American | Native American / Alaska <br> Native | Asian | Native Hawaiian / Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Cleburne <br> County, AR | 981 | 52 | 31 | 0 | 0 | 0 | 0 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | $4,527,073$ | $3,671,872$ | 239,958 | 408,605 | 36,435 | $1,509,518$ | 944,479 |

Children in Poverty by Race Alone, Total
Cleburne County, AR


| Non-Hispanic White | Black or African American | Native American / Alaska Native |
| :--- | :--- | :--- |
| Native Hawaiian / Pacific Islander | Multiple Race |  |

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $15.36 \%$ or 3,829 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 24,933 | 3,829 | 15.36\% |  |
| Arkansas | 2,890,095 | 524,211 | 18.14\% |  |
| United States | 313,048,563 | 45,650,345 | 14.58\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract |  |  |  | $0 \%$ Cleburne County, AR (15.... $=$ Arkansas (18.14\%) United States (14.58\%) |


$\square$ View larger map

Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 1,561 | 2,268 | $12.66 \%$ |  |
| Arkansas | 235,444 | 288,767 | $18 \%$ |  |
| United States | $20,408,626$ | $16.69 \%$ |  |  |



## Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 132 | 3,697 | $21.26 \%$ |  |
| Arkansas | 61,991 | 462,220 | $29.59 \%$ |  |
| United States | $12,269,452$ | $33,380,893$ | $15 \%$ |  |



Population in Poverty Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 15.32\% | 62.2\% | 17.13\% | 0\% | No data | 18.37\% | 0\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



## Population in Poverty by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 3,710 | 79 | 31 | 0 | 0 | 9 | 0 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of 15-19 per 1,000 female population age 15-19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | Teen Birth Rate (Per 1,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 710 | 37 | 52.6 |  |
| Arkansas | 99,627 | 5,519 | 55.4 |  |
| United States | 10,736,677 | 392,962 | 36.6 | 100 |
| Note: This indicator is compared to the state average.Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER.2006-12. Source geography: County |  |  |  |  |


$\checkmark$ View larger map

Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS 2006-12


Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 54.2 | No data | No data |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 52.2 | 51.3 | 51.3 | 53.8 | 52.6 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |



## Unemployment Rate

Total unemployment in the report area for the current month was 378 , or $4.2 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 9,099 | 8,721 | 378 | 4. |
| Arkansas | $1,344,473$ | $1,299,305$ | 45,168 | $3.2 \%$ |
| United States | $162,996,774$ | $156,527,318$ | $6,469,456$ | $4 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2018 - August. Source geography: County

Unemployment, Rate by County, BLS 2018 - August


Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | Aug. 2017 | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | Nov. 2017 | $\begin{aligned} & \text { Dec. } \\ & 2017 \end{aligned}$ | Jan. <br> 2018 | $\begin{aligned} & \text { Feb. } \\ & 2018 \end{aligned}$ | Mar. <br> 2018 | Apr. <br> 2018 | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | Jun. 2018 | $\begin{aligned} & \text { Jul. } \\ & 2018 \end{aligned}$ | Aug. 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 4.8 | 4.6 | 4.3 | 4.2 | 4.7 | 6 | 5.5 | 4.8 | 4.3 | 4.5 | 4.4 | 4.3 | 4.2 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |



Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 5.1 | 6.1 | 5.5 | 7.2 | 8.6 | 9.2 | 8.5 | 8.5 | 8.3 | 6.9 | 5.9 | 4.9 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |



## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,779 | 64 | 248.3 |  |
| Arkansas | 2,811,942 | 13,437 | 477.9 |  |
| United States | 311,082,592 | 1,181,036 | 379.7 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2012-14. Source geography: County Arkansas (477.9) |  |  |  |  |

No Data or Data SuppressedCleburne County, AR

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed |
| :--- | ---: | ---: |
| Cleburne County, AR | 1,146 |  |
| Arkansas | 158,738 |  |
| United States | $17,154,555$ |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract


Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16

Over 6.0\%
4.1-6.0\%
2.1-4.0\%

Under 2.1\%
No Population Age 16-19 Reported
No Data or Data Suppressed
$\square$ Cleburne County, AR

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total <br> Population | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days <br> Exceeding Standards, Crude Average | Percentage of Days Exceeding Standards, Pop. <br> Adjusted Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 9.65 | 0 | 0 | 0\% | 10 |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% | $\begin{aligned} & \text { Arvansas (0\%) } \\ & =\text { United States }(0.10 \%) \end{aligned}$ |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012

1.1-5.0\%
0.51-1.0\%
Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed

Cleburne County, AR

## Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:

Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |


$0.3 \xrightarrow{$|  Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:  |
| :---: |
|  Particulate Matter (PM2.5), 2009 through 2012  |$}$

## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 1.63 |
| Arkansas | 2,915,910 | 1.77 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet (DL Speeds $>25 \mathrm{MBPS}$ ) |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,664 | 43.05\% |  |
| Arkansas | 2,915,918 | 77.79\% |  |
| United States | 312,526,846 | 92.61\% |  |
| Note: This indicator is compared to the state average. Data Source: National Broadband Map. 2016. Source geography: Tract |  |  | 0\% $\quad 100 \%$ Cleburne County, AR (43.... Arkansas ( $77.79 \%$ ) United States ( $92.61 \%$ ) |

Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016
$\square 100.0 \%$
$95.1-99.9 \%$
$90.1-95.0 \%$
$70.1-90.0 \%$
$0.01 \%-70.0$
No Coverage or No Data
$\square$ Cleburne County, AR

## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Recreation and Fitness <br> Facilities, Rate <br> (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 0 | 0 |  |
| Arkansas | 2,915,918 | 214 | 7.34 |  |
| United States | 308,745,538 | 33,980 | 11.01 |  |
|  |  |  |  | 50 |
| Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA |  |  |  | - Cleburne County, AR (0) <br> - Arkansas (7.34) <br> - United States (11.01) |



Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
No Fitness and Recreation Centers
$\square$ Cleburne County, AR

Recreation and Fitness Facilities, Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 3.85 | 3.85 | 3.85 | 3.85 | 3.85 | 0 | 0 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |

Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016


## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather <br> Observations | Average Heat <br> Index Value | Observations with High Heat <br> Index Values | Observations with High Heat Index <br> Values, Percentage |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne <br> County, AR | 4,015 | 96.5 | 550 |  |
| Arkansas | 319,010 | 97.3 | 57,240 | $13.7 \%$ |
| United States | $19,094,610$ | 91.82 | 897,155 | $17.9 \%$ |

Note: This indicator is compared to the state average
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS) . Accessed via CDC WONDER. Additional data analysis by CARES. 2014.
Source geography: County

$\boldsymbol{\pi}$ View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Cleburne County, AR

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.


$\boxed{\top}$ View larger map

Area in Tree Canopy, Percentage by County, USGS NLCD 2011 $\square$ Over $60.0 \%$
$40.1-60.0 \%$
$\square 15.1-40.0 \%$
$\square 5.1-15.0 \%$
$\square 3.1-5.0 \%$
$\square$ Under $3.1 \%$
$\square$ Cleburne County, AR

## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 18 | 69.31 |  |
| Arkansas | 2,915,918 | 2,014 | 69.07 |  |
| United States | 308,745,538 | 237,922 | 77.06 |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA |  |  |  | 0100 |
|  |  |  |  | - Cleburne County, AR (69... <br> - Arkansas (69.07) <br> - United States (77.06) |


[ View larger map
75.1-100.050.1-75.0

Under 50.1
No Fast Food Restaurants
$\square$ Cleburne County, AR

## Fast Food Restaurants,

Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 57.76 | 57.76 | 65.46 | 57.76 | 61.61 | 77.01 | 69.31 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 3 | 4 | 13,360 | 12,610 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


C View larger map


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 25,970 | 7 | 26.95 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| United States | $308,745,538$ | 65,399 | 21.18 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
$\square$ Over 50.0
$30.1-50.0$
$20.1-30.0$
$\square$ Under 20.1
No Retail Food Outlets
$\square$ Cleburne County, AR

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 30.8 | 30.8 | 26.95 | 26.95 | 30.8 | 26.95 | 26.95 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |



## Food Environment - Low Food Access

This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 25,970 | 3,344 |  |
| Arkansas | $2,915,918$ | 698,771 | $12.88 \%$ |
| United States | $308,745,538$ | $69,266,771$ | $23.96 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


$\square$ View larger map

Population with Limited Food Access, Percent by Tract, FARA 2015

```
Over 50.0%
    20.1-50.0%
    5.1-20.0%
    Under 5.1%
    No Low Food Access
    \square \mp@code { C l e b u r n e ~ C o u n t y , ~ A R }
```


## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report <br> Area | Total Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 0\% | 16.55\% | 45.98\% | 37.47\% | 0\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


## Population with Low or No Healthy Food Access, Racial Disparity Index

| Report Area |  | Disparity Index Score |
| :--- | :--- | :--- | :--- |



Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total <br> Population | Non-Hispanic White | Non-Hispanic <br> Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne <br> County, AR | 63.91 | 64.04\% | 31.03\% | 20\% | 64.71\% | 0\% | 74.24\% | 54.61\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



## Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 14,981 | 9 | 7 | 66 | 0 | 147 | 154 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total
Cleburne County, AR


| Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian |
| :--- | :--- | :--- |
| Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple Race |
| Hispanic or Latino |  |  |

## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.


$\checkmark$ View larger map

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2017

## Over 12.0

6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No DataCleburne County, AR

## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed $30 \%$ of Income |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 10,646 | 2,332 | 21.9\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% | 픈 Cleburne County, AR (21.... |
| United States | 118,825,921 | 38,077,410 | 32.04\% | - United States (32.04\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\square$ View larger map

Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17


## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 2,332 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| $\begin{array}{c}\text { Report Area } \\ \text { Households }\end{array}$ | $\begin{array}{c}\text { Cost Burdened Rental } \\ \text { Households }\end{array}$ | $\begin{array}{c}\text { Cost Burdened Owner Occupied } \\ \text { Households } \\ \text { (With Mortgage) }\end{array}$ | $\begin{array}{c}\text { Cost Burdened Owner Occupied } \\ \text { Households }\end{array}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| (With No Mortgage) |  |  |  |$]$



## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $38.53 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne <br> County, AR | 2,658 | 38.53\% | 3,612 | 25.19\% | 4,376 | 9.1\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |



## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne <br> County, AR | 25,970 | 497 | 45.26\% | 191.37 |  |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 | 0500 |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 | =- Cleburne County, AR (19... |



## All Home Loan Originations, Rate per 10,000 Population by Tract,

 HMDA 2014$\square$ Over 360.0
240.1-360.0
$170.1-240.0$
$100.1-170.0$
$\square$ Under 100.0
$\square$ No Originations
$\square$ Cleburne County, AR

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 392 | 42 | 38 | 25 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |



## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | \$200,000 or <br> More | \$200,000 or More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 46 | 16.79\% | 98 | 35.77\% | 79 | 28.83\% | 51 | 18.61\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne <br> County, AR | 244 | 97.6\% | 0 | 0\% | 3 | 1.2\% | 3 | 1.2\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality
of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.
$\left.\begin{array}{|l|r|r|r|r|}\hline \text { Report Area } & \begin{array}{c}\text { Total Occupied } \\ \text { Housing Units }\end{array} & \begin{array}{c}\text { Occupied Housing Units with One or More } \\ \text { Substandard Conditions }\end{array} & \begin{array}{c}\text { Percent Occupied Housing Units with One or } \\ \text { Units with One or More } \\ \text { Substandard Conditions }\end{array} \\ \text { More Substandard Conditions }\end{array}\right]$

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2013-17


Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 77.56\% | 21.4\% | 1.04\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |



## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 10,646 | 30 | 0.28\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 16,008 | 597 | 3.73\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone
service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Owner-Occupied Units <br> Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 332 | 3.12\% | 221 | 2.77\% | 111 | 4.18\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 16,008 | 5,362 |  |
| Arkansas | $1,353,745$ | 206,454 | $\mathbf{3 3 . 5 \%}$ |
| United States | $135,393,564$ | $16,567,643$ | $15.25 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

Vacant Housing Units, Percent


$\square$ View larger map

Vacant Housing Units, Percent by Tract, ACS 2013-17

Over 20.0\%
14.1-20.0\%
8.1-14.0\%

Under 8.1\%
No Data or Data Suppressed
Cleburne County, AR

Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 368 | 32 | 4,962 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | $1,996,595$ | $3,458,638$ | $11,112,410$ |



## Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | $4.4 \%$ | $3.19 \%$ |  |
| Arkansas | $3.54 \%$ | $48.06 \%$ |  |
| United States | $2.57 \%$ | $10.01 \%$ |  |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.


## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.



Cleburne County, AR (35.
Arkansas (44.3)

- United States (65.6)

Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 30.8 | 34.7 | 34.9 | 35 | 35.1 | 35.3 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |



## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health <br> Providers to Population <br> (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,264 | 15 | 1,684.3 | 59.4 |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 | - Cleburne County, AR (59.. |
| United <br> States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Access to Mental Health Care Providers, Rank by County, CHR 2018
$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
$\square$ No Data or Data Suppressed; -1
$\square$ Cleburne County, AR

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, 2014 | Primary Care Physicians, 2014 | Primary Care Physicians, Rate per 100,000 Pop. | Primary Care Physicians, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,634 | 17 | 66.32 |  |
| Arkansas | 2,966,369 | 2,229 | 75.1 |  |
| United States | 318,857,056 | 279,871 | 87.8 |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County |  |  |  | 0300 |
|  |  |  |  | $\begin{aligned} & \text { Cleburne County, AR ( } 66 \ldots \\ & \text { Arkansas ( } 75.1 \text { ) } \\ & \text { United States ( } 87.8 \text { ) } \end{aligned}$ |



Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

Over 80.0
60.1-80.0
40.1-60.0

Under 40.1 No Primary Care Physicians or No Data
$\square$ Cleburne County, AR

## Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014

This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 51.91 | 51.2 | 54.93 | 59.04 | 63 | 62.5 | 57.76 | 65.63 | 69.75 | 73.97 | 66.32 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014


## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 504 Medicare enrollees with diabetes have had an annual exam out of 567 Medicare enrollees in the report area with diabetes, or $88.9 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total Medicare <br> Enrollees | Medicare Enrollees <br> with Diabetes | Medicare Enrollees with <br> Diabetes with Annual Exam | Percent Medicare Enrollees <br> with Diabetes with Annual <br> Exam |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne <br> County, AR | 5,464 | 567 |  |  |  |
| Diabetes with Annual Exam |  |  |  |  |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


V View larger map

Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 85.40 | 86.52 | 86.10 | 86.03 | 85.59 | 87.18 | 88.89 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |



## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,970 | 1 | 3.85 |
| Arkansas | $2,915,918$ | 124 | 4.25 |
| United States | $312,471,327$ | 8,329 | 2.67 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address


## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


Facilities Designated as HPSAs, HRSA HPSA Database February 2019

- Primary Care
- Mental Health
- Dental Health
$\square$ Cleburne County, AR


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Births | Mothers Starting Prenatal <br> Care in First Semester | Mothers with Late or No Prenatal Care | Prenatal Care <br> Not Reported | Percentage Mothers with <br> Late or No Prenatal Care |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | No data | No data | No data | No data | Suppressed |
| Arkansas | 160,395 | No data | No data | 160,395 | No data |
| United States | 16,693,978 | 7,349,554 | 2,880,098 | 6,464,326 | 17.3\% |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10


## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A <br> Enrollees | Ambulatory Care Sensitive Condition <br> Hospital Discharges | Ambulatory Care Sensitive Condition <br> Discharge Rate |  |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne <br> County, AR | 4,231 | 244 |  |  |
| Arkansas | 271,555 | 16,793 | 57.8 |  |
| United States | $22,488,201$ | $1,112,019$ |  | 61.8 |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County



Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015

Over 90.0
70.1-90.0
50.1-70.0

Under 50.1
$\square$ No Data or Data Suppressed
$\square$ Cleburne County, AR

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 63.64 | 62.89 | 57.42 | 43.86 | 49.18 | 57.41 | 57.78 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |



## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare Enrollees | Female Medicare <br> Enrollees Age 67-69 | Female Medicare Enrollees with Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Percent Female Medicare Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 5,464 | 492 | 297 | 60.4\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% | = Cleburne County, AR (60.... |
| United <br> States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% | $\begin{aligned} & \text { - Arkansas (57.9\%) } \\ & \text { United States (63.2\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Mammogram (Past 2 Years), Percent of Female Medicare Enrollees, Age 67-69 by County, Dartmouth Atlas 2015

Over 72.0\%
64.1-72.0\%
56.1-64.0\%

Under 56.1\%
No Data or Data Suppressed
Cleburne County, AR

Breast Cancer Screening by Year, 2009 through 2015
Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 69.54 | 69.26 | 62.69 | 61.52 | 58.37 | 58.44 | 60.37 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area Total Population <br> $(\mathbf{2 0 1 0 )}$Total Population in the 500 Cities <br> $\mathbf{( 2 0 1 0 )}$ | Percentage of Adults with Routine Checkup in <br> Past 1 Year |  |  |
| :--- | ---: | ---: | ---: |
| Cleburne County, <br> AR | 25,970 | 0 | No data |
| Arkansas | $2,915,918$ | 490,373 |  |
| United States | $308,745,538$ | $103,020,808$ |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as
more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking <br> Excessively <br> (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 20,611 | No data | Suppressed | Suppressed |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% | 0\% 50\% |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% | - Arkansas (13.2\%) $=$ United States (16.9\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


## Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 2006-

 12```
    Over 22.0%
    18.1-22.0%
    14.1-18.0%
    Under 14.1%
    No Data or Data Suppressed
    Cleburne County, AR
```


## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Alcoholic Beverage Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 68 | 0.78 | 0.90 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.16 | 0 | \$764.85 | 14.45\% |  |
| United States | No data | No data | No data | \$839.54 | 14.29\% | 0\% 25\% |
| Note: This indicator is comp Data Source: Nielsen, Niels | ed to the state a SiteReports. 2014 | verage. <br> 4. Source geograph | : Tract |  |  | $\begin{aligned} & \text { = Arkansas (14.45\%) } \\ & \text { United States (14.29\%) } \end{aligned}$ |



V View larger map

Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
$\square$ No Data or Data Suppressed
$\square$ Cleburne County, AR

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report <br> Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever <br> Breastfed <br> Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever Breastfed <br> SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State



## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

[^39]

## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures <br> (USD) | Percentage of Food-At-Home <br> Expenditures |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Cleburne County, <br> AR | 3 | -0.86 | 1.64 | Suppressed | Suppressed |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract

$\boxed{\square}$ View larger map

Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014


## Physical Inactivity

Within the report area, 7,390 or $34.3 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Total Population <br> Report Area 20+ | Population with no Leisure Time <br> Physical Activity | Percent Population with no Leisure Time <br> Physical Activity |  |
| :--- | ---: | ---: | ---: |
| Cleburne <br> County, AR | 20,027 | 7,390 |  |
| Arkansas | $2,194,172$ | 684,340 | $34.3 \%$ |
| United States | $238,798,321$ | $52,960,511$ | $30.2 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\checkmark$ View larger map

No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 29.0\%
26.1-29.0\%
23.1-26.0\%
$\square$ Under 23.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne <br> County, AR | 3,277 | 31.1\% | 4,113 | 37.4\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 28\% | 29.3\% | 31.1\% | 30.1\% | 30.6\% | 30.4\% | 28.5\% | 30.5\% | 36.2\% | 38.5\% | 42.1\% | 34.3\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, <br> Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,467 | 59 | 231.7 |  |
| Arkansas | 2,978,204 | 16,737 | 562 |  |
| United States | 321,418,820 | 1,598,354 | 497.3 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | Cleburne County, AR (23. <br> Arkansas (562) <br> United States (497.3) |


$\checkmark$ View larger map

Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases )Cleburne County, AR

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 70.89 | 74.55 | 110.21 | 126 | 160.16 | 254.14 | 216.21 | 231.65 | 206.34 | 245.27 | 200.26 | 231.67 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |

Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,467 | 26 | 102.1 |  |
| Arkansas | 2,978,204 | 5,732 | 192.5 |  |
| United States | 321,418,820 | 468,514 | 145.8 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | Cleburne County, AR (10... <br> Arkansas (192.5) <br> United States (145.8) |


$\checkmark$ View larger map

Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases )Cleburne County, AR

## Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 7.88 | 0 | 7.87 | 3.94 | 3.91 | 3.85 | 3.86 | 15.44 | 35.04 | 3.89 | 66.75 | 102.09 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |



## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 21,984 | 21 | 95.5 |  |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |
| United States | 268,159,414 | 971,524 | 362.3 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County |  |  |  | 픈 Cleburne County, AR (95. <br> - Arkansas (214.8) <br> - United States (362.3) |


$\square$ Over 200.0
100.1-200.0
$50.1-100.0$
Under 50.1
$\square$ Data Suppressed ( <4 Cases )
$\square$ Cleburne County, AR

HIV Prevalence, Rate (Per 100,000 Pop.) by County, NCHHSTP 2015

## HIV Prevalence Rate by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic / Latino |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 51.97 | No data | No data |
| Arkansas | 120.75 | 594.67 | 208.9 |
| United States | 174 | 1,243.8 | 462 |



| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | No data | 43.4 | No data | No data | 63.6 | No data | 95.5 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |

HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Cigarette Expenditures, Percentage of Total Household Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 29 | 1.77 | 0.52 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% |  |
| United States | No data | No data | No data | \$822.70 | 1.56\% | 5\% |
| Note: This indicator is comp Data Source: Nielsen, Nielse | Sed to the state a | verage. <br> 4. Source geograph | Tract |  |  | - United States (1.56\%) |


$\checkmark$ View larger map

Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Cleburne County, AR

## Tobacco Usage - Current Smokers

In the report area an estimated 5,854 , or $28.4 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population <br> Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population <br> Smoking Cigarettes <br> (Crude) | Percent Population <br> Smoking Cigarettes <br> (Age-Adjusted) | Percentage of Adults Smoking Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 20,611 | 5,854 | 28.4\% | 35.5\% | 0\% <br> 40\% |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% | - Cleburne County, AR (35. |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% | - United States (18.1\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County

$\boldsymbol{J}$ View larger map

Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 17,423 | 2,124 | 12.2\% |  |
| Arkansas | 2,186,289 | 291,927 | 13.4\% |  |
| United States | 237,197,465 | 31,697,608 | 13.4\% | 0\% 25\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County |  |  |  | $\begin{aligned} & \text { Cleburne County, AR (12.. } \\ & \text { Arkansas (13.4\%) } \\ & \text { United States (13.4\%) } \end{aligned}$ |



Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

[^40]
## Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 2,035 | 24 | $\mathbf{1 1 7 5}$ |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

Breast Cancer Incidence Rate (Per 100,000 Pop.)


- Arkansas (114.7)
- United States (124.7)

$\boxed{\square}$ View larger map

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0
$\square$ Data Suppressed (<16 Cases)
No Data
$\square$ Cleburne County, AR

## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander |  | American Indian / Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | :---: | ---: | ---: | ---: |
| Cleburne County, AR | 117.7 | Suppressed | Suppressed | Suppressed | Suppressed |  |
| Arkansas | 112.5 | 117.1 |  | 101.1 |  | 98.4 |
| United States | 125.6 | 123.8 | 92.3 |  | 93.8 |  |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 24 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,749 | 276 | 20 | 13 |  |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 40 |

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 2,035 | 24 | 117.9 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


EView larger map

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0

Data Suppressed (<16 Cases)
No Data
$\square$ Cleburne County, AR

## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 4,235 | 18 | 42.5 |
| Arkansas | 347,477 | 1,515 | 43.6 |
| United States | $35,701,530$ | 139,950 | 39.2 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


$\mathcal{J}$ View larger map

Colo-Rectal Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 50.0
44.1-50.0
-38.1-44.0
0.1-38.0

Data Suppressed (<16 Cases)
No Data
$\square$ Cleburne County, AR

## Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 42.5 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 18 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Lung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 4,648 | 41 | 88.2 |  |
| Arkansas | 361,282 | 2,818 | 78 |  |
| United States | 36,137,043 | 217,545 | 60.2 | 0100 |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | 는 Cleburne County, AR (88... <br> - Arkansas (78) <br> - United States (60.2) |



Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 86.9 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



## Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander |  | American Indian / Alaskan Native | Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 40 | Suppressed | Suppressed |  | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 |  | 12 | 17 |  |
| United States | 186,878 | 23,033 |  | 5,516 | 1,247 |  |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 2,276 | 29 | 127.4 |
| Arkansas | 172,648 | 2,001 | 115.9 |
| United States | $17,489,816$ | 190,639 | 109 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

Prostate Cancer Incidence Rate (Per 100,000 Pop.)


Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 130.0
$115.1-130.0$
$100.1-115.0$
$0.1-100.0$
$\square$ Data Suppressed (<16 Cases)
No Data
$\square$ Cleburne County, AR

## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander |  | American Indian / Alaskan Native | Hispanic or Latino |
| :--- | :---: | :---: | :---: | ---: | ---: | ---: |
| Cleburne County, AR | 125.3 | Suppressed | Suppressed |  | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 |  | 48.6 | 65.8 |  |
| United States | 100.1 | 175.2 |  | 55.7 | 57.9 | 88.7 |



## Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 28 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 6,302 | 934 | 14.8 |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County

Beneficiaries with Depression, Percent by County, CMS 2015


Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Cleburne County, AR

Percentage of Medicare Beneficiaries with Depression


Cleburne County, AR (14.

- Arkansas (16.3\%)
- United States (16.7\%)

$\checkmark$ View larger map

Percentage of Medicare Population with Depression by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 12.9\% | 13.6\% | 14\% | 14\% | 14.2\% | 14.8\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area Total Population Age <br> $20+$ <br> Population with Diagnosed  <br> Diabetes  | Population with Diagnosed Diabetes, Age- <br> Adjusted Rate |  |  |
| :--- | ---: | ---: | ---: |
| Cleburne County, <br> AR | 20,057 | 2,788 |  |
| Arkansas | $2,194,712$ | 292,639 | $10.6 \%$ |
| United States | $241,492,750$ | $24,722,757$ | $11.96 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County



『View larger map

Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015

9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

Adults with Diagnosed Diabetes by Gender, 2015

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 1,472 | $11.1 \%$ | 1,317 |  |
| Arkansas | 142,510 | $10.1 \%$ |  |  |
| United States | $12,333,249$ | $12.2 \%$ | 150,126 |  |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 6.9\% | 7.3\% | 8.1\% | 9.4\% | 9.9\% | 10.4\% | 10.2\% | 11.5\% | 10.8\% | 10.4\% | 10\% | 10.6\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |



## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Percentage of Medicare Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 6,302 | 1,465 | 23.25\% |  |
| Arkansas | 454,228 | 110,901 | 24.42\% |  |
| United States | 34,118,227 | 9,057,809 | 26.55\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County |  |  |  | 0\% $60 \%$ Cleburne County, AR (23... Arkansas (24.42\%) United States (26.55\%) |


$\boldsymbol{\square}$ View larger map

## Beneficiaries with Diabetes, Percent by County, CMS 2015

Over 30.0\%
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
Cleburne County, AR

Percentage of Medicare Population with Diabetes by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 22.5\% | 23.2\% | 23\% | 23\% | 22.6\% | 23.2\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

1,268 , or $7.3 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.


$\boldsymbol{J}$ View larger map

Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 6.36\% | 3.52\% | 5.83\% | 3.13\% |
| United States | 4.99\% | 3.63\% | 3.23\% | 2.92\% |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 6,302 | 1,835 | 29.12\% |  |
| Arkansas | 454,228 | 132,518 | 29.17\% |  |
| United States | 34,118,227 | 9,028,604 | 26.46\% | $\begin{aligned} & \text { Cleburne County, AR (29.. } \\ & \text { Arkansas (29.17\%) } \\ & \text { United States (26.46\%) } \end{aligned}$ |
| Note: This indicator is comp Data Source: Centers for Me | average. caid Services. 2015. Source geography: County |  |  |  |



シ View larger map

Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015

Over 32.0\%
28.1-32.0\%
24.1-28.0\%

Under 24.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

## Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 33.4\% | 32.9\% | 32.4\% | 31\% | 29.4\% | 29.1\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

5,895 , or $28.6 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood Pressure | Percent Adults with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 20,611 | 5,895 | 28.6\% |  |
| Arkansas | 2,187,717 | 697,882 | 31.9\% |  |
| United States | 232,556,016 | 65,476,522 | 28.16\% | 0\% |
| Note: This indicator is compared to the state average.Data Source: Centerf for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Cleburne County, AR (28....Health Indicators Warehouse. 2006-12. Source geography: County |  |  |  |  |



「 View larger map

High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12

Over 35.0\%
30.1-35.0\%
25.1-30.0\%

Under 25.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Percent with High Blood Pressure |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR | 6,302 | 3,513 | 55.74\% |
| Arkansas | 454,228 | 250,397 | 55.13\% |
| United States | 34,118,227 | 18,761,681 | 54.99\% |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County



EView larger map

Beneficiaries with High Blood Pressure, Percent by County, CMS 2015


Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 52.6\% | 52.4\% | 52.9\% | 53\% | 53.1\% | 55.7\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 1,390 | 8 |  |
| Arkansas | 200,675 | 1,545 | 5.9 |
| United States | $20,913,535$ | 136,369 | 7.7 |



는 Cleburne County, AR (5.9)

- Arkansas (7.7)
- United States (6.5)


E View larger map

Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10

Over 10.0
8.1-10.0
5.1-8.0

Under 5.1
No Data or Data Suppressed
Cleburne County, AR

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | No data | No data | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500 g ). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total |
| :--- | ---: | ---: | ---: | ---: |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County

Percent Low Birth Weight Births


든 Cleburne County, AR (8.4.

- Arkansas (9\%)
- United States (8.2\%)


『 View larger map

Low Birth Weight, Percent of Live Births by County, NVSS 2006-12
$\square$ Over 10.0\%
$8.1-10.0 \%$
$6.1-8.0 \%$
$\square$ Under $6.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Cleburne County, AR

## Babies Born with Low Birth Weight, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 8.5\% | No data | No data | No data |
| Arkansas | 7.8\% | 14.8\% | 9.1\% | 6.6\% |
| United States | 7.2\% | 13.6\% | 8.2\% | 7\% |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 9.4\% | 9.2\% | 8.7\% | 8.9\% | 8.4\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,572 | 86 | 335.5 | 188.4 |  |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 |  |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 | 0250 |
| Note: This indicator is compared Data Source: Centers for Disease | state average. <br> ol and Prevention, Nationa | tatistics System. Accessed via CDC W | 2012-16. Source geography: |  | Cleburne County, AR (18 <br> Arkansas (185.21) <br> United States (160.9) |



「View larger map

Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 200.0
180.1-200.0
160.1-180.0

Under 160.1
Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Cleburne County, AR | 228.42 | 155.98 |
| Arkansas | 228.96 | 151.82 |
| United States | 192.58 | 137.85 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 191.82 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |



## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 110.2. This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | 48 | 188.5 | 110.2 |
| Arkansas | $2,968,265$ | 4,657 | 156.9 | 132.41 |
| United States | $318,689,254$ | 367,306 | 115.3 | 99.6 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 150.0
$120.1-150.0$
$100.1-120.0$
$\square$ Under 100.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR |  | 131.47 | 89.4 |
| Arkansas |  | 174.41 | 97.62 |
| United States |  | 134.28 | 72.41 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 111.75 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | 2 | 9.4 | Suppressed |
| Arkansas | $2,968,265$ | 368 | 12.4 | 12.92 |
| United States | $318,689,254$ | 49,715 | 15.6 | 15 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

- Arkansas (12.92)
- United States (15.6)


־View larger map

Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
-20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

## Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)

by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | No data | Suppressed | Suppressed |
| Arkansas | $2,968,265$ | 226 | 7.63 |  |
| United States | $318,689,254$ | 17,167 | 5.4 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\boldsymbol{\pi}$ View larger map

Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |




Female

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | No data | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | 31 | 122.8 | 66.9 |
| Arkansas | $2,968,265$ | 2,106 | 70.96 | 59.29 |
| United States | $318,689,254$ | 149,886 | 47 | 41.3 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County
Lung Disease Mortality, Age-
Adjusted Death Rate
(Per 100,000 Pop.)
Cleburne County, AR (66...
Arkansas (59.29)
United States (41.3)

$\sqrt{\top}$ View larger map

Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Cleburne County, AR

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Cleburne County, AR | 80.91 | 55.98 |
| Arkansas | 67.18 | 53.81 |
| United States | 46.19 | 37.88 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 67.79 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |
| Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity |  |  |  |  |  |
| 75 |  |  |  |  |  |
| 50 |  |  |  |  |  |
| 25 |  |  |  |  |  |
| 0 Non-Hispani | White Non-H | Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native Hisp | anic or Latino |
|  | Cleburne County, AR Arkansas United States |  |  |  |  |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |



## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | 8 | 29.7 | 2 |
| Arkansas | $2,968,265$ | 583 | 19.63 | 19.44 |
| United States | $318,689,254$ | 37,053 | 11.6 | 11.3 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Cleburne County, AR |  | 43.9 | -7,777 |
| Arkansas |  | 27.56 | 11.76 |
| United States |  | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 28.75 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



## Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)

 by Year, 2003 through 2014| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |



## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 25,970 | 1 | 1.3 |  |
| Arkansas | 2,915,918 | 246 | 2.8 |  |
| United States | 312,732,537 | 28,832 | 3.1 | 10 |
| Note: This indicator is compared to the state average.Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County Cleburne County, AR (1.3) |  |  |  |  |



「 View larger map

Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015

```
                                    Over 3.0
                                    2.1-3.0
                                    1.1-2.0
                                    0.1-1.0
                                    No Deaths
\(\square\) Cleburne County, AR
```


## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total <br> Population | Total Premature <br> Death, 2014-2016 | Total Years of Potential Life <br> Lost, 2014-2016 Average | Years of Potential Life Lost, <br> Rate per 100,000 <br> Population | Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 68,147 | 488 | 6,869 | 10,079 |  |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 | 들 Cleburne County, AR (10,.. |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County


Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16


## Mortality - Stroke

Within the report area there are an estimated 43.6 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | 21 | 80.6 | 43.6 |
| Arkansas | $2,968,265$ | 1,636 | 55.12 | 46.9 |
| United States | $318,689,254$ | 134,618 | 42.2 | 36.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)


$\square$ View larger map

Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

|  | Report Area | Male | Female |
| :--- | :--- | ---: | ---: |
| Cleburne County, AR |  | 47.29 | 39.48 |
| Arkansas | 46.3 | 46.5 |  |
| United States | 37.18 | 36.04 |  |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 44 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | 5 | 21.1 | $\mathbf{2 1 . 5}$ |
| Arkansas | $2,968,265$ | 530 | 17.84 | 17.67 |
| United States | $318,689,254$ | 42,747 | 13.4 | 13 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Suicide, Age-Adjusted Death

$\cdots$ View larger map

Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Cleburne County, AR | 35.47 | No data |
| Arkansas | 28.41 | 7.57 |
| United States | 20.76 | 5.75 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 22.5 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Cleburne County, AR | 25,572 | 17 | 67.3 | 58.5 |
| Arkansas | $2,968,265$ | 1,499 | 50.49 | 48.72 |
| United States | $318,689,254$ | 140,444 | 44.1 | 41.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County
Unintentional Injury (Accident) Mortality, Age-Adjusted Death



① View larger map

Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0

- 50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Cleburne County, AR

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Cleburne County, AR |  | 81.55 | 36.22 |
| Arkansas | 65.54 | 32.91 |  |
| United States | 56.87 | 27.98 |  |

100


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 57.43 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$35.4 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Percent Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) |  |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 20,040 | 6,874 | 35.4\% |  |
| Arkansas | 2,193,793 | 771,166 | 35.4\% | $\square$ |
| United States | 238,842,519 | 67,983,276 | 28.3\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County |  |  |  | $0 \%$ $=$ Cleburne County, AR (35. $=$ Arkansas (35.4\%) $=$ United States ( $28.3 \%$ ) |


[ $\sqrt{ }$ View larger map

Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 34.0\%
30.1-34.0\%
26.1-30.0\%

Under 26.1\%
No Data or Data Suppressed
Cleburne County, AR

Adults Obese (BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 3,430 | 35.5\% | 3,443 | 35.3\% |
| Arkansas | 369,272 | 34.7\% | 401,892 | 36\% |
| United States | 33,600,782 | 28.7\% | 34,382,509 | 27.9\% |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 26.1\% | 26.65\% | 29.1\% | 28.6\% | 29.4\% | 27.4\% | 30.1\% | 29\% | 32.5\% | 32.9\% | 34.9\% | 35.4\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% |  |
| United States | 30,059,005 | 4,851,000 | 16\% | \% |
| Note: This indicator is compared to the state average. <br> Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State |  |  |  | $\begin{aligned} & =\text { Arkansas (19\%) } \\ & =\text { United States (16\%) } \end{aligned}$ |

16.1-19.0\%13.1-16.0\%Under 13.1\%Cleburne County, AR
$\boxed{\square}$ View larger map

## Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 23\% | 11\% | 20\% | 14\% |
| United States | 13\% | 22\% | 10\% | 23\% |



## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population <br> (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health |
| :--- | ---: | ---: | ---: |
| Cleburne County, AR | 20,519 | 7,022 | $34.2 \%$ |
| Arkansas | $2,187,717$ | 462,882 | $21.2 \%$ |
| United States | $235,375,690$ | $36,842,620$ | $15.7 \%$ |

Percent Adults with Poor Dental Health


Cleburne County, AR (34.

- Arkansas (21.2\%)
- United States (15.7\%)


Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10

Over 42.0\%
-34.1-42.0\%
26.1-34.0\%

Under 26.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR

Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 21.36\% | 22.04\% | 18.43\% | 10.1\% |
| United States | 16.04\% | 21.6\% | 12.11\% | 10.31\% |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $26.5 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.

| Report Area | Total Population Age 18+ | Estimated Population with Poor or Fair Health | Crude Percentage | Age-Adjusted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Cleburne County, AR | 20,611 | 5,462 | 26.5\% | 24.1\% |
| Arkansas | 2,187,717 | 446,294 | 20.4\% | 19.4\% |
| United States | 232,556,016 | 37,766,703 | 16.2\% | 15.7\% |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12
Over 22.0\%
16.1-22.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Cleburne County, AR
$\square$ View larger map

## Health Indicators Report

## Location

Sebastian County, AR Le Flore County, OK Sequoyah County, OK

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 218,586 people live in the $2,794.45$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 78.22 persons per square mile, is less than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Report Location | 218,586 | 2,794.45 | 78.22 |
| Sebastian County, AR | 127,362 | 531.90 | 239.45 |
| Le Flore County, OK | 49,860 | 1,589.28 | 31.37 |
| Sequoyah County, OK | 41,364 | 673.28 | 61.44 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| Oklahoma | 3,896,251 | 68,596.63 | 56.8 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2013-17

Over 5,000
1,001-5,000
501-1,000
51-500
Under 51
No Data or Data Suppressed
$\square$ Report Location

Total Population by Gender

| Report Area | Male | Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 107,659 | 110,927 | $49.25 \%$ | $50.75 \%$ |
| Sebastian County, AR | 62,180 | 65,182 | $48.82 \%$ | $51.18 \%$ |
| Le Flore County, OK | 25,028 | 24,832 | $50.2 \%$ | $49.8 \%$ |
| Sequoyah County, OK | 20,451 | 20,913 | $49.44 \%$ | $50.56 \%$ |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ | $50.92 \%$ |
| Oklahoma | $1,930,615$ | $1,965,636$ | $49.55 \%$ | 50. |
| United States | $158,018,753$ | $162,985,654$ | $49.23 \%$ | 50 |



## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,850 | 38,816 | 19,777 | 27,441 | 27,013 | 29,055 | 27,937 | 34,697 |
| Sebastian County, AR | 8,410 | 22,642 | 12,019 | 16,658 | 15,901 | 16,873 | 16,001 | 18,858 |
| Le Flore County, OK | 3,050 | 8,901 | 4,310 | 5,896 | 6,137 | 6,443 | 6,549 | 8,574 |
| Sequoyah County, OK | 2,390 | 7,273 | 3,448 | 4,887 | 4,975 | 5,739 | 5,387 | 7,265 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| Oklahoma | 265,113 | 691,162 | 386,488 | 538,527 | 477,005 | 482,765 | 480,861 | 574,330 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |



## Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.34\% | 17.76\% | 9.05\% | 12.55\% | 12.36\% | 13.29\% | 12.78\% | 15.87\% |
| Sebastian County, AR | 6.6\% | 17.78\% | 9.44\% | 13.08\% | 12.48\% | 13.25\% | 12.56\% | 14.81\% |
| Le Flore County, OK | 6.12\% | 17.85\% | 8.64\% | 11.83\% | 12.31\% | 12.92\% | 13.13\% | 17.2\% |
| Sequoyah County, OK | 5.78\% | 17.58\% | 8.34\% | 11.81\% | 12.03\% | 13.87\% | 13.02\% | 17.56\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| Oklahoma | 6.8\% | 17.74\% | 9.92\% | 13.82\% | 12.24\% | 12.39\% | 12.34\% | 14.74\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 163,568 | 10,549 | 5,996 | 14,736 | 98 | 9,049 | 14,590 |
| Sebastian County, <br> AR | 98,970 | 8,604 | 5,487 | 1,583 | 24 | 7,435 | 5,259 |
| Le Flore County, OK | 37,795 | 1,134 | 230 | 5,205 | 53 | 1,010 | 4,433 |
| Sequoyah County, OK | 26,803 | 811 | 279 | 7,948 | 21 | 604 | 4,898 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| Oklahoma | 2,828,569 | 283,821 | 80,670 | 289,871 | 5,543 | 105,686 | 302,091 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |



Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 74.83\% | 4.83\% | 2.74\% | 6.74\% | 0.04\% | 4.14\% | 6.67\% |
| Sebastian County, AR | 77.71\% | 6.76\% | 4.31\% | 1.24\% | 0.02\% | 5.84\% | 4.13\% |
| Le Flore County, OK | 75.8\% | 2.27\% | 0.46\% | 10.44\% | 0.11\% | 2.03\% | 8.89\% |
| Sequoyah County, OK | 64.8\% | 1.96\% | 0.67\% | 19.21\% | 0.05\% | 1.46\% | 11.84\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| Oklahoma | 72.6\% | 7.28\% | 2.07\% | 7.44\% | 0.14\% | 2.71\% | 7.75\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

[^41]| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,586 | 22,507 | 10.3\% | 196,079 | 89.7\% |
| Sebastian County, <br> AR | 127,362 | 17,499 | 13.74\% | 109,863 | 86.26\% |
| Le Flore County, OK | 49,860 | 3,387 | 6.79\% | 46,473 | 93.21\% |
| Sequoyah County, OK | 41,364 | 1,621 | 3.92\% | 39,743 | 96.08\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| Oklahoma | 3,896,251 | 394,879 | 10.13\% | 3,501,372 | 89.87\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |

Total Population by Ethnicity Alone
Report Location


Hispanic or Latino Population Non-Hispanic Population

## Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11,718 | 116 | 18 | 424 | 10 | 8,945 | 1,276 |
| Sebastian County, AR | 9,254 | 71 | 0 | 124 | 0 | 7,339 | 711 |
| Le Flore County, OK | 1,935 | 9 | 9 | 158 | 10 | 1,002 | 264 |
| Sequoyah County, OK | 529 | 36 | 9 | 142 | 0 | 604 | 301 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| Oklahoma | 239,359 | 4,934 | 1,354 | 13,221 | 385 | 101,822 | 33,804 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |



## Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 52.06\% | 0.52\% | 0.08\% | 1.88\% | 0.04\% | 39.74\% | 5.67\% |
| Sebastian County, AR | 52.88\% | 0.41\% | 0\% | 0.71\% | 0\% | 41.94\% | 4.06\% |
| Le Flore County, OK | 57.13\% | 0.27\% | 0.27\% | 4.66\% | 0.3\% | 29.58\% | 7.79\% |
| Sequoyah County, OK | 32.63\% | 2.22\% | 0.56\% | 8.76\% | 0\% | 37.26\% | 18.57\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| Oklahoma | 60.62\% | 1.25\% | 0.34\% | 3.35\% | 0.1\% | 25.79\% | 8.56\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

## Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 151,850 | 10,433 | 5,978 | 14,312 | 88 | 104 | 13,314 |
| Sebastian County, <br> AR | 89,716 | 8,533 | 5,487 | 1,459 | 24 | 96 | 4,548 |
| Le Flore County, OK | 35,860 | 1,125 | 221 | 5,047 | 43 | 8 | 4,169 |
| Sequoyah County, OK | 26,274 | 775 | 270 | 7,806 | 21 | 0 | 4,597 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| Oklahoma | 2,589,210 | 278,887 | 79,316 | 276,650 | 5,158 | 3,864 | 268,287 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Total | Report Location |
| :--- |
| White Black Asian Native American / Alaska Native Native Hawaiian / Pacific Islander Some Other Race Multiple Races |

## Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 77.44\% | 5.32\% | 3.05\% | 7.3\% | 0.04\% | 0.05\% | 6.79\% |
| Sebastian County, AR | 81.66\% | 7.77\% | 4.99\% | 1.33\% | 0.02\% | 0.09\% | 4.14\% |
| Le Flore County, OK | 77.16\% | 2.42\% | 0.48\% | 10.86\% | 0.09\% | 0.02\% | 8.97\% |
| Sequoyah County, OK | 66.11\% | 1.95\% | 0.68\% | 19.64\% | 0.05\% | 0\% | 11.57\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| Oklahoma | 73.95\% | 7.97\% | 2.27\% | 7.9\% | 0.15\% | 0.11\% | 7.66\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 16,362 persons, a change of $8.09 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 202,157 | 218,519 | 16,362 | 8.09\% |
| Sebastian County, AR | 115,071 | 125,744 | 10,673 | 9.28\% |
| Le Flore County, OK | 48,114 | 50,384 | 2,270 | 4.72\% |
| Sequoyah County, OK | 38,972 | 42,391 | 3,419 | 8.77\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| Oklahoma | 3,450,653 | 3,751,351 | 300,698 | 8.71\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010

```
    Over 10.0% Increase ( + )
    1.0-10.0% Increase ( + )
    Less Than 1.0% Change ( +/- )
    1.0-10.0% Decrease ( - )
    Over 10.0% Decrease ( - )
    No Population or No Data
    \square \mp@code { R e p o r t ~ L o c a t i o n }
```

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,602 | 8.66 | 7,759 | 7.55 |
| Sebastian County, AR | 5,493 | 9.78 | 5,180 | 8.79 |
| Le Flore County, OK | 1,325 | 5.53 | 944 | 3.91 |
| Sequoyah County, OK | 1,784 | 9.28 | 1,635 | 8.28 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| Oklahoma | 161,081 | 9.5 | 139,615 | 7.96 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,985 | 96.45\% | 6,377 | 3.32\% |
| Sebastian County, AR | 7,735 | 100.32\% | 2,938 | 2.74\% |
| Le Flore County, OK | 1,605 | 86.8\% | 665 | 1.44\% |
| Sequoyah County, OK | 645 | 81.34\% | 2,774 | 7.27\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| Oklahoma | 152,703 | 85.16\% | 147,992 | 4.52\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |

150


## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 2,421 | 912 | 2,740 | 1,345 | 73 | 6,549 | 2,322 |
| Sebastian County, AR | 1,599 | 933 | 556 | 1,063 | 56 | 5,019 | 1,447 |
| Le Flore County, OK | -834 | -31 | 1,022 | 162 | 10 | 1,341 | 600 |
| Sequoyah County, OK | 1,656 | 10 | 1,162 | 120 | 7 | 189 | 275 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| Oklahoma | 78,412 | 16,676 | 48,457 | 18,309 | 1,997 | 71,511 | 65,336 |
| United States | $12,199,518$ | $5,189,316$ | 521,420 | $4,433,864$ | 141,446 | $3,703,567$ | $2,190,889$ |

Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1.51\% | 10.27\% | 18.74\% | 31.81\% | 91.25\% | 124.79\% | 25.38\% |
| Sebastian County, AR | 1.69\% | 13.17\% | 30.72\% | 26.32\% | 105.66\% | 117.65\% | 47.1\% |
| Le Flore County, OK | -2.16\% | -2.91\% | 19.81\% | 157.28\% | 71.43\% | 193.23\% | 24.8\% |
| Sequoyah County, OK | 6.24\% | 1.38\% | 15.18\% | 139.53\% | 53.85\% | 65.63\% | 7.52\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| Oklahoma | 2.98\% | 6.39\% | 17.73\% | 39.15\% | 84.19\% | 86.26\% | 41.89\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $24.09 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 52,666 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Report Location | 218,586 | 52,666 | 24.09\% |
| Sebastian County, AR | 127,362 | 31,052 | 24.38\% |
| Le Flore County, OK | 49,860 | 11,951 | 23.97\% |
| Sequoyah County, OK | 41,364 | 9,663 | 23.36\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| Oklahoma | 3,896,251 | 956,275 | 24.54\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 0-17, Percent by Tract, ACS 2013-17


## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 26,831 | 25,835 | 24.92\% | 23.29\% |
| Sebastian County, AR | 15,687 | 15,365 | 25.23\% | 23.57\% |
| Le Flore County, OK | 6,149 | 5,802 | 24.57\% | 23.37\% |
| Sequoyah County, OK | 4,995 | 4,668 | 24.42\% | 22.32\% |
| Arkansas | 361,220 | 344,498 | 24.71\% | 22.72\% |
| Oklahoma | 489,300 | 466,975 | 25.34\% | 23.76\% |
| United States | 37,610,439 | 35,990,840 | 23.8\% | 22.08\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,120 | 43,546 | 40.52\% | 22.21\% |
| Sebastian County, AR | 6,972 | 24,080 | 39.84\% | 21.92\% |
| Le Flore County, OK | 1,468 | 10,483 | 43.34\% | 22.56\% |
| Sequoyah County, OK | 680 | 8,983 | 41.95\% | 22.6\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| Oklahoma | 157,181 | 799,094 | 39.8\% | 22.82\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,120 | 43,546 | 17.32\% | 82.68\% |
| Sebastian County, AR | 6,972 | 24,080 | 22.45\% | 77.55\% |
| Le Flore County, OK | 1,468 | 10,483 | 12.28\% | 87.72\% |
| Sequoyah County, OK | 680 | 8,983 | 7.04\% | 92.96\% |
| Arkansas | 83,201 | 622,517 | 11.79\% | 88.21\% |
| Oklahoma | 157,181 | 799,094 | 16.44\% | 83.56\% |
| United States | 18,168,862 | 55,432,417 | 24.69\% | 75.31\% |

Population Under Age 18 by Ethnicity Alone
Report Location


Hispanic / Latino
Not Hispanic / Latino

## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21.34\% | 29\% | 31.54\% | 20.31\% | 50\% | 37.24\% | 37.14\% |
| Sebastian County, AR | 22\% | 30.54\% | 27.35\% | 20.85\% | 29.17\% | 38.35\% | 42.14\% |
| Le Flore County, OK | 21.06\% | 18.61\% | 38.33\% | 11.74\% | 56.6\% | 27.62\% | 32.73\% |
| Sequoyah County, OK | 19.3\% | 27.13\% | 27.92\% | 16.85\% | 57.14\% | 39.74\% | 35.75\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| Oklahoma | 21.56\% | 26.49\% | 30.43\% | 21.99\% | 33.07\% | 33.53\% | 42.39\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 34,905 | 3,059 | 4,647 | 1,218 | 49 | 3,370 | 5,418 |
| Sebastian County, AR | 21,773 | 2,628 | 433 | 1,144 | 7 | 2,851 | 2,216 |
| Le Flore County, OK | 7,958 | 211 | 1,995 | 27 | 30 | 279 | 1,451 |
| Sequoyah County, OK | 5,174 | 220 | 2,219 | 47 | 12 | 240 | 1,751 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| Oklahoma | 609,838 | 75,175 | 88,196 | 17,742 | 1,833 | 35,435 | 128,056 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |



## Median Age

This indicator reports population median age based on the 5-year American Community Survey estimate.

|  | Report Area | Total Population |  |
| :--- | ---: | ---: | ---: |
|  |  | Median Age |  |
| Report Location |  | 218,586 | No data |
| Sebastian County, AR |  | 127,362 |  |
| Le Flore County, OK | 49,860 | 37.3 |  |
| Sequoyah County, OK | 41,364 | 39.6 |  |
| Arkansas | $2,977,944$ | 40.7 |  |
| Oklahoma | $3,896,251$ | 37.9 |  |
| United States | $321,004,407$ | 36.3 |  |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


## Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Sebastian County, AR | 36 | 39.1 |
| Le Flore County, OK | 38.3 | 40.9 |
| Sequoyah County, OK | 39.1 | 42.2 |
| Arkansas | 36.5 | 39.3 |
| Oklahoma | 35.1 | 37.7 |
| United States | 36.5 | 39.1 |

Population Median Age by Gender


Population Median Age by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Sebastian County, <br> AR | 40.1 | 30.8 | 33.8 | 37.4 | 45.6 | 26.7 | 21.4 |
| Le Flore County, OK | 43 | 36.7 | 26.7 | 37.8 | 15.3 | 32.1 | 29.5 |
| Sequoyah County, OK | 45.5 | 32 | 33.4 | 28.3 | 16.3 | 27.1 | 28.2 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| Oklahoma | 40 | 31.7 | 30.2 | 32.8 | 26.4 | 27 | 22.1 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



Population Median Age by Ethnicity

| Report Area | Hispanic / Latino | Not Hispanic / Latino |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Sebastian County, AR | 23.9 | 42.6 |
| Le Flore County, OK | 23 | 44.6 |
| Sequoyah County, OK | 23.3 | 46.1 |
| Arkansas | 24.3 | 42 |
| Oklahoma | 23.6 | 41.9 |
| United States | 28.7 | 43.2 |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate | Net Migration Rate, 2000 to 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 190,918 | 219,050 | 20,864 | 7,261 | 3.43\% |  |
| Sebastian County, AR | 108,748 | 125,961 | 13,390 | 3,819 | 3.13\% |  |
| Le Flore County, OK | 45,488 | 50,519 | 4,094 | 936 | 1.89\% |  |
| Sequoyah County, OK | 36,682 | 42,570 | 3,380 | 2,506 | 6.26\% | -40\% 40\% |
| Arkansas | 2,545,184 | 2,919,170 | 234,640 | 139,340 | 5.01\% | 든 Report Location (3.43\%) <br> - Arkansas (5.01\%) <br> - United States (3.6\%) |
| Oklahoma | 3,269,716 | 3,764,230 | 343,307 | 151,200 | 4.18\% |  |
| United States | 267,981,052 | 309,745,042 | 30,987,709 | 10,776,072 | 3.6\% |  |

Note: This indicator is compared to the highest state average.
Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County


## Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/-)
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Report Location

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1.04 | 2.17 | -3.43 | 5.79 | 6.44 | 6.84 | 8.79 | 1.58 |
| Sebastian County, AR | -0.14 | 1.89 | 7.06 | 4.25 | 3.75 | 4.12 | 4.16 | -0.16 |
| Le Flore County, OK | -1.86 | 0.15 | -13.64 | 1.99 | 5.37 | 7.86 | 14.93 | 7.6 |
| Sequoyah County, OK | 8.83 | 5.36 | -19.7 | 16.15 | 16.31 | 14.44 | 14.25 | -0.65 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| Oklahoma | 3.52 | 4.58 | 6.26 | 1.95 | 4.1 | 3.81 | 7.11 | 2.37 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |

Net Migration Rate by Age Groups, 2000 to 2010


Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 325 | 646 | 0 | 1,487 | 1,825 | 1,870 | 1,784 | 318 |
| Sebastian County, AR | 0 | 323 | 1,128 | 648 | 629 | 663 | 471 | 0 |
| Le Flore County, OK | 0 | 10 | 0 | 119 | 339 | 498 | 721 | 363 |
| Sequoyah County, OK | 485 | 313 | 0 | 720 | 857 | 709 | 592 | 0 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| Oklahoma | 18,254 | 22,507 | 31,863 | 9,141 | 19,314 | 18,284 | 23,853 | 7,984 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |



## Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 994 | 0 | 0 | 0 | 0 | 0 |
| Sebastian County, AR | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| Le Flore County, OK | 135 | 0 | 979 | 0 | 0 | 0 | 0 | 0 |
| Sequoyah County, OK | 0 | 0 | 1,143 | 0 | 0 | 0 | 0 | 27 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oklahoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Report Location | 218,586 | 131,223 | 60.03\% |
| Sebastian County, AR | 127,362 | 77,452 | 60.81\% |
| Le Flore County, OK | 49,860 | 29,335 | 58.83\% |
| Sequoyah County, OK | 41,364 | 24,436 | 59.08\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| Oklahoma | 3,896,251 | 2,365,646 | 60.72\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 18-64, Percent by Tract, ACS 2013-17

```
Over 63.0%
    60.1-63.0%
    57.1-60.0%
    Under 57.1%
    No Data or Data Suppressed
    \square \text { Report Location}
```


## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $60.73 \%$ of male population are at age 18-64, and 59.36\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females Age 18-64 | Percent of Males Age 18-64 | Percent of Females Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 65,378 | 65,845 | 60.73\% | 59.36\% |
| Sebastian County, AR | 38,350 | 39,102 | 61.68\% | 59.99\% |
| Le Flore County, OK | 14,952 | 14,383 | 59.74\% | 57.92\% |
| Sequoyah County, OK | 12,076 | 12,360 | 59.05\% | 59.1\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| Oklahoma | 1,186,184 | 1,179,462 | 61.44\% | 60\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $56.35 \%$ of Hispanic / Latino population are at age 18-64, and $60.46 \%$ of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,682 | 118,541 | 56.35\% | 60.46\% |
| Sebastian County, AR | 10,008 | 67,444 | 57.19\% | 61.39\% |
| Le Flore County, OK | 1,781 | 27,554 | 52.58\% | 59.29\% |
| Sequoyah County, OK | 893 | 23,543 | 55.09\% | 59.24\% |
| Arkansas | 122,836 | 1,673,223 | 57.6\% | 60.52\% |
| Oklahoma | 224,145 | 2,141,501 | 56.76\% | 61.16\% |
| United States | 34,587,150 | 165,083,589 | 61.2\% | 62.41\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino <br> Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,682 | 118,541 | 9.66\% | 90.34\% |
| Sebastian County, AR | 10,008 | 67,444 | 12.92\% | 87.08\% |
| Le Flore County, OK | 1,781 | 27,554 | 6.07\% | 93.93\% |
| Sequoyah County, OK | 893 | 23,543 | 3.65\% | 96.35\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| Oklahoma | 224,145 | 2,141,501 | 9.48\% | 90.52\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |

Population Age 18-64 by Ethnicity Alone
Report Location


Hispanic / Latino Not Hispanic / Latino

## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 60.44\% | 61.36\% | 57.81\% | 69.65\% | 30.61\% | 58.28\% | 54.11\% |
| Sebastian County, AR | 61.01\% | 60.97\% | 63.3\% | 68.76\% | 37.5\% | 57.57\% | 52.42\% |
| Le Flore County, OK | 59.48\% | 67.02\% | 52.72\% | 77.83\% | 24.53\% | 65.05\% | 56.42\% |
| Sequoyah County, OK | 59.66\% | 57.58\% | 60.05\% | 80.29\% | 38.1\% | 55.79\% | 53.82\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| Oklahoma | 61.13\% | 64.15\% | 60.12\% | 70.07\% | 64.13\% | 62.65\% | 50.97\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race Age 18-64 | Multiple <br> Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 98,857 | 6,473 | 8,519 | 4,176 | 30 | 5,274 | 7,894 |
| Sebastian County, AR | 60,385 | 5,246 | 1,002 | 3,773 | 9 | 4,280 | 2,757 |
| Le Flore County, OK | 22,481 | 760 | 2,744 | 179 | 13 | 657 | 2,501 |
| Sequoyah County, OK | 15,991 | 467 | 4,773 | 224 | 8 | 337 | 2,636 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| Oklahoma | 1,729,032 | 182,067 | 174,281 | 56,529 | 3,555 | 66,211 | 153,971 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |



## Population Age 65+

An estimated $15.87 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 34,697 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 218,586 | 34,697 | $15.87 \%$ |
| Sebastian County, AR | 127,362 | 18,858 | $14.81 \%$ |
| Le Flore County, OK | 49,860 | 8,574 | $17.2 \%$ |
| Sequoyah County, OK | 41,364 | 7,265 | $17.56 \%$ |
| Arkansas | $2,977,944$ | 476,167 | $15.99 \%$ |
| Oklahoma | $3,896,251$ | 574,330 | $14.74 \%$ |
| United States | $321,004,407$ | $47,732,389$ | $14.87 \%$ |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17
Over 20.0\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
Report Location

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age $65+$ by gender. In the report area, $13.02 \%$ of male population are at age 65+, and 17.35\% of female population are at age 65+.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 14,016 | 19,247 | 13.02\% | 17.35\% |
| Sebastian County, AR | 7,364 | 10,715 | 11.84\% | 16.44\% |
| Le Flore County, OK | 3,556 | 4,647 | 14.21\% | 18.71\% |
| Sequoyah County, OK | 3,096 | 3,885 | 15.14\% | 18.58\% |
| Arkansas | 192,069 | 265,269 | 13.14\% | 17.49\% |
| Oklahoma | 231,693 | 319,199 | 12\% | 16.24\% |
| United States | 18,945,773 | 26,677,081 | 11.99\% | 16.37\% |



This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, $3.13 \%$ of Hispanic / Latino population are at age 65+, and $17.34 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 705 | 33,992 | 3.13\% | 17.34\% |
| Sebastian County, AR | 519 | 18,339 | 2.97\% | 16.69\% |
| Le Flore County, OK | 138 | 8,436 | 4.07\% | 18.15\% |
| Sequoyah County, OK | 48 | 7,217 | 2.96\% | 18.16\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| Oklahoma | 13,553 | 560,777 | 3.43\% | 16.02\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



## Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 18.22\% | 9.64\% | 10.65\% | 10.04\% | 19.39\% | 4.48\% | 8.76\% |
| Sebastian County, AR | 16.99\% | 8.48\% | 9.35\% | 10.39\% | 33.33\% | 4.09\% | 5.44\% |
| Le Flore County, OK | 19.46\% | 14.37\% | 8.95\% | 10.43\% | 18.87\% | 7.33\% | 10.85\% |
| Sequoyah County, OK | 21.03\% | 15.29\% | 12.03\% | 2.87\% | 4.76\% | 4.47\% | 10.43\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| Oklahoma | 17.31\% | 9.36\% | 9.45\% | 7.93\% | 2.8\% | 3.82\% | 6.64\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



## Population Age 65+ by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 29,806 | 1,017 | 1,570 | 602 | 19 | 405 | 1,278 |
| Sebastian County, AR | 16,812 | 730 | 148 | 570 | 8 | 304 | 286 |
| Le Flore County, OK | 7,356 | 163 | 466 | 24 | 10 | 74 | 481 |
| Sequoyah County, OK | 5,638 | 124 | 956 | 8 | 1 | 27 | 511 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| Oklahoma | 489,699 | 26,579 | 27,394 | 6,399 | 155 | 4,040 | 20,064 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Percent Population with a Disability |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 216,062 | 44,679 | 20.68\% |  |
| Sebastian County, <br> AR | 126,347 | 23,882 | 18.9\% | $0 \%$ 를 Report Location (20.68\%) |
| Le Flore County, OK | 48,731 | 10,623 | 21.8\% |  |
| Sequoyah County, OK | 40,984 | 10,174 | 24.82\% |  |
| Arkansas | 2,924,569 | 501,757 | 17.16\% |  |
| Oklahoma | 3,816,369 | 606,072 | 15.88\% |  |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 21,689 | 22,990 | 20.43\% | 20.91\% |
| Sebastian County, AR | 11,171 | 12,711 | 18.09\% | 19.68\% |
| Le Flore County, OK | 5,354 | 5,269 | 22.15\% | 21.45\% |
| Sequoyah County, OK | 5,164 | 5,010 | 25.56\% | 24.11\% |
| Arkansas | 244,685 | 257,072 | 17.16\% | 17.16\% |
| Oklahoma | 299,543 | 306,529 | 16\% | 15.77\% |
| United States | 19,232,246 | 20,559,836 | 12.45\% | 12.72\% |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age $65+$ |
| :---: | :---: | :---: | :---: |
| Report Location | 6.21\% | 19.82\% | 46.6\% |
| Sebastian County, AR | 5.51\% | 18.71\% | 42.41\% |
| Le Flore County, OK | 6.44\% | 19.64\% | 51.57\% |
| Sequoyah County, OK | 8.19\% | 23.59\% | 51.59\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| Oklahoma | 4.96\% | 14.08\% | 42.12\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 3,261 | 25,769 | 15,649 |
| Sebastian County, AR | 1,702 | 14,442 | 7,738 |
| Le Flore County, OK | 769 | 5,609 | 4,245 |
| Sequoyah County, OK | 790 | 5,718 | 3,666 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| Oklahoma | 47,324 | 324,641 | 234,107 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Report Location


Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,224 | 42,455 | 2.02\% | 21.93\% |
| Sebastian County, AR | 1,650 | 22,232 | 9.43\% | 20.42\% |
| Le Flore County, OK | 337 | 10,286 | 10.18\% | 22.65\% |
| Sequoyah County, OK | 237 | 9,937 | 14.67\% | 25.24\% |
| Arkansas | 14,247 | 487,510 | 0.95\% | 17.97\% |
| Oklahoma | 31,248 | 574,824 | 1.61\% | 16.76\% |
| United States | 4,951,747 | 34,840,335 | 3.06\% | 13.39\% |



## Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21.69\% | 22.1\% | 20.51\% | 9.9\% | 21.59\% | 10.66\% | 19.21\% |
| Sebastian County, AR | 19.62\% | 22.61\% | 20.49\% | 10.26\% | 33.33\% | 11.1\% | 19.05\% |
| Le Flore County, OK | 23.08\% | 19.26\% | 17.67\% | 7.62\% | 25.58\% | 10.44\% | 19.53\% |
| Sequoyah County, OK | 27.38\% | 20.32\% | 22.37\% | 4.48\% | 0\% | 5.67\% | 19.11\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| Oklahoma | 16.55\% | 16.11\% | 16.81\% | 6.67\% | 6.95\% | 7.82\% | 13.98\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 35,104 | 2,263 | 2,992 | 592 | 19 | 962 | 2,747 |
| Sebastian County, <br> AR | 19,255 | 1,906 | 324 | 563 | 8 | 824 | 1,002 |
| Le Flore County, OK | 8,566 | 193 | 910 | 17 | 11 | 104 | 822 |
| Sequoyah County, OK | 7,283 | 164 | 1,758 | 12 | 0 | 34 | 923 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| Oklahoma | 459,573 | 43,549 | 47,852 | 5,327 | 368 | 8,060 | 41,343 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |



## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2) speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 204,736 | 5,630 | 2.75\% |  |
| Sebastian County, AR | 118,952 | 4,392 | 3.69\% |  |
| Le Flore County, OK | 46,810 | 978 | 2.09\% |  |
| Sequoyah County, OK | 38,974 | 260 | 0.67\% | 0\% 15\% |
| Arkansas | 2,787,800 | 51,006 | 1.83\% | 는 Report Location (2.75\%) <br> - Arkansas (1.83\%) <br> - United States (4.42\%) |
| Oklahoma | 3,631,138 | 82,117 | 2.26\% |  |
| United States | 301,150,892 | 13,323,495 | 4.42\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17


## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Report Location | 84,067 | 29,601 | 35.21\% |
| Sebastian County, AR | 50,301 | 20,234 | 40.23\% |
| Le Flore County, OK | 18,354 | 4,922 | 26.82\% |
| Sequoyah County, OK | 15,412 | 4,445 | 28.84\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| Oklahoma | 1,468,971 | 504,505 | 34.34\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 32.84\% | 71.62\% | 45.12\% | 31.16\% | 42.96\% | 34.3\% |
| Sebastian County, AR | 36.46\% | 77.26\% | 46.44\% | 34.61\% | 41.81\% | 54.03\% |
| Le Flore County, OK | 25.76\% | 39.63\% | 7.46\% | 31.02\% | 51.45\% | 26.02\% |
| Sequoyah County, OK | 28.71\% | 42.98\% | 44.32\% | 30.54\% | 43.94\% | 22.54\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| Oklahoma | 30.3\% | 61.96\% | 41.87\% | 37.66\% | 47.32\% | 42.87\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



## Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21,856 | 2,789 | 956 | 1,493 | 971 | 1,518 |
| Sebastian County, AR | 14,981 | 2,542 | 912 | 190 | 789 | 811 |
| Le Flore County, OK | 3,789 | 149 | 5 | 491 | 124 | 357 |
| Sequoyah County, OK | 3,086 | 98 | 39 | 812 | 58 | 350 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| Oklahoma | 342,999 | 66,769 | 9,991 | 35,466 | 13,498 | 34,875 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |

Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 79.81\% | 59.09\% | 41.63\% | 31.66\% | 26.71\% | 17.65\% | 19.88\% | 23.2\% |
| Sebastian County, AR | 81.76\% | 64.08\% | 45.65\% | 35.61\% | 30.77\% | 22.46\% | 23.74\% | 26.92\% |
| Le Flore County, OK | 69.77\% | 45.64\% | 36.52\% | 24.16\% | 19.02\% | 12.2\% | 14.24\% | 16.93\% |
| Sequoyah County, OK | 84.63\% | 56.3\% | 34.12\% | 26.96\% | 23.01\% | 11.46\% | 15.64\% | 20\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| Oklahoma | 84.16\% | 55.55\% | 38.88\% | 29.93\% | 22.55\% | 16.97\% | 16.33\% | 27.49\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



## Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 3,043 | 7,218 | 5,893 | 4,931 | 4,322 | 2,221 | 1,446 | 527 |
| Sebastian County, AR | 2,102 | 5,037 | 3,923 | 3,373 | 2,929 | 1,544 | 976 | 350 |
| Le Flore County, OK | 517 | 1,158 | 1,099 | 754 | 671 | 381 | 246 | 96 |
| Sequoyah County, OK | 424 | 1,023 | 871 | 804 | 722 | 296 | 224 | 81 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| Oklahoma | 68,095 | 135,450 | 95,308 | 78,001 | 62,652 | 34,761 | 18,428 | 11,810 |
| United States | $3,929,166$ | $11,245,427$ | $8,668,985$ | $7,203,713$ | $5,642,868$ | $3,314,483$ | $1,826,877$ | $1,161,267$ |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 84,067 | 56,674 | 67.42\% | 27,393 | 32.58\% |
| Sebastian County, AR | 50,301 | 32,435 | 64.48\% | 17,866 | 35.52\% |
| Le Flore County, OK | 18,354 | 12,977 | 70.7\% | 5,377 | 29.3\% |
| Sequoyah County, OK | 15,412 | 11,262 | 73.07\% | 4,150 | 26.93\% |
| Arkansas | 1,147,291 | 760,300 | 66.27\% | 386,991 | 33.73\% |
| Oklahoma | 1,468,971 | 971,692 | 66.15\% | 497,279 | 33.85\% |
| United States | 118,825,921 | 78,298,703 | 65.89\% | 40,527,218 | 34.11\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Family Households, Percent by Tract, ACS 2013-17
$\square$ Over $72.0 \%$
$68.1-72.0 \%$
$65.1-68.0 \%$
$\square$ Under $65.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Households by Composition and Relationship to Householder

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 84,067 | 41,162 | 4,520 | 10,992 | 27,393 |
| Sebastian County, AR | 50,301 | 23,472 | 2,507 | 6,456 | 17,866 |
| Le Flore County, OK | 18,354 | 9,767 | 944 | 2,266 | 5,377 |
| Sequoyah County, OK | 15,412 | 7,923 | 1,069 | 2,270 | 4,150 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| Oklahoma | 1,468,971 | 716,573 | 75,016 | 180,103 | 497,279 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |

Households by Composition and Relationship to Householder
Report Location


Married Family Households
Single Male Family Households
Single Female Family Households
Non-Family Households

Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 33.02\% | 20.54\% | 3.38\% | 8.7\% | 0.4\% |
| Sebastian County, AR | 31.82\% | 19.76\% | 3.13\% | 8.48\% | 0.45\% |
| Le Flore County, OK | 34.58\% | 22.61\% | 3.31\% | 8.36\% | 0.31\% |
| Sequoyah County, OK | 35.05\% | 20.61\% | 4.31\% | 9.79\% | 0.34\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| Oklahoma | 32.65\% | 20.74\% | 3.09\% | 8.44\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



## Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 27,757 | 17,266 | 2,845 | 7,312 | 334 |
| Sebastian County, AR | 16,008 | 9,941 | 1,573 | 4,268 | 226 |
| Le Flore County, OK | 6,347 | 4,149 | 607 | 1,535 | 56 |
| Sequoyah County, OK | 5,402 | 3,176 | 665 | 1,509 | 52 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| Oklahoma | 479,559 | 304,612 | 45,451 | 123,945 | 5,551 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total
Report Location


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 127,378 | 91,141 | 58.29\% | 41.71\% |
| Sebastian County, AR | 125,744 | 99,574 | 26,170 | 79.19\% | 20.81\% |
| Le Flore County, OK | 50,384 | 13,656 | 36,728 | 27.10\% | 72.90\% |
| Sequoyah County, OK | 42,391 | 14,148 | 28,243 | 33.38\% | 66.62\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| Oklahoma | 3,751,351 | 2,485,029 | 1,266,322 | 66.24\% | 33.76\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


## Urban Population, Percent by Tract, US Census 2010

100\% Rural Population
-90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Rural Population
No Data or Data Suppressed
Report Location

## Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $\mathbf{6 5 +}$ |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 22,177 | 54,886 | 14,078 |
| Sebastian County, AR | 6,388 | 15,972 | 3,810 |
| Le Flore County, OK | 8,762 | 22,053 | 5,913 |
| Sequoyah County, OK | 7,027 | 16,861 | 4,355 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| Oklahoma | 307,320 | 762,155 | 196,847 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 40.14\% | 41.34\% | 46.18\% |
| Sebastian County, AR | 20.04\% | 20.65\% | 23.07\% |
| Le Flore County, OK | 70.41\% | 72.79\% | 77.39\% |
| Sequoyah County, OK | 64.31\% | 67.08\% | 68.81\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| Oklahoma | 33.06\% | 32.92\% | 38.85\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



## Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 71,262 | 1,421 | 11,622 | 609 | 42 | 978 | 5,207 |
| Sebastian County, <br> AR | 24,345 | 185 | 503 | 259 | 8 | 286 | 584 |
| Le Flore County, OK | 28,137 | 890 | 4,850 | 194 | 18 | 487 | 2,152 |
| Sequoyah County, OK | 18,780 | 346 | 6,269 | 156 | 16 | 205 | 2,471 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| Oklahoma | 978,737 | 28,610 | 155,514 | 6,015 | 555 | 20,663 | 76,228 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |

Rural Population, Percent by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 43.89\% | 14.52\% | 66.94\% | 10.93\% | 27.45\% | 8.29\% | 45.39\% |
| Sebastian County, AR | 25.27\% | 2.31\% | 21.26\% | 5.08\% | 7.34\% | 3.08\% | 12.92\% |
| Le Flore County, OK | 74.38\% | 86.07\% | 78.48\% | 73.21\% | 75\% | 23.93\% | 71.28\% |
| Sequoyah County, OK | 66.59\% | 47.07\% | 71.11\% | 75.73\% | 80\% | 42.98\% | 62.83\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| Oklahoma | 36.16\% | 10.30\% | 48.34\% | 9.24\% | 12.70\% | 13.38\% | 34.44\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 26,519 public school students or $69.56 \%$ are eligible for Free/Reduced Price lunch out of 38,126 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible | Percent Students Eligible for Free or Reduced Price Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 38,126 | 26,519 | 69.56\% |  |
| Sebastian County, AR | 20,461 | 13,394 | 65.46\% |  |
| Le Flore County, OK | 9,851 | 7,124 | 72.32\% |  |
| Sequoyah County, OK | 7,814 | 6,001 | 76.8\% | 0\% 100\% |
| Arkansas | 492,132 | 312,477 | 63.58\% | $\begin{aligned} & \text { Report Location (69.56\%) } \\ & \text { Arkansas (63.58\%) } \end{aligned}$ |
| Oklahoma | 692,878 | 424,665 | 62.24\% | United States (52.61\%) |
| United States | 50,611,787 | 25,893,504 | 52.61\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address


Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

- Over 90.0\%
- 75.1\%-90.0\%
- 50.1\%-75.0\%
20.1\% - 50.0\%

Under 20.1\%
Not Reported
$\square$ Report Location

## Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16

The table below shows local, state, and National trends in student free and reduced lunch eligibility.
Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 67.62\% | 68.93\% | 69.16\% | 68.8\% | 69.56\% |
| Sebastian County, AR | 61.34\% | 63.84\% | 64.34\% | 64.47\% | 65.46\% |
| Le Flore County, OK | 73.38\% | 73.1\% | 74.07\% | 72.86\% | 72.32\% |
| Sequoyah County, OK | 74.98\% | 76.02\% | 74.97\% | 74.57\% | 76.8\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| Oklahoma | 60.58\% | 61.67\% | 61.87\% | 60.86\% | 62.24\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |

Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16
40

## Education - Bachelor's Degree or Higher

$17.06 \%$ of the population aged 25 and older, or 24,939 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 146,143 | 24,939 | 17.06\% |  |
| Sebastian <br> County, AR | 84,291 | 16,047 | 19.04\% | $0 \% \quad 100 \%$ |
| Le Flore County, OK | 33,599 | 5,004 | 14.89\% |  |
| Sequoyah <br> County, OK | 28,253 | 3,888 | 13.76\% |  |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| Oklahoma | 2,553,488 | 634,364 | 24.84\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% |  |

Note: This indicator is compared to the highest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17
$\square$ Over 32.0\%
26.1-32.0\%
20.1-26.0\%
$\square$ Under $20.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5. Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age 5 | Total Head Start Programs | Head Start Programs, Rate (Per 10,000 Children) |
| :---: | :---: | :---: | :---: |
| Report Location | 15,346 | 25 | 14.99 |
| Sebastian County, <br> AR | 9,099 | 5 | 5.5 |
| Le Flore County, OK | 3,438 | 12 | 32 |
| Sequoyah County, OK | 2,809 | 8 | 24.92 |
| Arkansas | 197,689 | 274 | 10.12 |
| Oklahoma | 264,126 | 442 | 11.17 |
| United States | 20,426,118 | 18,886 | 7.18 |

Head Start Programs Rate (Per 10,000 Children Under Age 5)


Note: This indicator is compared to the highest state average.
Data Source: US Department of Health \& Human Services, Administration for Children and Families. 2018. Source geography: Point


## Education - High School Graduation Rate

Within the report area $84.7 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).

| Report Area | Total Student Cohort | Estimated Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,927 | 2,480 | 84.7 |  |
| Sebastian County, AR | 1,583 | 1,387 | 87.6 | - |
| Le Flore County, OK | 737 | 599 | 81.3 |  |
| Sequoyah County, OK | 607 | 494 | 81.4 | 0 $100$ |
| Arkansas | 34,699 | 30,300 | 87.3 | - Report Location (84.7) <br> - Arkansas (87.3) <br> - United States (86.1) |
| Oklahoma | 45,499 | 37,721 | 82.9 |  |
| United States | 3,135,216 | 2,700,120 | 86.1 |  |

Note: This indicator is compared to the highest state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. Additional data analysis by CARES. 2015-16. Source geography: School District

On-Time Graduation, Rate by School District (Secondary), EDFacts
2015-16

Over 94.0\%
$85.1-94.0 \%$
$75.1-85.0 \%$
$\square$ Under 75.1\%
No Data or Data Suppressed
$\square$ Report Location

## Education - No High School Diploma

Within the report area there are 25,906 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $17.73 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Percent Population Age 25+ with No High School Diploma | Percent Population Age $25+$ with No High School Diploma |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 146,143 | 25,906 | 17.73\% | 人 |
| Sebastian <br> County, AR | 84,291 | 14,678 | 17.41\% | 0\% 50\% |
| Le Flore County, OK | 33,599 | 5,991 | 17.83\% | 플 Report Location (17.73\%) <br> - Arkansas (14.41\%) <br> - United States (12.69\%) |
| Sequoyah County, OK | 28,253 | 5,237 | 18.54\% |  |
| Arkansas | 1,985,770 | 286,117 | 14.41\% |  |
| Oklahoma | 2,553,488 | 318,653 | 12.48\% |  |
| United States | 216,271,644 | 27,437,114 | 12.69\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17

```
Over 21.0%
    16.1-21.0%
    11.1-16.0%
    Under 11.1%
    No Data or Data Suppressed
Report Location
```


## Population with No High School Diploma by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,165 | 12,741 | 18.55\% | 16.95\% |
| Sebastian County, AR | 7,515 | 7,163 | 18.47\% | 16.43\% |
| Le Flore County, OK | 2,979 | 3,012 | 17.94\% | 17.72\% |
| Sequoyah County, OK | 2,671 | 2,566 | 19.56\% | 17.57\% |
| Arkansas | 146,932 | 139,185 | 15.4\% | 13.49\% |
| Oklahoma | 165,883 | 152,770 | 13.36\% | 11.65\% |
| United States | 13,972,645 | 13,464,469 | 13.38\% | 12.04\% |



| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 6,190 | 19,716 | 58.04\% | 14.55\% |
| Sebastian County, AR | 5,116 | 9,562 | 61.28\% | 12.59\% |
| Le Flore County, OK | 788 | 5,203 | 50.22\% | 16.24\% |
| Sequoyah County, OK | 286 | 4,951 | 38.29\% | 18\% |
| Arkansas | 46,982 | 239,135 | 45.04\% | 12.71\% |
| Oklahoma | 75,017 | 243,636 | 39.7\% | 10.3\% |
| United States | 10,547,156 | 16,889,958 | 33.3\% | 9.15\% |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15.78\% | 19.79\% | 16.12\% | 22.52\% | 6.38\% | 64.88\% | 15.02\% |
| Sebastian County, AR | 14.46\% | 19.15\% | 15.44\% | 21.89\% | 0\% | 66.44\% | 13.04\% |
| Le Flore County, OK | 17.25\% | 24.38\% | 13\% | 46.43\% | 0\% | 60.77\% | 15.12\% |
| Sequoyah County, OK | 18.35\% | 20\% | 18.01\% | 10.68\% | 42.86\% | 54.1\% | 16.69\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| Oklahoma | 11.24\% | 11.32\% | 14.86\% | 18.13\% | 16.71\% | 46.87\% | 12.28\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |

Population with No High School Diploma by Race Alone, Percent


Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 18,175 | 1,241 | 904 | 1,384 | 3 | 3,104 | 1,095 |
| Sebastian County, AR | 9,896 | 974 | 791 | 157 | 0 | 2,562 | 298 |
| Le Flore County, OK | 4,649 | 166 | 91 | 354 | 0 | 364 | 367 |
| Sequoyah County, OK | 3,630 | 101 | 22 | 873 | 3 | 178 | 430 |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| Oklahoma | 220,784 | 19,476 | 9,472 | 24,839 | 499 | 26,737 | 16,846 |
| United States | 17,567,195 | 3,862,947 | 1,620,370 | 326,999 | 46,308 | 3,491,331 | 521,964 |

Population with No High School Diploma by Race Alone, Total
Report Location


## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid Test Scores | Percentage of Students Scoring 'Proficient' or Better | Percentage of Students Scoring 'Not Proficient' or Worse |
| :---: | :---: | :---: | :---: |
| Report Location | 2,697 | 47.35\% | 52.65 |
| Sebastian <br> County, AR | 1,479 | 31.4\% | 68.6 |
| Le Flore County, OK | 676 | 65.76\% | 34.24 |
| Sequoyah County, OK | 542 | 67.98\% | 32.02 |
| Arkansas | 34,557 | 33.84\% | 66.16 |
| Oklahoma | 46,634 | 69.75\% | 30.25 |
| United States | 3,393,582 | 49.67\% | 45.61 |



Note: This indicator is compared to the lowest state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District

© View larger map

## Language Arts Test Scores, Grade 4, Percent Not Proficient by County,

 EDFacts 2014-15Over 50.0\%
30.1-50.0\%
20.1-30.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Report Location

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle | ercentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 84,067 | 5,326 | 6.34\% |  |
| Sebastian County, <br> AR | 50,301 | 3,559 | 7.08\% |  |
| Le Flore County, OK | 18,354 | 917 | 5\% | $\begin{aligned} & \text { Report Location (6.34\%) } \\ & \text { Arkansas (6.31\%) } \\ & \text { United States (8.81\%) } \end{aligned}$ |
| Sequoyah County, OK | 15,412 | 850 | 5.52\% |  |
| Arkansas | 1,147,291 | 72,383 | 6.31\% |  |
| Oklahoma | 1,468,971 | 82,345 | 5.61\% |  |
| United States | 118,825,921 | 10,468,418 | 8.81\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2013-17

Over 8.0\%
6.1-8.0\%
4.1-6.0\%

Under 4.1\%
No Data or Data Suppressed
$\square$ Report Location

Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied <br> Households with No Vehicle | Renter-Occupied Households with No Vehicle | Percentage of Renter-Occupied <br> Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,410 | 2.59\% | 3,916 | 7.19\% |
| Sebastian County, AR | 729 | 2.42\% | 2,830 | 9.41\% |
| Le Flore County, OK | 394 | 2.93\% | 523 | 3.89\% |
| Sequoyah <br> County, OK | 287 | 2.62\% | 563 | 5.13\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| Oklahoma | 21,833 | 2.26\% | 60,512 | 6.27\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value | Gini Index Value |
| :---: | :---: | :---: | :---: |
| Report Location | 84,067 | No data |  |
| Sebastian County, AR | 50,301 | 0.49 | 1 |
| Le Flore County, OK | 18,354 | 0.46 |  |
| Sequoyah County, OK | 15,412 | 0.44 |  |
| Arkansas | 1,147,291 | 0.47 | $\begin{aligned} & \text { = Arkansas ( } 0.47 \text { ) } \\ & =\text { United States ( } 0.48 \text { ) } \end{aligned}$ |
| Oklahoma | 1,468,971 | 0.47 |  |
| United States | 118,825,921 | 0.48 |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Over 0.460
0.431-0.460
0.401-0.430

Under 0.401
No Data or Data SuppressedReport Location

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area | Total Households | Average Household Income | Median Household Income | Median Household Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 84,067 | \$55,871.00 | No data |  |
| Sebastian County, AR | 50,301 | \$58,991.00 | \$40,932.00 |  |
| Le Flore County, OK | 18,354 | \$52,833.00 | \$39,253.00 |  |
| Sequoyah County, OK | 15,412 | \$49,307.00 | \$37,455.00 | 0$=$ Arkansas (\$43,813.00) 80000United States $(\$ 57,652.0$. |
| Arkansas | 1,147,291 | \$61,330.00 | \$43,813.00 |  |
| Oklahoma | 1,468,971 | \$67,682.00 | \$49,767.00 |  |
| United States | 118,825,921 | \$81,283.00 | \$57,652.00 |  |

Note: This indicator is compared to the highest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Median Household Income by Tract, ACS 2013-17

| $\square$ Over 55,000 |
| :--- |
| 45,001-55,000 |
| 35,001-45,000 |
| $\square$ Under 35,001 |
| No Data or Data Suppressed |
| $\square$ Report Location |

## Median Household Income by Household Size

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Sebastian County, AR | \$21,867.00 | \$51,027.00 | \$53,843.00 | \$58,760.00 | \$52,681.00 | \$44,425.00 | 51,000 |
| Le Flore County, OK | \$17,583.00 | \$43,428.00 | \$50,297.00 | \$57,009.00 | \$52,650.00 | \$59,271.00 | 49,479 |
| Sequoyah County, OK | \$17,513.00 | \$40,444.00 | \$40,891.00 | \$57,178.00 | \$57,457.00 | \$41,000.00 | 35,625 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| Oklahoma | \$25,923.00 | \$57,888.00 | \$63,400.00 | \$69,921.00 | \$66,579.00 | \$66,061.00 | 63,193 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



## Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska Native | Native Hawaiian / Pacific Islander | Other Race | Multiple Race | Hispanic / <br> Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data | No data |
| Sebastian <br> County, AR | \$44,881.00 | \$26,810.00 | \$48,359.00 | \$47,798.00 | No data | \$37,035.00 | \$34,014.00 | \$32,360.00 |
| Le Flore County, OK | \$39,956.00 | \$21,324.00 | \$40,313.00 | \$41,688.00 | No data | \$28,083.00 | \$40,795.00 | \$27,000.00 |
| Sequoyah County, OK | \$38,117.00 | \$24,219.00 | No data | \$37,823.00 | No data | No data | \$34,837.00 | \$29,063.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| Oklahoma | \$53,562.00 | \$32,185.00 | \$56,353.00 | \$40,846.00 | \$42,456.00 | \$40,108.00 | \$44,487.00 | \$41,534.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.
This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 216,062 | 33,874 | 15.68\% |  |
| Sebastian County, AR | 126,347 | 15,754 | 12.47\% | $0 \%$ $25 \%$ <br> $-\quad$ Report Location (15.68\%)  |
| Le Flore County, OK | 48,731 | 9,642 | 19.79\% | $\text { United States ( } 10.5 \% \text { ) }$ |
| Sequoyah County, OK | 40,984 | 8,478 | 20.69\% |  |
| Arkansas | 2,924,569 | 311,132 | 10.64\% |  |
| Oklahoma | 3,816,369 | 566,777 | 14.85\% |  |
| United States | 316,027,641 | 33,177,146 | 10.5\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2013-17


Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 17,362 | 16,512 | $16.36 \%$ | $15.02 \%$ |
| Sebastian County, AR | 7,946 | 7,808 | $12.87 \%$ | $12.09 \%$ |
| Le Flore County, OK | 4,982 | 4,660 | $20.61 \%$ | $18.97 \%$ |
| Sequoyah County, OK | 4,434 | 4,044 | $21.94 \%$ | $19.46 \%$ |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ | $9.57 \%$ |
| Oklahoma | 295,463 | 271,314 | $15.78 \%$ | $13.95 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.43 \%$ |



## Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age $65+$ |
| :---: | :---: | :---: | :---: |
| Report Location | 9.64\% | 22.3\% | 0.69\% |
| Sebastian County, AR | 6.74\% | 17.92\% | 0.24\% |
| Le Flore County, OK | 13.64\% | 27.95\% | 1.63\% |
| Sequoyah County, OK | 13.96\% | 29.6\% | 0.76\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| Oklahoma | 8.5\% | 21.21\% | 0.58\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



Uninsured Population by Age Group, Total

| Report Area | Under Age 18 |  | Age 18-64 | Age $\mathbf{6 5 +}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 5,368 | 28,274 |  |  |
| Sebastian County, AR | 2,210 | 13,500 |  |  |
| Le Flore County, OK | 1,727 | 7,781 | 44 |  |
| Sequoyah County, OK | 1,431 | 6,993 | 134 |  |
| Arkansas | 36,697 | 272,548 | 54 |  |
| Oklahoma | 85,703 | 477,833 | 1,887 |  |
| United States | $4,434,876$ | $28,338,960$ | 3,241 |  |



## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 6,845 | 27,029 | 30.52\% | 13.96\% |
| Sebastian County, AR | 4,982 | 10,772 | 28.47\% | 9.9\% |
| Le Flore County, OK | 1,359 | 8,283 | 41.05\% | 18.24\% |
| Sequoyah County, OK | 504 | 7,974 | 31.21\% | 20.25\% |
| Arkansas | 57,041 | 254,091 | 27.03\% | 9.36\% |
| Oklahoma | 109,590 | 457,187 | 28.33\% | 13.33\% |
| United States | 11,829,368 | 21,347,778 | 21.21\% | 8.2\% |



| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11.68\% | 12.37\% | 29.82\% | 15.34\% | 7.95\% | 33.92\% | 23.57\% |
| Sebastian County, AR | 8.8\% | 10.72\% | 22.33\% | 14.2\% | 0\% | 29.91\% | 19.62\% |
| Le Flore County, OK | 15.44\% | 21.26\% | 30.1\% | 47.53\% | 16.28\% | 58.94\% | 26.7\% |
| Sequoyah <br> County, OK | 16.4\% | 18.46\% | 31.14\% | 11.94\% | 0\% | 42\% | 25.14\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| Oklahoma | 10.84\% | 16.63\% | 28.23\% | 13.6\% | 29.6\% | 33.33\% | 18.23\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17,535 | 1,266 | 4,350 | 917 | 7 | 3,060 | 3,370 |
| Sebastian County, AR | 7,820 | 904 | 353 | 779 | 0 | 2,221 | 1,032 |
| Le Flore County, OK | 5,438 | 213 | 1,550 | 106 | 7 | 587 | 1,124 |
| Sequoyah County, OK | 4,277 | 149 | 2,447 | 32 | 0 | 252 | 1,214 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| Oklahoma | 275,712 | 44,969 | 80,361 | 10,864 | 1,568 | 34,349 | 53,901 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |



## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.

| Report Area | Population Age 16+ that Commutes to Work | Population Commuting More than 60 Minutes | Percentage Commuting More than 60 Minutes | Percentage of Workers Commuting More than 60 Minutes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 86,420 | 3,687 | 4.27\% |  |
| Sebastian <br> County, AR | 53,304 | 1,510 | 2.83\% |  |
| Le Flore County, OK | 18,043 | 1,100 | 6.1\% | - Arkansas (5.03\%) <br> - United States (8.9\%) |
| Sequoyah <br> County, OK | 15,073 | 1,077 | 7.15\% |  |
| Arkansas | 1,218,278 | 61,314 | 5.03\% |  |
| Oklahoma | 1,666,706 | 75,053 | 4.5\% |  |
| United States | 141,404,632 | 12,579,181 | 8.9\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Workers Commuting Over 60 Minutes, Percent by Tract, ACS 2013-17
$\square$ Over 10.0\%
$6.1-10.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits | SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,538 | 42,112 | 19.3\% |  |
| Sebastian County, AR | 127,780 | 19,388 | 15.2\% |  |
| Le Flore County, OK | 49,605 | 12,244 | 24.7\% | / |
| Sequoyah County, OK | 41,153 | 10,480 | 25.5\% | 0\% 25\% |
| Arkansas | 2,978,204 | 440,641 | 14.8\% | $\begin{aligned} & \text { Report Location (19.3\%) } \\ & \text { Arkansas (14.8\%) } \\ & \text { United States (13.9\%) } \end{aligned}$ |
| Oklahoma | 3,911,338 | 610,150 | 15.6\% |  |
| United States | 321,396,328 | 44,567,069 | 13.9\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2015

Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Report Location

Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14.37\% | 14.41\% | 14.79\% | 18.05\% | 19.25\% | 19.99\% | 20.66\% | 20.41\% | 19.87\% | 19.27\% |
| Sebastian County, AR | 12.46\% | 12.72\% | 12.33\% | 14.95\% | 15.97\% | 16.45\% | 17.46\% | 16.84\% | 16.27\% | 15.17\% |
| Le Flore County, OK | 16.56\% | 15.87\% | 17.14\% | 21.36\% | 22.59\% | 23.61\% | 24.62\% | 24.42\% | 24.38\% | 24.68\% |
| Sequoyah County, OK | 17.39\% | 17.71\% | 19.29\% | 23.36\% | 25.03\% | 26.28\% | 25.75\% | 26.54\% | 25.5\% | 25.47\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| Oklahoma | 11.81\% | 11.5\% | 12.21\% | 15.11\% | 16.24\% | 16.27\% | 16.18\% | 16\% | 16\% | 15.6\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



In the report area $33.47 \%$ or 17,205 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 214,648 | 51,398 | 17,205 | 33.47\% | $\square$ |
| Sebastian County, AR | 125,347 | 30,231 | 10,184 | 33.69\% | 0\% 50\% |
| Le Flore County, OK | 48,503 | 11,766 | 3,496 | 29.71\% | $\begin{aligned} & \text { Report Location (33.47\%) } \\ & \text { Arkansas (25.68\%) } \end{aligned}$ |
| Sequoyah County, OK | 40,798 | 9,401 | 3,525 | 37.5\% | - United States (20.31\%) |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% |  |
| Oklahoma | 3,780,828 | 937,826 | 210,502 | 22.45\% |  |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
$\square$ Report Location

Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,221 | 7,984 | 35.02\% | 31.85\% |
| Sebastian County, AR | 5,611 | 4,573 | 36.39\% | 30.88\% |
| Le Flore County, OK | 1,690 | 1,806 | 27.93\% | 31.6\% |
| Sequoyah County, OK | 1,920 | 1,605 | 39.54\% | 35.31\% |
| Arkansas | 92,199 | 85,648 | 26.02\% | 25.33\% |
| Oklahoma | 105,740 | 104,762 | 22.05\% | 22.87\% |
| United States | 7,474,519 | 7,235,966 | 20.21\% | 20.42\% |



Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,148 | 13,057 | 46.04\% | 30.8\% |
| Sebastian County, AR | 3,202 | 6,982 | 46.31\% | 29.94\% |
| Le Flore County, OK | 658 | 2,838 | 45.92\% | 27.47\% |
| Sequoyah County, OK | 288 | 3,237 | 43.44\% | 37.05\% |
| Arkansas | 31,285 | 146,562 | 38.05\% | 24.01\% |
| Oklahoma | 50,221 | 160,281 | 32.44\% | 20.47\% |
| United States | 5,322,391 | 9,388,094 | 29.74\% | 17.21\% |



## Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 28.08\% | 60.17\% | 32.95\% | 14.61\% | 0\% | 40.42\% | 32.35\% |
| Sebastian <br> County, AR | 26.02\% | 62.46\% | 31\% | 15.38\% | 0\% | 38.27\% | 32.86\% |
| Le Flore County, OK | 26.85\% | 54.59\% | 30.66\% | 7.41\% | 0\% | 58.97\% | 23.66\% |
| Sequoyah County, OK | 37.3\% | 38.89\% | 35.44\% | 0\% | 0\% | 44.64\% | 38.84\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| Oklahoma | 15.76\% | 41.73\% | 27.29\% | 16.56\% | 18.09\% | 33.09\% | 26.11\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,191 | 1,769 | 1,490 | 178 | 0 | 1,338 | 1,728 |
| Sebastian County, AR | 4,528 | 1,572 | 133 | 176 | 0 | 1,073 | 720 |
| Le Flore County, OK | 1,862 | 113 | 600 | 2 | 0 | 161 | 336 |
| Sequoyah County, OK | 1,801 | 84 | 757 | 0 | 0 | 104 | 672 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| Oklahoma | 79,878 | 30,371 | 23,513 | 2,920 | 325 | 11,555 | 32,780 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |



Non-Hispanic White
Native Hawaiian / Pacific Islander

Black or African American
Some Other Race

Native American / Alaska Native Asian Multiple Race

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $22.85 \%$ or 49,050 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 214,648 | 49,050 | 22.85\% |  |
| Sebastian County, AR | 125,347 | 28,211 | 22.51\% | $\square$ |
| Le Flore County, OK | 48,503 | 10,791 | 22.25\% | $\square$ |
| Sequoyah County, OK | 40,798 | 10,048 | 24.63\% | 0\% 25\% |
| Arkansas | 2,890,095 | 524,211 | 18.14\% | 들 Report Location (22.85\%) <br> - Arkansas (18.14\%) <br> - United States (14.58\%) |
| Oklahoma | 3,780,828 | 612,714 | 16.21\% |  |
| United States | 313,048,563 | 45,650,345 | 14.58\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Percent by Tract, ACS 2013-17

15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
Report Location

Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 22,709 | 26,341 | $21.51 \%$ | $24.15 \%$ |
| Sebastian County, AR | 12,920 | 15,291 | $21.05 \%$ | $23.9 \%$ |
| Le Flore County, OK | 4,845 | 5,946 | $20.14 \%$ | $24.32 \%$ |
| Sequoyah County, OK | 4,944 | 5,104 | $24.55 \%$ | $24.71 \%$ |
| Arkansas | 235,444 | 288,767 | $16.69 \%$ | $19.51 \%$ |
| Oklahoma | 271,079 | 341,635 | $14.58 \%$ | $17.77 \%$ |
| United States | $20,408,626$ | $25,241,719$ | $13.31 \%$ | $15.8 \%$ |



## Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,535 | 40,515 | 38.29\% | 21.06\% |
| Sebastian County, AR | 6,601 | 21,610 | 37.92\% | 20.02\% |
| Le Flore County, OK | 1,364 | 9,427 | 41.65\% | 20.84\% |
| Sequoyah County, OK | 570 | 9,478 | 35.54\% | 24.18\% |
| Arkansas | 61,991 | 462,220 | 29.59\% | 17.24\% |
| Oklahoma | 95,550 | 517,164 | 24.92\% | 15.22\% |
| United States | 12,269,452 | 33,380,893 | 22.15\% | 12.96\% |



| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20.79\% | 45.25\% | 24.68\% | 16.2\% | 0\% | 32.91\% | 24.88\% |
| Sebastian County, <br> AR | 19.83\% | 47.26\% | 23.21\% | 15.48\% | 0\% | 30.74\% | 28.25\% |
| Le Flore County, OK | 21.49\% | 42.34\% | 23.46\% | 12.11\% | 0\% | 43.68\% | 18.4\% |
| Sequoyah County, OK | 23.32\% | 27.9\% | 25.78\% | 34.33\% | 0\% | 41.88\% | 26.85\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| Oklahoma | 13.56\% | 28.78\% | 21.95\% | 15.93\% | 18.72\% | 24.93\% | 21.16\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



## Population in Poverty by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 33,416 | 4,607 | 3,573 | 967 | 0 | 2,951 | 3,536 |
| Sebastian County, <br> AR | 19,294 | 3,963 | 364 | 848 | 0 | 2,269 | 1,473 |
| Le Flore County, OK | 7,943 | 420 | 1,200 | 27 | 0 | 432 | 769 |
| Sequoyah County, OK | 6,179 | 224 | 2,009 | 92 | 0 | 250 | 1,294 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| Oklahoma | 373,541 | 76,622 | 61,820 | 12,408 | 991 | 25,554 | 61,778 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |


| Population in Poverty by Race Alone, Total |  |
| :--- | :--- |
| Report Location |  |
| White $\quad$ Black or African American Native American/Alaska Native Asian | Native Hawaiian/Pacific Islander Some Other Race |

## Teen Births

This indicator reports the rate of total births to women age of $15-19$ per 1,000 female population age $15-19$. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | een Birth Rate (Per 1,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,532 | 478 | 63.46 | - |
| Sebastian County, AR | 4,342 | 261 | 60.2 | - |
| Le Flore County, OK | 1,735 | 121 | 69.6 | 100 |
| Sequoyah County, OK | 1,455 | 96 | 66 | - Report Location (63.46) <br> - Arkansas (55.4) <br> - United States (36.6) |
| Arkansas | 99,627 | 5,519 | 55.4 |  |
| Oklahoma | 128,840 | 6,932 | 53.8 |  |
| United States | 10,736,677 | 392,962 | 36.6 |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County

$\boxed{\pi}$ View larger map

Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS 2006-12

Over 60.0
45.1-60.0
30.1-45.0

- Under 30.1

No Data or Data Suppressed
$\square$ Report Location

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 59.98 | No data | 85.87 |
| Sebastian County, AR | 54.3 | 90.8 | 86.8 |
| Le Flore County, OK | 68.4 | No data | 98.4 |
| Sequoyah County, OK | 67.5 | No data | 47.5 |
| Arkansas | 48.1 | 76.4 | 74.9 |
| Oklahoma | 45.6 | 65.4 | 82.4 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 67.84 | 67.71 | 64.92 | 64.92 | 63.46 |
| Sebastian County, AR | 63.4 | 63.8 | 61.3 | 62.1 | 60.2 |
| Le Flore County, OK | 75.8 | 75.3 | 71.8 | 70.4 | 69.6 |
| Sequoyah County, OK | 71.3 | 70.3 | 67.5 | 66.8 | 66 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| Oklahoma | 56.2 | 56.1 | 55.4 | 54.5 | 53.8 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012
70
30 200

## Unemployment Rate

Total unemployment in the report area for the current month was 3,412 , or $3.7 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 91,944 | 88,532 | 3,412 | 3.7\% |  |
| Sebastian County, AR | 56,377 | 54,580 | 1,797 | 3.2\% |  |
| Le Flore County, OK | 19,168 | 18,264 | 904 | 4.7\% |  |
| Sequoyah County, OK | 16,399 | 15,688 | 711 | 4.3\% |  |
| Arkansas | 1,344,473 | 1,299,305 | 45,168 | 3.4\% |  |
| Oklahoma | 1,855,540 | 1,791,225 | 64,315 | 3.5\% |  |
| United States | 162,996,774 | 156,527,318 | 6,469,456 | 4\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2018 - August. Source geography: County


Unemployment, Rate by County, BLS 2018 - August

3.1-6.0\%

Under 3.1\%
$\square$ Report Location

Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2017 \end{aligned}$ | Dec. $2017$ | $\begin{aligned} & \text { Jan. } \\ & 2018 \end{aligned}$ | Feb. <br> 2018 | Mar. <br> 2018 | $\begin{aligned} & \text { Apr. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jul. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 2018 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4.5 | 4.3 | 4.1 | 4.1 | 4.3 | 4.9 | 4.7 | 4.3 | 4.1 | 4.1 | 4.3 | 4 | 3.7 |
| Sebastian County, AR | 3.8 | 3.6 | 3.3 | 3.3 | 3.6 | 4.3 | 4.3 | 3.9 | 3.5 | 3.6 | 3.7 | 3.6 | 3.2 |
| Le Flore County, OK | 5.8 | 5.5 | 5.6 | 5.5 | 5.6 | 6.1 | 5.5 | 5.1 | 4.9 | 5.1 | 5.3 | 4.8 | 4.7 |
| Sequoyah County, OK | 5.6 | 5.3 | 5.3 | 5.2 | 5.4 | 5.7 | 5.2 | 5 | 4.9 | 4.9 | 5 | 4.6 | 4.3 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| Oklahoma | 4.3 | 4.1 | 4 | 3.9 | 3.9 | 4.3 | 4 | 3.9 | 3.8 | 3.9 | 4 | 3.6 | 3.5 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |



Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 5 | 5.4 | 5.1 | 8.4 | 8.6 | 8.8 | 8.1 | 7.9 | 6.1 | 5.5 | 4.8 | 4.4 |
| Sebastian County, AR | 4.7 | 5.1 | 4.9 | 7.3 | 8 | 8.7 | 7.8 | 7.4 | 5.7 | 4.8 | 3.7 | 3.6 |
| Le Flore County, OK | 5.2 | 5.6 | 5.2 | 10.2 | 9.4 | 8.9 | 8.6 | 8.9 | 6.9 | 6.9 | 6.9 | 5.8 |
| Sequoyah County, OK | 5.6 | 5.8 | 5.9 | 9.9 | 9.6 | 9.2 | 8.3 | 8.4 | 6.8 | 6.4 | 6.3 | 5.5 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| Oklahoma | 4.1 | 4.1 | 3.7 | 6.7 | 6.8 | 5.9 | 5.2 | 5.3 | 4.5 | 4.4 | 4.8 | 4.3 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |



## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | Violent Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 219,215 | 982 | 448 |  |
| Sebastian County, AR | 127,445 | 758 | 594.5 |  |
| Le Flore County, OK | 50,162 | 114 | 227.9 |  |
| Sequoyah County, OK | 41,608 | 110 | 264.4 | 1000 |
| Arkansas | 2,811,942 | 13,437 | 477.9 | 는 Report Location (448) <br> - Arkansas (477.9) <br> - United States (379.7) |
| Oklahoma | 3,847,536 | 16,951 | 440.5 |  |
| United States | 311,082,592 | 1,181,036 | 379.7 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2012-14. Source geography: County


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 201214

Over 380.0
260.1-380.0
180.1-260.0
$\square$ 100.1-180.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
Report Location

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age $\mathbf{1 6 - 1 9}$ | Percentage of Population Age $\mathbf{1 6 - 1 9}$ Not in School and Not Employed |
| :--- | ---: | ---: |
| Report Location | 11,824 |  |
| Sebastian County, AR | 6,935 |  |
| Le Flore County, OK | 2,694 | $\mathbf{1 0 . 5 8 \%}$ |
| Sequoyah County, OK | 2,195 | $9.56 \%$ |
| Arkansas | 158,738 | $13.59 \%$ |
| Oklahoma | 206,995 | $10.11 \%$ |
| United States | $17,154,555$ | $9.55 \%$ |

Percentage of Population Age 16-19 Not in School and Not Employed


Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract


Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16


## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population | Average Daily Ambient Particulate Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days Exceeding Standards, Crude Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 9.67 | 0 | 0 | 0\% | $0 \%$ $=$ Report Location (0\%) |
| Sebastian <br> County, AR | 125,744 | 9.81 | 0 | 0 | 0\% | $\begin{aligned} & \text { = Arkansas (0\%) } \\ & =\text { United States (0.10\%) } \end{aligned}$ |
| Le Flore County, OK | 50,384 | 9.37 | 0 | 0 | 0\% |  |
| Sequoyah County, OK | 42,391 | 9.66 | 0 | 0 | 0\% |  |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% |  |
| Oklahoma | 3,751,351 | 9.38 | 0 | 0 | 0\% |  |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract

## Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012


1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
Report Location

Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 0 |
| Sebastian County, AR | 0 | 0 | 0 | 0 |
| Le Flore County, OK | 0 | 0 | 0 | 0 |
| Sequoyah County, OK | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| Oklahoma | 0 | 0.00 | 0.00 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |

2009

## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Report Location | 218,519 | 2.12 |
| Sebastian County, AR | 125,744 | 2.26 |
| Le Flore County, OK | 50,384 | 1.77 |
| Sequoyah County, OK | 42,391 | 2.1 |
| Arkansas | 2,915,910 | 1.77 |
| Oklahoma | 3,751,347 | 1.93 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 70.51\% |  |
| Sebastian County, AR | 126,990 | 95.64\% | 1 |
| Le Flore County, OK | 49,810 | 22.6\% |  |
| Sequoyah County, OK | 41,351 | 50.19\% | 0\% 100\% |
| Arkansas | 2,915,918 | 77.79\% | $\begin{aligned} & \text { Report Location (70.51\%) } \\ & \text { Arkansas ( } 77.79 \% \text { ) } \end{aligned}$ |
| Oklahoma | 3,751,351 | 77.92\% | (\%) |
| United States | 312,526,846 | 92.61\% |  |

Note: This indicator is compared to the highest state average.
Data Source: National Broadband Map. 2016. Source geography: Tract


Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016

```
    100.0%
    95.1-99.9%
90.1-95.0%
    70.1-90.0%
    0.01% - 70.0
    No Coverage or No Data
    Report Location
```


## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Recreation and Fitness Facilities, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 17 | 7.78 |  |
| Sebastian County, AR | 125,744 | 13 | 10.34 |  |
| Le Flore County, OK | 50,384 | 3 | 5.95 |  |
| Sequoyah County, OK | 42,391 | 1 | 2.36 | 0 50 |
| Arkansas | 2,915,918 | 214 | 7.34 | = Report Location (7.78) <br> - Arkansas (7.34) <br> - United States (1 1.01) |
| Oklahoma | 3,751,351 | 311 | 8.29 |  |
| United States | 308,745,538 | 33,980 | 11.01 |  |

Note: This indicator is compared to the highest state average
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016


Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.78 | 8.24 | 6.86 | 8.69 | 8.24 | 8.24 | 7.78 |
| Sebastian County, AR | 10.34 | 11.93 | 10.34 | 11.93 | 11.13 | 11.13 | 10.34 |
| Le Flore County, OK | 3.97 | 3.97 | 3.97 | 5.95 | 5.95 | 5.95 | 5.95 |
| Sequoyah County, OK | 4.72 | 2.36 | 0 | 2.36 | 2.36 | 2.36 | 2.36 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| Oklahoma | 7.25 | 6.66 | 6.9 | 7.2 | 7.41 | 8.1 | 8.29 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |



## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather Observations | Average Heat Index Value | Observations with High Heat Index Values | Observations with High Heat Index Values, Percentage | Percentage of Weather Observations with High Heat Index Values:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,060 | 97.64 | 3,064 | 19.1\% |  |
| Sebastian <br> County, AR | 2,555 | 97.59 | 525 | 20.55\% | $0 \% \quad 30 \%$ |
| Le Flore County, OK | 9,855 | 97.22 | 1,809 | 18.36\% | $\begin{aligned} & \text { - Arkansas (17.9\%) } \\ & \text { United States (4.7\%) } \end{aligned}$ |
| Sequoyah County, OK | 3,650 | 98.11 | 730 | 20\% |  |
| Arkansas | 319,010 | 97.3 | 57,240 | 17.9\% |  |
| Oklahoma | 420,480 | 97.11 | 80,717 | 19.2\% |  |
| United States | 19,094,610 | 91.82 | 897,155 | 4.7\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS) . Accessed via CDC WONDER. Additional data analysis by CARES. 2014. Source geography: County

$\boldsymbol{\top}$ View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Report Location

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.


Note: This indicator is compared to the highest state average.
Data Source: Multi-Resolution Land Characteristics Consortium, National Land Cover Database 2011. Additional data analysis by CARES. 2011. Source geography: Tract


Area in Tree Canopy, Percentage by County, USGS NLCD 2011


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Report Location | 218,519 | 144 | 65.9 |
| Sebastian County, AR | 125,744 | 103 | 81.91 |
| Le Flore County, OK | 50,384 | 18 | 35.73 |
| Sequoyah County, OK | 42,391 | 23 | 54.26 |
| Arkansas | $2,915,918$ | 2,014 | 69.07 |
| Oklahoma | $3,751,351$ | 2,771 | 73.87 |
| United States | $308,745,538$ | 237,922 | 77.06 |

Fast Food Restaurants, Rate
(Per 100,000 Population)
0
Report Location (65.9)
Arkansas (69.07)
United States (77.06)

[^42]

Fast Food Restaurants, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
Over 100.0
75.1-100.050.1-75.0Under 50.1
No Fast Food Restaurants
$\square$ Report Location

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 60.86 | 56.29 | 61.32 | 62.69 | 63.15 | 63.15 | 65.9 |
| Sebastian County, AR | 77.14 | 70.78 | 76.35 | 77.14 | 76.35 | 77.94 | 81.91 |
| Le Flore County, OK | 35.73 | 31.76 | 39.7 | 35.73 | 35.73 | 37.71 | 35.73 |
| Sequoyah County, OK | 42.46 | 42.46 | 42.46 | 51.9 | 56.62 | 49.54 | 54.26 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| Oklahoma | 67.26 | 67.58 | 71.25 | 72.4 | 73.68 | 73.36 | 73.87 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 218,519 | 16 | 31 | 75,151 | 143,368 |  |
| Sebastian County, AR | 125,744 | 6 | 20 | 32,137 | 93,607 |  |
| Le Flore County, OK | 50,384 | 42,391 | 6 | 6 | 24,559 | 25,825 |
| Sequoyah County, OK | $2,915,918$ | 4 | 5 | 18,455 | 23,936 |  |
| Arkansas | $3,751,351$ | 341 | 345 | $1,511,826$ | $1,404,092$ |  |
| Oklahoma | $408,745,538$ | 27,527 | 580 | $1,792,846$ | $1,958,505$ |  |
| United States |  | 45,337 | $129,885,212$ | $178,860,326$ |  |  |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


Food Desert
Not a Food Desert
No DataReport Location

Food Environment - Food Desert Census Tracts Report Location


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Report Location | 218,519 | 35 | 16.02 |
| Sebastian County, AR | 125,744 | 18 | 14.31 |
| Le Flore County, OK | 50,384 | 8 | 15.88 |
| Sequoyah County, OK | 42,391 | 9 | 21.23 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| Oklahoma | $3,751,351$ | 612 | 16.31 |
| United States | $308,745,538$ | 65,399 | 21.18 |



Note: This indicator is compared to the highest state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14.64 | 16.47 | 16.02 | 16.47 | 15.56 | 15.56 | 16.02 |
| Sebastian County, AR | 15.91 | 17.5 | 15.91 | 15.91 | 15.11 | 14.31 | 14.31 |
| Le Flore County, OK | 11.91 | 13.89 | 13.89 | 13.89 | 9.92 | 13.89 | 15.88 |
| Sequoyah County, OK | 14.15 | 16.51 | 18.87 | 21.23 | 23.59 | 21.23 | 21.23 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| Oklahoma | 16.61 | 16.61 | 16.45 | 16.55 | 16.47 | 17.03 | 16.31 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |

Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Low Food Access

This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access | Percent Population with Low Food Access |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 28,659 | 13.12\% |  |
| Sebastian County, AR | 125,744 | 11,611 | 9.23\% |  |
| Le Flore County, OK | 50,384 | 8,110 | 16.1\% |  |
| Sequoyah County, OK | 42,391 | 8,938 | 21.08\% | 0\% 30\% |
| Arkansas | 2,915,918 | 698,771 | 23.96\% | $\begin{aligned} & \text { Report Location (13.12\%) } \\ & \text { Arkansas (23.96\%) } \\ & \text { United States (22.43\%) } \end{aligned}$ |
| Oklahoma | 3,751,351 | 993,419 | 26.48\% |  |
| United States | 308,745,538 | 69,266,771 | 22.43\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


Population with Limited Food Access, Percent by Tract, FARA 2015

Over 50.0\%
20.1-50.0\%
5.1-20.0\%

Under 5.1\%
No Low Food Access
$\square$ Report Location

## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report <br> Area | Total Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 218,513 | 4.06\% | 7.96\% | 36.53\% | 48.66\% | 2.8\% |
| Sebastian <br> County, <br> AR | 125,744 | 0\% | 0\% | 48.75\% | 46.38\% | 4.87\% |
| Le Flore County, OK | 50,378 | 0\% | 16.28\% | 18.49\% | 65.22\% | 0\% |
| Sequoyah County, OK | 42,391 | 20.92\% | 21.67\% | 21.7\% | 35.72\% | 0\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| Oklahoma | 3,751,351 | 1.96\% | 37.41\% | 30.39\% | 26.74\% | 3.51\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


Modified Retail Food Environmental Index Score by Tract, DNPAO 2011

Index Score Over 30 (High Access)
Index Score 15-30 (Moderate Access)
Index Score 5-15 (Low Access)
Index Score Under 5 (Poor Access)
No Healthy Retail Food Outlet (No Access)
No Retail Food Outlets Present (Food Desert)
Report Location

Population with Low or No Healthy Food Access, Racial Disparity Index

| Report Area | Disparity Index Score <br> (0 = No Disparity; 1-15 = Some Disparity; Over 15 = High Disparity) |  |
| :---: | :---: | :---: |
| Report Location |  | 14.28 |
| Sebastian County, AR |  | 8.31 |
| Le Flore County, OK |  | 24.71 |
| Sequoyah County, OK |  | 13.38 |
| Arkansas |  | 18.43 |
| Oklahoma |  | 13.91 |
| United States |  | 16.59 |

Population with Low or No Healthy Food Access, Racial Disparity Index


## Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total <br> Population | Non-Hispanic <br> White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 48.97 | 47.93\% | 54.3\% | 45.55\% | 50.58\% | 48.84\% | 52.01\% | 56.75\% |
| Sebastian <br> County, AR | 49.85 | 48.71\% | 59.56\% | 45.42\% | 53.04\% | 46.77\% | 49.05\% | 56.49\% |
| Le Flore County, OK | 34.11 | 33.93\% | 31.63\% | 27.84\% | 28.64\% | 10\% | 34.45\% | 54.25\% |
| Sequoyah County, OK | 64.7 | 65.29\% | 36.22\% | 73.75\% | 64.78\% | 85.71\% | 65.59\% | 65.2\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| Oklahoma | 68.92 | 67.99\% | 78.67\% | 74.28\% | 64.11\% | 74.25\% | 68.63\% | 73.98\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



## Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 74,775 | 4,770 | 1,910 | 7,249 | 42 | 4,343 | 5,875 |
| Sebastian <br> County, AR | 44,818 | 4,176 | 1,824 | 898 | 29 | 1,244 | 4,355 |
| Le Flore County, OK | 12,795 | 335 | 27 | 1,455 | 1 | 791 | 1,003 |
| Sequoyah County, OK | 17,162 | 259 | 59 | 4,896 | 12 | 2,308 | 517 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| Oklahoma | 1,738,126 | 202,963 | 34,296 | 170,645 | 1,724 | 96,252 | 132,657 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total


```
Non-Hispanic White
Non-Hispanic American Indian / Alaska Native
Hispanic or Latino
```


## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total Population | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | Rate (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 254 | 11.62 |  |
| Sebastian County, AR | 125,744 | 130 | 10.34 | 60 |
| Le Flore County, OK | 50,384 | 75 | 14.89 | = Report Location (11.62) |
| Sequoyah County, OK | 42,391 | 49 | 11.56 | - United States (8.25) |
| Arkansas | 2,915,918 | 2,810 | 9.64 |  |
| Oklahoma | 3,751,351 | 3,598 | 9.59 |  |
| United States | 312,411,142 | 257,596 | 8.25 |  |

Note: This indicator is compared to the highest state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2017. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2017
$\square$ Over 12.0
$6.1-12.0$
$\square$ Under 6.0
No SNAP-Authorized Retailers
$\square$ No Population or No Data
$\square$ Report Location

## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 84,067 | 22,478 | 26.74\% |  |
| Sebastian County, AR | 50,301 | 14,224 | 28.28\% | $0 \%$ $50 \%$ <br> Report Location (26.74\%)  |
| Le Flore County, OK | 18,354 | 4,198 | 22.87\% |  |
| Sequoyah County, OK | 15,412 | 4,056 | 26.32\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% |  |
| Oklahoma | 1,468,971 | 372,372 | 25.35\% |  |
| United States | 118,825,921 | 38,077,410 | 32.04\% |  |

[^43]

No Data or Data SuppressedReport Location

## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 22,478 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 22,478 | 12,289 | 7,598 | 2,591 |
| Sebastian County, <br> AR | 14,224 | 8,690 | 4,380 | 1,154 |
| Le Flore County, OK | 4,198 | 1,706 | 1,730 | 762 |
| Sequoyah County, OK | 4,056 | 1,893 | 1,488 | 675 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| Oklahoma | 372,372 | 201,107 | 128,763 | 42,502 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |



## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $41.52 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 29,601 | 41.52\% | 28,629 | 26.54\% | 25,837 | 10.03\% |
| Sebastian County, AR | 20,234 | 42.95\% | 17,422 | 25.14\% | 12,645 | 9.13\% |
| Le Flore County, OK | 4,922 | 34.66\% | 6,296 | 27.48\% | 7,136 | 10.68\% |
| Sequoyah County, OK | 4,445 | 42.59\% | 4,911 | 30.3\% | 6,056 | 11.15\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| Oklahoma | 504,505 | 39.86\% | 540,790 | 23.81\% | 423,676 | 10.03\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |



## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 3,597 | 50.56\% | 164.61 |  |
| Sebastian <br> County, AR | 125,744 | 2,308 | 53.13\% | 183.55 | $0 \quad 500$ |
| Le Flore County, OK | 50,384 | 709 | 46.46\% | 140.72 | $\begin{aligned} & \text { Arkansas (180.42) } \\ & =\text { United States (190.71) } \end{aligned}$ |
| Sequoyah <br> County, OK | 42,391 | 580 | 46.62\% | 136.82 |  |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 |  |
| Oklahoma | 3,751,351 | 75,530 | 52.11\% | 201.34 |  |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 |  |

Note: This indicator is compared to the highest state average.
Data Source: Federal Financial Institutions Examination Council, Home Mortgage Disclosure Act. Additional data analysis by CARES. 2014.


All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014
$\square$ Over 360.0
$\square 240.1-360.0$
$\square 170.1-240.0$
100.1-170.0
$\square$ Under 100.0
$\square$ No Originations
$\square$ Report Location

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,585 | 519 | 268 | 225 |
| Sebastian County, AR | 1,646 | 378 | 186 | 98 |
| Le Flore County, OK | 538 | 82 | 33 | 56 |
| Sequoyah County, OK | 401 | 59 | 49 | 71 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| Oklahoma | 53,721 | 12,220 | 7,274 | 2,315 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |

Home Purchase Loan Originations by Loan Amount
This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | Under $\$ 60,000$ | Under $\$ 60,000$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000$ or <br> More | $\$ 200,000$ or <br> More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 412 | 20.49\% | 783 | 38.94\% | 584 | 29.04\% | 232 | 11.54\% |
| Sebastian County, AR | 190 | 14.69\% | 512 | 39.6\% | 409 | 31.63\% | 182 | 14.08\% |
| Le Flore County, OK | 111 | 28.32\% | 149 | 38.01\% | 106 | 27.04\% | 26 | 6.63\% |
| Sequoyah County, OK | 111 | 34.05\% | 122 | 37.42\% | 69 | 21.17\% | 24 | 7.36\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| Oklahoma | 5,030 | 11.72\% | 12,829 | 29.89\% | 15,088 | 35.15\% | 9,980 | 23.25\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,489 | 82.49\% | 37 | 2.05\% | 148 | 8.2\% | 110 | 6.09\% |
| Sebastian County, AR | 992 | 84.21\% | 31 | 2.63\% | 54 | 4.58\% | 96 | 8.15\% |
| Le Flore County, OK | 288 | 82.76\% | 2 | 0.57\% | 38 | 10.92\% | 9 | 2.59\% |
| Sequoyah County, OK | 209 | 74.91\% | 4 | 1.43\% | 56 | 20.07\% | 5 | 1.79\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| Oklahoma | 31,203 | 81.23\% | 1,181 | 3.07\% | 3,529 | 9.19\% | 1,970 | 5.13\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.

| Report Area | Total Occupied Housing Units | Occupied Housing Units with One or More Substandard Conditions | Percent Occupied Housing Units with One or More Substandard Conditions | Percent Occupied Housing Units with One or More Substandard Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 84,067 | 23,778 | 28.28\% |  |
| Sebastian County, AR | 50,301 | 14,888 | 29.6\% | $0 \%$ $50 \%$ <br> Report Location (28.28\%)  |
| Le Flore County, OK | 18,354 | 4,387 | 23.9\% | $\begin{aligned} & \text { - Arkansas (26.61\%) } \\ & \text { United States (32.99\%) } \end{aligned}$ |
| Sequoyah County, OK | 15,412 | 4,503 | 29.22\% |  |
| Arkansas | 1,147,291 | 305,257 | 26.61\% |  |
| Oklahoma | 1,468,971 | 393,341 | 26.78\% |  |
| United States | 118,825,921 | 39,200,876 | 32.99\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data Suppressed
Report Location

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 71.72\% | 26.91\% | 1.37\% | 0\% |
| Sebastian County, AR | 70.4\% | 28.48\% | 1.12\% | 0\% |
| Le Flore County, OK | 76.1\% | 22.88\% | 1.02\% | 0\% |
| Sequoyah County, OK | 70.78\% | 26.6\% | 2.61\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| Oklahoma | 73.22\% | 25.45\% | 1.32\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Report Location


No Conditions
One Condition
Two or Three Conditions
Four Conditions

## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 84,067 | 261 | 0.31\% |
| Sebastian County, AR | 50,301 | 58 | 0.12\% |
| Le Flore County, OK | 18,354 | 69 | 0.38\% |
| Sequoyah County, OK | 15,412 | 134 | 0.87\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| Oklahoma | 1,468,971 | 5,543 | 0.38\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 97,263 | 4,452 | 4.58\% |
| Sebastian County, AR | 56,296 | 2,403 | 4.27\% |
| Le Flore County, OK | 21,906 | 933 | 4.26\% |
| Sequoyah County, OK | 19,061 | 1,116 | 5.85\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| Oklahoma | 1,712,841 | 79,112 | 4.62\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units <br> Lacking Telephone Service | Owner-Occupied Units <br> Lacking Telephone Service | Renter-Occupied Units <br> Lacking Telephone Service | Renter-Occupied Units <br> Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,345 | 2.79\% | 868 | 1.59\% | 1,477 | 4.99\% |
| Sebastian <br> County, AR | 1,539 | 3.06\% | 422 | 1.4\% | 1,117 | 5.52\% |
| Le Flore County, OK | 491 | 2.68\% | 287 | 2.14\% | 204 | 4.14\% |
| Sequoyah County, OK | 315 | 2.04\% | 159 | 1.45\% | 156 | 3.51\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| Oklahoma | 39,649 | 2.7\% | 18,270 | 1.89\% | 21,379 | 4.24\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 97,263 | 13,196 | 13.57\% |  |
| Sebastian County, AR | 56,296 | 5,995 | 10.65\% | , |
| Le Flore County, OK | 21,906 | 3,552 | 16.21\% | $\square \square$ |
| Sequoyah County, OK | 19,061 | 3,649 | 19.14\% | $0 \% \quad 20 \%$ |
| Arkansas | 1,353,745 | 206,454 | 15.25\% | $\begin{aligned} & \text { Report Location (13.57\%) } \\ & \text { Arkansas (15.25\%) } \\ & \text { United States (12.24\%) } \end{aligned}$ |
| Oklahoma | 1,712,841 | 243,870 | 14.24\% |  |
| United States | 135,393,564 | 16,567,643 | 12.24\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Vacant Housing Units, Percent by Tract, ACS 2013-17
Over 20.0\%
14.1-20.0\%
8.1-14.0\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Report Location

## Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: |
| Report Location | 1,765 | 2,901 | 8,530 |
| Sebastian County, AR | 915 | 1,790 | 3,290 |
| Le Flore County, OK | 337 | 451 | 2,764 |
| Sequoyah County, OK | 513 | 660 | 2,476 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| Oklahoma | 33,948 | 53,402 | 156,520 |
| United States | $1,996,595$ | $3,458,638$ | $11,112,410$ |

Vacant Housing Units by Housing Market Classification, Total Report Location


Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | $3.14 \%$ | $8.93 \%$ | $39.26 \%$ |
| Sebastian County, AR | $2.95 \%$ | $8.13 \%$ | $35.43 \%$ |
| Le Flore County, OK | $2.45 \%$ | $8.39 \%$ | $43.76 \%$ |
| Sequoyah County, OK | $4.47 \%$ | $12.93 \%$ | $40.42 \%$ |
| Arkansas | $3.54 \%$ | $10.01 \%$ | $39.53 \%$ |
| Oklahoma | $3.4 \%$ | $9.57 \%$ | $39.09 \%$ |
| United States | $2.57 \%$ | $7.45 \%$ | $40.15 \%$ |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## 30-Day Hospital Readmissions

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: | :---: |
| Report Location | 2,922 | 15.53 | - |
| Sebastian County, AR | 1,384 | 15.6 |  |
| Le Flore County, OK | 912 | 17.2 | - Report Location (15.53) |
| Sequoyah County, OK | 626 | 13 | - United States (14.9) |
| Arkansas | 37,520 | 15.3 |  |
| Oklahoma | 43,604 | 14.7 |  |
| United States | 2,885,032 | 14.9 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care.

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.

| Report Area | Total Population, 2015 | Dentists, 2015 | Dentists, Rate per 100,000 Pop. | Dentists, Rate per 100,000 Pop. Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,538 | 122 | 55.8 |  |
| Sebastian County, AR | 127,780 | 92 | 72 |  |
| Le Flore County, OK | 49,605 | 17 | 34.27 |  |
| Sequoyah County, OK | 41,153 | 13 | 31.59 | 0300 |
| Arkansas | 2,978,204 | 1,318 | 44.3 | $\begin{aligned} & =\text { Report Location (55.8) } \\ & \text { Arkansas (44.3) } \\ & =\text { United States (65.6) } \end{aligned}$ |
| Oklahoma | 3,911,338 | 2,250 | 57.5 |  |
| United States | 321,418,820 | 210,832 | 65.6 |  |

Note: This indicator is compared to the highest state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2015. Source geography: County


Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 45.8 | 47.3 | 49.9 | 51.3 | 54.6 | 55.8 |
| Sebastian County, AR | 62.8 | 65.3 | 68.3 | 70.7 | 70.2 | 72 |
| Le Flore County, OK | 15.9 | 15.8 | 16 | 18.1 | 34.2 | 34.3 |
| Sequoyah County, OK | 30.7 | 30.7 | 33.8 | 31.5 | 31.4 | 31.6 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| Oklahoma | 52.1 | 53.5 | 54.4 | 55.4 | 56.8 | 57.5 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |

Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015


## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health Providers to Population (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Mental Health Care Provider Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,960 | 652 | 335.8 | 297.8 | $400$ |
| Sebastian <br> County, AR | 127,793 | 384 | 332.8 | 300.5 | 블 Report Location (297.8) <br> - Arkansas (209.1) <br> - United States (202.8) |
| Le Flore County, OK | 49,873 | 156 | 319.7 | 312.8 |  |
| Sequoyah County, OK | 41,294 | 112 | 368.7 | 271.2 |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 |  |
| Oklahoma | 3,896,309 | 14,854 | 262.3 | 381.2 |  |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the highest state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
$\square$ Bottom Quintile (Rhode Island Only)
$\square$ No Data or Data Suppressed; -1
$\square$ Report Location

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, $2014$ | Primary Care Physicians, 2014 | Primary Care Physicians, Rate per 100,000 Pop. | Primary Care Physicians, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 217,895 | 212 | 97.3 | - |
| Sebastian County, AR | 126,776 | 180 | 141.98 | - |
| Le Flore County, OK | 49,761 | 18 | 36.17 | 300 |
| Sequoyah County, OK | 41,358 | 14 | 33.85 | - Report Location (97.3) <br> - Arkansas (75.1) <br> - United States (87.8) |
| Arkansas | 2,966,369 | 2,229 | 75.1 |  |
| Oklahoma | 3,878,051 | 2,764 | 71.3 |  |
| United States | 318,857,056 | 279,871 | 87.8 |  |

Note: This indicator is compared to the highest state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County


[^44]Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014
This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 67.94 | 69.33 | 70.36 | 71.53 | 71.79 | 80.95 | 88.78 | 86.78 | 91.5 | 96.64 | 97.29 |
| Sebastian County, AR | 111.22 | 114.53 | 113.03 | 116.62 | 120.22 | 127.03 | 132.01 | 129.79 | 131.97 | 139 | 141.98 |
| Le Flore County, OK | 8.14 | 6.06 | 13.98 | 10.06 | 6.02 | 18.03 | 29.77 | 27.65 | 38.1 | 40.18 | 36.17 |
| Sequoyah County, OK | 14.79 | 14.68 | 14.51 | 12.19 | 7.31 | 19.31 | 30.67 | 28.34 | 31.4 | 33.97 | 33.85 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| Oklahoma | 54.24 | 54.65 | 54.01 | 53.85 | 53.87 | 62.22 | 69.97 | 70.9 | 71.3 | 71.42 | 71.27 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014


## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 2,257 Medicare enrollees with diabetes have had an annual exam out of 3,002 Medicare enrollees in the report area with diabetes, or $75.2 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total Medicare <br> Enrolless | Medicare Enrollees <br> with Diabetes | Medicare Enrollees with <br> Diabetes with Annual Exam | Percent Medicare Enrollees with <br> Diabetes with Annual Exam |
| :--- | ---: | ---: | ---: | ---: |
| Report <br> Location | 24,019 | 3,002 | 2,257 | $75.2 \%$ |
| Sebastian <br> County, AR | 11,705 | 1,308 | 1,116 | $85.3 \%$ |
| Le Flore <br> County, OK | 6,962 | 971 | 678 | $69.8 \%$ |
| Sequoyah <br> County, OK | 5,352 | 723 | 462 | $64 \%$ |
| Arkansas | 340,105 | 37,707 | 32,231 | 40,264 |
| Oklahoma | 412,648 | 50,627 | $2,501,671$ | $85.5 \%$ |
| United <br> States | $26,937,083$ | $2,919,457$ |  | $79.5 \%$ |

Percent Medicare Enrollees
with Diabetes with Annual
Exam
0\% Report Location (75.2\%)
Arkansas (85.5\%)
United States (85.7\%)
100\%
U

[^45]

Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
Report Location

## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 74.28 | 71.98 | 73.05 | 74.24 | 73.92 | 76.12 | 75.18 |
| Sebastian County, AR | 81.68 | 80.09 | 81.13 | 83.59 | 82.74 | 83.59 | 85.32 |
| Le Flore County, OK | 73.19 | 70.24 | 71.84 | 71.43 | 71.05 | 75.53 | 69.82 |
| Sequoyah County, OK | 60.31 | 57.96 | 59.73 | 61.55 | 61.61 | 63.25 | 64.04 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |

Annual Hemoglobin A1c Test by Year, 2009 through 2015


## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total <br> Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 6 |  |
| Sebastian County, AR | 125,744 | 3 |  |
| Le Flore County, OK | 50,384 | 1 |  |
| Sequoyah County, OK | 42,391 | 2 |  |
| Arkansas | 2,915,918 | 124 |  |
| Oklahoma | 3,751,351 | 104 |  |
| United States | 312,471,327 | 8,329 |  |



Federally Qualified Health Centers, POS March 2018
$\square$ Report Location

## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2 | 2 | 2 | 6 |
| Sebastian County, AR | 0 | 0 | 0 | 0 |
| Le Flore County, OK | 1 | 1 | 1 | 3 |
| Sequoyah County, OK | 1 | 1 | 1 | 3 |
| Arkansas | 35 | 32 | 26 | 93 |
| Oklahoma | 108 | 105 | 100 | 313 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


Facilities Designated as HPSAs, HRSA HPSA Database February 2019

- Primary Care
- Mental Health
- Dental Health
$\square$ Report Location


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total <br> Births | Mothers Starting Prenatal Care in First Semester | Mothers with Late or No Prenatal Care | Prenatal Care <br> Not Reported | Percentage Mothers with <br> Late or No Prenatal Care | or No Prenatal Care |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,429 | No data | No data | 7,429 | No data |  |
| Sebastian <br> County, AR | 7,429 | No data | No data | 7,429 | No data | 0 $50$ |
| Le Flore County, OK | No data | No data | No data | No data | Suppressed | - Arkansas (No data) <br> - United States (17.3\%) |
| Sequoyah County, OK | No data | No data | No data | No data | Suppressed |  |
| Arkansas | 160,395 | No data | No data | 160,395 | No data |  |
| Oklahoma | 217,637 | 33,170 | 17,443 | 167,024 | 8\% |  |
| United States | 16,693,978 | 7,349,554 | 2,880,098 | 6,464,326 | 17.3\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10

```
                                    Over 35.0%
                                    25.1-35.0%
                                    15.1-25.0%
                            Under 15.1%
    No Data or Data Suppressed
\square \text { Report Location}
```


## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A Enrollees | Ambulatory Care Sensitive Condition Hospital Discharges | Ambulatory Care Sensitive Condition Discharge Rate | Preventable Hospital Events, Age-Adjusted Discharge Rate (Per 1,000 Medicare Enrollees) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 19,262 | 1,415 | 73.5 |  |
| Sebastian <br> County, AR | 9,481 | 546 | 57.6 | $0 \quad 150$ |
| Le Flore County, OK | 5,523 | 575 | 104.2 |  |
| Sequoyah County, OK | 4,257 | 294 | 69.1 |  |
| Arkansas | 271,555 | 16,793 | 61.8 |  |
| Oklahoma | 334,436 | 20,049 | 59.9 |  |
| United States | 22,488,201 | 1,112,019 | 49.4 |  |

[^46]

Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015

Over 90.0
70.1-90.0
50.1-70.0

Under 50.1
No Data or Data Suppressed
Report Location

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 79.91 | 82.37 | 83.59 | 78.12 | 7.2 | 6.99 | 73.46 |
| Sebastian County, AR | 64.23 | 62.94 | 62.77 | 56.03 | 53.54 | 53.10 | 57.59 |
| Le Flore County, OK | 105.11 | 113.51 | 119.33 | 114.18 | 102.10 | 103.87 | 104.17 |
| Sequoyah County, OK | 85.28 | 88.01 | 85.68 | 81.71 | 76.14 | 69.16 | 69.09 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015


## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Medicare <br> Enrollees | Female Medicare <br> Enrollees Age 67-69 | Female Medicare Enrollees with Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 24,019 | 2,369 | 1,393 | 58.8\% |  |
| Sebastian <br> County, AR | 11,705 | 1,156 | 776 | 67.1\% | $\begin{aligned} & =\text { Report Location (58.8\%) } \\ & =\text { Arkansas (57.9\%) } \end{aligned}$ |
| Le Flore County, OK | 6,962 | 691 | 357 | 51.8\% |  |
| Sequoyah County, OK | 5,352 | 522 | 259 | 49.8\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% |  |
| Oklahoma | 412,648 | 40,897 | 22,836 | 55.8\% |  |
| United States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% |  |

Note: This indicator is compared to the highest state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


## Breast Cancer Screening by Year, 2009 through 2015

Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 61.59 | 58.71 | 56.74 | 55.68 | 57.96 | 58.65 | 58.84 |
| Sebastian County, AR | 67.43 | 66.31 | 65.52 | 61.97 | 64.62 | 64.50 | 67.13 |
| Le Flore County, OK | 56.78 | 52.69 | 49.08 | 48.74 | 50 | 54.17 | 51.81 |
| Sequoyah County, OK | 55.40 | 50.33 | 48.78 | 52.16 | 54.53 | 51.23 | 49.81 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area | Total Population (2010) | Total Population in the 500 Cities (2010) | Percentage of Adults with Routine Checkup in Past 1 Year | Percentage of Adults with Routine Checkup in Past 1 Year |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 125,744 | 86,209 | 68.05\% |  |
| Sebastian County, AR | 125,744 | 86,209 | 68.1\% |  |
| Le Flore County, OK | 50,384 | 0 | No data | 를 Report Location (68.05\%) <br> - Arkansas (68.9\%) <br> - United States (67.9\%) |
| Sequoyah County, OK | 42,391 | 0 | No data |  |
| Arkansas | 2,915,918 | 490,373 | 68.9\% |  |
| Oklahoma | 3,751,351 | 1,359,952 | 65.3\% |  |
| United States | 308,745,538 | 103,020,808 | 67.9\% |  |

Note: This indicator is compared to the highest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as
more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 162,134 | 16,958 | 10.5\% | 10.8\% |  |
| Sebastian <br> County, AR | 93,330 | 10,173 | 10.9\% | 11.2\% | = Report Location (10.8\%) <br> - Arkansas (13.2\%) <br> - United States (16.9\%) |
| Le Flore County, OK | 37,644 | 3,576 | 9.5\% | 9.9\% |  |
| Sequoyah <br> County, OK | 31,160 | 3,209 | 10.3\% | 10.5\% |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% |  |
| Oklahoma | 2,793,624 | 368,758 | 13.2\% | 13.9\% |  |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 200612

```
Over 22.0%
18.1-22.0%
14.1-18.0%
Under 14.1%
No Data or Data Suppressed
\square \text { Report Location}
```


## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Alcoholic Beverage Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | 0.31 | -0.72 | \$807.32 | 14.79\% |  |
| Sebastian County, <br> AR | 64 | 0.55 | 0.59 | Suppressed | Suppressed |  |
| Le Flore County, OK | 8 | -0.09 | -1.50 | Suppressed | Suppressed | $\begin{aligned} & \text { Report Location (14.79\%) } \\ & \text { Arkansas (14.45\%) } \end{aligned}$ |
| Sequoyah County, OK | 13 | 0.04 | -1.31 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.16 | 0 | \$764.85 | 14.45\% |  |
| Oklahoma | No data | 0.58 | 0 | \$864.68 | 15.67\% |  |
| United States | No data | No data | No data | \$839.54 | 14.29\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever <br> Breastfed <br> Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever <br> Breastfed <br> SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| Oklahoma | 252,154 | 76\% | 116,967 | 70\% |
| United States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State


Children Age 0-5 Ever Breastfed, Families Below 185\% FPL, Percent by State, NSCH 2016

100


## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| Oklahoma | 67\% | 75\% | 84\% | 79\% |
| United States | 65\% | 74\% | 82\% | 88\% |

Note: No county data available. See data source and methodology for more details.


## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes.
Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | -1.14 | 0.04 | \$650.62 | 11.92\% |  |
| Sebastian County, AR | 14 | -1.02 | 1.25 | Suppressed | Suppressed |  |
| Le Flore County, OK | 62 | -1.30 | -0.55 | Suppressed | Suppressed | $\begin{aligned} & =\text { Report Location (11.92\%) } \\ & \text { Arkansas (11.65\%) } \\ & \text { United States (12.68\%) } \end{aligned}$ |
| Sequoyah County, OK | 66 | -1.33 | -0.67 | Suppressed | Suppressed |  |
| Arkansas | No data | -0.7 | 0 | \$616.25 | 11.65\% |  |
| Oklahoma | No data | -0.49 | 0 | \$657.14 | 11.91\% |  |
| United States | No data | No data | No data | \$744.71 | 12.68\% |  |

Note: This indicator is compared to the highest state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
$\square$ 5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Physical Inactivity

Within the report area, 51,361 or $30.8 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population Age 20+ | Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity |
| :---: | :---: | :---: | :---: |
| Report Location | 160,548 | 51,361 | 30.8\% |
| Sebastian County, AR | 93,500 | 27,863 | 28.9\% |
| Le Flore County, OK | 36,530 | 12,603 | 33\% |
| Sequoyah <br> County, OK | 30,518 | 10,895 | 33.9\% |
| Arkansas | 2,194,172 | 684,340 | 30.2\% |
| Oklahoma | 2,844,489 | 807,914 | 27.7\% |
| United States | 238,798,321 | 52,960,511 | 21.6\% |

Percent Population with no Leisure Time Physical Activity


[^47]Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\boxed{\square}$ View larger map

No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 23,014 | 28.4\% | 28,348 | 32.9\% |
| Sebastian <br> County, AR | 11,856 | 25.5\% | 16,008 | 31.9\% |
| Le Flore County, OK | 6,043 | 32\% | 6,560 | 33.9\% |
| Sequoyah County, OK | 5,115 | 32.8\% | 5,780 | 34.9\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| Oklahoma | 369,464 | 26.1\% | 438,453 | 29.1\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 29.3\% | 29.6\% | 30.2\% | 32.4\% | 32.3\% | 35.4\% | 33.2\% | 33.4\% | 31\% | 30.2\% | 30.5\% | 30.8\% |
| Sebastian County, AR | 27.1\% | 27.4\% | 27.7\% | 30.8\% | 30\% | 33.9\% | 30.9\% | 32.9\% | 30.3\% | 29.5\% | 28.4\% | 28.9\% |
| Le Flore County, OK | 32.6\% | 32.4\% | 33.9\% | 33.6\% | 34.4\% | 36.9\% | 35.8\% | 33.8\% | 31.3\% | 31.8\% | 32.7\% | 33\% |
| Sequoyah County, OK | 31.7\% | 32.6\% | 33\% | 35.8\% | 36.6\% | 38.1\% | 36.9\% | 34.3\% | 32.7\% | 30.4\% | 34.2\% | 33.9\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| Oklahoma | 29.2\% | 28.6\% | 29.3\% | 29.7\% | 30.7\% | 30.9\% | 30.7\% | 29.4\% | 29.8\% | 28.3\% | 29.1\% | 27.7\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, Rate (Per 100,000 Pop.) | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,538 | 928 | 424.6 |  |
| Sebastian County, AR | 127,780 | 583 | 456.3 |  |
| Le Flore County, OK | 49,605 | 191 | 385 | 700 |
| Sequoyah County, OK | 41,153 | 154 | 374.2 | - Report Location (424.6) <br> - Arkansas (562) <br> - United States (497.3) |
| Arkansas | 2,978,204 | 16,737 | 562 |  |
| Oklahoma | 3,911,338 | 21,449 | 548.4 |  |
| United States | 321,418,820 | 1,598,354 | 497.3 |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County


Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016
$\square$ Over 500.0
300.1-500.0
$150.1-300.0$
$\square 0.1-150.0$
$\square$ Data Suppressed ( <4 Cases )
$\square$ Report Location

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Sebastian County, AR | No data | No data | No data | No data | No data |
| Le Flore County, OK | No data | No data | No data | No data | No data |
| Sequoyah County, OK | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| Oklahoma | 310.9 | 1,609.7 | 148.4 | 562.8 | 603.8 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity


Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 264.41 | 259.26 | 274.82 | 334.57 | 385.21 | 359.69 | 367.57 | 382.11 | 377.4 | 398.47 | 413.66 | 424.64 |
| Sebastian County, AR | 240.84 | 275.1 | 294.83 | 368.03 | 424.77 | 446.14 | 438.93 | 431.85 | 392.64 | 425.63 | 440.6 | 456.25 |
| Le Flore County, OK | 333.14 | 257.59 | 265.51 | 301.19 | 314.53 | 236.19 | 244.92 | 321.96 | 399.81 | 315.43 | 399.15 | 385.04 |
| Sequoyah County, OK | 249.58 | 215.2 | 226.7 | 275.38 | 352.38 | 250.05 | 299.95 | 304.67 | 303.27 | 414.87 | 347.48 | 374.21 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| Oklahoma | 379.8 | 363.76 | 347.18 | 406.65 | 407.61 | 380.45 | 385.57 | 441.4 | 474.7 | 536.5 | 537.54 | 548.38 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |

Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a
measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | Gonorrhea Infection Rate (Per 100,000 Pop.) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,538 | 272 | 124.5 |  |  |  |  |
| Sebastian County, AR | 127,780 | 187 | 146.3 |  |  |  |  |
| Le Flore County, OK | 49,605 | 38 | 76.6 |  |  |  |  |
| Sequoyah County, OK | 41,153 | 47 | 114.2 |  |  |  |  |
| Arkansas | 2,978,204 | 5,732 | 192.5 |  |  |  |  |
| Oklahoma | 3,911,338 | 7,574 | 193.6 |  |  |  |  |
| United States | 321,418,820 | 468,514 | 145.8 |  |  |  |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County


Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016

```
    Over 120.0
    60.01-120.00
    20.01-60.00
    0.1-20.0
    Data Suppressed (<4 Cases )
    Report Location
```

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Sebastian County, AR | No data | No data | No data | No data | No data |
| Le Flore County, OK | No data | No data | No data | No data | No data |
| Sequoyah County, OK | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| Oklahoma | 101.7 | 848.5 | 21.7 | 191.2 | 144.8 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 74.11 | 68.95 | 56.47 | 60.53 | 81.88 | 58.12 | 72.7 | 68.61 | 68.24 | 103.97 | 118.97 | 124.46 |
| Sebastian County, AR | 87.58 | 98.07 | 77.2 | 89.14 | 118.13 | 86.68 | 105.41 | 91.25 | 86.38 | 131.93 | 134.61 | 146.35 |
| Le Flore County, OK | 56.53 | 17.97 | 14.08 | 24.1 | 42.07 | 11.91 | 23.7 | 29.63 | 54.25 | 60.27 | 98.78 | 76.61 |
| Sequoyah County, OK | 56.28 | 45.94 | 46.31 | 19.5 | 21.72 | 28.31 | 33.06 | 47.24 | 29.11 | 70.36 | 94.77 | 114.21 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| Oklahoma | 148.1 | 138.62 | 133.76 | 142.44 | 126.79 | 116.22 | 111.34 | 116.39 | 137.7 | 159.4 | 167.26 | 193.64 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 180,829 | 296 | 163.69 |  |
| Sebastian County, AR | 105,214 | 210 | 199.6 |  |
| Le Flore County, OK | 41,178 | 43 | 104.4 | 700 |
| Sequoyah County, OK | 34,437 | 43 | 124.9 | $\begin{aligned} & =\text { Report Location (163.69) } \\ & =\text { Arkansas (214.8) } \\ & \text { United States (362.3) } \end{aligned}$ |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |
| Oklahoma | 3,209,660 | 5,774 | 179.9 |  |
| United States | 268,159,414 | 971,524 | 362.3 |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County


## HIV Prevalence Rate by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic / Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 140.85 | 558.14 | 113.47 |
| Sebastian County, AR | 185.12 | 558.14 | 113.47 |
| Le Flore County, OK | 67.27 | No data | No data |
| Sequoyah County, OK | 91.11 | No data | No data |
| Arkansas | 120.75 | 594.67 | 208.9 |
| Oklahoma | 136.65 | 558.93 | 193.4 |
| United States | 174 | 1,243.8 | 462 |



HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Sebastian County, AR | No data | 195.4 | No data | No data | 191.6 | No data | 199.6 |
| Le Flore County, OK | No data | 90 | No data | No data | 90.7 | No data | 104.4 |
| Sequoyah County, OK | No data | 63.9 | No data | No data | 75.8 | No data | 124.9 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| Oklahoma | 153.5 | 158.4 | 162.4 | 166.5 | 171.8 | 175.4 | 179.9 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |



## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Cigarette Expenditures, Percentage of Total Household Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | 1.95 | 0.75 | \$1,041.01 | 2.33\% | - |
| Sebastian County, AR | 19 | 1.59 | 0.24 | Suppressed | Suppressed |  |
| Le Flore County, OK | 68 | 2.52 | 1.92 | Suppressed | Suppressed | 를 Report Location (2.33\%) <br> - Arkansas (2.13\%) <br> - United States (1.56\%) |
| Sequoyah County, OK | 65 | 2.47 | 1.85 | Suppressed | Suppressed |  |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% |  |
| Oklahoma | No data | 0.56 | 0 | \$982.97 | 2.04\% |  |
| United States | No data | No data | No data | \$822.70 | 1.56\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
$\square$ 5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Tobacco Usage - Current Smokers

In the report area an estimated 38,986 , or $24 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population Smoking Cigarettes (Crude) | Percent Population Smoking Cigarettes (Age-Adjusted) | Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 162,134 | 38,986 | 24\% | 24.4\% |  |
| Sebastian <br> County, AR | 93,330 | 19,973 | 21.4\% | 21.8\% | 들 Report Location (24.4\%) <br> - Arkansas (23\%) <br> - United States (18.1\%) |
| Le Flore County, OK | 37,644 | 9,260 | 24.6\% | 25.1\% |  |
| Sequoyah County, OK | 31,160 | 9,753 | 31.3\% | 31.3\% |  |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% |  |
| Oklahoma | 2,793,624 | 673,263 | 24.1\% | 24.5\% |  |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12

```
        Over 26.0%
        22.1-26.0%
        18.1-22.0%
        Under 18.1%
        No Data or Data Suppressed
Report Location
```


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 140,620 | 18,472 | 13.1\% | - |
| Sebastian County, AR | 84,377 | 10,758 | 12.8\% | - |
| Le Flore County, OK | 32,812 | 4,545 | 13.8\% | 0\% 25\% |
| Sequoyah County, OK | 23,431 | 3,169 | 13.5\% | $=$ Report Location (13.1\%) <br> - Arkansas (13.4\%) <br> - United States (13.4\%) |
| Arkansas | 2,186,289 | 291,927 | 13.4\% |  |
| Oklahoma | 2,840,351 | 403,172 | 14.2\% |  |
| United States | 237,197,465 | 31,697,608 | 13.4\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County

$\square$ Over $16.0 \%$
$\square 13.1-16.0 \%$
$10.1-13.0 \%$
$\square$ Under 10.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| Oklahoma | 13.88\% | 15.32\% | 17.85\% | 8.66\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Breast Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,178 | 131 | 99.4 |  |
| Sebastian County, AR | 7,607 | 83 | 109.1 | $\square$ |
| Le Flore County, OK | 2,964 | 26 | 87.7 | 150 |
| Sequoyah County, OK | 2,606 | 22 | 84.4 | - <br> - Arkansas (114.7) <br> - United States (124.7) |
| Arkansas | 181,342 | 2,080 | 114.7 |  |
| Oklahoma | 225,253 | 2,667 | 118.4 |  |
| United States | 18,800,721 | 234,445 | 124.7 |  |

[^48]

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
$\square$ 115.1-130.0
100.1-115.0
0.1-100.0

Data Suppressed (<16 Cases)
No Data
$\square$ Report Location

## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 94.6 | 95.1 | No data | 145.9 | 112.5 |
| Sebastian County, AR | 109.8 | 95.1 | Suppressed | Suppressed | 112.5 |
| Le Flore County, OK | 71 | Suppressed | Suppressed | 176 | Suppressed |
| Sequoyah County, OK | 75.4 | Suppressed | Suppressed | 124.6 | Suppressed |
| Arkansas | 112.5 | 117.1 | 101.1 | 98.4 | 90.4 |
| Oklahoma | 113.9 | 118.5 | 84.6 | 152.2 | 91.5 |
| United States | 125.6 | 123.8 | 92.3 | 73.8 | 93.4 |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 110 | 4 | Suppressed | 12 | 3 |
| Sebastian County, AR | 75 | 4 | Suppressed | Suppressed | 3 |
| Le Flore County, OK | 19 | Suppressed | Suppressed | 6 | Suppressed |
| Sequoyah County, OK | 16 | Suppressed | Suppressed | 6 | Suppressed |
| Arkansas | 1,749 | 276 | 20 | 13 | 40 |
| Oklahoma | 2,181 | 169 | 35 | 254 | 82 |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 18,476 |

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ... 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 13,178 | 131 | 99.4 |
| Sebastian County, AR | 7,607 | 83 | 109.1 |
| Le Flore County, OK | 2,964 | 26 | 87.7 |
| Sequoyah County, OK | 2,606 | 22 | 84.4 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| Oklahoma | 225,253 | 2,667 | 118.4 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the lowest state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 130.0
$115.1-130.0$
$100.1-115.0$
$0.1-100.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 25,332 | 95 | 37.5 |  |
| Sebastian County, AR | 14,179 | 57 | 40.2 | $\square$ |
| Le Flore County, OK | 6,097 | 20 | 32.8 | $0 \quad 100$ |
| Sequoyah County, OK | 5,056 | 18 | 35.6 | 픈 Report Location (37.5) <br> - Arkansas (43.6) <br> - United States (39.2) |
| Arkansas | 347,477 | 1,515 | 43.6 |  |
| Oklahoma | 429,523 | 1,804 | 42 |  |
| United States | 35,701,530 | 139,950 | 39.2 |  |

[^49]

Colo-Rectal Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

$\triangle$ Data Suppressed (<16 Cases)
No Data
Report Location

## Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 34.3 | 52.7 | No data | 55.3 | No data |
| Sebastian County, AR | 37 | 52.7 | Suppressed | Suppressed | Suppressed |
| Le Flore County, OK | 28.8 | Suppressed | Suppressed | 72.8 | Suppressed |
| Sequoyah County, OK | 32.6 | Suppressed | Suppressed | 44.6 | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| Oklahoma | 39.6 | 47.2 | 39.1 | 63.2 | 32.6 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 76 | 4 | Suppressed | 8 | Suppressed |
| Sebastian County, AR | 48 | 4 | Suppressed | Suppressed | Suppressed |
| Le Flore County, OK | 15 | Suppressed | Suppressed | 4 | Suppressed |
| Sequoyah County, OK | 13 | Suppressed | Suppressed | 4 | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| Oklahoma | 1,459 | 120 | 21 | 186 | 48 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Lung Cancer Incidence Rate (Per 100,000 Pop.) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 26,378 | 194 | 73.5 |  |  |  |  |
| Sebastian County, AR | 14,540 | 114 | 78.4 |  |  |  |  |
| Le Flore County, OK | 6,406 | 41 | 64 |  |  |  |  |
| Sequoyah County, OK | 5,431 | 39 | 71.8 |  |  |  |  |
| Arkansas | 361,282 | 2,818 | 78 |  |  |  |  |
| Oklahoma | 441,276 | 3,111 | 70.5 |  |  |  |  |
| United States | 36,137,043 | 217,545 | 60.2 |  |  |  |  |

Note: This indicator is compared to the lowest state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 74.1 | 78.2 | No data | 85.2 | No data |
| Sebastian County, AR | 80.4 | 78.2 | Suppressed | Suppressed | Suppressed |
| Le Flore County, OK | 64.3 | Suppressed | Suppressed | 68 | Suppressed |
| Sequoyah County, OK | 67.8 | Suppressed | Suppressed | 97.6 | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| Oklahoma | 68.5 | 73.5 | 45 | 98.1 | 39.4 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



## Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 172 | 5 | Suppressed | 12 | Suppressed |
| Sebastian County, AR | 106 | 5 | Suppressed | Suppressed | Suppressed |
| Le Flore County, OK | 36 | Suppressed | Suppressed | 4 | Suppressed |
| Sequoyah County, OK | 30 | Suppressed | Suppressed | 8 | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 | 22 |
| Oklahoma | 2,622 | 178 | 24 | 281 | 46 |
| United States | 186,878 | 23,033 | 5,516 | 1,247 | 9,152 |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ... 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Prostate Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,728 | 108 | 84.8 | , |
| Sebastian County, AR | 6,863 | 65 | 94.7 | $\square$ |
| Le Flore County, OK | 3,194 | 23 | 72 | 200 |
| Sequoyah County, OK | 2,670 | 20 | 74.9 | $\begin{aligned} & \text { Report Location (84.8) } \\ & \text { Arkansas (115.9) } \\ & =\text { United States (109) } \end{aligned}$ |
| Arkansas | 172,648 | 2,001 | 115.9 |  |
| Oklahoma | 211,078 | 2,134 | 101.1 |  |
| United States | 17,489,816 | 190,639 | 109 |  |

[^50]```
    Over 130.0
115.1-130.0
100.1-115.0
    0.1-100.0
Data Suppressed (<16 Cases)
No Data
Report Location
```


## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 74.2 | 179.1 | No data | 134.1 | No data |
| Sebastian County, AR | 87.2 | 179.1 | Suppressed | Suppressed | Suppressed |
| Le Flore County, OK | 57.1 | Suppressed | Suppressed | Suppressed | Suppressed |
| Sequoyah County, OK | 58.3 | Suppressed | Suppressed | 134.1 | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| Oklahoma | 90.6 | 183.9 | 57.4 | 104.9 | 59 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



## Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 82 | 6 | Suppressed | 6 | Suppressed |
| Sebastian County, AR | 54 | 6 | Suppressed | Suppressed | Suppressed |
| Le Flore County, OK | 16 | Suppressed | Suppressed | Suppressed | Suppressed |
| Sequoyah County, OK | 12 | Suppressed | Suppressed | 6 | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| Oklahoma | 1,658 | 213 | 15 | 144 | 38 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression | Percentage of Medicare Beneficiaries with Depression |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 33,341 | 6,876 | 20.6\% |  |
| Sebastian County, AR | 16,280 | 3,200 | 19.7\% |  |
| Le Flore County, OK | 9,617 | 2,063 | 21.5\% |  |
| Sequoyah County, OK | 7,444 | 1,613 | 21.7\% |  |
| Arkansas | 454,228 | 73,888 | 16.3\% |  |
| Oklahoma | 535,844 | 103,338 | 19.3\% |  |
| United States | 34,118,227 | 5,695,629 | 16.7\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


## Percentage of Medicare Population with Depression by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17\% | 18.1\% | 18.6\% | 19.1\% | 20\% | 20.6\% |
| Sebastian County, AR | 16.8\% | 17.6\% | 17.8\% | 18.2\% | 18.8\% | 19.7\% |
| Le Flore County, OK | 17.7\% | 19.2\% | 19.8\% | 20.5\% | 21.2\% | 21.5\% |
| Sequoyah County, OK | 16.9\% | 17.8\% | 18.5\% | 19.3\% | 20.8\% | 21.7\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| Oklahoma | 15.8\% | 17\% | 17.9\% | 18.4\% | 19.1\% | 19.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Population with Diagnosed Diabetes | Population with Diagnosed Diabetes, AgeAdjusted Rate | Percent Adults with Diagnosed Diabetes (Age-Adjusted) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 160,375 | 21,213 | 11.68\% | $\square$ |
| Sebastian County, AR | 93,472 | 11,871 | 11.5\% | $0 \% \quad 15 \%$ |
| Le Flore County, OK | 36,425 | 5,136 | 12.1\% | 플 Report Location (11.68\%) <br> - Arkansas (11.96\%) <br> - United States (9.28\%) |
| Sequoyah County, OK | 30,478 | 4,206 | 11.7\% |  |
| Arkansas | 2,194,712 | 292,639 | 11.96\% |  |
| Oklahoma | 2,844,227 | 338,859 | 10.92\% |  |
| United States | 241,492,750 | 24,722,757 | 9.28\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015

Over $11.0 \%$
$9.6-11.0 \%$
$8.1-9.5 \%$
Under $8.1 \%$
No Data or Data Suppressed
Report Location

Adults with Diagnosed Diabetes by Gender, 2015

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 10,488 | 12.1\% | 10,724 | 11.4\% |
| Sebastian County, AR | 5,769 | 11.8\% | 6,101 | 11.4\% |
| Le Flore County, OK | 2,567 | 12.5\% | 2,569 | 11.9\% |
| Sequoyah County, OK | 2,152 | 12.5\% | 2,054 | 11\% |
| Arkansas | 142,510 | 12.2\% | 150,126 | 11.9\% |
| Oklahoma | 170,879 | 11.6\% | 167,986 | 10.4\% |
| United States | 12,333,249 | 9.9\% | 11,950,019 | 8.6\% |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8.4\% | 9.1\% | 10\% | 10.3\% | 10.2\% | 10.4\% | 11.3\% | 12.1\% | 12.1\% | 11.9\% | 11.4\% | 11.7\% |
| Sebastian County, AR | 8\% | 8.3\% | 9.3\% | 9.4\% | 9.3\% | 9.7\% | 10.6\% | 11.9\% | 11.9\% | 11.9\% | 11\% | 11.5\% |
| Le Flore County, OK | 9\% | 10.8\% | 11.6\% | 12\% | 10.7\% | 10.4\% | 11.3\% | 12.3\% | 13.1\% | 12.3\% | 12\% | 12.1\% |
| Sequoyah County, OK | 8.8\% | 9.5\% | 10.2\% | 11\% | 12\% | 12.6\% | 13.2\% | 12.3\% | 11.4\% | 11.6\% | 12\% | 11.7\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| Oklahoma | 8.1\% | 8.7\% | 9.2\% | 9.7\% | 9.9\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 10.7\% | 10.7\% | 10.9\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |



## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 33,341 | 9,221 | 27.7\% |  |
| Sebastian County, AR | 16,280 | 4,143 | 25.45\% |  |
| Le Flore County, OK | 9,617 | 3,003 | 31.23\% | - |
| Sequoyah County, OK | 7,444 | 2,075 | 27.87\% | 0\% 60\% |
| Arkansas | 454,228 | 110,901 | 24.42\% | - Report Location (27.7\%) <br> - Arkansas (24.42\%) <br> - United States (26.55\%) |
| Oklahoma | 535,844 | 144,313 | 26.93\% |  |
| United States | 34,118,227 | 9,057,809 | 26.55\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


## Beneficiaries with Diabetes, Percent by County, CMS 2015

Over 30.0\%
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
Report Location

## Percentage of Medicare Population with Diabetes by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 26.5\% | 26.7\% | 26.9\% | 27.5\% | 27.6\% | 27.7\% |
| Sebastian County, AR | 24.8\% | 25.1\% | 25.1\% | 25.2\% | 25.3\% | 25.4\% |
| Le Flore County, OK | 29.5\% | 29.6\% | 29.9\% | 31.5\% | 31.8\% | 31.2\% |
| Sequoyah County, OK | 26.7\% | 26.5\% | 27\% | 27.1\% | 27.3\% | 27.9\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| Oklahoma | 25.5\% | 25.9\% | 26.2\% | 26.4\% | 26.6\% | 26.9\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

7,086 , or $5.1 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina.

This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.

| Report Area <br> Rurvey Population <br> (Adults Age 18+) | Total Adults with Heart Disease | Percent Adults with Heart |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Disease |  |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Arkansas | $6.36 \%$ | $3.52 \%$ | $5.83 \%$ |  |  |
| Oklahoma | $5.56 \%$ | $4.22 \%$ | $4.92 \%$ |  |  |
| United States | $4.99 \%$ | $3.63 \%$ | $3.23 \%$ | $1.44 \%$ |  |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 33,341 | 9,561 | 28.7\% |  |
| Sebastian County, AR | 16,280 | 4,214 | 25.88\% | 60\% |
| Le Flore County, OK | 9,617 | 3,108 | 32.32\% | = Report Location (28.7\%) |
| Sequoyah County, OK | 7,444 | 2,239 | 30.08\% | - United States (26.46\%) |
| Arkansas | 454,228 | 132,518 | 29.17\% |  |
| Oklahoma | 535,844 | 163,747 | 30.56\% |  |
| United States | 34,118,227 | 9,028,604 | 26.46\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015
$\square$ Over 32.0\%
$\square 28.1-32.0 \%$
$24.1-28.0 \%$
$\square$ Under $24.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 28.9\% | 28.5\% | 28.5\% | 28.7\% | 28.8\% | 28.7\% |
| Sebastian County, AR | 26.7\% | 25.8\% | 25.2\% | 25.7\% | 26\% | 25.9\% |
| Le Flore County, OK | 32.1\% | 32.3\% | 32.9\% | 32.9\% | 32.6\% | 32.3\% |
| Sequoyah County, OK | 29.8\% | 29.6\% | 30.2\% | 30\% | 30.1\% | 30.1\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| Oklahoma | 32.5\% | 32\% | 31.6\% | 31.1\% | 30.6\% | 30.6\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |

Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015


## High Blood Pressure (Adult)

50,551 , or $31.18 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood Pressure | Percent Adults with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 162,134 | 50,551 | 31.18\% |  |
| Sebastian County, AR | 93,330 | 27,252 | 29.2\% |  |
| Le Flore County, OK | 37,644 | 11,707 | 31.1\% | 0\% 40\% |
| Sequoyah County, OK | 31,160 | 11,592 | 37.2\% |  |
| Arkansas | 2,187,717 | 697,882 | 31.9\% |  |
| Oklahoma | 2,793,624 | 902,341 | 32.3\% |  |
| United States | 232,556,016 | 65,476,522 | 28.16\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Percent with High Blood Pressure | Percentage of Medicare Beneficiaries with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 33,341 | 18,756 | 56.3\% |  |
| Sebastian County, AR | 16,280 | 8,892 | 54.62\% |  |
| Le Flore County, OK | 9,617 | 5,636 | 58.6\% | 는 Report Location (56.3\%) <br> - Arkansas (55.13\%) <br> - United States (54.99\%) |
| Sequoyah County, OK | 7,444 | 4,228 | 56.8\% |  |
| Arkansas | 454,228 | 250,397 | 55.13\% |  |
| Oklahoma | 535,844 | 308,910 | 57.65\% |  |
| United States | 34,118,227 | 18,761,681 | 54.99\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


## Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 53.1\% | 53.3\% | 54.3\% | 54.8\% | 55.7\% | 56.3\% |
| Sebastian County, AR | 52.6\% | 52.7\% | 53.2\% | 53.4\% | 54.3\% | 54.6\% |
| Le Flore County, OK | 54.7\% | 55.5\% | 56.8\% | 57.5\% | 57.6\% | 58.6\% |
| Sequoyah County, OK | 52.2\% | 51.6\% | 53.6\% | 54.1\% | 56.5\% | 56.8\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| Oklahoma | 55.9\% | 55.7\% | 56.4\% | 57\% | 57.3\% | 57.6\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) |
| :--- | ---: | ---: | ---: |
| Report Location | 15,575 | 100 | 6.4 |
| Sebastian County, AR | 9,295 | 51 | 5.5 |
| Le Flore County, OK | 3,555 | 26 | 7.3 |
| Sequoyah County, OK | 2,725 | 23 | 8.5 |
| Arkansas | 200,675 | 1,545 | 7.7 |
| Oklahoma | 272,495 | 2,125 | 7.8 |
| United States | $20,913,535$ | 136,369 | 6.5 |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2006-10. Source geography: County

$\square$ Over 10.0
8.1-10.0
$5.1-8.0$
$\square$ Under 5.1
$\quad$ No Data or Data Suppressed
$\square$ Report Location

Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Sebastian County, AR | 6.1 | No data | No data | No data | No data |
| Le Flore County, OK | No data | No data | No data | No data | No data |
| Sequoyah County, OK | No data | No data | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| Oklahoma | 7.3 | 13.3 | 5.2 | 9.2 | 5.4 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500 g ). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 22,106 | 1,751 | 7.92\% |  |
| Sebastian County, AR | 13,118 | 1,063 | 8.1\% | - |
| Le Flore County, OK | 5,054 | 369 | 7.3\% | 0\% 15\% |
| Sequoyah County, OK | 3,934 | 319 | 8.1\% | $=$ Report Location (7.92\%) <br> - Arkansas (9\%) <br> - United States (8.2\%) |
| Arkansas | 278,383 | 25,054 | 9\% |  |
| Oklahoma | 372,505 | 30,918 | 8.3\% |  |
| United States | 29,300,495 | 2,402,641 | 8.2\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County


Low Birth Weight, Percent of Live Births by County, NVSS 2006-12


## Babies Born with Low Birth Weight, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.96\% | No data | No data | No data |
| Sebastian County, AR | 8\% | 12.1\% | 9.1\% | 6.9\% |
| Le Flore County, OK | 7.6\% | No data | No data | 4.3\% |
| Sequoyah County, OK | 8.3\% | No data | No data | No data |
| Arkansas | 7.8\% | 14.8\% | 9.1\% | 6.6\% |
| Oklahoma | 7.9\% | 14.7\% | 7.5\% | 6.6\% |
| United States | 7.2\% | 13.6\% | 8.2\% | 7\% |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.82\% | 7.87\% | 7.92\% | 7.84\% | 7.92\% |
| Sebastian County, AR | 8.2\% | 8.3\% | 8.3\% | 8.1\% | 8.1\% |
| Le Flore County, OK | 6.5\% | 6.7\% | 7.1\% | 7.1\% | 7.3\% |
| Sequoyah County, OK | 8.2\% | 7.9\% | 7.7\% | 7.9\% | 8.1\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| Oklahoma | 8.1\% | 8.1\% | 8.2\% | 8.3\% | 8.3\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 504 | 230.6 | 192.2 |  |
| Sebastian County, AR | 127,399 | 265 | 208 | 182.9 |  |
| Le Flore County, OK | 49,777 | 129 | 260 | 204.3 | 250 |
| Sequoyah County, OK | 41,284 | 109 | 265 | 206.6 | - Report Location (192.2) <br> - Arkansas (185.21) <br> - United States (160.9) |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 |  |
| Oklahoma | 3,875,668 | 8,082 | 208.52 | 183.44 |  |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\square$ Over 200.0
180.1-200.0
$160.1-180.0$
$\square$ Under 160.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 232.8 | 161.7 |
| Sebastian County, AR | 222.7 | 154.65 |
| Le Flore County, OK | 242.26 | 174.8 |
| Sequoyah County, OK | 252.35 | 167.84 |
| Arkansas | 228.96 | 151.82 |
| Oklahoma | 221.16 | 154.9 |
| United States | 192.58 | 137.85 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 203.2 | 185.9 | 137.6 | 164.9 | 94.2 |
| Sebastian County, AR | 193.18 | 185.88 | 137.62 | Suppressed | 94.17 |
| Le Flore County, OK | 214.83 | Suppressed | Suppressed | 175.58 | No data |
| Sequoyah County, OK | 220.52 | -7,777 | Suppressed | 156.82 | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| Oklahoma | 185.33 | 203.88 | 105.27 | 196.96 | 99.84 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| Oklahoma | 199.8 | 196 | 198 | 195.2 | 198.5 | 193.1 | 189.2 | 191.3 | 191.1 | 189.9 | 185.7 | 179.9 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |



## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 159.9. This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 410 | 187.7 | 159.9 |  |
| Sebastian County, AR | 127,399 | 209 | 164.1 | 145.4 | , |
| Le Flore County, OK | 49,777 | 107 | 214.6 | 174.6 | $0 \quad 200$ |
| Sequoyah County, OK | 41,284 | 94 | 228.2 | 186.9 | $\begin{aligned} & \text { Report Location (159.9) } \\ & \text { Arkansas (132.41) } \end{aligned}$ |
| Arkansas | 2,968,265 | 4,657 | 156.9 | 132.41 | United States (99.6) |
| Oklahoma | 3,875,668 | 6,217 | 160.41 | 142.98 |  |
| United States | 318,689,254 | 367,306 | 115.3 | 99.6 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 205.3 | 120.8 |
| Sebastian County, AR | 193.55 | 105.68 |
| Le Flore County, OK | 220.76 | 133.67 |
| Sequoyah County, OK | 222.5 | 152.33 |
| Arkansas | 174.41 | 97.62 |
| Oklahoma | 184.43 | 109.29 |
| United States | 134.28 | 72.41 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 169.1 | 151.7 | No data | 133.7 | No data |
| Sebastian County, AR | 155.48 | 151.72 | Suppressed | Suppressed | No data |
| Le Flore County, OK | 176.53 | Suppressed | Suppressed | 161.59 | No data |
| Sequoyah County, OK | 203.35 | Suppressed | Suppressed | 112.47 | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| Oklahoma | 143.81 | 154.43 | 63.01 | 162 | 71.56 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| Oklahoma | 227.8 | 208.6 | 198.1 | 183.3 | 170.2 | 170 | 146.6 | 152.6 | 153.3 | 147.8 | 148.4 | 143.9 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Overdose Death, Age- <br> Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 45 | 20.4 | 20.9 |  |
| Sebastian County, AR | 127,399 | 20 | 15.9 | 15.8 |  |
| Le Flore County, OK | 49,777 | 12 | 23.7 | 25.4 |  |
| Sequoyah County, OK | 41,284 | 13 | 30.5 | 31.4 |  |
| Arkansas | 2,968,265 | 368 | 12.4 | 12.92 |  |
| Oklahoma | 3,875,668 | 775 | 20 | 20.44 |  |
| United States | 318,689,254 | 49,715 | 15.6 | 15.6 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
Over 25.0
20.1-25.0
10.1-20.0
    Under 10.1
    Data Suppressed (<20 Deaths)
Report Location
```

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| Oklahoma | 13.7 | 14.4 | 14.8 | 15 | 14.7 | 15.7 | 15.3 | 16.5 | 18.5 | 17.6 | 17.2 | 20.4 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Homicide, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 14 | 6.3 | 6.7 |  |
| Sebastian County, AR | 127,399 | 7 | 5.2 | 5.5 |  |
| Le Flore County, OK | 49,777 | 4 | 8.8 | 9.6 | 025 |
| Sequoyah County, OK | 41,284 | 3 | 6.8 | Suppressed | $\begin{aligned} & =\text { Report Location (6.7) } \\ & =\text { Arkansas (7.96) } \end{aligned}$ |
| Arkansas | 2,968,265 | 226 | 7.63 | 7.96 | (ates (5.5) |
| Oklahoma | 3,875,668 | 285 | 7.35 | 7.58 |  |
| United States | 318,689,254 | 17,167 | 5.4 | 5.5 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 9.0
6.1-9.0
3.1-6.0
Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 7 | No data |
| Sebastian County, AR | 7.04 | -7,777 |
| Le Flore County, OK | -7,777 | No data |
| Sequoyah County, OK | -7,777 | No data |
| Arkansas | 12.32 | 3.64 |
| Oklahoma | 11.65 | 3.48 |
| United States | 8.73 | 2.23 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 5.7 | No data | No data | No data | No data |
| Sebastian County, AR | 5.7 | Suppressed | Suppressed | Suppressed | No data |
| Le Flore County, OK | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Sequoyah County, OK | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| Oklahoma | 5.31 | 25.65 | 4.89 | 7.95 | 7.11 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| Oklahoma | 6.4 | 6.3 | 6.1 | 6.4 | 6.9 | 6.5 | 6.8 | 5.8 | 7 | 7.2 | 7 | 6.6 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Lung Disease Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 179 | 82 | 69.1 | 1 |
| Sebastian County, AR | 127,399 | 98 | 77.1 | 68.4 | $\square$ |
| Le Flore County, OK | 49,777 | 47 | 94.8 | 74.5 | $0 \quad 100$ |
| Sequoyah County, OK | 41,284 | 34 | 81.9 | 64.6 | 픈 Report Location (69.1) <br> - Arkansas (59.29) <br> - United States (41.3) |
| Arkansas | 2,968,265 | 2,106 | 70.96 | 59.29 |  |
| Oklahoma | 3,875,668 | 2,751 | 70.98 | 62.87 |  |
| United States | 318,689,254 | 149,886 | 47 | 41.3 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 60.0
    50.1-60.0
    40.1-50.0
    Under 40.1
    Data Suppressed (<10 Deaths)
    Report Location
```

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 78.1 | 63.1 |
| Sebastian County, AR | 79.44 | 61.33 |
| Le Flore County, OK | 82.11 | 69.14 |
| Sequoyah County, OK | 69.29 | 61.35 |
| Arkansas | 67.18 | 53.81 |
| Oklahoma | 69.71 | 58.18 |
| United States | 46.19 | 37.88 |



[^51]| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 76 | No data | No data | No data | No data |
| Sebastian County, AR | 75.02 | -7,777 | Suppressed | Suppressed | No data |
| Le Flore County, OK | 80.24 | Suppressed | Suppressed | -7,777 | No data |
| Sequoyah County, OK | 73.84 | Suppressed | Suppressed | -7,777 | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| Oklahoma | 66.66 | 40.94 | 17.41 | 52.54 | 18.81 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| Oklahoma | 59 | 53.9 | 63.6 | 57.6 | 62.1 | 68.9 | 65.1 | 67.4 | 63.8 | 61.4 | 62.4 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |



## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Motor Vehicle Crash Death, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 31 | 14.4 | 14.1 |  |
| Sebastian County, AR | 127,399 | 13 | 10.4 | 10.6 | , |
| Le Flore County, OK | 49,777 | 12 | 23.3 | 22.5 | 050 |
| Sequoyah County, OK | 41,284 | 7 | 16 | 15 | $\begin{aligned} & \text { Report Location (14.1) } \\ & \text { Arkansas (19.44) } \\ & \text { United States (11.3) } \end{aligned}$ |
| Arkansas | 2,968,265 | 583 | 19.63 | 19.44 |  |
| Oklahoma | 3,875,668 | 715 | 18.45 | 18.32 |  |
| United States | 318,689,254 | 37,053 | 11.6 | 11.3 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 21.9 | No data |
| Sebastian County, AR | 16.3 | -7,777 |
| Le Flore County, OK | 36.46 | -7,777 |
| Sequoyah County, OK | 21.19 | -7,777 |
| Arkansas | 27.56 | 11.76 |
| Oklahoma | 25.87 | 11.01 |
| United States | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13.8 | No data | No data | No data | No data |
| Sebastian County, AR | 11.07 | Suppressed | Suppressed | Suppressed | No data |
| Le Flore County, OK | 19.56 | Suppressed | Suppressed | -7,777 | No data |
| Sequoyah County, OK | 15.19 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| Oklahoma | 18.91 | 15.62 | 10.28 | 24.11 | 12.19 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| Oklahoma | 6.7 | 6.7 | 6.8 | 6.1 | 5.7 | 5.5 | 7.1 | 6.9 | 7.5 | 18.3 | 18 | 17.7 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |



## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, <br> Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,519 | 13 | 2 |  |
| Sebastian County, AR | 125,744 | 7 | 1.9 |  |
| Le Flore County, OK | 50,384 | 1 | 0.7 | $0 \quad 10$ |
| Sequoyah County, OK | 42,391 | 5 | 3.9 | $\begin{aligned} & =\text { Report Location (2) } \\ & \text { Arkansas (2.8) } \end{aligned}$ |
| Arkansas | 2,915,918 | 246 | 2.8 | United States (3.1) |
| Oklahoma | 3,751,351 | 324 | 2.9 |  |
| United States | 312,732,537 | 28,832 | 3.1 |  |

Note: This indicator is compared to the lowest state average.
Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County


Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015


## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total <br> Population | Total Premature Death, 2014-2016 | Total Years of Potential Life <br> Lost, <br> 2014-2016 Average | Years of Potential Life Lost, <br> Rate per 100,000 <br> Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 613,071 | 3,723 | 59,608 | 9,723 |
| Sebastian County, AR | 358,760 | 1,913 | 31,063 | 8,658 |
| Le Flore County, OK | 138,925 | 967 | 15,198 | 10,940 |
| Sequoyah County, OK | 115,386 | 843 | 13,347 | 11,567 |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 |
| Oklahoma | 10,920,449 | 58,956 | 1,020,455 | 9,344 |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 |

Years of Potential Life Lost, Rate per 100,000 Population


Note: This indicator is compared to the lowest state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County

$\boxed{\square}$ View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16


Over 10,000
8,001-10,000
6,001-8,000
Under 6,001
No Data or Data SuppressedReport Location

## Mortality - Stroke

Within the report area there are an estimated 45.7 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 115 | 52.7 | 45.7 | $\square$ |
| Sebastian County, AR | 127,399 | 68 | 53.2 | 47.8 | $\square$ |
| Le Flore County, OK | 49,777 | 26 | 52.6 | 42.4 | 100 |
| Sequoyah County, OK | 41,284 | 21 | 51.4 | 43.5 | $\begin{aligned} & \text { Report Location (45.7) } \\ & \text { Arkansas (46.9) } \end{aligned}$ |
| Arkansas | 2,968,265 | 1,636 | 55.12 | 46.9 | - United States (36.9) |
| Oklahoma | 3,875,668 | 1,872 | 48.3 | 43.6 |  |
| United States | 318,689,254 | 134,618 | 42.2 | 36.9 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 70.0
$55.1-70.0$
$40.1-55.0$
$\square$ Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 45.1 | 45.9 |
| Sebastian County, AR | 47.09 | 47.41 |
| Le Flore County, OK | 47.38 | 38.93 |
| Sequoyah County, OK | 36.07 | 49.25 |
| Arkansas | 46.3 | 46.5 |
| Oklahoma | 42.99 | 43.34 |
| United States | 37.18 | 36.04 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 46.2 | 75.1 | No data | No data | No data |
| Sebastian County, AR | 47.2 | 75.14 | Suppressed | Suppressed | Suppressed |
| Le Flore County, OK | 42.49 | Suppressed | Suppressed | -7,777 | Suppressed |
| Sequoyah County, OK | 47.62 | Suppressed | Suppressed | -7,777 | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| Oklahoma | 42.71 | 59.38 | 34.83 | 41.91 | 31.72 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| Oklahoma | 68.9 | 60.3 | 60.9 | 55.7 | 56.2 | 54 | 50.1 | 50 | 45.8 | 45.7 | 44.5 | 43 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Suicide, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 40 | 18.2 | 18.4 |  |
| Sebastian County, AR | 127,399 | 20 | 16 | 16.3 | - |
| Le Flore County, OK | 49,777 | 11 | 21.7 | 20.7 | 50 |
| Sequoyah County, OK | 41,284 | 9 | 20.8 | 21.9 | $\begin{aligned} & \text { Report Location (18.4) } \\ & \text { Arkansas (17.67) } \end{aligned}$ |
| Arkansas | 2,968,265 | 530 | 17.84 | 17.67 | United States (13) |
| Oklahoma | 3,875,668 | 737 | 19.01 | 19.06 |  |
| United States | 318,689,254 | 42,747 | 13.4 | 13 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16


[^52]| Report Location | 31.6 | No data |
| :---: | :---: | :---: |
| Sebastian County, AR | 28.59 | -7,777 |
| Le Flore County, OK | 33.7 | -7,777 |
| Sequoyah County, OK | 38.18 | No data |
| Arkansas | 28.41 | 7.57 |
| Oklahoma | 30.52 | 8.14 |
| United States | 20.76 | 5.75 |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20.3 | No data | No data | No data | No data |
| Sebastian County, AR | 18.59 | Suppressed | Suppressed | Suppressed | No data |
| Le Flore County, OK | 20.83 | Suppressed | Suppressed | Suppressed | No data |
| Sequoyah County, OK | 24.98 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| Oklahoma | 21.77 | 7.56 | 9.4 | 17.98 | 8.05 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| Oklahoma | 13.7 | 14.4 | 14.8 | 15 | 14.7 | 15.7 | 15.3 | 16.5 | 18.5 | 17.6 | 17.2 | 19.1 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Unintentional Injury (Accident) Mortality, Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 218,460 | 112 | 51.1 | 49.7 | $\square$ |
| Sebastian County, AR | 127,399 | 48 | 37.7 | 36.5 | , |
| Le Flore County, OK | 49,777 | 35 | 71.1 | 69 | $0 \quad 100$ |
| Sequoyah County, OK | 41,284 | 28 | 68.3 | 67.2 | $\begin{aligned} & \text { Report Location (49.7) } \\ & \text { Arkansas (48.72) } \end{aligned}$ |
| Arkansas | 2,968,265 | 1,499 | 50.49 | 48.72 | - United States (41.9) |
| Oklahoma | 3,875,668 | 2,459 | 63.46 | 61.78 |  |
| United States | 318,689,254 | 140,444 | 44.1 | 41.9 |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 66.2 | 35.2 |
| Sebastian County, AR | 50.22 | 24.55 |
| Le Flore County, OK | 83.38 | 56.58 |
| Sequoyah County, OK | 94.15 | 42.71 |
| Arkansas | 65.54 | 32.91 |
| Oklahoma | 79.04 | 45.56 |
| United States | 56.87 | 27.98 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| Oklahoma | 49.9 | 55 | 56.1 | 56.6 | 58.8 | 57.2 | 61.2 | 60.3 | 58.8 | 61.6 | 62.7 | 60.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$33.5 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with BMI > 30.0 (Obese) | Percent Adults with BMI > 30.0 (Obese) |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 160,541 | 53,717 | 33.5\% | $\square$ |
| Sebastian County, AR | 93,473 | 31,407 | 33.6\% |  |
| Le Flore County, OK | 36,525 | 12,017 | 32.8\% |  |
| Sequoyah County, OK | 30,543 | 10,293 | 33.8\% | 0\% 50\% |
| Arkansas | 2,193,793 | 771,166 | 35.4\% | 들 Report Location (33.5\%) <br> - Arkansas (35.4\%) <br> - United States (28.3\%) |
| Oklahoma | 2,844,363 | 948,206 | 33.3\% |  |
| United States | 238,842,519 | 67,983,276 | 28.3\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 26,358 | $33.5 \%$ | 27,360 | $33.5 \%$ |
| Sebastian County, AR | 15,195 | $33.5 \%$ | 16,213 | $33.8 \%$ |
| Le Flore County, OK | 6,087 | $33.1 \%$ | 5,931 | $32.6 \%$ |
| Sequoyah County, OK | 5,076 | $33.9 \%$ | 5,216 | $33.7 \%$ |
| Arkansas | 369,272 | $34.7 \%$ | 401,892 | $36 \%$ |
| Oklahoma | 475,089 | $33.9 \%$ | 473,118 | 32.8 |
| United States | $33,600,782$ | $28.7 \%$ | $34,382,509$ |  |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 28.6\% | 28.7\% | 28.3\% | 28.7\% | 30.5\% | 31.7\% | 32.4\% | 33.7\% | 36.8\% | 36.7\% | 34.9\% | 33.5\% |
| Sebastian County, AR | 28.9\% | 27.97\% | 27.3\% | 27.6\% | 29.7\% | 30\% | 29.9\% | 31\% | 35.3\% | 37.1\% | 34.9\% | 33.6\% |
| Le Flore County, OK | 28\% | 30.29\% | 29.8\% | 28.9\% | 29.1\% | 31.9\% | 33.4\% | 37.3\% | 39.6\% | 39.2\% | 35.7\% | 32.8\% |
| Sequoyah County, OK | 28.3\% | 29\% | 29.4\% | 31.6\% | 34.3\% | 36.4\% | 38.5\% | 37.8\% | 37.8\% | 32.3\% | 33.7\% | 33.8\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| Oklahoma | 25.5\% | 26.7\% | 27.8\% | 29.2\% | 30.2\% | 31.6\% | 32.1\% | 32.2\% | 32.4\% | 32.6\% | 33.2\% | 33.3\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are
classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data |  |
| Sebastian County, AR | No data | No data | No data |  |
| Le Flore County, OK | No data | No data | No data |  |
| Sequoyah County, OK | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% |  |
| Oklahoma | 381,285 | 69,168 | 18\% |  |
| United States | 30,059,005 | 4,851,000 | 16\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State


Children Age 10-17 Obese (BMI-for-age), Percent by State, NSCH 2016


Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 23\% | 11\% | 20\% | 14\% |
| Oklahoma | 18\% | 0\% | 21\% | 20\% |
| United States | 13\% | 22\% | 10\% | 23\% |



## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth
have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population <br> (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Dental Health Poor |  |  |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County


Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10

```
    Over 42.0%
    34.1-42.0%
26.1-34.0%
Under 26.1%
No Data or Data Suppressed
Report Location
```

Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 21.36\% | 22.04\% | 18.43\% | 10.1\% |
| Oklahoma | 21.86\% | 25.44\% | 23.66\% | 8.3\% |
| United States | 16.04\% | 21.6\% | 12.11\% | 10.31\% |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $22 \%$ of adults age 18 and older self-report having poor or fair health in response to the question
"would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.

| Report Area | Total Population Age 18+ | Estimated Population with Poor or Fair Health | Crude Percentage | Age-Adjusted <br> Percentage | Percent Adults with Poor or Fair Health (Age-Adjusted) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 162,134 | 35,742 | 22\% | 21.3\% | $\square$ |
| Sebastian County, AR | 93,330 | 18,013 | 19.3\% | 18.7\% | 25\% |
| Le Flore County, OK | 37,644 | 9,035 | 24\% | 22.6\% | EReport Location (21.3\%) <br> - Arkansas (19.4\%) <br> - United States (15.7\%) |
| Sequoyah County, OK | 31,160 | 8,694 | 27.9\% | 27.4\% |  |
| Arkansas | 2,187,717 | 446,294 | 20.4\% | 19.4\% |  |
| Oklahoma | 2,793,624 | 547,550 | 19.6\% | 18.7\% |  |
| United States | 232,556,016 | 37,766,703 | 16.2\% | 15.7\% |  |

Note: This indicator is compared to the lowest state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12
$\square$ Over 22.0\%
16.1-22.0\%
12.1-16.0\%
$\square$ Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

[^53]
## Health Indicators Report

## Location

- Faulkner County, AR • Perry County, AR


## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 131,602 people live in the $1,199.51$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 109.71 persons per square mile, is greater than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Report Location | 131,602 | 1,199.51 | 109.71 |
| Faulkner County, AR | 121,282 | 647.95 | 187.18 |
| Perry County, AR | 10,320 | 551.56 | 18.71 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2013-17

```
    Over 5,000
    1,001-5,000
    501-1,000
    51-500
    Under 51
    No Data or Data Suppressed
    \square \text { Report Location}
```

Total Population by Gender

| Report Area | Male |  | Female | Percent Male |
| :--- | ---: | ---: | ---: | ---: |



## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,276 | 22,618 | 19,762 | 18,365 | 16,561 | 15,938 | 14,155 | 15,927 |
| Faulkner County, AR | 7,671 | 20,902 | 18,965 | 17,303 | 15,392 | 14,493 | 12,580 | 13,976 |
| Perry County, AR | 605 | 1,716 | 797 | 1,062 | 1,169 | 1,445 | 1,575 | 1,951 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |



## Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.29\% | 17.19\% | 15.02\% | 13.95\% | 12.58\% | 12.11\% | 10.76\% | 12.1\% |
| Faulkner County, AR | 6.32\% | 17.23\% | 15.64\% | 14.27\% | 12.69\% | 11.95\% | 10.37\% | 11.52\% |
| Perry County, AR | 5.86\% | 16.63\% | 7.72\% | 10.29\% | 11.33\% | 14\% | 15.26\% | 18.91\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 109,756 | 14,082 | 1,565 | 494 | 159 | 2,565 | 2,981 |
| Faulkner County, AR | 100,115 | 13,843 | 1,556 | 443 | 159 | 2,419 | 2,747 |
| Perry County, AR | 9,641 | 239 | 9 | 51 | 0 | 146 | 234 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |



## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 83.4\% | 10.7\% | 1.19\% | 0.38\% | 0.12\% | 1.95\% | 2.27\% |
| Faulkner County, AR | 82.55\% | 11.41\% | 1.28\% | 0.37\% | 0.13\% | 1.99\% | 2.26\% |
| Perry County, AR | 93.42\% | 2.32\% | 0.09\% | 0.49\% | 0\% | 1.41\% | 2.27\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic <br> Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 131,602 | 5,146 | 3.91\% | 126,456 | 96.09\% |
| Faulkner County, AR | 121,282 | 4,855 | 4\% | 116,427 | 96\% |
| Perry County, AR | 10,320 | 291 | 2.82\% | 10,029 | 97.18\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



## Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,436 | 48 | 9 | 78 | 0 | 2,175 | 400 |
| Faulkner County, AR | 2,315 | 29 | 9 | 78 | 0 | 2,035 | 389 |
| Perry County, AR | 121 | 19 | 0 | 0 | 0 | 140 | 11 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Total
Report Location


## Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 47.34\% | 0.93\% | 0.17\% | 1.52\% | 0\% | 42.27\% | 7.77\% |
| Faulkner County, AR | 47.68\% | 0.6\% | 0.19\% | 1.61\% | 0\% | 41.92\% | 8.01\% |
| Perry County, AR | 41.58\% | 6.53\% | 0\% | 0\% | 0\% | 48.11\% | 3.78\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 107,320 | 14,034 | 1,556 | 416 | 159 | 390 | 2,581 |
| Faulkner County, AR | 97,800 | 13,814 | 1,547 | 365 | 159 | 384 | 2,358 |
| Perry County, AR | 9,520 | 220 | 9 | 51 | 0 | 6 | 223 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |



## Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 84.87\% | 11.1\% | 1.23\% | 0.33\% | 0.13\% | 0.31\% | 2.04\% |
| Faulkner County, AR | 84\% | 11.86\% | 1.33\% | 0.31\% | 0.14\% | 0.33\% | 2.03\% |
| Perry County, AR | 94.92\% | 2.19\% | 0.09\% | 0.51\% | 0\% | 0.06\% | 2.22\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 27,460 persons, a change of $28.54 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 96,222 | 123,682 | 27,460 | 28.54\% |
| Faulkner County, AR | 86,013 | 113,237 | 27,224 | 31.65\% |
| Perry County, AR | 10,209 | 10,445 | 236 | 2.31\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataReport Location

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,732 | 29.17 | 13,727 | 27.93 |
| Faulkner County, AR | 13,610 | 32.39 | 13,613 | 30.94 |
| Perry County, AR | 122 | 2.41 | 114 | 2.21 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



## Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,053 | 187.42\% | 24,406 | 25.8\% |
| Faulkner County, AR | 2,926 | 193.9\% | 24,297 | 28.75\% |
| Perry County, AR | 127 | 105.83\% | 109 | 1.08\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 19,625 | 4,289 | 179 | 660 | 20 | 1,419 | 1,268 |
| Faulkner County, AR | 19,448 | 4,270 | 209 | 658 | 20 | 1,408 | 1,211 |
| Perry County, AR | 177 | 19 | -30 | 2 | 0 | 11 | 57 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 22.89\% | 57.38\% | 32.6\% | 104.1\% | 66.67\% | 225.6\% | 108.28\% |
| Faulkner County, AR | 25.6\% | 58.51\% | 46.55\% | 106.3\% | 71.43\% | 239.05\% | 114.46\% |
| Perry County, AR | 1.81\% | 10.73\% | -30\% | 13.33\% | 0\% | 27.5\% | 50.44\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $23.48 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 30,894 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Report Location | 131,602 | 30,894 | 23.48\% |
| Faulkner County, AR | 121,282 | 28,573 | 23.56\% |
| Perry County, AR | 10,320 | 2,321 | 22.49\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\boldsymbol{\pi}$ View larger map

Population Age 0-17, Percent by Tract, ACS 2013-17

Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Report Location

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.


## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 1,962 | 28,932 | $38.13 \%$ | $22.88 \%$ |
| Faulkner County, AR | 1,850 | 26,723 | $38.11 \%$ | $22.95 \%$ |
| Perry County, AR | 112 | 2,209 | $38.49 \%$ | $22.03 \%$ |
| Arkansas | 83,201 | 622,517 | $39.02 \%$ | $22.52 \%$ |
| United States | $18,168,862$ | $55,432,417$ | $32.15 \%$ | $20.96 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,962 | 28,932 | 6.35\% | 93.65\% |
| Faulkner County, AR | 1,850 | 26,723 | 6.47\% | 93.53\% |
| Perry County, AR | 112 | 2,209 | 4.83\% | 95.17\% |
| Arkansas | 83,201 | 622,517 | 11.79\% | 88.21\% |
| United States | 18,168,862 | 55,432,417 | 24.69\% | 75.31\% |



## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 22.17\% | 27.67\% | 16.7\% | 21.53\% | 63.52\% | 37.7\% | 39.82\% |
| Faulkner County, AR | 22.26\% | 27.61\% | 16.7\% | 21.08\% | 63.52\% | 37.12\% | 38.92\% |
| Perry County, AR | 21.27\% | 30.96\% | No data | 100\% | No data | 47.26\% | 50.43\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 24,332 | 3,896 | 74 | 337 | 101 | 967 | 1,187 |
| Faulkner County, AR | 22,281 | 3,822 | 74 | 328 | 101 | 898 | 1,069 |
| Perry County, AR | 2,051 | 74 | 0 | 9 | 0 | 69 | 118 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |

[^54]
## Median Age

This indicator reports population median age based on the 5-year American Community Survey estimate.

| Report Area | Total Population | Median Age |
| :---: | :---: | :---: |
| Report Location | 131,602 | No data |
| Faulkner County, AR | 121,282 | 32.3 |
| Perry County, AR | 10,320 | 43.7 |
| Arkansas | 2,977,944 | 37.9 |
| United States | 321,004,407 | $37.8$ |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Faulkner County, AR | 31.7 | 32.9 |
| Perry County, AR | 42.5 | 44.4 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | 39.1 |



## Population Median Age by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No <br> data | No data | No data | No data | No data | No data | No data |
| Faulkner County, AR | 34.2 | 26.3 | 41.7 | 26.5 | 3.6 | 21.8 | 20.9 |
| Perry County, AR | 44.1 | 35.5 | No data | No data | No data | 21.3 | 18 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



## Population Median Age by Ethnicity

| Report Area | Hispanic / Latino | Not Hispanic / Latino |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Faulkner County, AR | 21.6 | 34.6 |
| Perry County, AR | 18.9 | 44.4 |
| Arkansas | 24.3 | 42 |
| United States | 28.7 | 43.2 |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 90,394 | 123,664 | 12,534 | 20,726 | $20.14 \%$ |
| Faulkner County, AR | 80,680 | 113,264 | 12,082 | 20,495 | $22.09 \%$ |
| Perry County, AR | 9,714 | 10,400 | 452 | 231 | $2.27 \%$ |
| Arkansas | $2,545,184$ | $2,919,170$ | 234,640 | 139,340 | $5.01 \%$ |
| United States | $267,981,052$ | $309,745,042$ | $30,987,709$ | $10,776,072$ |  |

Note: This indicator is compared to the state average
Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County


Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Report Location

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15.47 | 27.96 | 54.79 | -1.96 | 15.13 | 12.17 | 17.2 | 19.76 |
| Faulkner County, AR | 16.27 | 30.71 | 62.81 | -2.84 | 16.07 | 12.62 | 17.91 | 24.05 |
| Perry County, AR | 5.94 | 3.72 | -23.19 | 10.48 | 6.79 | 8.43 | 12.42 | -2.3 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |



Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age $\mathbf{0}$ to $\mathbf{9}$ | Age $\mathbf{1 0}$ to $\mathbf{1 9}$ | Age $\mathbf{2 0}$ to $\mathbf{2 9}$ | Age $\mathbf{3 0}$ to $\mathbf{3 9}$ | Age $\mathbf{4 0}$ to $\mathbf{4 9}$ | Age $\mathbf{5 0}$ to $\mathbf{5 9}$ | Age $\mathbf{6 0}$ to $\mathbf{6 9}$ | Age $\mathbf{7 0}$ and Up |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 2,306 | 3,833 | 8,334 | 0 | 2,123 | 1,554 | 1,470 | 1,429 |
| Faulkner County, AR | 2,237 | 3,781 | 8,663 | 0 | 2,026 | 1,438 | 1,332 | 1,456 |
| Perry County, AR | 69 | 52 | 0 | 115 | 97 | 116 | 138 | 0 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 6 |
| United States | 505,229 | $1,735,379$ | $3,210,126$ | $2,413,570$ | 901,350 | 686,141 | $1,078,942$ | 245,335 |



Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 323 | 0 | 0 | 0 | 0 |
| Faulkner County, AR | 0 | 0 | 0 | 438 | 0 | 0 | 0 | 0 |
| Perry County, AR | 0 | 0 | 329 | 0 | 0 | 0 | 0 | 27 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Age Groups with Net Out-Migration, 2000 to 2010
Report Location


## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Report Location | 131,602 | 84,781 | 64.42\% |
| Faulkner County, AR | 121,282 | 78,733 | 64.92\% |
| Perry County, AR | 10,320 | 6,048 | 58.6\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


View larger map

Population Age 18-64, Percent by Tract, ACS 2013-17

Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
No Data or Data Suppressed
$\square$ Report Location

## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $64.62 \%$ of male population are at age 18-64, and 64.23\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females Age 18-64 | Percent of Males Age 18-64 | Percent of Females Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 41,682 | 43,099 | 64.62\% | 64.23\% |
| Faulkner County, AR | 38,589 | 40,144 | 64.98\% | 64.86\% |
| Perry County, AR | 3,093 | 2,955 | 60.46\% | 56.78\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $59.37 \%$ of Hispanic / Latino population are at age 18-64, and 64.63\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,055 | 81,726 | 59.37\% | 64.63\% |
| Faulkner County, AR | 2,903 | 75,830 | 59.79\% | 65.13\% |
| Perry County, AR | 152 | 5,896 | 52.23\% | 58.79\% |
| Arkansas | 122,836 | 1,673,223 | 57.6\% | 60.52\% |
| United States | 34,587,150 | 165,083,589 | 61.2\% | 62.41\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino <br> Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,055 | 81,726 | 3.6\% | 96.4\% |
| Faulkner County, AR | 2,903 | 75,830 | 3.69\% | 96.31\% |
| Perry County, AR | 152 | 5,896 | 2.51\% | 97.49\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |



## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American / Alaska Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian / Pacific Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 64.38\% | 67.26\% | 77.33\% | 71.63\% | 36.48\% | 58.48\% | 53.17\% |
| Faulkner County, AR | 64.89\% | 67.42\% | 74.72\% | 72.04\% | 36.48\% | 59.61\% | 54.02\% |
| Perry County, AR | 59.11\% | 58.16\% | 100\% | 0\% | No data | 39.73\% | 43.16\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White <br> Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska Native Age 18-64 | Asian Age 18-64 | Native Hawaiian / Pacific Islander Age 18-64 | Some Other Race Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 70,663 | 9,472 | 382 | 1,121 | 58 | 1,500 | 1,585 |
| Faulkner County, AR | 64,964 | 9,333 | 331 | 1,121 | 58 | 1,442 | 1,484 |
| Perry County, AR | 5,699 | 139 | 51 | 0 | 0 | 58 | 101 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |

[^55]
## Population Age 65+

An estimated $12.1 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 15,927 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :---: | :---: | :---: | :---: |
| Report Location | 131,602 | 15,927 | 12.1\% |
| Faulkner County, AR | 121,282 | 13,976 | 11.52\% |
| Perry County, AR | 10,320 | 1,951 | 18.91\% |
| Arkansas | 2,977,944 | 476,167 | 15.99\% |
| United States | 321,004,407 | 47,732,389 | 14.87\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17


## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age $65+$ by gender. In the report area, $9.86 \%$ of male population are at age 65+, and $13.33 \%$ of female population are at age $65+$.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 6,358 | 8,945 | 9.86\% | 13.33\% |
| Faulkner County, AR | 5,587 | 7,887 | 9.41\% | 12.74\% |
| Perry County, AR | 771 | 1,058 | 15.07\% | 20.33\% |
| Arkansas | 192,069 | 265,269 | 13.14\% | 17.49\% |
| United States | 18,945,773 | 26,677,081 | 11.99\% | 16.37\% |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $2.51 \%$ of Hispanic / Latino population are at age 65+, and $12.49 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 129 | 15,798 | $2.51 \%$ | $12.49 \%$ |
| Faulkner County, AR | 102 | 13,874 | $2.1 \%$ | $11.92 \%$ |
| Perry County, AR | 27 | 1,924 | $9.28 \%$ | $19.18 \%$ |
| Arkansas | 7,209 | 468,958 | $3.38 \%$ | $16.96 \%$ |
| United States | $3,754,559$ | $43,977,830$ | $6.64 \%$ | $16.63 \%$ |



## Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13.45\% | 5.07\% | 8.58\% | 6.88\% | No data | 3.82\% | 7.01\% |
| Faulkner County, AR | 12.86\% | 4.97\% | 8.58\% | 6.88\% | 0\% | 3.27\% | 7.06\% |
| Perry County, AR | 19.61\% | 10.88\% | 0\% | 0\% | No data | 13.01\% | 6.41\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14,761 | 714 | 38 | 107 | 0 | 98 | 209 |
| Faulkner County, AR | 12,870 | 688 | 38 | 107 | 0 | 79 | 194 |
| Perry County, AR | 1,891 | 26 | 0 | 0 | 0 | 19 | 15 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Percent Population with a Disability |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,305 | 18,914 | 14.52\% | , |
| Faulkner County, AR | 120,096 | 16,648 | 13.86\% | $\begin{aligned} & =\text { Report Location (14.52\%) } \\ & =\text { Arkansas (17.16\%) } \\ & =\text { United States (12.59\%) } \end{aligned}$ |
| Perry County, AR | 10,209 | 2,266 | 22.2\% |  |
| Arkansas | 2,924,569 | 501,757 | 17.16\% |  |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Disabled Population, Percent by Tract, ACS 2013-17
$\square$ Over 18.0\%
$15.1-18.0 \%$
$12.1-15.0 \%$
Under $12.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location
$\checkmark$ View larger map

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 9,957 | 8,957 | $15.62 \%$ | $13.46 \%$ |
| Faulkner County, AR | 8,669 | 7,979 | $14.78 \%$ | $12.99 \%$ |
| Perry County, AR | 1,288 | 978 | $25.37 \%$ | $19.06 \%$ |
| Arkansas | 244,685 | 257,072 | $17.16 \%$ | $17.16 \%$ |
| United States | $19,232,246$ | $20,559,836$ | $12.45 \%$ | $12.72 \%$ |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 5.33\% | 12.63\% | 42.93\% |
| Faulkner County, AR | 5.16\% | 12.17\% | 41.72\% |
| Perry County, AR | 7.43\% | 18.58\% | 51.7\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 |  | Age 18-64 | Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 1,639 | 10,613 | 6,662 |  |
| Faulkner County, AR | 1,469 | 9,492 | 5,687 |  |
| Perry County, AR | 170 | 1,121 | 975 |  |
| Arkansas | 40,483 | 267,671 | 193,603 |  |
| United States | $3,054,559$ | $20,276,199$ | $16,461,324$ |  |



## Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 417 | 18,497 | 0.63\% | 14.77\% |
| Faulkner County, AR | 405 | 16,243 | 8.45\% | 14.09\% |
| Perry County, AR | 12 | 2,254 | 4.23\% | 22.71\% |
| Arkansas | 14,247 | 487,510 | 0.95\% | 17.97\% |
| United States | 4,951,747 | 34,840,335 | 3.06\% | 13.39\% |



| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14.99\% | 12.36\% | 23.08\% | 3.8\% | 0\% | 5.53\% | 19.79\% |
| Faulkner County, AR | 14.28\% | 12.09\% | 25.73\% | 3.82\% | 0\% | 5.7\% | 19.42\% |
| Perry County, AR | 22.43\% | 28.96\% | 0\% | 0\% | No data | 2.74\% | 24.14\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,302 | 1,711 | 114 | 59 | 0 | 141 | 587 |
| Faulkner County, AR | 14,160 | 1,647 | 114 | 59 | 0 | 137 | 531 |
| Perry County, AR | 2,142 | 64 | 0 | 0 | 0 | 4 | 56 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |



## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2)
speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :--- | ---: | ---: | ---: |
| Report Location | 123,326 | 1,020 | $0.83 \%$ |
| Faulkner County, AR | 113,611 | 1,020 | $0.9 \%$ |
| Perry County, AR | 9,715 | 0 | $0 \%$ |
| Arkansas | $2,787,800$ | 51,006 | $1.83 \%$ |
| United States | $301,150,892$ | $13,323,495$ | $4.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


[ View larger map

Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17
Over 3.0\%
$1.1-3.0 \%$
$0.1-1.1 \%$
No Population in Linguistically Isolated Households
No Data or Data Suppressed
$\square$ Report Location

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Report Location | 47,527 | 17,192 | 36.17\% |
| Faulkner County, AR | 43,835 | 16,506 | 37.65\% |
| Perry County, AR | 3,692 | 686 | 18.58\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

[^56]
© View larger map

Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31.47\% | 64.54\% | 72.25\% | 25.24\% | 70.69\% | 51.8\% |
| Faulkner County, AR | 32.83\% | 65.3\% | 72.25\% | 19.35\% | 69.93\% | 50.51\% |
| Perry County, AR | 16.99\% | 0\% | No data | 43.14\% | 100\% | 62.07\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



## Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,742 | 3,158 | 263 | 52 | 533 | 403 |
| Faulkner County, AR | 12,151 | 3,158 | 263 | 30 | 514 | 349 |
| Perry County, AR | 591 | 0 | 0 | 22 | 19 | 54 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |

Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 88.94\% | 57.65\% | 30.16\% | 30.38\% | 23.76\% | 14.15\% | 20.15\% | 35.18\% |
| Faulkner County, AR | 89.3\% | 58.13\% | 30.82\% | 32.33\% | 24.84\% | 14.96\% | 19.18\% | 37.24\% |
| Perry County, AR | 68.85\% | 46.02\% | 19.6\% | 11.01\% | 14.61\% | 7.75\% | 28.01\% | 21.52\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



## Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,120 | 5,044 | 2,531 | 2,816 | 1,897 | 795 | 564 | 425 |
| Faulkner County, AR | 3,078 | 4,882 | 2,434 | 2,723 | 1,774 | 746 | 478 | 391 |
| Perry County, AR | 42 | 162 | 97 | 93 | 123 | 49 | 86 | 34 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| United States | 3,929,166 | 11,245,427 | 8,668,985 | 7,203,713 | 5,642,868 | 3,314,483 | 1,826,877 | 1,161,267 |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 47,527 | 31,466 | $66.21 \%$ | 16,061 |  |
| Faulkner County, AR | 43,835 | 28,714 | $65.5 \%$ | 15,121 | $33.79 \%$ |
| Perry County, AR | 3,692 | 2,752 | $74.54 \%$ | 34 |  |
| Arkansas | $1,147,291$ | 760,300 | $66.27 \%$ | 240 |  |
| United States | $118,825,921$ | $78,298,703$ | $65.89 \%$ | 386,991 |  |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Family Households, Percent by Tract, ACS 2013-17

```
                                    Over 72.0%
                                    68.1-72.0%
                                    65.1 - 68.0%
                                    Under 65.1%
                            No Data or Data Suppressed
                                    \square \text { Report Location}
```

Households by Composition and Relationship to Householder

| Report Area | Total <br> Households | Married Family Households | Single Male Family <br> Households | Single Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 47,527 | 23,981 | 2,016 | 5,469 | 16,061 |
| Faulkner County, AR | 43,835 | 21,771 | 1,814 | 5,129 | 15,121 |
| Perry County, AR | 3,692 | 2,210 | 202 | 340 | 940 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 32.72\% | 22.37\% | 2.27\% | 7.65\% | 0.44\% |
| Faulkner County, AR | 33.3\% | 22.69\% | 2.21\% | 7.93\% | 0.47\% |
| Perry County, AR | 25.89\% | 18.5\% | 3.03\% | 4.31\% | 0.05\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household <br> Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15,553 | 10,630 | 1,080 | 3,635 | 208 |
| Faulkner County, AR | 14,597 | 9,947 | 968 | 3,476 | 206 |
| Perry County, AR | 956 | 683 | 112 | 159 | 2 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total
Report Location


Married Family Households
Single-Male Family Households
Single-Female Family Households
Non-Family Households

## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 69,346 | 54,336 | 56.07\% | 43.93\% |
| Faulkner County, AR | 113,237 | 69,346 | 43,891 | 61.24\% | 38.76\% |
| Perry County, AR | 10,445 | 0 | 10,445 | 0\% | 100\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
$\square$ 100\% Rural Population
$90.1-99.9 \%$
$50.1-90.0 \%$
Under 50.1\%
$\square$ No Rural Population
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 14,061 | 33,496 | 6,779 |
| Faulkner County, AR | 11,659 | 27,200 | 5,032 |
| Perry County, AR | 2,402 | 6,296 | 1,747 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $65+$ |
| :---: | :---: | :---: | :---: |
| Report Location | 46.65\% | 41.62\% | 51.89\% |
| Faulkner County, AR | 42.03\% | 36.67\% | 44.46\% |
| Perry County, AR | 100\% | 100\% | 100\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



## Rural Population, Total by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 50,711 | 1,700 | 388 | 142 | 16 | 475 | 904 |
| Faulkner County, AR | 40,772 | 1,504 | 318 | 125 | 14 | 424 | 734 |
| Perry County, AR | 9,939 | 196 | 70 | 17 | 2 | 51 | 170 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



Rural Population, Percent by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 48.13\% | 14.45\% | 53.30\% | 10.97\% | 32\% | 23.19\% | 37.06\% |
| Faulkner County, AR | 42.73\% | 13.00\% | 48.33\% | 9.79\% | 29.17\% | 21.23\% | 32.35\% |
| Perry County, AR | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and
a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 10,119 public school students or $49.38 \%$ are eligible for Free/Reduced Price lunch out of 20,491 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible | Percent Students Eligible for Free or Reduced Price Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 20,491 | 10,119 | 49.38\% |  |
| Faulkner County, AR | 18,851 | 9,155 | 48.57\% |  |
| Perry County, AR | 1,640 | 964 | 58.78\% |  |
| Arkansas | 492,132 | 312,477 | 63.58\% | 0\% 100\% |
| United States | 50,611,787 | 25,893,504 | 52.61\% | 들 Report Location (49.38\%) <br> - Arkansas (63.58\%) <br> - United States (52.61\%) |

Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address


Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

## Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16

The table below shows local, state, and National trends in student free and reduced lunch eligibility.
Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 44.95\% | 47.11\% | 48.66\% | 49.8\% | 49.38\% |
| Faulkner County, AR | 44.27\% | 46.43\% | 48.09\% | 49.35\% | 48.57\% |
| Perry County, AR | 52.17\% | 54.86\% | 55.23\% | 55.07\% | 58.78\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |



## Education - Bachelor's Degree or Higher

$28.2 \%$ of the population aged 25 and older, or 22,823 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 80,946 | 22,823 | 28.2\% |  |
| Faulkner County, AR | 73,744 | 21,891 | 29.69\% | $0 \%$ Report Location (28.2\%) |
| Perry County, AR | 7,202 | 932 | 12.94\% | $\begin{aligned} & \text { - Arkansas (22.03\%) } \\ & \text { United States (30.93\%) } \end{aligned}$ |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17
$\square$ Over $32.0 \%$
$26.1-32.0 \%$
$20.1-26.0 \%$
$\square$ Under $20.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5. Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age 5 | Total Head Start Programs | Head Start Programs, Rate (Per 10,000 Children) | Head Start Programs Rate (Per 10,000 Children Under Age 5) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,536 | 4 | 4.69 |  |
| Faulkner County, AR | 7,931 | 3 | 3.78 | $0$ $50$ |
| Perry County, AR | 605 | 1 | 16.53 | 플 Report Location (4.69) <br> - Arkansas (10.12) <br> - United States (7.18) |
| Arkansas | 197,689 | 274 | 10.12 |  |
| United States | 20,426,118 | 18,886 | 7.18 |  |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Administration for Children and Families. 2018. Source geography: Point


Head Start Facilities, All Facilities, ACF 2018
$\square$ Report Location

Education - High School Graduation Rate
Within the report area $89.8 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).

| Report Area | Total Student Cohort | Estimated Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,464 | 1,314 | 89.8 |  |
| Faulkner County, AR | 1,338 | 1,204 | 90 |  |
| Perry County, AR | 126 | 110 | 87.3 |  |
| Arkansas | 34,699 | 30,300 | 87.3 | $0 \quad 100$ |
| United States | 3,135,216 | 2,700,120 | 86.1 | ㅍㅡㅡㅡㄴ Report Location (89.8) <br> - Arkansas (87.3) <br> - United States (86.1) |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. Additional data analysis by CARES. 2015-16. Source geography: School District

On-Time Graduation, Rate by School District (Secondary), EDFacts
2015-16
Over 94.0\%
$85.1-94.0 \%$
$75.1-85.0 \%$
Under 75.1\%
No Data or Data Suppressed
$\square$ Report Location

Within the report area there are 7,666 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $9.47 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Percent Population Age 25+ with No High School Diploma |
| :---: | :---: | :---: | :---: |
| Report Location | 80,946 | 7,666 | 9.47\% |
| Faulkner County, AR | 73,744 | 6,469 | 8.77\% |
| Perry County, AR | 7,202 | 1,197 | 16.62\% |
| Arkansas | 1,985,770 | 286,117 | 14.41\% |
| United States | 216,271,644 | 27,437,114 | 12.69\% |

Percent Population Age $25+$ with No High School Diploma

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


־ View larger map

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Report Location

Population with No High School Diploma by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,011 | 3,655 | 10.24\% | 8.75\% |
| Faulkner County, AR | 3,413 | 3,056 | 9.59\% | 8.01\% |
| Perry County, AR | 598 | 599 | 16.8\% | 16.44\% |
| Arkansas | 146,932 | 139,185 | 15.4\% | 13.49\% |
| United States | 13,972,645 | 13,464,469 | 13.38\% | 12.04\% |



| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 725 | 6,941 | 32.47\% | 8.82\% |
| Faulkner County, AR | 671 | 5,798 | 31.65\% | 8.1\% |
| Perry County, AR | 54 | 1,143 | 47.79\% | 16.12\% |
| Arkansas | 46,982 | 239,135 | 45.04\% | 12.71\% |
| United States | 10,547,156 | 16,889,958 | 33.3\% | 9.15\% |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8.92\% | 8.77\% | 32.56\% | 22.29\% | 0\% | 31.23\% | 11.29\% |
| Faulkner County, AR | 8.08\% | 8.94\% | 38.18\% | 22.29\% | 0\% | 30.64\% | 9.19\% |
| Perry County, AR | 16.62\% | 0\% | 0\% | No data | No data | 40.98\% | 31.9\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |



[^57]| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 6,222 | 666 | 191 | 113 | 0 | 332 | 142 |
| Faulkner County, AR | 5,087 | 666 | 191 | 113 | 0 | 307 | 105 |
| Perry County, AR | 1,135 | 0 | 0 | 0 | 0 | 25 | 37 |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | 17,567,195 | 3,862,947 | 1,620,370 | 326,999 | 46,308 | 3,491,331 | 521,964 |



## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid <br> Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not <br> Proficient' or Worse |
| :--- | ---: | ---: | ---: |
| Report <br> Location | 1,505 | $43.26 \%$ |  |
| Faulkner <br> County, AR | 1,384 | $44.36 \%$ |  |
| Perry County, | 121 | $30.51 \%$ |  |
| AR | 34,557 | $33.84 \%$ |  |
| Arkansas | $3,393,582$ | $49.67 \%$ |  |
| United States |  |  |  |

Percentage of Students Scoring 'Not Proficient' or Worse


- Report Location (56.74)
- Arkansas (66.16)
- United States (45.61)

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District

$\checkmark$ View larger map

Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15
$\square$ Over 50.0\%
30.1-50.0\%
20.1-30.0\%
$\square$ Under $20.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 47,527 | 2,209 | 4.65\% |  |
| Faulkner County, AR | 43,835 | 2,025 | 4.62\% | $0 \% \text { 20\% }$ |
| Perry County, AR | 3,692 | 184 | 4.98\% | Report Location (4.65\%) <br> - Arkansas (6.31\%) <br> - United States (8.81\%) |
| Arkansas | 1,147,291 | 72,383 | 6.31\% |  |
| United States | 118,825,921 | 10,468,418 | 8.81\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied <br> Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 637 | 2.1\% | 1,572 | 5.18\% |
| Faulkner County, AR | 544 | 1.99\% | 1,481 | 5.42\% |
| Perry <br> County, AR | 93 | 3.09\% | 91 | 3.03\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :---: | :---: | :---: |
| Report Location | 47,527 | No data |
| Faulkner County, AR | 43,835 | 0.46 |
| Perry County, AR | 3,692 | 0.4 |
| Arkansas | 1,147,291 | 0.47 |
| United States | 118,825,921 | 0.48 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\checkmark$ View larger map

Income Inequality (GINI), Index Value by Tract, ACS 2013-17
Over 0.460
0.431-0.460
0.401-0.430

Under 0.401
No Data or Data Suppressed
Report Location

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area | Total Households | Average Household Income | Median Household Income | Median Household Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 47,527 | \$65,972.00 | No data |  |
| Faulkner County, AR | 43,835 | \$66,703.00 | \$50,316.00 |  |
| Perry County, AR | 3,692 | \$57,289.00 | \$46,168.00 |  |
| Arkansas | 1,147,291 | \$61,330.00 | \$43,813.00 | 080000 |
| United States | 118,825,921 | \$81,283.00 | \$57,652.00 | - Arkansas (\$43,813.00) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

Median Household Income by Tract, ACS 2013-17
$\square$ Over 55,000
45,001-55,000
35,001-45,000
$\square$ Under 35,001
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Median Household Income by Household Size

| Report Area | 1-Person Households | 2-Person Households | 3-Person <br> Households | 4-Person Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Faulkner County, AR | \$26,187.00 | \$54,385.00 | \$65,621.00 | \$82,630.00 | \$72,500.00 | \$47,280.00 | 66,689 |
| Perry County, AR | \$21,387.00 | \$52,050.00 | \$61,250.00 | \$66,458.00 | \$57,604.00 | \$46,742.00 | 85,568 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska Native | Native Hawaiian / Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data | No data |
| Faulkner County, AR | \$55,809.00 | \$32,354.00 | \$58,667.00 | \$40,272.00 | No data | \$31,319.00 | \$34,661.00 | \$30,962.00 |
| Perry County, AR | \$46,293.00 | No data | No data | No data | No data | No data | No data | No data |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.

This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is <br> Determined) | Total Uninsured <br> Population | Percent Uninsured Population |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,305 | 13,786 | 10.58\% | $\bigcirc \square$ |
| Faulkner County, AR | 120,096 | 12,951 | 10.78\% | $\begin{aligned} & \text { Report Location (10.58\%) } \\ & \text { Arkansas (10.64\%) } \\ & \text { United States (10.5\%) } \end{aligned}$ |
| Perry County, AR | 10,209 | 835 | 8.18\% |  |
| Arkansas | 2,924,569 | 311,132 | 10.64\% |  |
| United States | 316,027,641 | 33,177,146 | 10.5\% |  |

[^58]

View larger map

Uninsured Population, Percent by Tract, ACS 2013-17
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Report Location

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 7,520 | 6,266 | 11.8\% | 9.41\% |
| Faulkner County, AR | 7,089 | 5,862 | 12.08\% | 9.54\% |
| Perry County, AR | 431 | 404 | 8.49\% | 7.87\% |
| Arkansas | 167,797 | 143,335 | 11.77\% | 9.57\% |
| United States | 17,944,127 | 15,233,019 | 11.62\% | 9.43\% |



## Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 5.79\% | 14.47\% | 0.5\% |
| Faulkner County, AR | 6.07\% | 14.56\% | 0.56\% |
| Perry County, AR | 2.2\% | 13.23\% | 0\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



## Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 1,936 | 11,773 | 77 |
| Faulkner County, AR | 1,883 | 10,991 | 77 |
| Perry County, AR | 53 | 782 | 0 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |



## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,637 | 12,149 | 32.24\% | 9.7\% |
| Faulkner County, AR | 1,546 | 11,405 | 32.26\% | 9.89\% |
| Perry County, AR | 91 | 744 | 32.04\% | 7.5\% |
| Arkansas | 57,041 | 254,091 | 27.03\% | 9.36\% |
| United States | 11,829,368 | 21,347,778 | 21.21\% | 8.2\% |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 9.02\% | 12.73\% | 19.84\% | 16.92\% | 0\% | 37.37\% | 13.59\% |
| Faulkner County, AR | 9.14\% | 12.94\% | 22.12\% | 17.02\% | 0\% | 38.6\% | 14.56\% |
| Perry County, AR | 7.83\% | 0\% | 0\% | 0\% | No data | 17.12\% | 2.16\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,594 | 1,763 | 98 | 263 | 0 | 953 | 403 |
| Faulkner County, AR | 8,855 | 1,763 | 98 | 263 | 0 | 928 | 398 |
| Perry County, AR | 739 | 0 | 0 | 0 | 0 | 25 | 5 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |



## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.

| Report Area | Population Age 16+ that Commutes to Work | Population Commuting More than 60 Minutes | Percentage Commuting More than 60 Minutes | Commuting More than 60 Minutes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 58,221 | 3,879 | 6.66\% |  |
| Faulkner County, AR | 54,688 | 3,368 | 6.16\% | $0 \% \quad 50 \%$ |
| Perry County, AR | 3,533 | 511 | 14.46\% | $\begin{aligned} & \text { - Arkansas (5.03\%) } \\ & \text { United States (8.9\%) } \end{aligned}$ |
| Arkansas | 1,218,278 | 61,314 | 5.03\% |  |
| United States | 141,404,632 | 12,579,181 | 8.9\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Workers Commuting Over 60 Minutes, Percent by Tract, ACS 2013-17


## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :--- | ---: | ---: | ---: |
| Report Location | 131,741 | 14,386 | $10.9 \%$ |
| Faulkner County, AR | 121,552 | 12,909 | $10.6 \%$ |
| Perry County, AR | 10,189 | 1,477 | $14.5 \%$ |
| Arkansas | $2,978,204$ | 440,641 | $14.8 \%$ |
| United States | $321,396,328$ | $44,567,069$ | $13.9 \%$ |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2015

Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Report Location

Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8.74\% | 8.62\% | 9.09\% | 10.8\% | 11.34\% | 11.73\% | 12.14\% | 12.35\% | 11.73\% | 10.92\% |
| Faulkner County, AR | 8.4\% | 8.28\% | 8.68\% | 10.32\% | 10.89\% | 11.28\% | 11.76\% | 11.96\% | 11.39\% | 10.62\% |
| Perry County, AR | 12.05\% | 11.98\% | 13.38\% | 15.93\% | 16.16\% | 16.77\% | 16.43\% | 16.81\% | 15.81\% | 14.5\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $17.56 \%$ or 5,349 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age 18 | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | ercent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 126,598 | 30,459 | 5,349 | 17.56\% |  |
| Faulkner County, AR | 116,426 | 28,209 | 4,695 | 16.64\% |  |
| Perry County, AR | 10,172 | 2,250 | 654 | 29.07\% | 0\% 50\% |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% | $\begin{aligned} & \text { Report Location (17.56\%) } \\ & \text { Arkansas (25.68\%) } \\ & =\text { United States (20.31\%) } \end{aligned}$ |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

## Over 30.0\%

22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed$\square$ Report Location

Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,730 | 2,619 | 17.49\% | 17.64\% |
| Faulkner County, AR | 2,490 | 2,205 | 17.17\% | 16.08\% |
| Perry County, AR | 240 | 414 | 21.6\% | 36.35\% |
| Arkansas | 92,199 | 85,648 | 26.02\% | 25.33\% |
| United States | 7,474,519 | 7,235,966 | 20.21\% | 20.42\% |



## Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 847 | 4,502 | $45.08 \%$ | $15.75 \%$ |
| Faulkner County, AR | 847 | 3,848 | $47.75 \%$ | $14.56 \%$ |
| Perry County, AR | 0 | 654 | $0 \%$ | $30.49 \%$ |
| Arkansas | 31,285 | 146,562 | $38.05 \%$ | $24.01 \%$ |
| United States | $5,32,391$ | $9,388,094$ | $29.74 \%$ | $17.21 \%$ |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13.21\% | 29.22\% | 52.7\% | 8.01\% | 100\% | 45.5\% | 28.13\% |
| Faulkner County, AR | 11.69\% | 29.65\% | 52.7\% | 5.49\% | 100\% | 49\% | 25.35\% |
| Perry County, AR | 29.67\% | 0\% | No data | 100\% | No data | 0\% | 53.45\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,063 | 1,117 | 39 | 27 | 101 | 440 | 330 |
| Faulkner County, AR | 2,480 | 1,117 | 39 | 18 | 101 | 440 | 268 |
| Perry County, AR | 583 | 0 | 0 | 9 | 0 | 0 | 62 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |

Children in Poverty by Race Alone, Total
Report Location


Non-Hispanic White Black or African American
Native Hawaiian / Pacific Islander
Some Other Race

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $16.43 \%$ or 20,797 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 126,598 | 20,797 | 16.43\% |  |
| Faulkner County, AR | 116,426 | 18,989 | 16.31\% |  |
| Perry County, AR | 10,172 | 1,808 | 17.77\% |  |
| Arkansas | 2,890,095 | 524,211 | 18.14\% | 0\% 25\% |
| United States | 313,048,563 | 45,650,345 | 14.58\% | $\begin{aligned} & =\text { Report Location (16.43\%) } \\ & =\text { Arkansas (18.14\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

© View larger map

Population Below the Poverty Level, Percent by Tract, ACS 2013-17

Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Report Location

## Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 9,536 | 11,261 | $15.38 \%$ |  |
| Faulkner County, AR | 8,805 | 10,184 | $15.47 \%$ |  |
| Perry County, AR | 731 | 1,077 | $14.43 \%$ |  |
| Arkansas | 235,444 | 288,767 | $17.12 \%$ |  |
| United States | $20,408,626$ | $25,241,719$ | $16.69 \%$ |  |



Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,848 | 18,949 | 38.7\% | 15.55\% |
| Faulkner County, AR | 1,812 | 17,177 | 40.35\% | 15.35\% |
| Perry County, AR | 36 | 1,772 | 12.68\% | 17.92\% |
| Arkansas | 61,991 | 462,220 | 29.59\% | 17.24\% |
| United States | 12,269,452 | 33,380,893 | 22.15\% | 12.96\% |



## Population in Poverty Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14.16\% | 23.93\% | 43.55\% | 22.63\% | 89.31\% | 42.65\% | 32.07\% |
| Faulkner County, AR | 13.84\% | 24.17\% | 48.82\% | 22.14\% | 89.31\% | 44.68\% | 31\% |
| Perry County, AR | 17.45\% | 9.95\% | 0\% | 100\% | No data | 10.27\% | 43.97\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



Population in Poverty by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15,031 | 3,140 | 206 | 320 | 142 | 1,053 | 905 |
| Faulkner County, AR | 13,371 | 3,118 | 206 | 311 | 142 | 1,038 | 803 |
| Perry County, AR | 1,660 | 22 | 0 | 9 | 0 | 15 | 102 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of 15-19 per 1,000 female population age 15-19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high
rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population <br> Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | Teen Birth Rate (Per 1,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,681 | 166 | 35.46 |  |
| Faulkner County, AR | 4,318 | 150 | 34.8 | $\square^{\square}$ |
| Perry County, AR | 363 | 16 | 45.3 | 100 |
| Arkansas | 99,627 | 5,519 | 55.4 | $\begin{aligned} & \text { Report Location (35.46) } \\ & \text { Arkansas (55.4) } \\ & =\text { United States (36.6) } \end{aligned}$ |
| United States | 10,736,677 | 392,962 | 36.6 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County


Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS 2006-12
$\square$ Over 60.0
$\square 45.1-60.0$
30.1-45.0
$\square$ Under 30.1
$\square$ No Data or Data Suppressed
$\square$ Report Location

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 33.36 | No data | No data |
| Faulkner County, AR | 32.1 | 47.5 | 62 |
| Perry County, AR | 45.4 | No data | No data |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 36.53 | 37.17 | 36.74 | 36.1 | 35.46 |
| Faulkner County, AR | 35.6 | 36.1 | 35.6 | 35.3 | 34.8 |
| Perry County, AR | 47.4 | 49 | 48.8 | 46.6 | 45.3 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |



## Unemployment Rate

Total unemployment in the report area for the current month was 1,955, or $3 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 65,449 | 63,494 | 1,955 | 3\% | 15\% |
| Faulkner County, AR | 61,263 | 59,461 | 1,802 | 2.9\% |  |
| Perry County, AR | 4,186 | 4,033 | 153 | 3.7\% |  |
| Arkansas | 1,344,473 | 1,299,305 | 45,168 | 3.4\% |  |
| United States | 162,996,774 | 156,527,318 | 6,469,456 | 4\% | $\begin{aligned} & =\text { Report Location (3\%) } \\ & =\text { Arkansas (3.4\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2018 - August. Source geography: County


Unemployment, Rate by County, BLS 2018 - August


Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 2018 \end{aligned}$ | Apr. $2018$ | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2018 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2018 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2018 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3.4 | 3.2 | 2.9 | 3 | 3.3 | 3.9 | 3.9 | 3.5 | 3.1 | 3.3 | 3.5 | 3.3 | 3 |
| Faulkner County, AR | 3.4 | 3.2 | 2.9 | 3 | 3.2 | 3.8 | 3.8 | 3.4 | 3 | 3.2 | 3.4 | 3.3 | 2.9 |
| Perry County, AR | 3.9 | 3.8 | 3.6 | 3.7 | 4 | 5.1 | 5.2 | 4.4 | 3.9 | 4 | 4.3 | 3.9 | 3.7 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |

Average Monthly Unemployment Rate, August 2017 - August 2018


Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4.5 | 4.4 | 4.7 | 6.7 | 7.4 | 7.3 | 6.8 | 6.7 | 5.7 | 4.8 | 3.8 | 3.4 |
| Faulkner County, AR | 4.5 | 4.4 | 4.7 | 6.6 | 7.2 | 7.2 | 6.6 | 6.5 | 5.5 | 4.7 | 3.8 | 3.3 |
| Perry County, AR | 5.1 | 4.8 | 5.5 | 7.5 | 8.9 | 9.3 | 9.1 | 9.3 | 7.7 | 6.1 | 4.7 | 4.2 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |

Average Annual Unemployment Rate, 2006-2017


## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 129,671 | 416 | 320.8 |  |
| Faulkner County, AR | 119,318 | 375 | 314.3 |  |
| Perry County, AR | 10,353 | 41 | 396 |  |
| Arkansas | 2,811,942 | 13,437 | 477.9 | $0 \quad 1000$ |
| United States | 311,082,592 | 1,181,036 | 379.7 | $\begin{aligned} & =\text { Report Location (320.8) } \\ & \text { Arkansas (477.9) } \end{aligned}$ |

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for
Political and Social Research. 2012-14. Source geography: County


## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed |  |
| :--- | ---: | ---: | ---: |
| Report Location | 8,383 |  | $\mathbf{7 . 2 8 \%}$ |
| Faulkner County, AR | 7,877 |  | $7.55 \%$ |
| Perry County, AR | 506 |  | $2.96 \%$ |
| Arkansas | 158,738 | $9.55 \%$ |  |
| United States | $17,154,555$ |  | $7.59 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract


Youths Not Enrolled in School, Not High School Graduates, and Not

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality

Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total <br> Population | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days Exceeding Standards, Crude Average | Percentage of Days <br> Exceeding Standards, Pop. <br> Adjusted Average | Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 10.37 | 0 | 0 | 0\% |  |
| Faulkner County, AR | 113,237 | 10.44 | 0 | 0 | 0\% | $\begin{aligned} & =\text { Report Location (0\%) } \\ & =\text { Arkansas (0\%) } \\ & =\text { United States ( } 0.10 \% \text { ) } \end{aligned}$ |
| Perry <br> County, <br> AR | 10,445 | 9.78 | 0 | 0 | 0\% |  |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% |  |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012


Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 0 |
| Faulkner County, AR | 0 | 0 | 0 | 0 |
| Perry County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |



## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Report Location | 123,682 | 1.9 |
| Faulkner County, AR | 113,237 | 1.93 |
| Perry County, AR | 10,445 | 1.55 |
| Arkansas | 2,915,910 | 1.77 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet <br> (DL Speeds $>$ 25MBPS) |
| :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 99.63\% |  |
| Faulkner County, AR | 120,878 | 53.63\% |  |
| Perry County, AR | 10,239 | 0\% |  |
| Arkansas | 2,915,918 | 77.79\% | 0\% 100\% |
| United States | 312,526,846 | 92.61\% | $\begin{aligned} & =\text { Report Location (99.63\%) } \\ & =\text { Arkansas (77.79\%) } \end{aligned}$ |



Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016
100.0\%
95.1-99.9\%
90.1-95.0\%
70.1-90.0\%
0.01\% - 70.0

No Coverage or No Data
Report Location

## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Recreation and Fitness Facilities, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 7 | 5.66 |  |
| Faulkner County, AR | 113,237 | 7 | 6.18 |  |
| Perry County, AR | 10,445 | 0 | 0 | $\checkmark$ |
| Arkansas | 2,915,918 | 214 | 7.34 | $0 \quad 50$ |
| United States | 308,745,538 | 33,980 | 11.01 | - Report Location (5.66) <br> Arkansas (7.34)  |

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


## Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016

$\square$ Over 12.0
$8.1-12.0$
$4.1-8.0$
Under 4.1
No Fitness and Recreation Centers
$\square$ Report Location

Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8.89 | 9.7 | 5.66 | 4.85 | 4.04 | 5.66 | 5.66 |
| Faulkner County, AR | 9.71 | 10.6 | 6.18 | 5.3 | 4.42 | 6.18 | 6.18 |
| Perry County, AR | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |



## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather Observations | Average Heat Index Value | Observations with High Heat Index Values | Observations with High Heat Index Values, Percentage | Observations with High Heat Index Values:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,030 | 97.24 | 1,474 | 18.4\% |  |
| Faulkner County, AR | 4,015 | 97.35 | 726 | 18.08\% | $0 \% \quad 20 \%$ |
| Perry County, AR | 4,015 | 97.13 | 748 | 18.63\% | $\begin{aligned} & \text { - Arkansas (17.9\%) } \\ & \text { United States (4.7\%) } \end{aligned}$ |
| Arkansas | 319,010 | 97.3 | 57,240 | 17.9\% |  |
| United States | 19,094,610 | 91.82 | 897,155 | 4.7\% |  |

Note: This indicator is compared to the state average.
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS). Accessed via CDC WONDER. Additional data analysis by CARES. 2014. Source geography: County

$\checkmark$ View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
Report Location

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.

| Report Area | Total <br> Population | Area Covered by Canopy, Percentage | Area Covered by Canopy, Population Weighted Percentage |
| :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 62.01\% | 52.25\% |
| Faulkner County, AR | 113,237 | 49.32\% | 39.15\% |
| Perry County, AR | 10,445 | 77.05\% | 67.78\% |
| Arkansas | 2,915,918 | 59.08\% | 49.98\% |
| United States | 306,675,006 | 30.23\% | 24.7\% |

Population Weighted Percentage of Report Area Covered by Tree Canopy


는 Report Location (52.25\%)

- Arkansas (49.98\%)
- United States (24.7\%)

Note: This indicator is compared to the state average.
Data Source: Multi-Resolution Land Characteristics Consortium, National Land Cover Database 2011. Additional data analysis by CARES. 2011. Source geography: Tract
15.1-40.0\%
5.1-15.0\%

$\square$ Under 3.1\%
$\square$ Report Location

## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 86 | 69.53 |  |
| Faulkner County, AR | 113,237 | 84 | 74.18 |  |
| Perry County, AR | 10,445 | 2 | 19.15 |  |
| Arkansas | 2,915,918 | 2,014 | 69.07 | $0 \quad 100$ |
| United States | 308,745,538 | 237,922 | 77.06 | - Report Location (69.53) <br> - Arkansas (69.07) <br> - United States (77.06) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


Fast Food Restaurants, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016

```
                                    Over 100.0
    75.1-100.0
50.1-75.0
    Under 50.1
    No Fast Food Restaurants
    \square \text { Report Location}
```

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 58.21 | 60.64 | 65.49 | 63.87 | 64.68 | 66.3 | 69.53 |
| Faulkner County, AR | 60.93 | 63.58 | 68.88 | 68 | 69.77 | 71.53 | 74.18 |
| Perry County, AR | 28.72 | 28.72 | 28.72 | 19.15 | 9.57 | 9.57 | 19.15 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |



## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 10 | 18 | 50,370 | 73,312 |
| Faulkner County, AR | 113,237 | 9 | 16 | 48,560 | 64,677 |
| Perry County, AR | 10,445 | 1 | 2 | 1,810 | 8,635 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, FARA 2015

Food Desert
Not a Food Desert
No DataReport Location


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and
smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Report Location | 123,682 | 15 | 12.13 |
| Faulkner County, AR | 113,237 | 13 | 11.48 |
| Perry County, AR | 10,445 | 2 | 19.15 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| United States | $308,745,538$ | 65,399 | 21.18 |

Grocery Stores, Rate (Per 100,000 Population)


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016


Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 9.7 | 12.13 | 12.13 | 10.51 | 8.89 | 11.32 | 12.13 |
| Faulkner County, AR | 9.71 | 12.36 | 11.48 | 9.71 | 8.83 | 11.48 | 11.48 |
| Perry County, AR | 9.57 | 9.57 | 19.15 | 19.15 | 9.57 | 9.57 | 19.15 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |

Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015


This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access | Food Access |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 34,883 | 28.2\% |  |
| Faulkner County, AR | 113,237 | 33,393 | 29.49\% |  |
| Perry County, AR | 10,445 | 1,490 | 14.27\% |  |
| Arkansas | 2,915,918 | 698,771 | 23.96\% | 0\% 30\% |
| United States | 308,745,538 | 69,266,771 | 22.43\% | 들 Report Location (28.2\%) <br> - Arkansas (23.96\%) <br> - United States (22.43\%) |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


Population with Limited Food Access, Percent by Tract, FARA 2015
Over 50.0\%
20.1-50.0\%
5.1-20.0\%

Under 5.1\%
No Low Food Access
$\square$ Report Location

## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report <br> Area | Total Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 0\% | 35.92\% | 27.57\% | 26.21\% | 10.29\% |
| Faulkner County, AR | 113,237 | 0\% | 32.97\% | 30.11\% | 25.67\% | 11.24\% |
| Perry <br> County, AR | 10,445 | 0\% | 67.9\% | 0\% | 32.1\% | 0\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


## Modified Retail Food Environmental Index Score by Tract, DNPAO 2011

Index Score Over 30 (High Access)
Index Score 15-30 (Moderate Access)
Index Score 5-15 (Low Access)
Index Score Under 5 (Poor Access)
No Healthy Retail Food Outlet (No Access)
No Retail Food Outlets Present (Food Desert)
$\square$ Report Location

Population with Low or No Healthy Food Access, Racial Disparity Index

| Report Area | Disparity Index Score <br> (0 = No Disparity; 1-15 = Some Disparity; Over 15 = High Disparity) |  |
| :---: | :---: | :---: |
| Report Location |  | 14.94 |
| Faulkner County, AR |  | 8.72 |
| Perry County, AR |  | 20.70 |
| Arkansas |  | 18.43 |
| United States |  | 16.59 |



Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total Population | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 62.53 | 61.95\% | 69.99\% | 54.18\% | 68.43\% | 51.61\% | 65.35\% | 58.81\% |
| Faulkner County, AR | 62 | 61.37\% | 69.3\% | 54.19\% | 66.36\% | 50.82\% | 65.23\% | 58.65\% |
| Perry County, AR | 67.03 | 66.46\% | 98.31\% | 53.85\% | 79.27\% | 100\% | 66.35\% | 60.83\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 52,616 | 5,206 | 337 | 349 | 32 | 660 | 958 |
| Faulkner County, AR | 46,162 | 5,032 | 330 | 284 | 31 | 591 | 885 |
| Perry County, AR | 6,454 | 174 | 7 | 65 | 1 | 69 | 73 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total
Report Location

Non-Hispanic White
Non-Hispanic American Indian / Alaska Native
Hispanic or Latino

Non-Hispanic American Indian / Alaska Native Hispanic or Latino

Non-Hispanic Black Non-Hispanic Other

Non-Hispanic Asian Multiple Race

## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total <br> Population | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Report Location | 123,682 | 92 |  |
| Faulkner County, | 113,237 | 84 | 7.44 |
| AR | 10,445 | 8 | 7.42 |
| Perry County, AR | $2,915,918$ | 2,810 | 7.66 |
| Arkansas | 257,596 | 9.64 |  |
| United States | $312,411,142$ | 8.25 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2017. Source geography: Tract


View larger map

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2017

```
    Over 12.0
    6.1-12.0
    Under 6.0
    No SNAP-Authorized Retailers
    No Population or No Data
```

```Report Location
```


## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 47,527 | 12,863 | 27.06\% | $\square \square$ |
| Faulkner County, AR | 43,835 | 12,288 | 28.03\% | $0 \%$ $50 \%$ <br> - Report Location (27.06\%)  |
| Perry County, AR | 3,692 | 575 | 15.57\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% |  |
| United States | 118,825,921 | 38,077,410 | 32.04\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
Report Location

## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 12,863 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,863 | 7,709 | 4,145 | 1,009 |
| Faulkner County, AR | 12,288 | 7,539 | 3,814 | 935 |
| Perry County, AR | 575 | 170 | 331 | 74 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |

Cost Burdened Households by Tenure, Total
Report Location
Rental Households Owner-Occupied Households With Mortgage Owner-Occupied Households, No Mortgage

## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $44.84 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner Occupied Households (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17,192 | 44.84\% | 19,239 | 21.54\% | 11,096 | 9.09\% |
| Faulkner County, AR | 16,506 | 45.67\% | 17,961 | 21.23\% | 9,368 | 9.98\% |
| Perry County, AR | 686 | 24.78\% | 1,278 | 25.9\% | 1,728 | 4.28\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |

Cost Burdened Households by Tenure, Percent


## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 2,589 | 47.47\% | 209.33 |  |
| Faulkner County, AR | 113,237 | 2,459 | 48.02\% | 217.16 | 0 $500$ |
| Perry County, AR | 10,445 | 130 | 39.04\% | 124.46 | $\begin{aligned} & \text { Report Location (209.33) } \\ & =\text { Arkansas (180.42) } \\ & =\text { United States (190.71) } \end{aligned}$ |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 |  |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 |  |

[^59]

All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014

Over 360.0
240.1-360.0
170.1-240.0
100.1-170.0

Under 100.0
No Originations
Report Location

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,777 | 397 | 256 | 159 |
| Faulkner County, AR | 1,680 | 386 | 246 | 147 |
| Perry County, AR | 97 | 11 | 10 | 12 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |



## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000 \text { or }$ <br> More | $\$ 200,000 \text { or }$ <br> More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 128 | 8.04\% | 501 | 31.45\% | 633 | 39.74\% | 331 | 20.78\% |
| Faulkner County, AR | 117 | 7.61\% | 472 | 30.69\% | 621 | 40.38\% | 328 | 21.33\% |
| Perry County, AR | 11 | 20\% | 29 | 52.73\% | 12 | 21.82\% | 3 | 5.45\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,330 | 91.91\% | 70 | 4.84\% | 24 | 1.66\% | 19 | 1.31\% |
| Faulkner County, AR | 1,281 | 91.63\% | 70 | 5.01\% | 24 | 1.72\% | 19 | 1.36\% |
| Perry County, AR | 49 | 100\% | 0 | 0\% | 0 | 0\% | 0 | 0\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.

| Report <br> Area | Total Occupied Housing Units | Occupied Housing Units with One or More Substandard Conditions | Percent Occupied Housing Units with One or More Substandard Conditions |
| :---: | :---: | :---: | :---: |
| Report Location | 47,527 | 13,519 | 28.44\% |
| Faulkner County, AR | 43,835 | 12,932 | 29.5\% |
| Perry County, AR | 3,692 | 587 | 15.9\% |
| Arkansas | 1,147,291 | 305,257 | 26.61\% |
| United States | 118,825,921 | 39,200,876 | 32.99\% |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2013-17


Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 71.56\% | 26.59\% | 1.86\% | 0\% |
| Faulkner County, AR | 70.5\% | 27.55\% | 1.95\% | 0\% |
| Perry County, AR | 84.1\% | 15.14\% | 0.76\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Report Location


No Conditions
One Condition
Two or Three Conditions
Four Conditions

## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 47,527 | 453 | 0.95\% |
| Faulkner County, AR | 43,835 | 453 | 1.03\% |
| Perry County, AR | 3,692 | 0 | 0\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 54,427 | 1,897 | 3.49\% |
| Faulkner County, AR | 49,475 | 1,576 | 3.19\% |
| Perry County, AR | 4,952 | 321 | 6.48\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |

Substandard Housing: Households Lacking Complete Kitchen Facilities


## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied Units <br> Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,392 | 2.93\% | 749 | 2.47\% | 643 | 3.74\% |
| Faulkner County, AR | 1,307 | 2.98\% | 675 | 2.47\% | 632 | 3.83\% |
| Perry <br> County, AR | 85 | 2.3\% | 74 | 2.46\% | 11 | 1.6\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 54,427 | 6,900 | 12.68\% |  |
| Faulkner County, AR | 49,475 | 5,640 | 11.4\% |  |
| Perry County, AR | 4,952 | 1,260 | 25.44\% |  |
| Arkansas | 1,353,745 | 206,454 | 15.25\% | 0\% 20\% |
| United States | 135,393,564 | 16,567,643 | 12.24\% | $\begin{aligned} & \text { Report Location (12.68\%) } \\ & \text { Arkansas (15.25\%) } \\ & =\text { United States (12.24\%) } \end{aligned}$ |

[^60]

View larger map

Vacant Housing Units, Percent by Tract, ACS 2013-17
Over 20.0\%
14.1-20.0\%8.1-14.0\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Report Location

Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :---: | :---: | :---: | :---: |
| Report Location | 714 | 2,557 | 3,629 |
| Faulkner County, AR | 581 | 2,366 | 2,693 |
| Perry County, AR | 133 | 191 | 936 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | 1,996,595 | 3,458,638 | 11,112,410 |

Vacant Housing Units by Housing Market Classification, Total Report Location


Vacant Housing Units, for Sale
Vacant Housing Units, for Rent
Vacant Housing Units, for Other Use

## Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | $2.3 \%$ | $12.95 \%$ | $34.47 \%$ |
| Faulkner County, AR | $2.08 \%$ | $12.54 \%$ | $32.32 \%$ |
| Perry County, AR | $4.24 \%$ | $21.78 \%$ | $42.62 \%$ |
| Arkansas | $3.54 \%$ | $10.01 \%$ | $39.53 \%$ |
| United States | $2.57 \%$ | $7.45 \%$ | $40.15 \%$ |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## 30-Day Hospital Readmissions

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: | :---: |
| Report Location | 1,204 | 13.4 |  |
| Faulkner County, AR | 1,040 | 15.5 |  |
| Perry County, AR | 164 | No data | - Report Location (13.4) <br> - Arkansas (15.3) <br> - United States (14.9) |
| Arkansas | 37,520 | 15.3 |  |
| United States | 2,885,032 | 14.9 |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care.

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.

| Report Area | Total Population, 2015 | Dentists, 2015 | Dentists, Rate per 100,000 Pop. | Dentists, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 131,741 | 47 | 35.7 |  |
| Faulkner County, AR | 121,552 | 47 | 38.67 |  |
| Perry County, AR | 10,189 | 0 | 0 |  |
| Arkansas | 2,978,204 | 1,318 | 44.3 | 들 Report Location (35.7) <br> - Arkansas (44.3) <br> - United States (65.6) |
| United States | 321,418,820 | 210,832 | 65.6 |  |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2015. Source geography: County

## Access to Dentists, Rate per 100,000 Pop. by County, AHRF 2015



Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 33.1 | 33.9 | 32.5 | 33.9 | 34.3 | 35.7 |
| Faulkner County, AR | 36.2 | 37 | 35.4 | 36.8 | 37.3 | 38.7 |
| Perry County, AR | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |



## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health Providers to Population <br> (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 122,227 | 131 | 933 | 107.2 |  |
| Faulkner County, AR | 122,227 | 131 | 933 | 107.2 | 든 Report Location (107.2) <br> - Arkansas (209.1) <br> - United States (202.8) |
| Perry County, AR | No data | No data | No data | No data |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 |  |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Access to Mental Health Care Providers, Rank by County, CHR 2018
$\square$ 1st Quartile (Top 25\%)
$\square$ 2nd Quartile
3rd Quartile
$\square$ 4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
$\square$ No Data or Data Suppressed; -1
$\square$ Report Location

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, 2014 | Primary Care Physicians, $\mathbf{2 0 1 4}$ | Primary Care Physicians, Rate per 100,000 Pop. |
| :--- | ---: | ---: | ---: |
| Report Location | 131,013 | 64 | 48.9 |
| Faulkner County, AR | 120,768 | 63 | 52.17 |
| Perry County, AR | 10,245 | 1 | 9.76 |
| Arkansas | $2,966,369$ | 2,229 | 75.1 |
| United States | $318,857,056$ | 279,871 | 87.8 |

Primary Care Physicians, Rate per 100,000 Pop.

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County


[^61]Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014
This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 52.1 | 52.97 | 48.61 | 49.46 | 50.37 | 49.29 | 46.89 | 46.55 | 48.05 | 47.72 | 48.85 |
| Faulkner County, AR | 55.72 | 56.62 | 52.64 | 53.4 | 54.3 | 53.02 | 50.34 | 48.99 | 51.39 | 51.01 | 52.17 |
| Perry County, AR | 19.13 | 19.11 | 9.61 | 9.62 | 9.69 | 9.7 | 9.57 | 19.22 | 9.67 | 9.67 | 9.76 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014


## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 1,213 Medicare enrollees with diabetes have had an annual exam out of 1,390 Medicare enrollees in the report area with diabetes, or $87.3 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare <br> Enrollees | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with <br> Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,376 | 1,390 | 1,213 | 87.3\% |  |
| Faulkner County, AR | 10,863 | 1,227 | 1,080 | 88\% | $0 \% \quad 100 \%$ |
| Perry <br> County, AR | 1,513 | 163 | 133 | 81.6\% | $\begin{aligned} & \text { = Arkansas (85.5\%) } \\ & =\text { United States (85.7\%) } \end{aligned}$ |
| Arkansas | 340,105 | 37,707 | 32,231 | 85.5\% |  |
| United States | 26,937,083 | 2,919,457 | 2,501,671 | 85.7\% |  |

[^62]

Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed

## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 85.06 | 86.33 | 86.77 | 85.55 | 84.86 | 86.68 | 87.27 |
| Faulkner County, AR | 85.15 | 86.17 | 86.97 | 86.17 | 85.12 | 86.80 | 88.02 |
| Perry County, AR | 84.25 | 87.58 | 85.16 | 80.49 | 82.89 | 85.79 | 81.60 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |



## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Report Location | 123,682 | 3 | 2.43 |
| Faulkner County, AR | 113,237 | 3 | 2.65 |
| Perry County, AR | 10,445 | 0 | 0 |
| Arkansas | 2,915,918 | 124 | 4.25 |
| United States | 312,471,327 | 8,329 | 2.67 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address


## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 0 |
| Faulkner County, AR | 0 | 0 | 0 | 0 |
| Perry County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


Facilities Designated as HPSAs, HRSA HPSA Database February 2019

- Primary Care
- Mental Health
- Dental Health
$\square$ Report Location


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Births | Mothers Starting Prenatal <br> Care in First Semester | Mothers with Late or No Prenatal Care | Prenatal Care <br> Not Reported | Percentage Mothers with Late or No Prenatal Care | Percentage Mothers with Late or No Prenatal Care |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | Suppressed |  |
| Faulkner County, AR | No data | No data | No data | No data | Suppressed | 0 $50$ |
| Perry County, AR | No data | No data | No data | No data | Suppressed | $\begin{aligned} & \text { = Arkansas (No data) } \\ & =\text { United States (17.3\%) } \end{aligned}$ |
| Arkansas | 160,395 | No data | No data | 160,395 | No data |  |
| United States | 16,693,978 | 7,349,554 | 2,880,098 | 6,464,326 | 17.3\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10
$\square$ Over 35.0\%
25.1-35.0\%
$15.1-25.0 \%$
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A <br> Enrollees | Ambulatory Care Sensitive Condition <br> Hospital Discharges | Ambulatory Care Sensitive Condition <br> Discharge Rate |  |
| :--- | ---: | ---: | ---: | ---: |
| Report <br> Location | 9,978 |  | 432 |  |
| Faulkner <br> County, AR | 8,769 | 364 | 43.4 |  |
| Perry County, <br> AR | 1,208 | 67 | 41.6 |  |
| Arkansas | 271,555 | 16,793 |  |  |
| United States | $22,488,201$ | $1,112,019$ | 56.2 |  |

Preventable Hospital Events, Age-Adjusted Discharge Rate (Per 1,000 Medicare Enrollees)


[^63]

V View larger map

Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015

Over 90.0
70.1-90.0
50.1-70.0

Under 50.1
No Data or Data SuppressedReport Location

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 58.62 | 56.4 | 53.93 | 54.07 | 5.08 | 4.2 | 43.4 |
| Faulkner County, AR | 56.11 | 54.14 | 51.42 | 53.63 | 51.34 | 39.08 | 41.60 |
| Perry County, AR | 76.4 | 72.37 | 70.98 | 57.55 | 46.74 | 62.96 | 56.23 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015


## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Medicare <br> Enrollees | Female Medicare Enrollees Age 67-69 | Female Medicare Enrollees with Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Percent Female Medicare Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,376 | 1,302 | 734 | 56.5\% |  |
| Faulkner County, AR | 10,863 | 1,149 | 654 | 57\% | 늘 Report Location (56.5\%) <br> - Arkansas (57.9\%) <br> - United States (63.2\%) |
| Perry <br> County, AR | 1,513 | 153 | 79 | 52.3\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% |  |
| United States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Mammogram (Past 2 Years), Percent of Female Medicare Enrollees, Age 67-69 by County, Dartmouth Atlas 2015
$\square$ Over $72.0 \%$
$64.1-72.0 \%$
$56.1-64.0 \%$
$\square$ Under $56.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Breast Cancer Screening by Year, 2009 through 2015
Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 62.68 | 61.8 | 61.29 | 58.08 | 59.03 | 59.26 | 56.45 |
| Faulkner County, AR | 63.40 | 63.31 | 62.25 | 57.92 | 58.77 | 59.58 | 57.01 |
| Perry County, AR | 56.60 | 51.18 | 54.86 | 59.23 | 61.07 | 56.62 | 52.29 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area | Total Population (2010) | Total Population in the $\mathbf{5 0 0}$ Cities (2010) | Percentage of Adults with Routine Checkup in Past 1 Year |
| :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data |
| Faulkner County, AR | 113,237 | 0 | No data |
| Perry County, AR | 10,445 | 0 | No data |
| Arkansas | 2,915,918 | 490,373 | 68.9\% |
| United States | 308,745,538 | 103,020,808 | 67.9\% |

Percentage of Adults with Routine Checkup in Past Year
Arkansas (68.9\%) - United States (67.9\%)

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.

© View larger map

Primary Care Physician Visit, Percent of Adults Seen in Past 1 Year by Tract, BRFSS 500 Cities Project 2015


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking <br> Excessively <br> (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 91,967 | 12,410 | 14.8\% | 14.7\% | $1$ |
| Faulkner County, AR | 83,852 | 12,410 | 14.8\% | 14.7\% | 는 Report Location (14.7\%) <br> - Arkansas (13.2\%) <br> - United States (16.9\%) |
| Perry County, AR | 8,115 | No data | Suppressed | Suppressed |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% |  |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 200612
$\square$ Over 22.0\%
18.1-22.0\%
14.1-18.0\%
$\square$ Under 14.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Alcoholic Beverage <br> Expenditures, Percentage of <br> Total Food-At-Home <br> Expenditures |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (USD) |  |  |  |  |

Note: This indicator is compared to the state average
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014

1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
Report Location

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever Breastfed Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever Breastfed SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State


Children Age 0-5 Ever Breastfed, Families Below 185\% FPL, Percent by State, NSCH 2016
$\square$ Over 83.0\%
$\square 72.1-83.0 \%$60.1-72.0\%
$\square$ Under 60.1\%
$\square$ Report Location
$\checkmark$ View larger map


## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

Note: No county data available. See data source and methodology for more details.


## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Fruit / Vegetable Expenditures, Percentage of Total Food-At-Home Expenditures |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | -2.19 | -1.51 | \$618.13 | 11.23\% |  |  |
| Faulkner County, AR | 72 | -2.22 | -1.57 | Suppressed | Suppressed |  |  |
| Perry County, AR | 62 | -1.87 | -0.75 | Suppressed | Suppressed |  |  |
| Arkansas | No data | -0.7 | 0 | \$616.25 | 11.65\% |  |  |
| United States | No data | No data | No data | \$744.71 | 12.68\% |  |  |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Physical Inactivity

Within the report area, 28,196 or $29.4 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the
question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population Age 20+ | Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 96,152 | 28,196 | 29.4\% |  |
| Faulkner County, AR | 88,460 | 25,742 | 29.3\% | 0\% 50\% |
| Perry County, AR | 7,692 | 2,454 | 29.9\% | $\begin{aligned} & =\text { Report Location (29.4\%) } \\ & \text { Arkansas (30.2\%) } \\ & \text { United States (21.6\%) } \end{aligned}$ |
| Arkansas | 2,194,172 | 684,340 | 30.2\% |  |
| United States | 238,798,321 | 52,960,511 | 21.6\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\sqrt{3}$ View larger map

No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,143 | 26.2\% | 16,054 | 32.2\% |
| Faulkner County, AR | 11,027 | 26.1\% | 14,715 | 32.2\% |
| Perry <br> County, AR | 1,116 | 27.6\% | 1,339 | 32.1\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 30\% | 30.1\% | 28.4\% | 26\% | 25.9\% | 29.2\% | 29.5\% | 29.3\% | 30.4\% | 31.1\% | 31.4\% | 29.4\% |
| Faulkner County, AR | 30\% | 29.8\% | 27.8\% | 25\% | 25\% | 28.8\% | 29.5\% | 29.2\% | 30.6\% | 31.4\% | 31.5\% | 29.3\% |
| Perry County, AR | 29.8\% | 32.6\% | 34\% | 35.3\% | 34.5\% | 33.1\% | 29.5\% | 30.1\% | 28.9\% | 28.4\% | 30.3\% | 29.9\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, <br> Rate (Per 100,000 Pop.) | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 131,741 | 696 | 528.3 |  |
| Faulkner County, AR | 121,552 | 669 | 550.4 |  |
| Perry County, AR | 10,189 | 27 | 265 | $0 \quad 700$ |
| Arkansas | 2,978,204 | 16,737 | 562 | $\begin{aligned} = & \text { Report Location (528.3) } \\ & \text { Arkansas (562) } \\ & \text { United States (497.3) } \end{aligned}$ |
| United States | 321,418,820 | 1,598,354 | 497.3 |  |

[^64]
$\square$

Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed ( <4 Cases )
$\square$ Report Location

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Faulkner County, AR | No data | No data | No data | No data | No data |
| Perry County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 162.62 | 192.63 | 266.36 | 419.16 | 334.17 | 408.31 | 381.07 | 417.37 | 450.26 | 449.49 | 477.45 | 528.31 |
| Faulkner County, AR | 167.79 | 204.6 | 276.55 | 437.17 | 351.96 | 423.01 | 388.51 | 432.35 | 467.47 | 475 | 490.33 | 550.38 |
| Perry County, AR | 114.64 | 76.84 | 163.6 | 232.63 | 145.46 | 248.92 | 297.93 | 249.88 | 251.33 | 154.66 | 323.88 | 264.99 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |



## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 131,741 | 212 | 160.9 |  |
| Faulkner County, AR | 121,552 | 204 | 167.8 | , |
| Perry County, AR | 10,189 | 8 | 78.5 | 700 |
| Arkansas | 2,978,204 | 5,732 | 192.5 | $\begin{aligned} & =\text { Report Location (160.9) } \\ & =\text { Arkansas (192.5) } \\ & =\text { United States (145.8) } \end{aligned}$ |
| United States | 321,418,820 | 468,514 | 145.8 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County


V View larger map

Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed ( <4 Cases )
$\square$ Report Location

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Faulkner County, AR | No data | No data | No data | No data | No data |
| Perry County, AR | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 113.37 | 81.01 | 92.84 | 98.17 | 91.9 | 115.62 | 120.71 | 66.27 | 97.75 | 94.67 | 126.76 | 160.92 |
| Faulkner County, AR | 117.35 | 88.39 | 99.18 | 106.72 | 97.82 | 124.52 | 129.79 | 71.34 | 105.37 | 102.86 | 126.69 | 167.83 |
| Perry County, AR | 76.42 | 9.61 | 28.87 | 9.69 | 29.09 | 19.15 | 19.22 | 9.61 | 9.67 | 0 | 127.59 | 78.52 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 109,254 | 142 | 129.97 |  |
| Faulkner County, AR | 100,667 | 137 | 136.1 |  |
| Perry County, AR | 8,587 | 5 | 58.2 | 700 |
| Arkansas | 2,470,608 | 5,308 | 214.8 | $\begin{aligned} & =\text { Report Location (129.97) } \\ & =\text { Arkansas (214.8) } \end{aligned}$ |
| United States | 268,159,414 | 971,524 | 362.3 | United States (362.3) |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County


HIV Prevalence, Rate (Per 100,000 Pop.) by County, NCHHSTP 2015
$\square$ Over 200.0
$100.1-200.0$
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed ( < 4 Cases )
$\square$ Report Location

## HIV Prevalence Rate by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic / Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 85.71 | 423.24 | 205.64 |
| Faulkner County, AR | 85.71 | 423.24 | 205.64 |
| Perry County, AR | No data | No data | No data |
| Arkansas | 120.75 | 594.67 | 208.9 |
| United States | 174 | 1,243.8 | 462 |



HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Faulkner County, AR | No data | 90.6 | No data | No data | 126.9 | No data | 136.1 |
| Perry County, AR | No data | Suppressed | No data | No data | No data | No data | 58.2 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |

HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015


## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Cigarette Expenditures, <br> Percentage of Total Household Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | 1.12 | -0.5 | \$1,026.87 | 2\% |  |
| Faulkner County, AR | 5 | 1.04 | -0.64 | Suppressed | Suppressed |  |
| Perry County, AR | 41 | 2.12 | 1.08 | Suppressed | Suppressed | ㅂㅡㅡㅡㄴ Report Location (2\%) <br> - Arkansas (2.13\%) <br> - United States (1.56\%) |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% |  |
| United States | No data | No data | No data | \$822.70 | 1.56\% |  |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
$\square$ 5th Quintile (Lowest Expenditures)
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Tobacco Usage - Current Smokers

In the report area an estimated 17,722 , or $19.3 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population <br> Smoking Cigarettes <br> (Crude) | Percent Population <br> Smoking Cigarettes <br> (Age-Adjusted) | Percentage of Adults Smoking Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 91,967 | 17,722 | 19.3\% | 19.1\% |  |
| Faulkner County, AR | 83,852 | 15,093 | 18\% | 17.7\% | - Report Location (19.1\%) <br> - Arkansas (23\%) <br> - United States (18.1\%) |
| Perry County, AR | 8,115 | 2,629 | 32.4\% | 33.3\% |  |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% |  |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 68,466 | 9,687 | 14.1\% |  |
| Faulkner County, AR | 68,466 | 9,687 | 14.1\% | , |
| Perry County, AR | No data | No data | No data | 0\% 25\% |
| Arkansas | 2,186,289 | 291,927 | 13.4\% | ㄴ Report Location (14.1\%) <br> - Arkansas (13.4\%) <br> - United States (13.4\%) |
| United States | 237,197,465 | 31,697,608 | 13.4\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS

Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 6,425 | 78 | 121.4 |  |
| Faulkner County, AR | 5,808 | 69 | 118.8 |  |
| Perry County, AR | 617 | 9 | 145.7 | $\begin{aligned} & \text { Report Location (121.4) } \\ & \text { Arkansas (114.7) } \\ & \text { United States (124.7) } \end{aligned}$ |
| Arkansas | 181,342 | 2,080 | 114.7 |  |
| United States | 18,800,721 | 234,445 | 124.7 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 121.9 | 101.5 | No data | No data | No data |
| Faulkner County, AR | 119 | 101.5 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 146.5 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 112.5 | 117.1 | 101.1 | 98.4 | 90.4 |
| United States | 125.6 | 123.8 | 92.3 | 73.8 | 93.4 |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 71 | 5 | Suppressed | Suppressed | Suppressed |
| Faulkner County, AR | 62 | 5 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 9 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,749 | 276 | 20 | 13 | 40 |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 18,476 |

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 6,425 | 78 | $\mathbf{1 2 1 . 4}$ |
| Faulkner County, AR | 5,808 | 69 | 118.8 |
| Perry County, AR | 617 | 9 | 145.7 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 130.0
$115.1-130.0$
$100.1-115.0$
$0.1-100.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) | Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,233 | 54 | 44.1 |  |
| Faulkner County, AR | 10,904 | 47 | 43.1 |  |
| Perry County, AR | 1,328 | 7 | 52.7 | $0 \quad 100$ |
| Arkansas | 347,477 | 1,515 | 43.6 | = Report Location (44.1) <br> - Arkansas (43.6) <br> - United States (39.2) |
| United States | 35,701,530 | 139,950 | 39.2 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

$\square$ Over 50.0
$44.1-50.0$
$38.1-44.0$
$0.1-38.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 42.7 | 64.4 | No data | No data | No data |
| Faulkner County, AR | 41.4 | 64.4 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 52.5 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 48 | 4 | Suppressed | Suppressed | Suppressed |
| Faulkner County, AR | 41 | 4 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 7 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | ung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,312 | 100 | 81.2 | - |
| Faulkner County, AR | 10,899 | 86 | 78.9 |  |
| Perry County, AR | 1,412 | 14 | 99.1 | $0 \quad 100$ |
| Arkansas | 361,282 | 2,818 | 78 | $\begin{aligned} & \text { Eeport Location (81.2) } \\ & \text { Arkansas (78) } \end{aligned}$ |
| United States | 36,137,043 | 217,545 | 60.2 | United States (60.2) |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 84.0
$72.1-84.0$
$60.1-72.0$
$0.1-60.0$
Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 81.1 | 91.6 | No data | No data | No data |
| Faulkner County, AR | 78.8 | 91.6 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 97.8 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



[^65]| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 94 | 5 | Suppressed | Suppressed | Suppressed |
| Faulkner County, AR | 80 | 5 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 14 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 | 22 |
| United States | 186,878 | 23,033 | 5,516 | 1,247 | 9,152 |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Prostate Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 5,974 | 77 | 128.9 | $\square$ |
| Faulkner County, AR | 5,172 | 69 | 133.4 |  |
| Perry County, AR | 802 | 8 | 99.7 | $200$ |
| Arkansas | 172,648 | 2,001 | 115.9 | $\begin{aligned} & \text { Report Location (128.9) } \\ & \text { Arkansas (115.9) } \\ & \text { United States (109) } \end{aligned}$ |
| United States | 17,489,816 | 190,639 | 109 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 122.5 | 227.4 | No data | No data | No data |
| Faulkner County, AR | 126.3 | 227.4 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 97.5 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 67 | 7 | Suppressed | Suppressed | Suppressed |
| Faulkner County, AR | 60 | 7 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 7 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: |
| Report Location | 16,917 | 2,942 | 17. |
| Faulkner County, AR | 14,986 | 2,616 | $17.4 \%$ |
| Perry County, AR | 1,931 | 326 | $16.9 \%$ |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


TView larger map

Beneficiaries with Depression, Percent by County, CMS 2015


## Percentage of Medicare Population with Depression by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15.1\% | 16.5\% | 17.3\% | 17.5\% | 17.8\% | 17.4\% |
| Faulkner County, AR | 15.3\% | 16.8\% | 17.6\% | 17.8\% | 18\% | 17.5\% |
| Perry County, AR | 13.5\% | 14.4\% | 14.8\% | 15.5\% | 15.8\% | 16.9\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |

Percentage of Medicare Population with Depression by Year, 2010 through 2015


## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area Total Population Age <br> 20+ <br> Population with Diagnosed  <br> Diabetes  | Population with Diagnosed Diabetes, Age- <br> Adjusted Rate |  |  |
| :--- | ---: | ---: | ---: |
| Report Location | 96,381 | 10,559 |  |
| Faulkner County, | 88,691 | 9,490 | $11.05 \%$ |
| AR | 7,690 | 1,069 | $11 \%$ |
| Perry County, AR | $2,194,712$ | 292,639 | $11.5 \%$ |
| Arkansas | $241,492,750$ | $24,722,757$ | $11.96 \%$ |
| United States |  |  | $9.28 \%$ |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
Report Location

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 5,307 | 11.7\% | 5,252 | 10.5\% |
| Faulkner County, AR | 4,756 | 11.7\% | 4,734 | 10.4\% |
| Perry County, AR | 551 | 11.9\% | 518 | 11.1\% |
| Arkansas | 142,510 | 12.2\% | 150,126 | 11.9\% |
| United States | 12,333,249 | 9.9\% | 11,950,019 | 8.6\% |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.1\% | 7.6\% | 7.5\% | 8.6\% | 9.6\% | 10.7\% | 10.8\% | 11\% | 11.1\% | 11.5\% | 11.9\% | 11\% |
| Faulkner County, AR | 7\% | 7.5\% | 7.4\% | 8.7\% | 9.7\% | 10.8\% | 10.8\% | 11.1\% | 11.2\% | 11.6\% | 12\% | 11\% |
| Perry County, AR | 7.8\% | 8.2\% | 8.2\% | 8.2\% | 8.9\% | 10\% | 10.8\% | 10.3\% | 10.2\% | 10.3\% | 11\% | 11.5\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |

Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015


## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Percentage of Medicare Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,917 | 4,059 | 24\% |  |
| Faulkner County, AR | 14,986 | 3,643 | 24.31\% |  |
| Perry County, AR | 1,931 | 416 | 21.54\% |  |
| Arkansas | 454,228 | 110,901 | 24.42\% | 0\% 60\% |
| United States | 34,118,227 | 9,057,809 | 26.55\% | $\begin{aligned} & \text { Report Location (24\%) } \\ & \text { Arkansas (24.42\%) } \end{aligned}$ |

Note: This indicator is compared to the state average
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with Diabetes, Percent by County, CMS 2015

27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
Report Location

Percentage of Medicare Population with Diabetes by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 23\% | 22.9\% | 23.5\% | 24\% | 24\% | 24\% |
| Faulkner County, AR | 23.3\% | 23.2\% | 23.8\% | 24.3\% | 24.2\% | 24.3\% |
| Perry County, AR | 21.2\% | 21.4\% | 21.4\% | 21.6\% | 22\% | 21.5\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

1,450 , or $2.1 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Heart Disease | Percent Adults with Heart Disease | Percent Adults with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 68,404 | 1,450 | 2.1\% |  |
| Faulkner County, AR | 68,404 | 1,450 | 2.1\% |  |
| Perry County, AR | No data | No data | No data | 0\% 15\% |
| Arkansas | 2,170,495 | 126,048 | 5.8\% | = Report Location (2.1\%) <br> - Arkansas (5.8\%) <br> - United States (4.4\%) |
| United States | 236,406,904 | 10,407,185 | 4.4\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County

$\sqrt{ } \sqrt{ }$ View larger map

Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 6.36\% | 3.52\% | 5.83\% | 3.13\% |
| United States | 4.99\% | 3.63\% | 3.23\% | 2.92\% |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,917 | 4,673 | 27.6\% |  |
| Faulkner County, AR | 14,986 | 4,119 | 27.49\% |  |
| Perry County, AR | 1,931 | 554 | 28.69\% | = Report Location (27.6\%) <br> - Arkansas (29.17\%) <br> - United States (26.46\%) |
| Arkansas | 454,228 | 132,518 | 29.17\% |  |
| United States | 34,118,227 | 9,028,604 | 26.46\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015
$\square$ Over $32.0 \%$
28.1-32.0\%
24.1-28.0\%
$\square$ Under $24.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31.1\% | 30.5\% | 30.3\% | 29.4\% | 28\% | 27.6\% |
| Faulkner County, AR | 31.4\% | 30.5\% | 30.3\% | 29.5\% | 27.8\% | 27.5\% |
| Perry County, AR | 29\% | 30.1\% | 30.3\% | 28.9\% | 29\% | 28.7\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

24,139 , or $26.25 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population <br> (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood Pressure |  |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 91,967 | 24,139 | $26.25 \%$ |  |
| Faulkner County, AR | 83,852 | 21,550 | $25.7 \%$ |  |
| Perry County, AR | 8,115 | 2,589 | $31.9 \%$ |  |
| Arkansas | $2,187,717$ | 697,882 | $31.9 \%$ |  |
| United States | $232,556,016$ | $65,476,522$ | $28.16 \%$ |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


View larger map

High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12

30.1-35.0\%
25.1-30.0\%

Under 25.1\%
No Data or Data Suppressed
$\square$ Report Location

## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Percent with High Blood Pressure | Percentage of Medicare Beneficiaries with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,917 | 8,996 | 53.2\% |  |
| Faulkner County, AR | 14,986 | 8,033 | 53.6\% |  |
| Perry County, AR | 1,931 | 963 | 49.87\% | = Report Location (53.2\%) |
| Arkansas | 454,228 | 250,397 | 55.13\% | $\begin{aligned} & \text { - Arkansas (55.13\%) } \\ & \text { United States (54.99\%) } \end{aligned}$ |
| United States | 34,118,227 | 18,761,681 | 54.99\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


J View larger map

Beneficiaries with High Blood Pressure, Percent by County, CMS 2015
$\square$ Over 60.0\%
$52.1-60.0 \%$
$44.1-52.0 \%$
$\square$ Under $44.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 49.9\% | 49.7\% | 50.4\% | 51.9\% | 51.6\% | 53.2\% |
| Faulkner County, AR | 50.3\% | 49.9\% | 50.9\% | 52.4\% | 52\% | 53.6\% |
| Perry County, AR | 47.5\% | 48.3\% | 46.2\% | 48.5\% | 48.7\% | 49.9\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) | 1,000 Births) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,340 | 62 | 7.4 |  |
| Faulkner County, AR | 7,745 | 53 | 6.8 |  |
| Perry County, AR | 595 | 9 | 14.5 |  |
| Arkansas | 200,675 | 1,545 | 7.7 | 10 |
| United States | 20,913,535 | 136,369 | 6.5 | - Report Location (7.4) - Arkansas (7.7) |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2006-10. Source geography: County


Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10
Over 10.0
8.1-10.0
5.1-8.0

Under 5.1
No Data or Data Suppressed

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Faulkner County, AR | 6.2 | No data | No data | No data | No data |
| Perry County, AR | No data | No data | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500g). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 10,976 | 889 | 8.1\% |  |
| Faulkner County, AR | 10,143 | 822 | 8.1\% | - |
| Perry County, AR | 833 | 67 | 8.1\% | 0\% 15\% |
| Arkansas | 278,383 | 25,054 | 9\% | - Report Location (8.1\%) <br> - Arkansas (9\%) <br> - United States (8.2\%) |
| United States | 29,300,495 | 2,402,641 | 8.2\% |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County

$\checkmark$ View larger map

Low Birth Weight, Percent of Live Births by County, NVSS 2006-12

```
                                    Over 10.0%
                            8.1-10.0%
6.1-8.0%
Under 6.1%
    No Data or Data Suppressed
\square \text { Report Location}
```

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |  |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- |
| Report Location | $7.33 \%$ | No data |  | No data |  | No data |
| Faulkner County, AR | $7.3 \%$ | $14.5 \%$ | No data |  |  |  |
| Perry County, AR | $7.8 \%$ | No data |  | No data |  |  |
| Arkansas | $7.8 \%$ | $14.8 \%$ |  | No data |  |  |
| United States | $7.2 \%$ | $13.6 \%$ |  | $9.1 \%$ |  |  |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.44\% | 7.58\% | 7.73\% | 7.9\% | 8.1\% |
| Faulkner County, AR | 7.4\% | 7.6\% | 7.7\% | 7.9\% | 8.1\% |
| Perry County, AR | 7.9\% | 7.3\% | 8.1\% | 7.9\% | 8.1\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,816 | 212 | 161.8 | 170.9 |  |
| Faulkner County, AR | 120,566 | 185 | 153.3 | 169.3 |  |
| Perry County, AR | 10,250 | 27 | 261.5 | 190 | 0250 |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 | $\begin{aligned} & =\text { Report Location (170.9) } \\ & \text { Arkansas (185.21) } \\ & =\text { United States (160.9) } \end{aligned}$ |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\checkmark$ View larger map

Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 200.0
```

    Over 200.0
    180.1-200.0
    180.1-200.0
    160.1-180.0
    160.1-180.0
    Under 160.1
    Under 160.1
    Data Suppressed (<20 Deaths)
    Data Suppressed (<20 Deaths)
    \square \mp@code { R e p o r t ~ L o c a t i o n }

```
\square \mp@code { R e p o r t ~ L o c a t i o n }
```

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 223.7 | 130.9 |
| Faulkner County, AR | 224.95 | 126.79 |
| Perry County, AR | 209.16 | 180.17 |
| Arkansas | 228.96 | 151.82 |
| United States | 192.58 | 137.85 |



[^66]| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 171 | 204.7 | No data | No data | No data |
| Faulkner County, AR | 168.77 | 204.66 | Suppressed | Suppressed | No data |
| Perry County, AR | 193.58 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014


## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 110.3. This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,816 | 133 | 101.8 | 110.3 |  |
| Faulkner County, AR | 120,566 | 113 | 93.9 | 107 |  |
| Perry County, AR | 10,250 | 20 | 195.1 | 148.6 | 200 |
| Arkansas | 2,968,265 | 4,657 | 156.9 | 132.41 | $\begin{aligned} & \text { Report Location (110.3) } \\ & \text { Arkansas (132.41) } \\ & \text { United States (99.6) } \end{aligned}$ |
| United States | 318,689,254 | 367,306 | 115.3 | 99.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\checkmark$ View larger map

Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 152.2 | 76.4 |
| Faulkner County, AR | 148.7 | 73.97 |
| Perry County, AR | 192.26 | 105.63 |
| Arkansas | 174.41 | 97.62 |
| United States | 134.28 | 72.41 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 112.2 | 119.5 | No data | No data | No data |
| Faulkner County, AR | 108.38 | 119.46 | Suppressed | Suppressed | No data |
| Perry County, AR | 151.18 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Overdose Death, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,816 | 13 | 10.8 | 11.4 |  |
| Faulkner County, AR | 120,566 | 13 | 10.8 | 11.4 |  |
| Perry County, AR | 10,250 | No data | Suppressed | Suppressed |  |
| Arkansas | 2,968,265 | 368 | 12.4 | 12.92 |  |
| United States | 318,689,254 | 49,715 | 15.6 | 15.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County,

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 130,816 |  | 6 | 4.8 | 4.8 |
| Faulkner County, AR | 120,566 |  | 6 | 4.8 | 4.8 |
| Perry County, AR | 10,250 | No data |  | Suppressed | Suppressed |
| Arkansas | $2,968,265$ | 226 | 7.63 | 7.96 |  |
| United States | $318,689,254$ | 17,167 | 5.4 | 5.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 8.3 | No data |
| Faulkner County, AR | 8.26 | No data |
| Perry County, AR | No data | No data |
| Arkansas | 12.32 | 3.64 |
| United States | 8.73 | 2.23 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4.1 | No data | No data | No data | No data |
| Faulkner County, AR | 4.13 | Suppressed | Suppressed | Suppressed | No data |
| Perry County, AR | No data | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Lung Disease Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,816 | 70 | 53.7 | 58.7 |  |  |
| Faulkner County, AR | 120,566 | 58 | 47.9 | 56.3 |  |  |
| Perry County, AR | 10,250 | 12 | 121 | 86.4 |  |  |
| Arkansas | 2,968,265 | 2,106 | 70.96 | 59.29 |  |  |
| United States | 318,689,254 | 149,886 | 47 | 41.3 |  |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\sqrt{\square}$ View larger map

Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 60.0
    50.1-60.0
    40.1-50.0
    Under 40.1
    Data Suppressed (<10 Deaths)
\square \text { Report Location}
```

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 63.3 | 56.3 |
| Faulkner County, AR | 58.77 | 55.46 |
| Perry County, AR | 115.21 | 66.14 |
| Arkansas | 67.18 | 53.81 |
| United States | 46.19 | 37.88 |



[^67]| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 61.7 | No data | No data | No data | No data |
| Faulkner County, AR | 59.16 | Suppressed | Suppressed | Suppressed | No data |
| Perry County, AR | 88.15 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014


## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Motor Vehicle Crash Death, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,816 | 22 | 17 | 15.7 |  |
| Faulkner County, AR | 120,566 | 19 | 15.6 | 15.7 |  |
| Perry County, AR | 10,250 | 3 | 33.2 | Suppressed | 50 |
| Arkansas | 2,968,265 | 583 | 19.63 | 19.44 | $\begin{aligned} & \text { Report Location (15.7) } \\ & \text { Arkansas (19.44) } \\ & \text { United States (11.3) } \end{aligned}$ |
| United States | 318,689,254 | 37,053 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 22.4 | 9.5 |
| Faulkner County, AR | 22.35 | 9.46 |
| Perry County, AR | -7,777 | No data |
| Arkansas | 27.56 | 11.76 |
| United States | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 16.1 | No data | No data | No data | No data |
| Faulkner County, AR | 16.05 | -7,777 | Suppressed | Suppressed | No data |
| Perry County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |

Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014


## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, <br> Rate per 100,000 Pop. |
| :--- | ---: | ---: | ---: |
| Report Location | 123,682 | 8 | 2.2 |
| Faulkner County, AR | 113,237 | 7 | 2.1 |
| Perry County, AR | 10,445 | 1 | 3.2 |
| Arkansas | $2,915,918$ | 246 | 2.8 |
| United States | $312,732,537$ | 28,832 | 3.1 |

Note: This indicator is compared to the state average.
Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County


・マ View larger map

Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015

```
Over 3.0
2.1-3.0
1.1-2.0
0.1-1.0
    No Deaths
Report Location
```


## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.


Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County


View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16

Over 10,000
8,001-10,000
6,001-8,000

- Under 6,001

No Data or Data SuppressedReport Location

Within the report area there are an estimated 51 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8 . Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,816 | 60 | 45.6 | 51 |  |  |
| Faulkner County, AR | 120,566 | 54 | 45 | 52.2 |  |  |
| Perry County, AR | 10,250 | 5 | 52.7 | 37.2 |  |  |
| Arkansas | 2,968,265 | 1,636 | 55.12 | 46.9 |  |  |
| United States | 318,689,254 | 134,618 | 42.2 | 36.9 |  |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


V View larger map

Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 52.5 | 50.9 |
| Faulkner County, AR | 52.48 | 50.87 |
| Perry County, AR | -7,777 | -7,777 |
| Arkansas | 46.3 | 46.5 |
| United States | 37.18 | 36.04 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 49.2 | 79.2 | No data | No data | No data |
| Faulkner County, AR | 50.27 | 79.22 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 38.04 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 130,816 | 21 | 15.7 | 14.8 |
| Faulkner County, AR | 120,566 | 10,250 | 18 | 14.9 |
| Perry County, AR | $2,968,265$ | 3 | 25.4 | Suppressed |
| Arkansas | 530 | 17.84 |  |  |
| United States | $318,689,254$ | 42,747 | 13.4 | 17.6 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

## Over 20.0

16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 23.2 | 7.1 |
| Faulkner County, AR | 23.2 | 7.13 |
| Perry County, AR | -7,777 | No data |
| Arkansas | 28.41 | 7.57 |
| United States | 20.76 | 5.75 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 16.9 | No data | No data | No data | No data |
| Faulkner County, AR | 16.87 | Suppressed | Suppressed | Suppressed | No data |
| Perry County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Unintentional Injury (Accident) Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 130,816 | 58 | 44 | 46.9 |  |
| Faulkner County, AR | 120,566 | 51 | 42 | 45.3 |  |
| Perry County, AR | 10,250 | 7 | 68.3 | 65.8 | 100 |
| Arkansas | 2,968,265 | 1,499 | 50.49 | 48.72 | $\begin{aligned} & \text { Report Location (46.9) } \\ & \text { Arkansas (48.72) } \\ & =\text { United States (41.9) } \end{aligned}$ |
| United States | 318,689,254 | 140,444 | 44.1 | 41.9 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

$\cdots$ View larger map

Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 70.0
```

    Over 70.0
    50.1-70.0
    50.1-70.0
    40.1 - 50.0
    40.1 - 50.0
    Under 40.1
    Under 40.1
    Data Suppressed (<20 Deaths)
    Data Suppressed (<20 Deaths)
    Report Location

```
Report Location
```

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 63.6 | 31.1 |
| Faulkner County, AR | 60.77 | 31.13 |
| Perry County, AR | 96.75 | -7,777 |
| Arkansas | 65.54 | 32.91 |
| United States | 56.87 | 27.98 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 49.7 | No data | No data | No data | No data |
| Faulkner County, AR | 48.05 | -7,777 | Suppressed | Suppressed | Suppressed |
| Perry County, AR | 66.87 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$35.6 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Percent Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 96,214 | 34,237 | 35.6\% |  |
| Faulkner County, AR | 88,522 | 31,514 | 35.6\% |  |
| Perry County, AR | 7,692 | 2,723 | 35.4\% |  |
| Arkansas | 2,193,793 | 771,166 | 35.4\% |  |
| United States | 238,842,519 | 67,983,276 | 28.3\% | 든 Report Location (35.6\%) <br> - Arkansas (35.4\%) <br> - United States (28.3\%) |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


Adults Obese (BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 16,489 | 35.3\% | 17,748 | 35.8\% |
| Faulkner County, AR | 15,128 | 35.3\% | 16,386 | 35.8\% |
| Perry County, AR | 1,361 | 35.4\% | 1,362 | 35.5\% |
| Arkansas | 369,272 | 34.7\% | 401,892 | 36\% |
| United States | 33,600,782 | 28.7\% | 34,382,509 | 27.9\% |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 25.8\% | 26.8\% | 28\% | 28.8\% | 29.1\% | 32.3\% | 29.5\% | 30\% | 29.4\% | 33.5\% | 33.4\% | 35.6\% |
| Faulkner County, AR | 25.5\% | 26.62\% | 28\% | 28.8\% | 29.1\% | 32.2\% | 29.1\% | 29.7\% | 28.7\% | 33.1\% | 33.1\% | 35.6\% |
| Perry County, AR | 28.2\% | 28.64\% | 28.2\% | 28.3\% | 29.2\% | 32.8\% | 34.3\% | 33.6\% | 36.8\% | 38.1\% | 36.7\% | 35.4\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data |  |
| Faulkner County, AR | No data | No data | No data |  |
| Perry County, AR | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% | $\begin{aligned} & \text { = Arkansas (19\%) } \\ & =\text { United States (16\%) } \end{aligned}$ |
| United States | 30,059,005 | 4,851,000 | 16\% |  |

Note: This indicator is compared to the state average.
Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State
Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Arkansas | $23 \%$ | $11 \%$ | $20 \%$ |  |
| United States | $13 \%$ | $22 \%$ | $14 \%$ |  |

30


## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health | Percent Adults with Poor Dental Health |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 89,722 | 10,604 | 11.8\% |  |
| Faulkner County, AR | 81,688 | 10,604 | 13\% |  |
| Perry County, AR | 8,034 | 0 | 0\% | 0\% 30\% |
| Arkansas | 2,187,717 | 462,882 | 21.2\% | $\begin{aligned} & \text { Report Location (11.8\%) } \\ & \text { Arkansas (21.2\%) } \\ & =\text { United States (15.7\%) } \end{aligned}$ |
| United States | 235,375,690 | 36,842,620 | 15.7\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County


『 View larger map

Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10


Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arkansas | $21.36 \%$ | $22.04 \%$ | $18.43 \%$ | $10.1 \%$ |
| United States | $16.04 \%$ | $21.6 \%$ | $12.11 \%$ | $10.31 \%$ |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $18.3 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.

| Report Area | Total Population Age 18+ | Estimated Population with Poor or Fair Health | Crude Percentage | Age-Adjusted Percentage | Fair Health (Age-Adjusted) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 91,967 | 16,852 | 18.3\% | 18.6\% | $\square$ |
| Faulkner County, AR | 83,852 | 14,255 | 17\% | 17.3\% |  |
| Perry County, AR | 8,115 | 2,597 | 32\% | 31.5\% | $\begin{aligned} &= \text { Report Location (18.6\%) } \\ & \text { Arkansas (19.4\%) } \\ &=\text { United States (15.7\%) } \end{aligned}$ |
| Arkansas | 2,187,717 | 446,294 | 20.4\% | 19.4\% |  |
| United States | 232,556,016 | 37,766,703 | 16.2\% | 15.7\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


「 View larger map

Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12

```
Over 22.0%
16.1-22.0%
12.1-16.0%
Under 12.1%
No Data or Data Suppressed
\square \text { Report Location}
```


## Health Indicators Report

## Location

- Clark County, AR
- Nevada County, AR


## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 31,023 people live in the $1,483.92$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 20.91 persons per square mile, is less than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Report Location | 31,023 | 1,483.92 | 20.91 |
| Clark County, AR | 22,495 | 866.08 | 25.97 |
| Nevada County, AR | 8,528 | 617.84 | 13.8 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2013-17

```
    Over 5,000
    1,001-5,000
    501-1,000
    51-500
    Under 51
    No Data or Data Suppressed
    \square \text { Report Location}
```

Total Population by Gender

| Report Area | Male | Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 15,141 | 15,882 | $48.81 \%$ | $51.19 \%$ |
| Clark County, AR | 10,697 | 11,798 | $47.55 \%$ | $52.45 \%$ |
| Nevada County, AR | 4,444 | 4,084 | $52.11 \%$ | $47.89 \%$ |
| Arkansas | $1,461,651$ | $1,516,293$ | $49.08 \%$ | $50.92 \%$ |
| United States | $158,018,753$ | $162,985,654$ | $49.23 \%$ | $50.77 \%$ |



## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,696 | 4,553 | 5,733 | 2,960 | 3,313 | 3,755 | 3,845 | 5,168 |
| Clark County, AR | 1,178 | 3,135 | 4,996 | 2,124 | 2,443 | 2,510 | 2,602 | 3,507 |
| Nevada County, AR | 518 | 1,418 | 737 | 836 | 870 | 1,245 | 1,243 | 1,661 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |



Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 5.47\% | 14.68\% | 18.48\% | 9.54\% | 10.68\% | 12.1\% | 12.39\% | 16.66\% |
| Clark County, AR | 5.24\% | 13.94\% | 22.21\% | 9.44\% | 10.86\% | 11.16\% | 11.57\% | 15.59\% |
| Nevada County, AR | 6.07\% | 16.63\% | 8.64\% | 9.8\% | 10.2\% | 14.6\% | 14.58\% | 19.48\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

## Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21,623 | 8,220 | 279 | 80 | 1 | 369 | 451 |
| Clark County, AR | 16,186 | 5,368 | 157 | 74 | 0 | 369 | 341 |
| Nevada County, AR | 5,437 | 2,852 | 122 | 6 | 1 | 0 | 110 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |



## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 69.7\% | 26.5\% | 0.9\% | 0.26\% | 0\% | 1.19\% | 1.45\% |
| Clark County, AR | 71.95\% | 23.86\% | 0.7\% | 0.33\% | 0\% | 1.64\% | 1.52\% |
| Nevada County, AR | 63.75\% | 33.44\% | 1.43\% | 0.07\% | 0.01\% | 0\% | 1.29\% |
| Arkansas | 77.31\% | 15.45\% | 1.42\% | 0.65\% | 0.24\% | 2.52\% | 2.41\% |
| United States | 73.01\% | 12.65\% | 5.35\% | 0.82\% | 0.18\% | 4.85\% | 3.14\% |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,023 | 1,069 | 3.45\% | 29,954 | 96.55\% |
| Clark County, AR | 22,495 | 1,035 | 4.6\% | 21,460 | 95.4\% |
| Nevada County, AR | 8,528 | 34 | 0.4\% | 8,494 | 99.6\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



## Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 680 | 4 | 0 | 5 | 0 | 369 | 11 |
| Clark County, AR | 646 | 4 | 0 | 5 | 0 | 369 | 11 |
| Nevada County, AR | 34 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |

Hispanic Population by Race Alone, Total
Report Location


## Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 63.61\% | 0.37\% | 0\% | 0.47\% | 0\% | 34.52\% | 1.03\% |
| Clark County, AR | 62.42\% | 0.39\% | 0\% | 0.48\% | 0\% | 35.65\% | 1.06\% |
| Nevada County, AR | 100\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20,943 | 8,216 | 279 | 75 | 1 | 0 | 440 |
| Clark County, AR | 15,540 | 5,364 | 157 | 69 | 0 | 0 | 330 |
| Nevada County, AR | 5,403 | 2,852 | 122 | 6 | 1 | 0 | 110 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |



## Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 69.92\% | 27.43\% | 0.93\% | 0.25\% | 0\% | 0\% | 1.47\% |
| Clark County, AR | 72.41\% | 25\% | 0.73\% | 0.32\% | 0\% | 0\% | 1.54\% |
| Nevada County, AR | 63.61\% | 33.58\% | 1.44\% | 0.07\% | 0.01\% | 0\% | 1.3\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by 1,509 persons, a change of $-4.5 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 33,501 | 31,992 | -1,509 | -4.5\% |
| Clark County, AR | 23,546 | 22,995 | -551 | -2.34\% |
| Nevada County, AR | 9,955 | 8,997 | -958 | -9.62\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract

Over 10.0\% Increase ( + )1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataReport Location

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | -778 | -4.81 | -731 | -4.22 |
| Clark County, AR | -354 | -3.13 | -197 | -1.61 |
| Nevada County, AR | -424 | -8.77 | -534 | -10.43 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



## Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 429 | 59.83\% | -1,938 | -5.91\% |
| Clark County, AR | 360 | 63.6\% | -911 | -3.96\% |
| Nevada County, AR | 69 | 45.7\% | -1,027 | -10.48\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |

150

$\qquad$

## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | -1,700 | -113 | -17 | -8 | -4 | 212 | 121 |
| Clark County, AR | -973 | 227 | -10 | -25 | -5 | 174 | 61 |
| Nevada County, AR | -727 | -340 | -7 | 17 | 1 | 38 | 60 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | -7.04\% | -1.36\% | -11.64\% | -5.3\% | -40\% | 51.96\% | 35.07\% |
| Clark County, AR | -5.56\% | 4.38\% | -9.26\% | -17.24\% | -50\% | 53.87\% | 21.55\% |
| Nevada County, AR | -10.92\% | -10.95\% | -18.42\% | 283.33\% | No data | 44.71\% | 96.77\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $20.14 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 6,249 youths resided in the area during this time period.
The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Report Location | 31,023 | 6,249 | 20.14\% |
| Clark County, AR | 22,495 | 4,313 | 19.17\% |
| Nevada County, AR | 8,528 | 1,936 | 22.7\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 0-17, Percent by Tract, ACS 2013-17

Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Report Location

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,457 | 2,792 | 22.83\% | 17.58\% |
| Clark County, AR | 2,206 | 2,107 | 20.62\% | 17.86\% |
| Nevada County, AR | 1,251 | 685 | 28.15\% | 16.77\% |
| Arkansas | 361,220 | 344,498 | 24.71\% | 22.72\% |
| United States | 37,610,439 | 35,990,840 | 23.8\% | 22.08\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 430 | 5,819 | 40.22\% | 19.43\% |
| Clark County, AR | 430 | 3,883 | 41.55\% | 18.09\% |
| Nevada County, AR | 0 | 1,936 | 0\% | 22.79\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 430 | 5,819 | 6.88\% | 93.12\% |
| Clark County, AR | 430 | 3,883 | 9.97\% | 90.03\% |
| Nevada County, AR | 0 | 1,936 | 0\% | 100\% |
| Arkansas | 83,201 | 622,517 | 11.79\% | 88.21\% |
| United States | 18,168,862 | 55,432,417 | 24.69\% | 75.31\% |

Population Under Age 18 by Ethnicity Alone
Report Location


Hispanic / Latino
Not Hispanic / Latino

## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 18.14\% | 23.27\% | No data | 26.88\% | No data | 38.48\% | 43.46\% |
| Clark County, AR | 17.39\% | 21.44\% | No data | 22.29\% | No data | 38.48\% | 50.15\% |
| Nevada County, AR | 20.4\% | 26.72\% | No data | 32.79\% | No data | No data | 22.73\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,923 | 1,913 | 0 | 75 | 0 | 142 | 196 |
| Clark County, AR | 2,814 | 1,151 | 0 | 35 | 0 | 142 | 171 |
| Nevada County, AR | 1,109 | 762 | 0 | 40 | 0 | 0 | 25 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |



This indicator reports population median age based on the 5-year American Community Survey estimate.

|  | Report Area | Total Population |  | Median Age |
| :--- | :---: | :---: | :---: | :---: |
| Report Location |  |  |  |  |
| Clark County, AR |  | 31,023 | No data |  |
| Nevada County, AR |  | 22,495 |  |  |
| Arkansas | 33.8 |  |  |  |
| United States |  | 8,528 |  |  |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Clark County, AR | 31.7 | 36 |
| Nevada County, AR | 37.2 | 46.5 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | 39.1 |



## Population Median Age by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Clark County, AR | 35 | 32.7 | 48 | 37.6 | No data | 20.4 | 16.8 |
| Nevada County, AR | 46.2 | 37.6 | No data | 23.5 | No data | No data | 21.2 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



## Population Median Age by Ethnicity

| Report Area | Hispanic / Latino | Not Hispanic / Latino |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Clark County, AR | 20.3 | 36.5 |
| Nevada County, AR | 67.2 | 46 |
| Arkansas | 24.3 | 42 |
| United States | 28.7 | 43.2 |

Population Median Age by Ethnicity


## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 32,204 | 32,007 | 1,649 | $-1,842$ | $-\mathbf{5 . 4 4 \%}$ |
| Clark County, AR | 22,618 | 23,001 | 1,176 | -795 | $-3.34 \%$ |
| Nevada County, AR | 9,586 | 9,006 | 473 | $-1,047$ | $-10.41 \%$ |
| Arkansas | $2,545,184$ | $2,919,170$ | 234,640 | 139,340 | $5.01 \%$ |
| United States | $267,981,052$ | $309,745,042$ | $30,987,709$ | $10,776,072$ | $3.6 \%$ |



Note: This indicator is compared to the state average
Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County


Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/-)
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataReport Location

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | -8.41 | 18.35 | 5.24 | -42.84 | -4.4 | 2.34 | 3.9 | -3.28 |
| Clark County, AR | -9.63 | 33.26 | 19.21 | -49.85 | -1.46 | 2.48 | 4.61 | -0.87 |
| Nevada County, AR | -5.83 | -12.55 | -31.46 | -14.47 | -10.09 | 2.05 | 2.49 | -8.24 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |



Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 759 | 277 | 0 | 0 | 94 | 122 | 0 |
| Clark County, AR | 0 | 928 | 735 | 0 | 0 | 68 | 96 | 0 |
| Nevada County, AR | 0 | 0 | 0 | 0 | 0 | 26 | 26 | 0 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |

Age Groups with Net In-Migration, 2000 to 2010
Age 0 to $9 \quad$ Age 10 to $19 \quad$ Age 20 to $29 \quad$ Age 30 to $39 \quad$ Age 40 to 49 Age 50 to 59 Age 60 to $69 \quad$ Age 70 and Up

## Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 337 | 0 | 0 | 2,466 | 173 | 0 | 0 | 118 |
| Clark County, AR | 262 | 0 | 0 | 2,301 | 38 | 0 | 0 | 21 |
| Nevada County, AR | 75 | 169 | 458 | 165 | 135 | 0 | 0 | 97 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Report Location | 31,023 | 19,606 | 63.2\% |
| Clark County, AR | 22,495 | 14,675 | 65.24\% |
| Nevada County, AR | 8,528 | 4,931 | 57.82\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

[^68]
$\checkmark$ View larger map

Population Age 18-64, Percent by Tract, ACS 2013-17

Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
No Data or Data Suppressed
Report Location

## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $62.28 \%$ of male population are at age 18-64, and 64.07\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females Age 18-64 | Percent of Males Age 18-64 | Percent of Females Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 9,430 | 10,176 | 62.28\% | 64.07\% |
| Clark County, AR | 6,985 | 7,690 | 65.3\% | 65.18\% |
| Nevada County, AR | 2,445 | 2,486 | 55.02\% | 60.87\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $56.22 \%$ of Hispanic / Latino population are at age 18-64, and $63.45 \%$ of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 601 | 19,005 | 56.22\% | 63.45\% |
| Clark County, AR | 598 | 14,077 | 57.78\% | 65.6\% |
| Nevada County, AR | 3 | 4,928 | 8.82\% | 58.02\% |
| Arkansas | 122,836 | 1,673,223 | 57.6\% | 60.52\% |
| United States | 34,587,150 | 165,083,589 | 61.2\% | 62.41\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 601 | 19,005 | 3.07\% | 96.93\% |
| Clark County, AR | 598 | 14,077 | 4.07\% | 95.93\% |
| Nevada County, AR | 3 | 4,928 | 0.06\% | 99.94\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |



## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian / Pacific Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 63.17\% | 63.91\% | 67.5\% | 59.86\% | 0\% | 61.52\% | 54.32\% |
| Clark County, AR | 65.24\% | 66.37\% | 72.97\% | 68.15\% | No data | 61.52\% | 48.39\% |
| Nevada County, AR | 57.04\% | 59.26\% | 0\% | 49.18\% | 0\% | No data | 72.73\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13,660 | 5,253 | 54 | 167 | 0 | 227 | 245 |
| Clark County, AR | 10,559 | 3,563 | 54 | 107 | 0 | 227 | 165 |
| Nevada County, AR | 3,101 | 1,690 | 0 | 60 | 0 | 0 | 80 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |



## Population Age 65+

An estimated $16.66 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 5,168 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 31,023 | 5,168 | $16.66 \%$ |
| Clark County, AR | 22,495 | 3,507 | $15.59 \%$ |
| Nevada County, AR | 8,528 | 1,661 | $19.48 \%$ |
| Arkansas | $2,977,944$ | 476,167 | $15.99 \%$ |
| United States | $321,004,407$ | $47,732,389$ | $14.87 \%$ |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17
Over 20.0\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data SuppressedReport Location

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age $65+$ by gender. In the report area, $13.47 \%$ of male population are at age 65+, and $18.35 \%$ of female population are at age 65+.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,039 | 2,914 | 13.47\% | 18.35\% |
| Clark County, AR | 1,341 | 2,001 | 12.54\% | 16.96\% |
| Nevada County, AR | 698 | 913 | 15.71\% | 22.36\% |
| Arkansas | 192,069 | 265,269 | 13.14\% | 17.49\% |
| United States | 18,945,773 | 26,677,081 | 11.99\% | 16.37\% |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $3.55 \%$ of Hispanic / Latino population are at age 65+, and $17.13 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 38 | 5,130 | 3.55\% | 17.13\% |
| Clark County, AR | 7 | 3,500 | 0.68\% | 16.31\% |
| Nevada County, AR | 31 | 1,630 | 91.18\% | 19.19\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



## Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 18.68\% | 12.82\% | 32.5\% | 13.26\% | 100\% | No data | 2.22\% |
| Clark County, AR | 17.38\% | 12.18\% | 27.03\% | 9.55\% | No data | 0\% | 1.47\% |
| Nevada County, AR | 22.57\% | 14.03\% | 100\% | 18.03\% | 100\% | No data | 4.55\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



Population Age 65+ by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,040 | 1,054 | 26 | 37 | 1 | 0 | 10 |
| Clark County, AR | 2,813 | 654 | 20 | 15 | 0 | 0 | 5 |
| Nevada County, AR | 1,227 | 400 | 6 | 22 | 1 | 0 | 5 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Disability |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 30,498 | 6,205 | 20.35\% |  |
| Clark County, AR | 22,138 | 4,409 | 19.92\% | 0\% 30\% |
| Nevada County, AR | 8,360 | 1,796 | 21.48\% | 븐 Report Location (20.35\%) <br> - Arkansas (17.16\%) <br> - United States (12.59\%) |
| Arkansas | 2,924,569 | 501,757 | 17.16\% |  |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Disabled Population, Percent by Tract, ACS 2013-17
$\square$ Over 18.0\%
15.1-18.0\%
12.1-15.0\%
Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 2,807 | 3,398 | $18.92 \%$ | $21.7 \%$ |
| Clark County, AR | 2,005 | 2,404 | $19.13 \%$ | $20.63 \%$ |
| Nevada County, AR | 802 | 994 | $18.41 \%$ | $24.83 \%$ |
| Arkansas | 244,685 | 257,072 | $17.16 \%$ | $17.16 \%$ |
| United States | $19,232,246$ | $20,559,836$ | $12.45 \%$ | $12.72 \%$ |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 8.98\% | 18.11\% | 43.53\% |
| Clark County, AR | 9.6\% | 17.73\% | 42.54\% |
| Nevada County, AR | 7.59\% | 19.23\% | 45.66\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 560 | 3,502 | 2,143 |
| Clark County, AR | 413 | 2,568 | 1,428 |
| Nevada County, AR | 147 | 934 | 715 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Report Location


Under Age 18 Age 18-64 Age $65+$

## Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 127 | 6,078 | $0.81 \%$ |  |
| Clark County, AR | 124 | 4,285 | $20.65 \%$ |  |
| Nevada County, AR | 3 | 1,793 | $20.3 \%$ |  |
| Arkansas | 14,247 | 487,510 | $8.82 \%$ |  |
| United States | $4,951,747$ | $34,840,335$ | $0.95 \%$ |  |



Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 20.46\% | 20.71\% | 18.75\% | 5.73\% | 100\% | 3.79\% | 31.45\% |
| Clark County, AR | 19.84\% | 20.56\% | 20.27\% | 0\% | No data | 3.79\% | 40.12\% |
| Nevada County, AR | 22.3\% | 21\% | 0\% | 13.11\% | 100\% | No data | 2.91\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,341 | 1,679 | 15 | 16 | 1 | 14 | 139 |
| Clark County, AR | 3,159 | 1,085 | 15 | 0 | 0 | 14 | 136 |
| Nevada County, AR | 1,182 | 594 | 0 | 16 | 1 | 0 | 3 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |



## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2)
speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 29,327 | 182 | $0.62 \%$ |
| Clark County, AR | 21,317 | 174 | $0.82 \%$ |
| Nevada County, AR | 8,010 | 8 | $0.1 \%$ |
| Arkansas | $2,787,800$ | 51,006 | $1.83 \%$ |
| United States | $301,150,892$ | $13,323,495$ | $4.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17
$\square$ Over 3.0\%
$\square 1.1-3.0 \%$
$0.1-1.1 \%$
No Population in Linguistically Isolated Households
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :---: | :---: | :---: | :---: |
| Report Location | 12,272 | 4,231 | 34.48\% |
| Clark County, AR | 8,820 | 3,350 | 37.98\% |
| Nevada County, AR | 3,452 | 881 | 25.52\% |
| Arkansas | 1,147,291 | 394,658 | 34.4\% |
| United States | 118,825,921 | 42,992,786 | 36.18\% |

[^69]

Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 29.02\% | 46.04\% | 75.36\% | 66.67\% | 35.16\% | 57.45\% |
| Clark County, AR | 32.16\% | 52.95\% | 70.18\% | 76.92\% | 35.16\% | 37.78\% |
| Nevada County, AR | 19.95\% | 33.03\% | 100\% | 0\% | No data | 75.51\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



## Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,472 | 1,591 | 52 | 30 | 32 | 54 |
| Clark County, AR | 2,036 | 1,195 | 40 | 30 | 32 | 17 |
| Nevada County, AR | 436 | 396 | 12 | 0 | 0 | 37 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |



Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 89.28\% | 61.88\% | 34.51\% | 24.52\% | 19.13\% | 16.59\% | 18.96\% | 38.16\% |
| Clark County, AR | 89.05\% | 61.83\% | 35.89\% | 28.03\% | 24.43\% | 19.06\% | 12.23\% | 42.11\% |
| Nevada County, AR | 91.95\% | 62\% | 29.95\% | 17.79\% | 7.56\% | 11.58\% | 31.93\% | 11.32\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



## Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 966 | 1,055 | 569 | 511 | 427 | 307 | 238 | 158 |
| Clark County, AR | 886 | 763 | 454 | 384 | 374 | 236 | 101 | 152 |
| Nevada County, AR | 80 | 292 | 115 | 127 | 53 | 71 | 137 | 6 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| United States | 3,929,166 | 11,245,427 | 8,668,985 | 7,203,713 | 5,642,868 | 3,314,483 | 1,826,877 | 1,161,267 |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 12,272 | 7,780 | $63.4 \%$ | 3,492 |  |
| Clark County, AR | 8,820 | 3,452 | 5,515 | $62.53 \%$ | $36.6 \%$ |
| Nevada County, AR | 2,265 | $65.61 \%$ | 3,305 |  |  |
| Arkansas | $1,147,291$ | 760,300 | $66.27 \%$ | 3,187 |  |
| United States | $118,825,921$ | $78,298,703$ | $65 \%$ | 38 |  |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Family Households, Percent by Tract, ACS 2013-17
Over 72.0\%68.1-72.0\%
65.1-68.0\%

Under 65.1\%
No Data or Data Suppressed
$\square$ Report Location

Households by Composition and Relationship to Householder

| Report Area | Total <br> Households | Married Family <br> Households | Single Male Family <br> Households | Single Female Family <br> Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,272 | 5,637 | 520 | 1,623 | 4,492 |
| Clark County, AR | 8,820 | 4,006 | 345 | 1,164 | 3,305 |
| Nevada County, AR | 3,452 | 1,631 | 175 | 459 | 1,187 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 28.75\% | 17.55\% | 2.47\% | 8.65\% | 0.08\% |
| Clark County, AR | 28.84\% | 17.15\% | 2.72\% | 8.85\% | 0.11\% |
| Nevada County, AR | 28.51\% | 18.57\% | 1.83\% | 8.11\% | 0\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,528 | 2,154 | 303 | 1,061 | 10 |
| Clark County, AR | 2,544 | 1,513 | 240 | 781 | 10 |
| Nevada County, AR | 984 | 641 | 63 | 280 | 0 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total
Report Location


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 13,264 | 18,728 | 41.46\% | 58.54\% |
| Clark County, AR | 22,995 | 10,491 | 12,504 | 45.62\% | 54.38\% |
| Nevada County, AR | 8,997 | 2,773 | 6,224 | 30.82\% | 69.18\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
$\square$ 100\% Rural Population
$90.1-99.9 \%$
$50.1-90.0 \%$
Under 50.1\%
$\square$ No Rural Population
No Data or Data Suppressed
$\square$ Report Location

## Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 4,215 | 11,298 | 3,215 |
| Clark County, AR | 2,788 | 7,616 | 2,100 |
| Nevada County, AR | 1,427 | 3,682 | 1,115 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $65+$ |
| :---: | :---: | :---: | :---: |
| Report Location | 63.76\% | 55.43\% | 64.33\% |
| Clark County, AR | 62.23\% | 50.42\% | 61.58\% |
| Nevada County, AR | 66.96\% | 69.76\% | 70.21\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



## Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 14,384 | 3,535 | 68 | 59 | 2 | 432 | 248 |
| Clark County, AR | 9,680 | 2,198 | 46 | 39 | 2 | 362 | 177 |
| Nevada County, AR | 4,704 | 1,337 | 22 | 20 | 0 | 70 | 71 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



Rural Population, Percent by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 64.07\% | 43.23\% | 52.71\% | 41.26\% | 33.33\% | 69.68\% | 53.22\% |
| Clark County, AR | 58.60\% | 40.61\% | 46.94\% | 32.5\% | 40\% | 72.84\% | 51.45\% |
| Nevada County, AR | 79.29\% | 48.37\% | 70.97\% | 86.96\% | 0\% | 56.91\% | 58.20\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and
a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 3,208 public school students or $75.15 \%$ are eligible for Free/Reduced Price lunch out of 4,269 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible | Percent Students Eligible for Free or Reduced Price Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,269 | 3,208 | 75.15\% |  |
| Clark County, AR | 2,852 | 1,791 | 62.8\% |  |
| Nevada County, AR | 1,417 | 1,417 | 100\% |  |
| Arkansas | 492,132 | 312,477 | 63.58\% | 0\% 100\% |
| United States | 50,611,787 | 25,893,504 | 52.61\% | $\begin{aligned} & \text { Report Location (75.15\%) } \\ & \text { Arkansas (63.58\%) } \\ & \text { United States (52.61\%) } \end{aligned}$ |

Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address


Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

## Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16

The table below shows local, state, and National trends in student free and reduced lunch eligibility.
Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 64.58\% | 66.4\% | 65.87\% | 66.05\% | 75.15\% |
| Clark County, AR | 60.16\% | 61.71\% | 62.5\% | 61.89\% | 62.8\% |
| Nevada County, AR | 75.29\% | 75.99\% | 73.1\% | 74.51\% | 100\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |



## Education - Bachelor's Degree or Higher

23.5\% of the population aged 25 and older, or 4,475 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Percent Population Age 25+ with Bachelor's Degree or Higher | with Bachelor's Degree or Higher |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 19,041 | 4,475 | 23.5\% |  |
| Clark County, AR | 13,186 | 3,478 | 26.38\% | 0\% 100\% |
| Nevada County, AR | 5,855 | 997 | 17.03\% | $\begin{aligned} & =\text { Report Location (23.5\%) } \\ & \text { Arkansas (22.03\%) } \\ & \text { United States (30.93\%) } \end{aligned}$ |
| Arkansas | 1,985,770 | 437,428 | 22.03\% |  |
| United States | 216,271,644 | 66,887,603 | 30.93\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17


Over 32.0\%
26.1-32.0\%
-20.1-26.0\%
Under 20.1\%
No Data or Data Suppressed
$\square$ Report Location

## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5. Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age 5 | Total Head Start Programs | Head Start Programs, Rate (Per 10,000 Children) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 1,841 | 6 | 27.16 |
| Clark County, AR | 1,243 | 4 | 24.14 |
| Nevada County, AR | 598 | 2 | 33.44 |
| Arkansas | 197,689 | 274 | 10.12 |
| United States | $20,426,118$ | 18,886 | 7.18 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Administration for Children and Families. 2018. Source geography: Point


## Education - High School Graduation Rate

Within the report area $83.3 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).

| Report Area | Total Student Cohort | Estimated Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 378 | 315 | 83.3 |  |
| Clark County, AR | 250 | 205 | 82 |  |
| Nevada County, AR | 128 | 110 | 85.9 |  |
| Arkansas | 34,699 | 30,300 | 87.3 | $0 \quad 100$ |
| United States | 3,135,216 | 2,700,120 | 86.1 | $\begin{aligned} & \text { Report Location (83.3) } \\ & \text { Arkansas (87.3) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. Additional data analysis by CARES. 2015-16. Source geography: School District

On-Time Graduation, Rate by School District (Secondary), EDFacts
2015-16
Over $94.0 \%$
$85.1-94.0 \%$
$75.1-85.0 \%$
Under $75.1 \%$
No Data or Data Suppressed
$\square$ Report Location

## Education - No High School Diploma

Within the report area there are 2,393 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $12.57 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is
linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Percent Population Age 25+ with No High School Diploma | Percent Population Age $25+$ with No High School Diploma |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 19,041 | 2,393 | 12.57\% |  |
| Clark County, AR | 13,186 | 1,559 | 11.82\% | $\begin{array}{ll} 0 \% \\ = & \text { Report Location } \\ (12.57 \%) \end{array}$ |
| Nevada <br> County, AR | 5,855 | 834 | 14.24\% | - Arkansas (14.41\%) <br> - United States (12.69\%) |
| Arkansas | 1,985,770 | 286,117 | 14.41\% |  |
| United States | 216,271,644 | 27,437,114 | 12.69\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data SuppressedReport Location

Population with No High School Diploma by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,172 | 1,221 | 13.18\% | 12.03\% |
| Clark County, AR | 755 | 804 | 12.33\% | 11.39\% |
| Nevada County, AR | 417 | 417 | 15.05\% | 13.52\% |
| Arkansas | 146,932 | 139,185 | 15.4\% | 13.49\% |
| United States | 13,972,645 | 13,464,469 | 13.38\% | 12.04\% |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 150 | 2,243 | 32.97\% | 12.07\% |
| Clark County, AR | 147 | 1,412 | 34.92\% | 11.06\% |
| Nevada County, AR | 3 | 831 | 8.82\% | 14.28\% |
| Arkansas | 46,982 | 239,135 | 45.04\% | 12.71\% |
| United States | 10,547,156 | 16,889,958 | 33.3\% | 9.15\% |

Population with No High School Diploma by Ethnicity Alone


Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11.68\% | 14.24\% | 8.82\% | 9.03\% | 0\% | 34.64\% | 27.08\% |
| Clark County, AR | 11.59\% | 11.45\% | 9.68\% | 7.76\% | No data | 34.64\% | 19.72\% |
| Nevada County, AR | 11.92\% | 19.1\% | 0\% | 12.82\% | 0\% | No data | 48\% |
| Arkansas | 12.81\% | 17.9\% | 19.63\% | 14.2\% | 36.84\% | 53.38\% | 14.04\% |
| United States | 10.74\% | 15.12\% | 20.29\% | 13.47\% | 13.13\% | 38.98\% | 12.54\% |



| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,601 | 693 | 14 | 6 | 0 | 53 | 26 |
| Clark County, AR | 1,123 | 354 | 9 | 6 | 0 | 53 | 14 |
| Nevada County, AR | 478 | 339 | 5 | 0 | 0 | 0 | 12 |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | 17,567,195 | 3,862,947 | 1,620,370 | 326,999 | 46,308 | 3,491,331 | 521,964 |



## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not Proficient' or Worse | Percentage of Students Scoring 'Not Proficient' or Worse |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 318 | 37.11\% | 62.89 |  |
| Clark County, AR | 206 | 37.82\% | 62.18 | 0 80 <br> $=$ Report Location (62.89) |
| Nevada County, AR | 112 | 35.4\% | 64.6 | - Report Location (62.89) <br> - Arkansas (66.16) <br> - United States (45.61) |
| Arkansas | 34,557 | 33.84\% | 66.16 |  |
| United States | 3,393,582 | 49.67\% | 45.61 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District


Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15
$\square$ Over 50.0\%
30.1-50.0\%
20.1-30.0\%
$\square$ Under $20.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Percentage of Households with No Motor Vehicle | No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,272 | 913 | 7.44\% | $\square$ |
| Clark County, AR | 8,820 | 647 | 7.34\% |  |
| Nevada County, AR | 3,452 | 266 | 7.71\% | $0 \%$ - Report Location (7.44\%) |
| Arkansas | 1,147,291 | 72,383 | 6.31\% | - United States (8.81\%) |
| United States | 118,825,921 | 10,468,418 | 8.81\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2013-17

Households with No Motor Vehicle by Tenure

| Report <br> Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Report <br> Location | 218 | 2.71\% | 695 | 8.64\% |
| Clark <br> County, AR | 108 | 1.97\% | 539 | 9.85\% |
| Nevada County, AR | 110 | 4.28\% | 156 | 6.07\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :---: | :---: | :---: |
| Report Location | 12,272 | No data |
| Clark County, AR | 8,820 | 0.45 |
| Nevada County, AR | 3,452 | 0.41 |
| Arkansas | 1,147,291 | 0.47 |
| United States | 118,825,921 | 0.48 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2013-17
$\square$ Over 0.460
$0.431-0.460$
$0.401-0.430$
$\square$ Under 0.401
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area | Total Households | Average Household Income | Median Household Income | Median Household Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,272 | \$49,509.00 | No data |  |
| Clark County, AR | 8,820 | \$51,310.00 | \$37,144.00 |  |
| Nevada County, AR | 3,452 | \$44,911.00 | \$36,995.00 |  |
| Arkansas | 1,147,291 | \$61,330.00 | \$43,813.00 | 080000 |
| United States | 118,825,921 | \$81,283.00 | \$57,652.00 | - Arkansas (\$43,813.00) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Median Household Income by Tract, ACS 2013-17


## Median Household Income by Household Size

| Report Area | 1-Person Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person Households | 5-Person Households | 6-Person Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Clark County, AR | \$21,094.00 | \$50,957.00 | \$36,094.00 | \$66,374.00 | \$43,182.00 | \$85,862.00 | No data |
| Nevada County, AR | \$23,083.00 | \$43,005.00 | \$56,125.00 | \$56,447.00 | \$57,250.00 | \$21,799.00 | 26,687 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska Native | Native Hawaiian / Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data | No data |
| Clark County, AR | \$43,079.00 | \$26,128.00 | No data | No data | No data | \$39,688.00 | \$81,250.00 | \$36,389.00 |
| Nevada County, AR | \$47,853.00 | \$25,951.00 | No data | No data | No data | No data | \$21,458.00 | No data |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.
This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |
| :---: | :---: | :---: | :---: |
| Report Location | 30,498 | 2,973 | 9.75\% |
| Clark County, AR | 22,138 | 2,023 | 9.14\% |
| Nevada County, AR | 8,360 | 950 | 11.36\% |
| Arkansas | 2,924,569 | 311,132 | 10.64\% |
| United States | 316,027,641 | 33,177,146 | 10.5\% |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


## Uninsured Population, Percent by Tract, ACS 2013-17

Over 20.0\%
-15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Report Location

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,632 | 1,341 | 11\% | 8.56\% |
| Clark County, AR | 1,093 | 930 | 10.43\% | 7.98\% |
| Nevada County, AR | 539 | 411 | 12.37\% | 10.27\% |
| Arkansas | 167,797 | 143,335 | 11.77\% | 9.57\% |
| United States | 17,944,127 | 15,233,019 | 11.62\% | 9.43\% |



## Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 3.3\% | 14.75\% | 0.57\% |
| Clark County, AR | 3.35\% | 13.6\% | 0\% |
| Nevada County, AR | 3.18\% | 18.04\% | 1.79\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



## Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Report Location | 239 | 2,706 | 28 |
| Clark County, AR | 174 | 1,849 | 0 |
| Nevada County, AR | 65 | 857 | 28 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |

Uninsured Population by Age Group, Total
Report Location


- Under Age 1

Age 18-64 Age $65+$

## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 292 | 2,681 | 27.37\% | 9.11\% |
| Clark County, AR | 292 | 1,731 | 28.27\% | 8.2\% |
| Nevada County, AR | 0 | 950 | 0\% | 11.41\% |
| Arkansas | 57,041 | 254,091 | 27.03\% | 9.36\% |
| United States | 11,829,368 | 21,347,778 | 21.21\% | 8.2\% |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.74\% | 11.49\% | 0\% | 10.04\% | 0\% | 42.01\% | 29.64\% |
| Clark County, AR | 7.6\% | 9\% | 0\% | 2.55\% | No data | 42.01\% | 26.84\% |
| Nevada County, AR | 8.17\% | 16.12\% | 0\% | 19.67\% | 0\% | No data | 38.83\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,591 | 931 | 0 | 28 | 0 | 155 | 131 |
| Clark County, AR | 1,161 | 475 | 0 | 4 | 0 | 155 | 91 |
| Nevada County, AR | 430 | 456 | 0 | 24 | 0 | 0 | 40 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |


| Uninsured Population by Race Alone, Total Report Location |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Non-Hispanic White Native Hawaiian / Pacific Islander | Black or African American Some Other Race | Native American / Alaska Native Multiple Race | - Asian |

## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.

| Report Area | Population Age 16+ that Commutes to Work | Population Commuting More than 60 Minutes | Percentage Commuting More than 60 Minutes | Commuting More than 60 Minutes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,927 | 1,177 | 9.1\% |  |
| Clark County, AR | 9,796 | 940 | 9.6\% | $0 \% \quad 50 \%$ |
| Nevada County, AR | 3,131 | 237 | 7.57\% | $\pm$ Report Location (9.1\%) <br> - Arkansas (5.03\%) <br> - United States (8.9\%) |
| Arkansas | 1,218,278 | 61,314 | 5.03\% |  |
| United States | 141,404,632 | 12,579,181 | 8.9\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Workers Commuting Over 60 Minutes, Percent by Tract, ACS 2013-17
$\square$ Over 10.0\%
$6.1-10.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :--- | ---: | ---: | ---: |
| Report Location | 31,191 | 4,271 | $13.7 \%$ |
| Clark County, AR | 22,633 | 2,754 | $12.2 \%$ |
| Nevada County, AR | 8,558 | 1,517 | $17.7 \%$ |
| Arkansas | $2,978,204$ | 440,641 | $14.8 \%$ |
| United States | $321,396,328$ | $44,567,069$ | $13.9 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2015

Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
Report Location

Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13.79\% | 13.84\% | 15.05\% | 16.55\% | 16.25\% | 17.33\% | 17.29\% | 16.25\% | 14.94\% | 13.69\% |
| Clark County, AR | 12.68\% | 12.47\% | 13.69\% | 15.12\% | 14.38\% | 15.15\% | 15.65\% | 14.65\% | 13.25\% | 12.17\% |
| Nevada County, AR | 16.5\% | 17.27\% | 18.54\% | 20.21\% | 21.05\% | 22.86\% | 21.48\% | 20.39\% | 19.35\% | 17.73\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $30.21 \%$ or 1,859 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age 18 | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | ercent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 28,025 | 6,154 | 1,859 | 30.21\% |  |
| Clark County, AR | 19,665 | 4,218 | 1,201 | 28.47\% |  |
| Nevada County, AR | 8,360 | 1,936 | 658 | 33.99\% | 0\% 50\% |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% | $\begin{aligned} & \text { Report Location (30.21\%) } \\ & \text { Arkansas (25.68\%) } \\ & \text { United States (20.31\%) } \end{aligned}$ |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

## Over 30.0\%

22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data SuppressedReport Location

Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,142 | 717 | 33.39\% | 26.23\% |
| Clark County, AR | 625 | 576 | 28.82\% | 28.11\% |
| Nevada County, AR | 517 | 141 | 41.33\% | 20.58\% |
| Arkansas | 92,199 | 85,648 | 26.02\% | 25.33\% |
| United States | 7,474,519 | 7,235,966 | 20.21\% | 20.42\% |



## Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 280 | 1,579 | 65.42\% | 27.58\% |
| Clark County, AR | 280 | 921 | 65.42\% | 24.3\% |
| Nevada County, AR | 0 | 658 | No data | 33.99\% |
| Arkansas | 31,285 | 146,562 | 38.05\% | 24.01\% |
| United States | 5,322,391 | 9,388,094 | 29.74\% | 17.21\% |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 23.01\% | 33.33\% | No data | 32\% | No data | 40.85\% | 54.64\% |
| Clark County, AR | 16.33\% | 35.45\% | No data | 68.57\% | No data | 40.85\% | 60.36\% |
| Nevada County, AR | 38.14\% | 30.31\% | No data | 0\% | No data | No data | 16\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 833 | 616 | 0 | 24 | 0 | 58 | 106 |
| Clark County, AR | 410 | 385 | 0 | 24 | 0 | 58 | 102 |
| Nevada County, AR | 423 | 231 | 0 | 0 | 0 | 0 | 4 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |



## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $21.91 \%$ or 6,141 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 28,025 | 6,141 | 21.91\% |  |
| Clark County, AR | 19,665 | 4,221 | 21.46\% | $\square$ |
| Nevada County, AR | 8,360 | 1,920 | 22.97\% | $\square$ |
| Arkansas | 2,890,095 | 524,211 | 18.14\% | 0\% 25\% |
| United States | 313,048,563 | 45,650,345 | 14.58\% | $\begin{aligned} & \text { Report Location (21.91\%) } \\ & \text { Arkansas (18.14\%) } \end{aligned}$ |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Percent by Tract, ACS 2013-17
$\square$ Over $20.0 \%$
$15.1-20.0 \%$
$10.1-15.0 \%$
$\square$ Under $10.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,712 | 3,429 | 20.27\% | 23.41\% |
| Clark County, AR | 1,645 | 2,576 | 18.23\% | 24.21\% |
| Nevada County, AR | 1,067 | 853 | 24.49\% | 21.31\% |
| Arkansas | 235,444 | 288,767 | 16.69\% | 19.51\% |
| United States | 20,408,626 | 25,241,719 | 13.31\% | 15.8\% |



## Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 473 | 5,668 | 48.02\% | 20.96\% |
| Clark County, AR | 470 | 3,751 | 49.42\% | 20.04\% |
| Nevada County, AR | 3 | 1,917 | 8.82\% | 23.02\% |
| Arkansas | 61,991 | 462,220 | 29.59\% | 17.24\% |
| United States | 12,269,452 | 33,380,893 | 22.15\% | 12.96\% |



## Population in Poverty Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 17.83\% | 30.73\% | 0\% | 38.35\% | 0\% | 36.45\% | 35.61\% |
| Clark County, AR | 17.53\% | 30.45\% | 0\% | 40.76\% | No data | 36.45\% | 45.73\% |
| Nevada County, AR | 18.64\% | 31.19\% | 0\% | 35.25\% | 0\% | No data | 6.8\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



Population in Poverty by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,466 | 2,310 | 0 | 107 | 0 | 117 | 141 |
| Clark County, AR | 2,478 | 1,428 | 0 | 64 | 0 | 117 | 134 |
| Nevada County, AR | 988 | 882 | 0 | 43 | 0 | 0 | 7 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of 15-19 per 1,000 female population age $15-19$. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high
rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | een Birth Rate (Per 1,000 <br> Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,587 | 53 | 33.4 |  |
| Clark County, AR | 1,300 | 35 | 27.3 | - |
| Nevada County, AR | 287 | 18 | 64.2 | 0100 |
| Arkansas | 99,627 | 5,519 | 55.4 | $\begin{aligned} & \text { Report Location (33.4) } \\ & =\text { Arkansas (55.4) } \\ & \text { United States (36.6) } \end{aligned}$ |
| United States | 10,736,677 | 392,962 | 36.6 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County

© View larger map

Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS 2006-12
$\square$ Over 60.0
$\square 45.1-60.0$
30.1-45.0
Under 30.1
$\square$ No Data or Data Suppressed
$\square$ Report Location

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Report Location | 33.27 | 47.58 | No data |
| Clark County, AR | 23.9 | 37.1 | No data |
| Nevada County, AR | 59.2 | 68.1 | No data |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 40.33 | 39.07 | 37.81 | 34.66 | 33.4 |
| Clark County, AR | 31.8 | 31.5 | 29.8 | 27.6 | 27.3 |
| Nevada County, AR | 78.6 | 73.5 | 73.5 | 65 | 64.2 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |



## Unemployment Rate

Total unemployment in the report area for the current month was 459, or $3.6 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,928 | 12,469 | 459 | 3.6\% |  |
| Clark County, AR | 9,439 | 9,104 | 335 | 3.5\% |  |
| Nevada County, AR | 3,489 | 3,365 | 124 | 3.6\% |  |
| Arkansas | 1,344,473 | 1,299,305 | 45,168 | 3.4\% |  |
| United States | 162,996,774 | 156,527,318 | 6,469,456 | 4\% |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2018 - August. Source geography: County


Unemployment, Rate by County, BLS 2018 - August


Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | Nov. $2017$ | $\begin{aligned} & \text { Dec. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 2018 \end{aligned}$ | Mar. <br> 2018 | Apr. <br> 2018 | $\begin{aligned} & \text { May } \\ & 2018 \end{aligned}$ | Jun. <br> 2018 | $\begin{gathered} \text { Jul. } \\ 2018 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2018 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4.1 | 3.6 | 3.4 | 3.3 | 3.5 | 4.3 | 4.2 | 3.8 | 3.2 | 3.5 | 4.4 | 4.3 | 3.6 |
| Clark County, AR | 4.2 | 3.7 | 3.5 | 3.3 | 3.5 | 4.4 | 4.2 | 3.9 | 3.3 | 3.5 | 4.6 | 4.4 | 3.5 |
| Nevada County, AR | 3.8 | 3.3 | 3.1 | 3.1 | 3.4 | 3.9 | 4.1 | 3.7 | 3.1 | 3.3 | 3.9 | 4 | 3.6 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |

Average Monthly Unemployment Rate, August 2017 - August 2018


Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 5.6 | 5.6 | 6 | 8.1 | 9 | 10.1 | 9.4 | 8.6 | 6.7 | 5.4 | 4.2 | 3.9 |
| Clark County, AR | 5.7 | 5.6 | 5.8 | 7.7 | 8.6 | 10.4 | 10.1 | 9 | 7 | 5.6 | 4.4 | 4 |
| Nevada County, AR | 5.6 | 5.7 | 6.7 | 8.9 | 10 | 9.5 | 7.8 | 7.7 | 6.1 | 5 | 3.7 | 3.5 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |

Average Annual Unemployment Rate, 2006-2017


## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | Violent Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,755 | 89 | 279.2 |  |
| Clark County, AR | 22,851 | 70 | 306.3 |  |
| Nevada County, AR | 8,904 | 19 | 209.6 |  |
| Arkansas | 2,811,942 | 13,437 | 477.9 | 01000 |
| United States | 311,082,592 | 1,181,036 | 379.7 | $\begin{aligned} & =\text { Report Location (279.2) } \\ & =\text { Arkansas (477.9) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2012-14. Source geography: County


## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed |  |
| :--- | ---: | ---: | ---: |
| Report Location | 2,666 |  | $6.45 \%$ |
| Clark County, AR | 2,223 |  | $5.22 \%$ |
| Nevada County, AR | 443 |  | $12.64 \%$ |
| Arkansas | 158,738 | $9.55 \%$ |  |
| United States | $17,154,555$ |  | $7.59 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract


Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16
$\square$ Over 6.0\%
$4.1-6.0 \%$
$2.1-4.0 \%$
$\square$ Under $2.1 \%$
$\square$ No Population Age 16-19 Reported
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality

Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total <br> Population | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days <br> Exceeding Standards, <br> Crude Average | Percentage of Days <br> Exceeding Standards, Pop. <br> Adjusted Average | Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 9.88 | 0 | 0 | 0\% |  |
| Clark <br> County, AR | 22,995 | 9.96 | 0 | 0 | 0\% | = Report Location (0\%) <br> - Arkansas (0\%) <br> - United States (0.10\%) |
| Nevada <br> County, <br> AR | 8,997 | 9.74 | 0 | 0 | 0\% |  |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% |  |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012


Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 0 |
| Clark County, AR | 0 | 0 | 0 | 0 |
| Nevada County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |



## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |
| :---: | :---: | :---: |
| Report Location | 31,992 | 1.81 |
| Clark County, AR | 22,995 | 1.88 |
| Nevada County, AR | 8,997 | 1.64 |
| Arkansas | 2,915,910 | 1.77 |
| United States | 312,576,287 | 1.83 |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet <br> (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 63.35\% |  |
| Clark County, AR | 22,699 | 74.26\% |  |
| Nevada County, AR | 8,703 | 0\% |  |
| Arkansas | 2,915,918 | 77.79\% | 0\% 100\% |
| United States | 312,526,846 | 92.61\% | $\begin{aligned} & \text { Report Location (63.35\%) } \\ & \text { Arkansas (77.79\%) } \end{aligned}$ |



Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016
100.0\%
95.1-99.9\%
90.1-95.0\%
70.1-90.0\%
0.01\% - 70.0

No Coverage or No Data
Report Location

## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Recreation and Fitness Facilities, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 2 | 6.25 |  |
| Clark County, AR | 22,995 | 2 | 8.70 |  |
| Nevada County, AR | 8,997 | 0 | 0 | $\checkmark$ |
| Arkansas | 2,915,918 | 214 | 7.34 | 50 |
| United States | 308,745,538 | 33,980 | 11.01 | $\begin{aligned} & \text { Report Location (6.25) } \\ & \text { Arkansas (7.34) } \end{aligned}$ |

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


## Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016

$\square$ Over 12.0
$8.1-12.0$
$4.1-8.0$
Under 4.1
No Fitness and Recreation Centers
$\square$ Report Location

Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 12.5 | 6.25 | 6.25 | 9.38 | 6.25 | 6.25 | 6.25 |
| Clark County, AR | 17.4 | 8.7 | 8.7 | 13.05 | 8.7 | 8.7 | 8.7 |
| Nevada County, AR | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |



## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather Observations | Average Heat Index Value | Observations with High Heat Index Values | Observations with High Heat Index Values, Percentage | Percentage of Weather Observations with High Heat Index Values:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8,760 | 97.89 | 2,032 | 23.2\% |  |
| Clark County, AR | 5,110 | 98.01 | 1,162 | 22.74\% | $0 \%$ $=$ Report Location (23.2\%) |
| Nevada County, AR | 3,650 | 97.76 | 870 | 23.84\% | $\begin{aligned} & \text { Report Location (23.2\%) } \\ & \text { Arkansas (17.9\%) } \\ & =\text { United States (4.7\%) } \end{aligned}$ |
| Arkansas | 319,010 | 97.3 | 57,240 | 17.9\% |  |
| United States | 19,094,610 | 91.82 | 897,155 | 4.7\% |  |

Note: This indicator is compared to the state average.
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS). Accessed via CDC WONDER. Additional data analysis by CARES. 2014. Source geography: County

$\boldsymbol{\exists}$ View larger map

High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Report Location

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.

| Report Area | Total <br> Population | Area Covered by Canopy, <br> Percentage | Area Covered by Canopy, Population Weighted <br> Percentage |
| :--- | ---: | ---: | ---: |
| Report Location | 31,992 | $77.73 \%$ |  |
| Clark County, AR | 22,995 | $78.44 \%$ | $63.96 \%$ |
| Nevada County, <br> AR | 8,997 | $76.71 \%$ | $65.05 \%$ |
| Arkansas | $2,915,918$ | $59.08 \%$ | $62.41 \%$ |
| United States | $306,675,006$ | $30.23 \%$ | $49.98 \%$ |

Population Weighted Percentage of Report Area Covered by Tree Canopy


는 Report Location (63.96\%) - Arkansas (49.98\%)

- United States (24.7\%)



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 26 | 81.27 |  |
| Clark County, AR | 22,995 | 23 | 100.02 |  |
| Nevada County, AR | 8,997 | 3 | 33.34 |  |
| Arkansas | 2,915,918 | 2,014 | 69.07 | 0100 |
| United States | 308,745,538 | 237,922 | 77.06 | - Report Location (81.27) <br> - Arkansas (69.07) <br> - United States (77.06) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


Fast Food Restaurants, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016

Over 100.0
75.1-100.0
50.1-75.0

Under 50.1
No Fast Food Restaurants
$\square$ Report Location

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 71.89 | 65.64 | 68.77 | 68.77 | 68.77 | 78.14 | 81.27 |
| Clark County, AR | 86.98 | 78.28 | 82.63 | 82.63 | 82.63 | 95.67 | 100.02 |
| Nevada County, AR | 33.34 | 33.34 | 33.34 | 33.34 | 33.34 | 33.34 | 33.34 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |



## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 7 | 1 | 27,549 | 4,443 |
| Clark County, AR | 22,995 | 4 | 1 | 18,552 | 4,443 |
| Nevada County, AR | 8,997 | 3 | 0 | 8,997 | 0 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, FARA 2015

Food Desert
Not a Food Desert
No Data
$\square$ Report Location


## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and
smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Grocery Stores, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 3 | 9.38 |  |
| Clark County, AR | 22,995 | 2 | 8.70 |  |
| Nevada County, AR | 8,997 | 1 | 11.11 |  |
| Arkansas | 2,915,918 | 480 | 16.46 | 050 |
| United States | 308,745,538 | 65,399 | 21.18 | - Report Location (9.38) Arkansas (16.46) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
Over 50.0
30.1-50.0
20.1-30.0

Under 20.1
No Retail Food Outlets
$\square$ Report Location

Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 15.63 | 15.63 | 15.63 | 9.38 | 9.38 | 6.25 | 9.38 |
| Clark County, AR | 17.4 | 17.4 | 17.4 | 8.7 | 8.7 | 4.35 | 8.7 |
| Nevada County, AR | 11.11 | 11.11 | 11.11 | 11.11 | 11.11 | 11.11 | 11.11 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |

Grocery Stores and Supermarkets,
Rate per 100,000 Population by Year, 2010 through 2015


This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access | Percent Population with Low Food Access |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 13,395 | 41.87\% |  |
| Clark County, AR | 22,995 | 8,521 | 37.06\% |  |
| Nevada County, AR | 8,997 | 4,874 | 54.17\% |  |
| Arkansas | 2,915,918 | 698,771 | 23.96\% | 0\% 50\% |
| United States | 308,745,538 | 69,266,771 | 22.43\% | $\begin{aligned} & \text { Report Location (41.87\%) } \\ & \text { Arkansas (23.96\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


Population with Limited Food Access, Percent by Tract, FARA 2015
Over 50.0\%
20.1-50.0\%
5.1-20.0\%

Under 5.1\%
No Low Food Access
$\square$ Report Location

## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report <br> Area | Total Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 0\% | 67.38\% | 15.51\% | 17.1\% | 0\% |
| Clark County, AR | 22,995 | 0\% | 76.2\% | 0\% | 23.8\% | 0\% |
| Nevada County, AR | 8,997 | 0\% | 44.84\% | 55.16\% | 0\% | 0\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


## Modified Retail Food Environmental Index Score by Tract, DNPAO

 2011Index Score Over 30 (High Access)
Index Score 15-30 (Moderate Access)
Index Score 5-15 (Low Access)
Index Score Under 5 (Poor Access)
No Healthy Retail Food Outlet (No Access)
No Retail Food Outlets Present (Food Desert)
$\square$ Report Location

Population with Low or No Healthy Food Access, Racial Disparity Index

| Report Area | Disparity Index Score <br> (0 = No Disparity; 1-15 = Some Disparity; Over 15 = High Disparity) |  |
| :---: | :---: | :---: |
| Report Location |  | 6.09 |
| Clark County, AR |  | 14.25 |
| Nevada County, AR |  | 0 |
| Arkansas |  | 18.43 |
| United States |  | 16.59 |

Population with Low or No Healthy Food Access, Racial Disparity Index


Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total <br> Population | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 82.21 | 82.83\% | 80.43\% | 98.68\% | 86.47\% | 100\% | 84.57\% | 76.57\% |
| Clark County, AR | 74.69 | 76.27\% | 68.74\% | 98.62\% | 81.44\% | 100\% | 81.32\% | 70.32\% |
| Nevada County, AR | 100 | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 19,814 | 6,639 | 149 | 115 | 6 | 263 | 549 |
| Clark County, AR | 13,196 | 3,551 | 143 | 79 | 4 | 209 | 398 |
| Nevada <br> County, AR | 6,618 | 3,088 | 6 | 36 | 2 | 54 | 151 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total
Report Location


| Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian |
| :--- | :--- | :--- |
| Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple Race |
| Hispanic or Latino |  |  |

## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total <br> Population | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population |
| :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 28 | 8.75 |
| Clark County, AR | 22,995 | 18 | 7.83 |
| Nevada County, AR | 8,997 | 10 | 11.11 |
| Arkansas | 2,915,918 | 2,810 | 9.64 |
| United States | 312,411,142 | 257,596 | 8.25 |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2017. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2017

```
                                    Over 12.0
    6.1-12.0
    Under 6.0
    No SNAP-Authorized Retailers
    No Population or No Data
Report Location
```


## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed $30 \%$ of Income |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 12,272 | 2,910 | 23.71\% |  |
| Clark County, AR | 8,820 | 2,099 | 23.8\% | $\begin{aligned} & \text { Report Location (23.71\%) } \\ & \text { Arkansas (25.22\%) } \\ & \text { United States (32.04\%) } \end{aligned}$ |
| Nevada County, AR | 3,452 | 811 | 23.49\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% |  |
| United States | 118,825,921 | 38,077,410 | 32.04\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
Report Location

## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 2,910 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied Households (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,910 | 1,788 | 794 | 328 |
| Clark County, AR | 2,099 | 1,405 | 506 | 188 |
| Nevada County, AR | 811 | 383 | 288 | 140 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |



## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $42.26 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental <br> Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,231 | 42.26\% | 3,617 | 21.95\% | 4,424 | 7.41\% |
| Clark County, AR | 3,350 | 41.94\% | 2,637 | 19.19\% | 2,833 | 6.64\% |
| Nevada County, AR | 881 | 43.47\% | 980 | 29.39\% | 1,591 | 8.8\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United <br> States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |

Cost Burdened Households by Tenure, Percent


## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 364 | 47.96\% | 113.78 |  |
| Clark County, AR | 22,995 | 304 | 48.64\% | 132.2 | 0 500 <br> $-\quad$ Report Location (113.78)  |
| Nevada County, AR | 8,997 | 60 | 44.78\% | 66.69 | 는 Report Location (113.78) <br> - Arkansas (180.42) <br> - United States (190.71) |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 |  |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 |  |

[^70]

All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014

Over 360.0
240.1-360.0
170.1-240.0
100.1-170.0

Under 100.0
No Originations
Report Location

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 286 | 30 | 19 | 29 |
| Clark County, AR | 239 | 23 | 15 | 27 |
| Nevada County, AR | 47 | 7 | 4 | 2 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |



## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \text { Under } \\ & \$ 60,000 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000 \text { or }$ <br> More | $\$ 200,000$ or More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 46 | 28.93\% | 61 | 38.36\% | 37 | 23.27\% | 15 | 9.43\% |
| Clark County, AR | 34 | 25.76\% | 52 | 39.39\% | 32 | 24.24\% | 14 | 10.61\% |
| Nevada County, AR | 12 | 44.44\% | 9 | 33.33\% | 5 | 18.52\% | 1 | 3.7\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 122 | 84.72\% | 17 | 11.81\% | 0 | 0\% | 4 | 2.78\% |
| Clark County, AR | 101 | 86.32\% | 12 | 10.26\% | 0 | 0\% | 3 | 2.56\% |
| Nevada County, AR | 21 | 77.78\% | 5 | 18.52\% | 0 | 0\% | 1 | 3.7\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.

| Report <br> Area | Total Occupied Housing Units | Occupied Housing Units with One or More Substandard Conditions | Percent Occupied Housing Units with One or More Substandard Conditions |
| :---: | :---: | :---: | :---: |
| Report Location | 12,272 | 3,034 | 24.72\% |
| Clark <br> County, AR | 8,820 | 2,157 | 24.46\% |
| Nevada County, AR | 3,452 | 877 | 25.41\% |
| Arkansas | 1,147,291 | 305,257 | 26.61\% |
| United States | 118,825,921 | 39,200,876 | 32.99\% |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2013-17
$\square$ Over 34.0\%
28.1-34.0\%
22.1-28.0\%
$\square$ Under $22.1 \%$
No Data or Data Suppressed
$\square$ Report Location

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 75.28\% | 22.49\% | 2.23\% | 0\% |
| Clark County, AR | 75.54\% | 22.96\% | 1.5\% | 0\% |
| Nevada County, AR | 74.59\% | 21.29\% | 4.11\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Report Location


No Conditions
-
One Condition
Two or Three Conditions
Four Conditions

## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 12,272 | 35 | 0.29\% |
| Clark County, AR | 8,820 | 0 | 0\% |
| Nevada County, AR | 3,452 | 35 | 1.01\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Report Location | 15,069 | 1,248 | 8.28\% |
| Clark County, AR | 10,494 | 712 | 6.78\% |
| Nevada County, AR | 4,575 | 536 | 11.72\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |

Substandard Housing: Households Lacking Complete Kitchen Facilities


## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units <br> Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service | Renter-Occupied Units <br> Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 112 | 0.91\% | 48 | 0.6\% | 64 | 1.51\% |
| Clark <br> County, <br> AR | 73 | 0.83\% | 41 | 0.75\% | 32 | 0.96\% |
| Nevada <br> County, AR | 39 | 1.13\% | 7 | 0.27\% | 32 | 3.63\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 15,069 | 2,797 | 18.56\% |  |
| Clark County, AR | 10,494 | 1,674 | 15.95\% |  |
| Nevada County, AR | 4,575 | 1,123 | 24.55\% |  |
| Arkansas | 1,353,745 | 206,454 | 15.25\% | 0\% 20\% |
| United States | 135,393,564 | 16,567,643 | 12.24\% | $\begin{aligned} & \text { Report Location (18.56\%) } \\ & \text { Arkansas (15.25\%) } \end{aligned}$ |

[^71]8.1-14.0\%Under 8.1\%
No Data or Data SuppressedReport Location

Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :---: | :---: | :---: | :---: |
| Report Location | 616 | 296 | 1,885 |
| Clark County, AR | 549 | 218 | 907 |
| Nevada County, AR | 67 | 78 | 978 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | 1,996,595 | 3,458,638 | 11,112,410 |

Vacant Housing Units by Housing Market Classification, Total Report Location


Vacant Housing Units, for Sale
Vacant Housing Units, for Rent
Vacant Housing Units, for Other Use

## Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | $7.12 \%$ | $6.54 \%$ | $40.26 \%$ |
| Clark County, AR | $9.12 \%$ | $6.11 \%$ | $35.14 \%$ |
| Nevada County, AR | $2.54 \%$ | $8.13 \%$ | $46.55 \%$ |
| Arkansas | $3.54 \%$ | $10.01 \%$ | $39.53 \%$ |
| United States | $2.57 \%$ | $7.45 \%$ | $40.15 \%$ |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## 30-Day Hospital Readmissions

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: | :---: |
| Report Location | 402 | 8.61 |  |
| Clark County, AR | 259 | 13.4 |  |
| Nevada County, AR | 143 | No data | $=$ Report Location (8.61) <br> - Arkansas (15.3) <br> - United States (14.9) |
| Arkansas | 37,520 | 15.3 |  |
| United States | 2,885,032 | 14.9 |  |

Note: This indicator is compared to the state average
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care,

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.

| Report Area | Total Population, 2015 | Dentists, 2015 | Dentists, Rate per 100,000 Pop. | Dentists, Rate per 100,000 Pop. Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,191 | 11 | 35.3 |  |
| Clark County, AR | 22,633 | 10 | 44.18 |  |
| Nevada County, AR | 8,558 | 1 | 11.68 |  |
| Arkansas | 2,978,204 | 1,318 | 44.3 | $0 \quad 300$ |
| United States | 321,418,820 | 210,832 | 65.6 | $\begin{aligned} & \text { Report Location (35.3) } \\ & \text { Arkansas (44.3) } \\ & \text { United States (65.6) } \end{aligned}$ |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2015. Source geography: County


## Access to Dentists, Rate per 100,000 Pop. by County, AHRF 2015

```
                                    Over 50.0
                                    35.1-50.0
                                    20.1-35.0
                                    Under 20.1
                                    No Dentists
Report Location
```

Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 28.1 | 28.2 | 34.5 | 34.9 | 35.1 | 35.3 |
| Clark County, AR | 34.8 | 35 | 43.6 | 44 | 44.3 | 44.2 |
| Nevada County, AR | 11.1 | 11.1 | 11.2 | 11.4 | 11.5 | 11.7 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |



## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report <br> Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health Providers to Population (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Mental Health Care Provider Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,055 | 55 | 564.6 | 177.1 |  |
| Clark <br> County, AR | 22,657 | 47 | 482.1 | 207.4 | 늘 Report Location (177.1) <br> - Arkansas (209.1) <br> - United States (202.8) |
| Nevada County, AR | 8,398 | 8 | 1,049.7 | 95.3 |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 |  |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Access to Mental Health Care Providers, Rank by County, CHR 2018
$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
$\square$ No Data or Data Suppressed; -1
$\square$ Report Location

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, 2014 | Primary Care Physicians, $\mathbf{2 0 1 4}$ | Primary Care Physicians, Rate per 100,000 Pop. |
| :--- | ---: | ---: | ---: |
| Report Location | 31,299 | 12 | 38.3 |
| Clark County, AR | 22,576 | 10 | 44.29 |
| Nevada County, AR | 8,723 | 2 | 22.93 |
| Arkansas | $2,966,369$ | 2,229 | 75.1 |
| United States | $318,857,056$ | 279,871 | 87.8 |

Primary Care Physicians, Rate per 100,000 Pop.


Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County

$\square$ View larger map

Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

Over 80.0
60.1-80.0
40.1-60.0

Under 40.1
No Primary Care Physicians or No Data
$\square$ Report Location

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014
This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 48.89 | 55.44 | 49.41 | 54.61 | 57.5 | 54.55 | 53.14 | 47.06 | 43.94 | 41.21 | 38.34 |
| Clark County, AR | 56.26 | 61.09 | 52.37 | 59.36 | 66.98 | 62.93 | 60.88 | 52.5 | 47.96 | 43.97 | 44.29 |
| Nevada County, AR | 31.19 | 41.88 | 42.23 | 42.66 | 32.76 | 32.74 | 33.34 | 33.27 | 33.61 | 34.09 | 22.93 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014


## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 330 Medicare enrollees with diabetes have had an annual exam out of 393 Medicare enrollees in the report area with diabetes, or $84 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare Enrollees | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,114 | 393 | 330 | 84\% |  |
| Clark <br> County, AR | 2,900 | 253 | 217 | 85.8\% | 0\% 100\% |
| Nevada County, AR | 1,214 | 140 | 112 | 80.7\% | $\begin{aligned} & \text { Arkansas (85.5\%) } \\ & \text { United States (85.7\%) } \end{aligned}$ |
| Arkansas | 340,105 | 37,707 | 32,231 | 85.5\% |  |
| United States | 26,937,083 | 2,919,457 | 2,501,671 | 85.7\% |  |

[^72]

Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
Report Location

## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 83.06 | 84.63 | 84.23 | 82.94 | 85.17 | 83.37 | 83.97 |
| Clark County, AR | 84.05 | 85.16 | 84.75 | 81.79 | 85.03 | 83.77 | 85.77 |
| Nevada County, AR | 80.87 | 83.57 | 83.22 | 85.09 | 85.43 | 82.55 | 80.71 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |



## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 2 | 6.25 |
| Clark County, AR | 22,995 | 2 | 8.7 |
| Nevada County, AR | 8,997 | 0 | 0 |
| Arkansas | 2,915,918 | 124 | 4.25 |
| United States | 312,471,327 | 8,329 | 2.67 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address


## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 0 | 0 | 0 | 0 |
| Clark County, AR | 0 | 0 | 0 | 0 |
| Nevada County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total <br> Births | Mothers Starting Prenatal Care in First Semester | Mothers with Late or No Prenatal Care | Prenatal Care <br> Not Reported | Percentage Mothers with <br> Late or No Prenatal Care | or No Prenatal Care |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | Suppressed |  |
| Clark <br> County, AR | No data | No data | No data | No data | Suppressed | $0$ $50$ |
| Nevada County, AR | No data | No data | No data | No data | Suppressed | $\begin{aligned} & \text { = Arkansas (No data) } \\ & =\text { United States (17.3\%) } \end{aligned}$ |
| Arkansas | 160,395 | No data | No data | 160,395 | No data |  |
| United States | 16,693,978 | 7,349,554 | 2,880,098 | 6,464,326 | 17.3\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10
$\square$ Over $35.0 \%$
25.1-35.0\%
$15.1-25.0 \%$
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A <br> Enrollees | Ambulatory Care Sensitive Condition <br> Hospital Discharges | Ambulatory Care Sensitive Condition <br> Discharge Rate |
| :--- | ---: | ---: | ---: |
| Report <br> Location | 3,253 | 188 |  |
| Clark County, <br> AR | 2,309 | 57.8 |  |
| Nevada <br> County, AR | 944 | 117 |  |
| Arkansas | 271,555 | 70 | 51 |
| United States | $22,488,201$ | 16,793 |  |

Preventable Hospital Events, Age-Adjusted Discharge Rate (Per 1,000 Medicare Enrollees)


[^73]

Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015

```
    Over 90.0
    70.1-90.0
    50.1-70.0
    Under 50.1
    No Data or Data Suppressed
Report Location
```

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 67.49 | 68.8 | 73.31 | 60.18 | 6.66 | 6.28 | 57.78 |
| Clark County, AR | 53.7 | 54.32 | 62.26 | 53.14 | 58.43 | 56.24 | 50.99 |
| Nevada County, AR | 99.31 | 102.14 | 99.93 | 77.03 | 87.39 | 79.17 | 74.48 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015


## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Medicare <br> Enrollees | Female Medicare <br> Enrollees Age 67-69 | Female Medicare Enrollees with <br> Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Percent Female Medicare Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,114 | 400 | 231 | 58\% |  |
| Clark <br> County, <br> AR | 2,900 | 288 | 171 | 59.7\% | $\begin{aligned} & \text { Report Location (58\%) } \\ & \text { Arkansas (57.9\%) } \\ & \text { United States (63.2\%) } \end{aligned}$ |
| Nevada County, AR | 1,214 | 112 | 60 | 53.6\% |  |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% |  |
| United States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% |  |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Mammogram (Past 2 Years), Percent of Female Medicare Enrollees, Age 67-69 by County, Dartmouth Atlas 2015
$\square$ Over $72.0 \%$
$64.1-72.0 \%$
$\square 6.1-64.0 \%$
$\square$ Under $56.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

Breast Cancer Screening by Year, 2009 through 2015
Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 66.67 | 65.23 | 57.7 | 58.77 | 59.94 | 60.74 | 58 |
| Clark County, AR | 64.29 | 65.75 | 58.30 | 57.67 | 60.33 | 60.8 | 59.72 |
| Nevada County, AR | 75 | 63.83 | 56.25 | 61.29 | 59.05 | 60.61 | 53.57 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area | Total Population (2010) | Total Population in the $\mathbf{5 0 0}$ Cities (2010) | Percentage of Adults with Routine Checkup in Past 1 Year |
| :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data |
| Clark County, AR | 22,995 | 0 | No data |
| Nevada County, AR | 8,997 | 0 | No data |
| Arkansas | 2,915,918 | 490,373 | 68.9\% |
| United States | 308,745,538 | 103,020,808 | 67.9\% |

Percentage of Adults with Routine Checkup in Past 1 Year


- Arkansas (68.9\%) - United States (67.9\%)

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.

67.1\% - 73.0\%
61.1\% - 67.0\%
Under 61.1\%
No Data or Data Suppressed
$\square$ Report Location

Primary Care Physician Visit, Percent of Adults Seen in Past 1 Year by Tract, BRFSS 500 Cities Project 2015


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking <br> Excessively <br> (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 25,358 | 0 | No data | No data |  |
| Clark County, AR | 18,513 | No data | Suppressed | Suppressed | 0\% ${ }^{\text {O }}{ }^{50 \%}$ |
| Nevada County, AR | 6,845 | No data | Suppressed | Suppressed |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% |  |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 2006-
12


## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Alcoholic Beverage Expenditures, Percentage of Total Food-At-Home Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | 2.16 | 2.71 | \$1,003.75 | 17.77\% | $1$ |
| Clark County, AR | 75 | 2.85 | 3.61 | Suppressed | Suppressed |  |
| Nevada County, AR | 49 | 0.26 | 0.21 | Suppressed | Suppressed | $\begin{array}{cc}0 \% & 25 \% \\ =\text { Report Location (17.77\%) }\end{array}$ |
| Arkansas | No data | 0.16 | 0 | \$764.85 | 14.45\% |  |
| United States | No data | No data | No data | \$839.54 | 14.29\% |  |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014

1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
Report Location

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever Breastfed Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever Breastfed SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United <br> States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State


Children Age 0-5 Ever Breastfed, Families Below 185\% FPL, Percent by State, NSCH 2016
$\square$ Over 83.0\%
$\square 72.1-83.0 \%$
$\square$ 60.1-72.0\%
$\square$ Under 60.1\%
$\square$ Report Location


## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

Note: No county data available. See data source and methodology for more details.


## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.


Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
$\square$ 5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Report Location

## Physical Inactivity

Within the report area, 7,948 or $33.3 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the
question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population Age 20+ | Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity | Percent Population with no Leisure Time Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 23,167 | 7,948 | 33.3\% |  |
| Clark County, AR | 16,697 | 5,677 | 33.4\% | $0 \% \quad 50 \%$ |
| Nevada County, AR | 6,470 | 2,271 | 33\% | $\begin{aligned} & \text { Report Location (33.3\%) } \\ & \text { Arkansas (30.2\%) } \\ & \text { United States (21.6\%) } \end{aligned}$ |
| Arkansas | 2,194,172 | 684,340 | 30.2\% |  |
| United States | 238,798,321 | 52,960,511 | 21.6\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report <br> Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,356 | 29.7\% | 4,592 | 36.5\% |
| Clark <br> County, AR | 2,370 | 29.8\% | 3,307 | 36.6\% |
| Nevada County, AR | 986 | 29.6\% | 1,285 | 36.3\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 30\% | 30.9\% | 30.4\% | 31.5\% | 30.6\% | 31.4\% | 31.8\% | 30.6\% | 31.6\% | 30.7\% | 33.7\% | 33.3\% |
| Clark County, AR | 29.3\% | 30.8\% | 30.2\% | 31.5\% | 29.6\% | 30.5\% | 31.3\% | 30\% | 31.3\% | 30.3\% | 34.9\% | 33.4\% |
| Nevada County, AR | 31.8\% | 31.3\% | 31\% | 31.6\% | 33\% | 33.6\% | 32.9\% | 31.9\% | 32.4\% | 31.6\% | 30.9\% | 33\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, <br> Rate (Per 100,000 Pop.) | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,191 | 232 | 743.8 |  |
| Clark County, AR | 22,633 | 163 | 720.2 |  |
| Nevada County, AR | 8,558 | 69 | 806.3 | 900 |
| Arkansas | 2,978,204 | 16,737 | 562 | $\begin{aligned} & =\text { Report Location (743.8) } \\ & =\text { Arkansas (562) } \end{aligned}$ |
| United States | 321,418,820 | 1,598,354 | 497.3 | tates (497.3) |

[^74]Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed ( <4 Cases )
$\square$ Report Location

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Clark County, AR | No data | No data | No data | No data | No data |
| Nevada County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 495.9 | 392.17 | 509.69 | 750.49 | 772.75 | 903.35 | 850.2 | 994.51 | 694.31 | 713.33 | 801.51 | 743.8 |
| Clark County, AR | 432.01 | 318.6 | 474.88 | 694.91 | 780.37 | 943.68 | 826.84 | 975.59 | 743.09 | 743.09 | 852.74 | 720.19 |
| Nevada County, AR | 649.21 | 570.16 | 597.27 | 895.49 | 752.95 | 800.27 | 909.39 | 1,042.48 | 568.25 | 636.44 | 666.04 | 806.26 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |



## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,191 | 72 | 230.8 | - |
| Clark County, AR | 22,633 | 50 | 220.9 | - |
| Nevada County, AR | 8,558 | 22 | 257.1 | 700 |
| Arkansas | 2,978,204 | 5,732 | 192.5 | Report Location (230.8)Arkansas (192.5)$\quad$ United States (145.8) |
| United States | 321,418,820 | 468,514 | 145.8 |  |

Note: This indicator is compared to the state average
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County

Gonorrhea, Infection Rate per 100,000 Population by County, NCHHSTP 2016
$\square$ Over 120.0
$60.01-120.00$
$20.01-60.00$
$0.1-20.0$
$\square$ Data Suppressed (<4 Cases )
$\square$ Report Location

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Clark County, AR | No data | No data | No data | No data | No data |
| Nevada County, AR | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 194.05 | 191.45 | 242.71 | 323.8 | 330.31 | 284.45 | 210.2 | 332.55 | 180.71 | 288.5 | 218.01 | 230.84 |
| Clark County, AR | 130.91 | 135.29 | 169.6 | 288.85 | 344.03 | 308.76 | 166.24 | 288.74 | 171.48 | 277.01 | 185.57 | 220.92 |
| Nevada County, AR | 345.55 | 327.31 | 426.62 | 414.98 | 294.63 | 222.3 | 321.61 | 443.61 | 204.57 | 318.22 | 303.81 | 257.07 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |

Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 26,699 | 32 | 119.85 |  |
| Clark County, AR | 19,519 | 27 | 138.3 |  |
| Nevada County, AR | 7,180 | 5 | 69.6 | $\begin{aligned} & \text { Report Location (119.85) } \\ & \text { Arkansas (214.8) } \\ & \text { United States (362.3) } \end{aligned}$ |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |
| United States | 268,159,414 | 971,524 | 362.3 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County


HIV Prevalence, Rate (Per 100,000 Pop.) by County, NCHHSTP 2015
$\square$ Over 200.0
100.1-200.0
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed ( <4 Cases )
$\square$ Report Location

## HIV Prevalence Rate by Race / Ethnicity



HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data | No data | No data |
| Clark County, AR | No data | 146 | No data | No data | 137.4 | No data | 138.3 |
| Nevada County, AR | No data | 120.7 | No data | No data | 117.9 | No data | 69.6 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |

HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015


## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures (USD) | Percentage of Food-At-Home Expenditures | Cigarette Expenditures, Percentage of Total Household Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | Suppressed | 1.23 | -0.33 | \$1,040.89 | 2.05\% |  |
| Clark County, AR | 6 | 1.06 | -0.60 | Suppressed | Suppressed |  |
| Nevada County, AR | 29 | 1.77 | 0.52 | Suppressed | Suppressed | $\begin{array}{lc} -5 \% & 5 \% \\ = & \text { Report Location (2.05\%) } \end{array}$ |
| Arkansas | No data | 0.71 | 0 | \$968.13 | 2.13\% | - United States (1.56\%) |
| United States | No data | No data | No data | \$822.70 | 1.56\% |  |

Note: This indicator is compared to the state average
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
$\square$ 5th Quintile (Lowest Expenditures)
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Tobacco Usage - Current Smokers

In the report area an estimated 4,592 , or $18.1 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population <br> Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population <br> Smoking Cigarettes <br> (Crude) | Percent Population <br> Smoking Cigarettes <br> (Age-Adjusted) | Percentage of Adults Smoking Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 25,358 | 4,592 | 18.1\% | 18.4\% |  |
| Clark County, AR | 18,513 | 2,203 | 11.9\% | 11.9\% | - Report Location (18.4\%) <br> - Arkansas (23\%) <br> - United States (18.1\%) |
| Nevada County, AR | 6,845 | 2,389 | 34.9\% | 36.1\% |  |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% |  |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 14,698 | 1,196 | 8.1\% |  |
| Clark County, AR | 14,698 | 1,196 | 8.1\% |  |
| Nevada County, AR | No data | No data | No data | 0\% 25\% |
| Arkansas | 2,186,289 | 291,927 | 13.4\% | $\begin{aligned} & \text { Report Location (8.1\%) } \\ & =\text { Arkansas (13.4\%) } \\ & =\text { United States (13.4\%) } \end{aligned}$ |
| United States | 237,197,465 | 31,697,608 | 13.4\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

## Over 16.0\%

13.1-16.0\%
10.1-13.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) | reast Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,975 | 21 | 106.3 |  |
| Clark County, AR | 1,280 | 16 | 125 |  |
| Nevada County, AR | 695 | 5 | 71.9 | 150 |
| Arkansas | 181,342 | 2,080 | 114.7 | Report Location (106.3) Arkansas (114.7) |
| United States | 18,800,721 | 234,445 | 124.7 | nited States (124.7) |

Note: This indicator is compared to the state average
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 130.0
$115.1-130.0$
$100.1-115.0$
$0.1-100.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 116.7 | 133.4 | No data | No data | No data |
| Clark County, AR | 116.7 | 133.4 | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | Suppressed | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 112.5 | 117.1 | 101.1 | 98.4 | 90.4 |
| United States | 125.6 | 123.8 | 92.3 | 73.8 | 93.4 |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11 | 4 | Suppressed | Suppressed | Suppressed |
| Clark County, AR | 11 | 4 | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | Suppressed | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,749 | 276 | 20 | 13 | 40 |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 18,476 |

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 1,975 | 21 | 106.3 |
| Clark County, AR | 1,280 | 16 | 125 |
| Nevada County, AR | 695 | 5 | 71.9 |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 4,174 | 15 | 35.9 |  |
| Clark County, AR | 2,793 | 10 | 35.8 | - |
| Nevada County, AR | 1,381 | 5 | 36.2 | $0 \quad 100$ |
| Arkansas | 347,477 | 1,515 | 43.6 | = Report Location (35.9)$=$ Arkansas (43.6)$=$ United States (39.2) |
| United States | 35,701,530 | 139,950 | 39.2 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

$\square$ Over 50.0
$44.1-50.0$
$38.1-44.0$
$0.1-38.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Report Location

## Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 39.2 | No data | No data | No data | No data |
| Clark County, AR | 38.9 | Suppressed | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | 39.8 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 13 | Suppressed | Suppressed | Suppressed | Suppressed |
| Clark County, AR | 9 | Suppressed | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | 4 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | ung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,999 | 32 | 80 |  |
| Clark County, AR | 2,645 | 20 | 75.6 |  |
| Nevada County, AR | 1,354 | 12 | 88.6 | $0 \quad 100$ |
| Arkansas | 361,282 | 2,818 | 78 | $\begin{aligned} & \text { Report Location (80) } \\ & \text { Arkansas (78) } \end{aligned}$ |
| United States | 36,137,043 | 217,545 | 60.2 | - United States (60.2) |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 83.6 | 91.4 | No data | No data | No data |
| Clark County, AR | 81.8 | Suppressed | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | 87.8 | 91.4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



[^75]| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 26 | 4 | Suppressed | Suppressed | Suppressed |
| Clark County, AR | 18 | Suppressed | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | 8 | 4 | Suppressed | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 | 22 |
| United States | 186,878 | 23,033 | 5,516 | 1,247 | 9,152 |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Prostate Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,918 | 24 | 125.1 | - |
| Clark County, AR | 1,288 | 17 | 131.9 | - |
| Nevada County, AR | 629 | 7 | 111.2 | 0200 |
| Arkansas | 172,648 | 2,001 | 115.9 | $\begin{aligned} & \text { Report Location (125.1) } \\ & =\text { Arkansas (115.9) } \\ & =\text { United States (109) } \end{aligned}$ |
| United States | 17,489,816 | 190,639 | 109 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 106.8 | 182.6 | No data | No data | No data |
| Clark County, AR | 121.2 | 160.8 | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | 70.5 | 211.3 | Suppressed | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



## Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander |  | American Indian / Alaskan Native |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Location | 16 | 8 | Suppressed | Suppressed | Hispanic / Latino |  |
| Clark County, AR | 13 | 4 | Suppressed | Suppressed | Suppressed |  |
| Nevada County, AR | 3 | 4 | Suppressed | Suppressed | Suppressed |  |
| Arkansas | 1,577 | 343 |  | 7 | Suppressed |  |
| United States | 148,699 | 30,275 |  | 4,130 | 8 | 8 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 5,257 | 741 | $14.1 \%$ |
| Clark County, AR | 3,651 | 546 | $15 \%$ |
| Nevada County, AR | 1,606 | 195 | $12.1 \%$ |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with Depression, Percent by County, CMS 2015
$\square$ Over $18.0 \%$
$15.1-18.0 \%$
$12.1-15.0 \%$
Under $12.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Percentage of Medicare Population with Depression by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 11.9\% | 14.4\% | 14.7\% | 14.9\% | 14.3\% | 14.1\% |
| Clark County, AR | 12.1\% | 14.6\% | 15.6\% | 15.8\% | 15.1\% | 15\% |
| Nevada County, AR | 11.3\% | 13.9\% | 12.8\% | 12.9\% | 12.5\% | 12.1\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.
\(\left.$$
\begin{array}{|l|r|r|r|}\hline \text { Report Area } & \begin{array}{r}\text { Total Population Age } \\
\text { 20+ }\end{array} & \begin{array}{r}\text { Population with Diagnosed } \\
\text { Diabetes }\end{array} & \begin{array}{r}\text { Population with Diagnosed Diabetes, Age- } \\
\text { Adjusted Rate }\end{array}
$$ <br>

\hline Report Location \& 23,147 \& 16,664 \& 3,075\end{array}\right]\)| $11.95 \%$ |
| :--- |
| Clark County, AR |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Report Location

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Report Location | 1,478 | $12.2 \%$ | 1,596 |  |
| Clark County, AR | 992 | $12 \%$ | $1.8 \%$ |  |
| Nevada County, AR | 486 | $12.6 \%$ | $11.5 \%$ |  |
| Arkansas | 142,510 | $12.2 \%$ | 505 |  |
| United States | $12,333,249$ | $9.9 \%$ | $12.4 \%$ |  |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 8.1\% | 8.5\% | 9\% | 9.6\% | 10.2\% | 11.1\% | 11.3\% | 11.5\% | 11.1\% | 11.1\% | 10.6\% | 11.9\% |
| Clark County, AR | 8.2\% | 8.5\% | 8.8\% | 9\% | 9.7\% | 10.7\% | 10.9\% | 11.2\% | 10.9\% | 10.9\% | 10\% | 11.7\% |
| Nevada County, AR | 7.9\% | 8.6\% | 9.5\% | 11\% | 11.5\% | 12\% | 12.3\% | 12.2\% | 11.6\% | 11.6\% | 12\% | 12.5\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |

Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015


## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes | Percentage of Medicare Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 5,257 | 1,150 | 21.9\% |  |
| Clark County, AR | 3,651 | 768 | 21.04\% |  |
| Nevada County, AR | 1,606 | 382 | 23.79\% |  |
| Arkansas | 454,228 | 110,901 | 24.42\% | 0\% 60\% |
| United States | 34,118,227 | 9,057,809 | 26.55\% | $\begin{aligned} & =\text { Report Location (21.9\%) } \\ & \text { Arkansas (24.42\%) } \end{aligned}$ |

Note: This indicator is compared to the state average
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with Diabetes, Percent by County, CMS 2015

27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
Report Location

Percentage of Medicare Population with Diabetes by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 21.6\% | 22.3\% | 22.3\% | 21.9\% | 21.6\% | 21.9\% |
| Clark County, AR | 21.2\% | 21.6\% | 21.6\% | 21.1\% | 20.9\% | 21\% |
| Nevada County, AR | 22.4\% | 23.7\% | 23.7\% | 23.9\% | 23.2\% | 23.8\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

962 , or $6.7 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Heart Disease | Percent Adults with Heart Disease | Percent Adults with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 14,320 | 962 | 6.7\% |  |
| Clark County, AR | 14,320 | 962 | 6.7\% |  |
| Nevada County, AR | No data | No data | No data |  |
| Arkansas | 2,170,495 | 126,048 | 5.8\% |  |
| United States | 236,406,904 | 10,407,185 | 4.4\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County


Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Report Location

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 6.36\% | 3.52\% | 5.83\% | 3.13\% |
| United States | 4.99\% | 3.63\% | 3.23\% | 2.92\% |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Percent with Heart Disease | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 5,257 | 1,515 | 28.8\% |  |
| Clark County, AR | 3,651 | 982 | 26.9\% |  |
| Nevada County, AR | 1,606 | 533 | 33.19\% | $0 \%$ $60 \%$ <br> - Report Location (28.8\%)  |
| Arkansas | 454,228 | 132,518 | 29.17\% |  |
| United States | 34,118,227 | 9,028,604 | 26.46\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County

$\checkmark$ View larger map

Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015


Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 29.5\% | 30\% | 30.1\% | 29.9\% | 29.3\% | 28.8\% |
| Clark County, AR | 28.3\% | 28.1\% | 28.2\% | 28.1\% | 27.8\% | 26.9\% |
| Nevada County, AR | 32.2\% | 33.9\% | 34.4\% | 34.1\% | 32.8\% | 33.2\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

9,114 , or $35.94 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population <br> (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood Pressure |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 25,358 | 9,114 | $35.94 \%$ |
| Clark County, AR | 18,513 | 6,739 | $36.4 \%$ |
| Nevada County, AR | 6,845 | 2,375 | $34.7 \%$ |
| Arkansas | $2,187,717$ | 697,882 | $31.9 \%$ |
| United States | $232,556,016$ | $65,476,522$ | $28.16 \%$ |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12
$\square$ Over 35.0\%
30.1-35.0\%
$25.1-30.0 \%$
$\square$ Under $25.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Percent with High Blood Pressure | Percentage of Medicare Beneficiaries with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 5,257 | 2,794 | 53.1\% |  |
| Clark County, AR | 3,651 | 1,957 | 53.6\% |  |
| Nevada County, AR | 1,606 | 837 | 52.12\% | $\begin{array}{cc} 0 \% & 60 \% \\ = & \text { Report Location (53.1\%) } \end{array}$ |
| Arkansas | 454,228 | 250,397 | 55.13\% | - United States (54.99\%) |
| United States | 34,118,227 | 18,761,681 | 54.99\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2015
$\square$ Over 60.0\%
$52.1-60.0 \%$
$44.1-52.0 \%$
$\square$ Under $44.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Report Location

## Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 51.6\% | 53.2\% | 52.8\% | 54.1\% | 52.8\% | 53.1\% |
| Clark County, AR | 51.7\% | 53.5\% | 53.4\% | 54.2\% | 53.6\% | 53.6\% |
| Nevada County, AR | 51.6\% | 52.6\% | 51.6\% | 53.9\% | 51.2\% | 52.1\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) | Infant Mortality Rate (Per 1,000 Births) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 1,935 | 12 | 6.2 |  |
| Clark County, AR | 1,340 | 8 | 5.8 |  |
| Nevada County, AR | 595 | 4 | 6.6 |  |
| Arkansas | 200,675 | 1,545 | 7.7 | $0 \quad 10$ |
| United States | 20,913,535 | 136,369 | 6.5 | = Report Location (6.2) <br> - Arkansas (7.7) <br> - United States (6.5) |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2006-10. Source geography: County


Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10


Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Clark County, AR | No data | No data | No data | No data | No data |
| Nevada County, AR | No data | No data | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500 g ). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total | Percent Low Birth Weight Births |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 2,870 | 245 | 8.54\% |  |
| Clark County, AR | 1,974 | 162 | 8.2\% |  |
| Nevada County, AR | 896 | 83 | 9.3\% | 0\% 15\% |
| Arkansas | 278,383 | 25,054 | 9\% | Report Location (8.54\%) <br> - Arkansas (9\%) <br> - United States (8.2\%) |
| United States | 29,300,495 | 2,402,641 | 8.2\% |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County


Low Birth Weight, Percent of Live Births by County, NVSS 2006-12
$\square$ Over 10.0\%
$\square .1-10.0 \%$
$6.1-8.0 \%$
$\square$ Under 6.1\%
$\square$ No Data or Data Suppressed
$\square$ Report Location

Babies Born with Low Birth Weight, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 6.93\% | 13.45\% | No data | No data |
| Clark County, AR | 7.1\% | 12.5\% | No data | No data |
| Nevada County, AR | 6.6\% | 15.5\% | No data | No data |
| Arkansas | 7.8\% | 14.8\% | 9.1\% | 6.6\% |
| United States | 7.2\% | 13.6\% | 8.2\% | 7\% |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 7.91\% | 7.94\% | 8.75\% | 8.33\% | 8.54\% |
| Clark County, AR | 6.6\% | 6.8\% | 7.8\% | 7.9\% | 8.2\% |
| Nevada County, AR | 10.8\% | 10.5\% | 10.8\% | 9.3\% | 9.3\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 70 | 221.7 | 175.5 |  |
| Clark County, AR | 22,709 | 45 | 199 | 166.2 | , |
| Nevada County, AR | 8,681 | 24 | 281.1 | 199.6 | 250 |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 | $\begin{aligned} & \text { Report Location (175.5) } \\ & \text { Arkansas (185.21) } \\ = & \text { United States (160.9) } \end{aligned}$ |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 200.0
180.1-200.0
$160.1-180.0$
$\square$ Under 160.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 221.7 | 141.4 |
| Clark County, AR | 210.93 | 134.47 |
| Nevada County, AR | 249 | 160.24 |
| Arkansas | 228.96 | 151.82 |
| United States | 192.58 | 137.85 |



[^76]| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 175.4 | 172.7 | No data | No data | No data |
| Clark County, AR | 171.07 | 162.42 | Suppressed | Suppressed | No data |
| Nevada County, AR | 187.71 | 193.42 | Suppressed | Suppressed | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014


## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 155.4. This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Mortality, Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 63 | 202 | 155.4 |  |
| Clark County, AR | 22,709 | 44 | 193.8 | 157 |  |
| Nevada County, AR | 8,681 | 19 | 223.5 | 151 | 200 |
| Arkansas | 2,968,265 | 4,657 | 156.9 | 132.41 | $\begin{aligned} & =\text { Report Location (155.4) } \\ & \text { Arkansas (132.41) } \end{aligned}$ |
| United States | 318,689,254 | 367,306 | 115.3 | 99.6 | United States (99.6) |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 150.0
    120.1-150.0
    100.1-120.0
    Under 100.1
    Data Suppressed (<20 Deaths)
    Report Location
```

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 182.3 | 131.4 |
| Clark County, AR | 169.48 | 144.08 |
| Nevada County, AR | 214.75 | 97.3 |
| Arkansas | 174.41 | 97.62 |
| United States | 134.28 | 72.41 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 158.4 | 133.2 | No data | No data | No data |
| Clark County, AR | 162.02 | 133.22 | Suppressed | Suppressed | No data |
| Nevada County, AR | 147.94 | -7,777 | Suppressed | Suppressed | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Overdose Death, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 2 | 9.7 | No data |  |
| Clark County, AR | 22,709 | 2 | 9.7 | Suppressed |  |
| Nevada County, AR | 8,681 | No data | Suppressed | Suppressed |  |
| Arkansas | 2,968,265 | 368 | 12.4 | 12.92 | $\begin{aligned} & \text { = Arkansas (12.92) } \\ & \text { United States (15.6) } \end{aligned}$ |
| United States | 318,689,254 | 49,715 | 15.6 | 15.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Death Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 2 | 8.8 | No data |  |
| Clark County, AR | 22,709 | 2 | 8.8 | Suppressed |  |
| Nevada County, AR | 8,681 | No data | Suppressed | Suppressed |  |
| Arkansas | 2,968,265 | 226 | 7.63 | 7.96 |  |
| United States | 318,689,254 | 17,167 | 5.4 | 5.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 9.0
$6.1-9.0$
$3.1-6.0$
$\square$ Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Clark County, AR | No data | No data |
| Nevada County, AR | No data | No data |
| Arkansas | 12.32 | 3.64 |
| United States | $8.73$ | 2.23 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Clark County, AR | No data | Suppressed | Suppressed | Suppressed | No data |
| Nevada County, AR | No data | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Lung Disease Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 20 | 64.4 | 49.4 |  |
| Clark County, AR | 22,709 | 11 | 49.3 | 40.9 |  |
| Nevada County, AR | 8,681 | 9 | 103.7 | 71.9 | $0 \quad 100$ |
| Arkansas | 2,968,265 | 2,106 | 70.96 | 59.29 | = Report Location (49.4) <br> - Arkansas (59.29) <br> - United States (41.3) |
| United States | 318,689,254 | 149,886 | 47 | 41.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

```
    Over 60.0
    50.1-60.0
    40.1-50.0
    Under 40.1
    Data Suppressed (<10 Deaths)
Report Location
```

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 59.4 | 41.2 |
| Clark County, AR | 59.42 | 28.03 |
| Nevada County, AR | -7,777 | 76.54 |
| Arkansas | 67.18 | 53.81 |
| United States | 46.19 | 37.88 |



[^77]| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 55.4 | No data | No data | No data | No data |
| Clark County, AR | 49.03 | Suppressed | Suppressed | Suppressed | No data |
| Nevada County, AR | 73.61 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014


## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 8 | 25.5 | 26 |  |
| Clark County, AR | 22,709 | 5 | 22 | 26 |  |
| Nevada County, AR | 8,681 | 3 | 34.6 | Suppressed | 0 50 |
| Arkansas | 2,968,265 | 583 | 19.63 | 19.44 | Report Location (26) Arkansas (19.44) |
| United States | 318,689,254 | 37,053 | 11.6 | 11.3 | States (11.3) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Report Location

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Clark County, AR | -7,777 | -7,777 |
| Nevada County, AR | -7,777 | No data |
| Arkansas | 27.56 | 11.76 |
| United States | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Clark County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Nevada County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |



## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, <br> Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,992 | 1 | 1 |  |
| Clark County, AR | 22,995 | 1 | 1.4 |  |
| Nevada County, AR | 8,997 | 0 | 0 | $0 \quad 10$ |
| Arkansas | 2,915,918 | 246 | 2.8 | $\begin{aligned} & \text { Report Location (1) } \\ & \text { Arkansas (2.8) } \end{aligned}$ |
| United States | 312,732,537 | 28,832 | 3.1 | States (3.1) |

Note: This indicator is compared to the state average.
Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County


Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015


## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total Population | Total Premature Death, 2014-2016 | Total Years of Potential Life <br> Lost, <br> 2014-2016 Average | Years of Potential Life Lost, <br> Rate per 100,000 <br> Population | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 86,885 | 495 | 8,239 | 9,483 |  |
| Clark County, AR | 63,038 | 313 | 5,504 | 8,732 | 500010000 |
| Nevada County, AR | 23,847 | 182 | 2,735 | 11,467 | $=$ Report Location $(9,483)$ <br> - Arkansas $(9,254)$ <br> - United States $(6,701)$ |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 |  |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County


Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16

Over 10,000
8,001-10,000
6,001-8,000
$\square$ Under 6,001
No Data or Data Suppressed
$\square$ Report Location

Within the report area there are an estimated 57.7 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 23 | 72.6 | 57.7 | / |
| Clark County, AR | 22,709 | 14 | 61.6 | 52.1 | / |
| Nevada County, AR | 8,681 | 9 | 101.4 | 72.4 | $0 \quad 100$ |
| Arkansas | 2,968,265 | 1,636 | 55.12 | 46.9 | 는 Report Location (57.7) <br> - Arkansas (46.9) <br> - United States (36.9) |
| United States | 318,689,254 | 134,618 | 42.2 | 36.9 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 70.0
$\square 5.1-70.0$
$40.1-55.0$
$\square$ Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 43.9 | 65.5 |
| Clark County, AR | 43.93 | 55.86 |
| Nevada County, AR | -7,777 | 91.39 |
| Arkansas | 46.3 | 46.5 |
| United States | 37.18 | 36.04 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 56.1 | No data | No data | No data | No data |
| Clark County, AR | 49.21 | -7,777 | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | 75.97 | -7,777 | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Report Location | 31,390 | 7 | 21.7 | No data |
| Clark County, AR | 22,709 | 7,681 | 3 | 14.1 |
| Suppressed |  |  |  |  |
| Nevada County, AR | $2,968,265$ | 4 | 41.5 | Suppressed |
| Arkansas | 530 | 17.84 |  |  |
| United States | $318,689,254$ | 42,747 | 13.4 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 20.0
16.1-20.0
$\square 12.1-16.0$
$\square$ Under 12.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | No data | No data |
| Clark County, AR | -7,777 | No data |
| Nevada County, AR | -7,777 | No data |
| Arkansas | 28.41 | 7.57 |
| United States | 20.76 | 5.75 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data | No data | No data |
| Clark County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Nevada County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Unintentional Injury (Accident) Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 31,390 | 17 | 54.8 | 56 | $\square$ |
| Clark County, AR | 22,709 | 11 | 50.2 | 52 |  |
| Nevada County, AR | 8,681 | 6 | 66.8 | 66.3 | $0 \quad 100$ |
| Arkansas | 2,968,265 | 1,499 | 50.49 | 48.72 | $\begin{gathered} \text { Report Location (56) } \\ \text { Arkansas (48.72) } \end{gathered}$ |
| United States | 318,689,254 | 140,444 | 44.1 | 41.9 | United States (41.9) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 70.0
$50.1-70.0$
$40.1-50.0$
$\square$ Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Report Location

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Report Location | 71.6 | 40.6 |
| Clark County, AR | 62.72 | 40.62 |
| Nevada County, AR | 94.18 | Suppressed |
| Arkansas | 65.54 | 32.91 |
| United States | 56.87 | 27.98 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 57.4 | No data | No data | No data | No data |
| Clark County, AR | 52.58 | -7,777 | Suppressed | Suppressed | Suppressed |
| Nevada County, AR | 71.01 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$33.8 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with BMI > 30.0 (Obese) | Percent Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) | Percentage of Adults Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 23,187 | 7,748 | 33.8\% |  |
| Clark County, AR | 16,716 | 5,483 | 33.2\% |  |
| Nevada County, AR | 6,471 | 2,265 | 35.3\% |  |
| Arkansas | 2,193,793 | 771,166 | 35.4\% | 0\% 50\% |
| United States | 238,842,519 | 67,983,276 | 28.3\% | $\begin{aligned} & \text { Report Location (33.8\%) } \\ & \text { Arkansas (35.4\%) } \\ &=\text { United States (28.3\%) } \end{aligned}$ |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County


Adults Obese (BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 3,620 | 33.1\% | 4,129 | 34.5\% |
| Clark County, AR | 2,549 | 32.6\% | 2,934 | 33.8\% |
| Nevada County, AR | 1,071 | 34.2\% | 1,195 | 36.4\% |
| Arkansas | 369,272 | 34.7\% | 401,892 | 36\% |
| United States | 33,600,782 | 28.7\% | 34,382,509 | 27.9\% |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 26.8\% | 29.4\% | 30.5\% | 31.3\% | 31.6\% | 34.5\% | 33.5\% | 32.8\% | 32.8\% | 35.2\% | 35\% | 33.8\% |
| Clark County, AR | 26.2\% | 29.11\% | 30.5\% | 31.8\% | 31.6\% | 34.1\% | 32.9\% | 32.7\% | 32\% | 34.7\% | 34.6\% | 33.2\% |
| Nevada County, AR | 28.4\% | 30.08\% | 30.4\% | 30.1\% | 31.5\% | 35.6\% | 34.9\% | 33.2\% | 34.8\% | 36.5\% | 36.1\% | 35.3\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated $B M I$ is in the 95 th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | No data | No data | No data |  |
| Clark County, AR | No data | No data | No data |  |
| Nevada County, AR | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% | - Arkansas (19\%) |
| United States | 30,059,005 | 4,851,000 | 16\% | United States (16\%) |

Note: This indicator is compared to the state average.
Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State

$\square$ Over 19.0\%16.1-19.0\%13.1-16.0\%Under 13.1\%Report Location

## Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 23\% | 11\% | 20\% | 14\% |
| United States | 13\% | 22\% | 10\% | 23\% |



## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health | Percent Adults with Poor Dental Health |
| :---: | :---: | :---: | :---: | :---: |
| Report Location | 25,362 | 3,998 | 15.8\% |  |
| Clark County, AR | 18,454 | 3,998 | 21.7\% |  |
| Nevada County, AR | 6,908 | 0 | 0\% | 0\% 30\% |
| Arkansas | 2,187,717 | 462,882 | 21.2\% | 플 Report Location (15.8\%) <br> - Arkansas (21.2\%) <br> - United States (15.7\%) |
| United States | 235,375,690 | 36,842,620 | 15.7\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County


Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10


Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Arkansas | $21.36 \%$ | $22.04 \%$ | $18.43 \%$ | $10.1 \%$ |
| United States | $16.04 \%$ | $21.6 \%$ | $12.11 \%$ | $10.31 \%$ |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $25.4 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.

| Report Area | Total Population Age 18+ | Estimated Population with Poor or Fair Health | Crude Percentage | Age-Adjusted Percentage | Percent Adults with Poor or Fair Health (Age-Adjusted) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report Location | 25,358 | 6,435 | 25.4\% | 25.7\% |  |
| Clark County, AR | 18,513 | 4,128 | 22.3\% | 21.9\% | , |
| Nevada County, AR | 6,845 | 2,307 | 33.7\% | 36\% | $0 \%$ $=$ Report Location (25.7\%) |
| Arkansas | 2,187,717 | 446,294 | 20.4\% | 19.4\% | - United States (15.7\%) |
| United States | 232,556,016 | 37,766,703 | 16.2\% | 15.7\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County

$\square$ View larger map

Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12
Over 22.0\%
16.1-22.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Report Location

[^78]
## Health Indicators Report

## Location

Crawford County, AR

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 62,119 people live in the 591.20 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. The population density for this area, estimated at 105.07 persons per square mile, is greater than the national average population density of 90.88 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density <br> (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 62,119 | 591.20 | 105.07 |
| Arkansas | 2,977,944 | 52,034.26 | 57.23 |
| United States | 321,004,407 | 3,532,315.66 | 90.88 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2013-17

1,001-5,000
501-1,000
51-500
Under 51
No Data or Data Suppressed
$\square$ Crawford County, AR

Total Population by Gender

| Report Area | Male | Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 30,587 | 31,532 | 49.24\% | 50.76\% |
| Arkansas | 1,461,651 | 1,516,293 | 49.08\% | 50.92\% |
| United States | 158,018,753 | 162,985,654 | 49.23\% | 50.77\% |

## Total Population by Age Groups, Total

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 3,852 | 11,663 | 4,923 | 7,675 | 7,956 | 8,295 | 8,048 | 9,707 |
| Arkansas | 190,144 | 515,574 | 286,456 | 387,753 | 367,460 | 381,092 | 373,298 | 476,167 |
| United States | 19,853,515 | 53,747,764 | 31,131,484 | 44,044,173 | 40,656,419 | 43,091,143 | 40,747,520 | 47,732,389 |

Total Population by Age Groups, Total
Crawford County, AR


## Total Population by Age Groups, Percent

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 6.2\% | 18.78\% | 7.93\% | 12.36\% | 12.81\% | 13.35\% | 12.96\% | 15.63\% |
| Arkansas | 6.39\% | 17.31\% | 9.62\% | 13.02\% | 12.34\% | 12.8\% | 12.54\% | 15.99\% |
| United States | 6.18\% | 16.74\% | 9.7\% | 13.72\% | 12.67\% | 13.42\% | 12.69\% | 14.87\% |

## Total Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 55,677 | 830 | 1,138 | 1,233 | 0 | 1,243 | 1,998 |
| Arkansas | 2,302,141 | 459,969 | 42,368 | 19,476 | 7,062 | 75,106 | 71,822 |
| United States | 234,370,202 | 40,610,815 | 17,186,320 | 2,632,102 | 570,116 | 15,553,808 | 10,081,044 |



## Total Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :--- | :---: | :---: | :---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | $89.63 \%$ | $1.34 \%$ | $1.83 \%$ | $1.98 \%$ | $0 \%$ | $2 \%$ | $3.22 \%$ |
| Arkansas | $77.31 \%$ | $15.45 \%$ | $1.42 \%$ | $0.65 \%$ | $0.24 \%$ | $2.52 \%$ | $2.41 \%$ |
| United States | $73.01 \%$ | $12.65 \%$ | $5.35 \%$ | $0.82 \%$ | $0.18 \%$ | $4.85 \%$ | $3.14 \%$ |

## Total Population by Ethnicity Alone

| Report Area | Total Population | Hispanic or Latino Population | Percent Population Hispanic or Latino | Non-Hispanic Population | Percent Population NonHispanic |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 62,119 | 4,532 | 7.3\% | 57,587 | 92.7\% |
| Arkansas | 2,977,944 | 213,246 | 7.16\% | 2,764,698 | 92.84\% |
| United States | 321,004,407 | 56,510,571 | 17.6\% | 264,493,836 | 82.4\% |



Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2,847 | 0 | 18 | 250 | 0 | 1,236 | 181 |
| Arkansas | 127,815 | 2,718 | 472 | 2,474 | 83 | 70,823 | 8,861 |
| United States | 37,092,413 | 1,165,320 | 196,780 | 533,339 | 54,594 | 14,838,376 | 2,629,749 |



Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 62.82\% | 0\% | 0.4\% | 5.52\% | 0\% | 27.27\% | 3.99\% |
| Arkansas | 59.94\% | 1.27\% | 0.22\% | 1.16\% | 0.04\% | 33.21\% | 4.16\% |
| United States | 65.64\% | 2.06\% | 0.35\% | 0.94\% | 0.1\% | 26.26\% | 4.65\% |

Non-Hispanic Population by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 52,830 | 830 | 1,120 | 983 | 0 | 7 | 1,817 |
| Arkansas | 2,174,326 | 457,251 | 41,896 | 17,002 | 6,979 | 4,283 | 62,961 |
| United States | 197,277,789 | 39,445,495 | 16,989,540 | 2,098,763 | 515,522 | 715,432 | 7,451,295 |

Non-Hispanic Population by Race Alone, Total
Crawford County, AR


Non-Hispanic Population by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 91.74\% | 1.44\% | 1.94\% | 1.71\% | 0\% | 0.01\% | 3.16\% |
| Arkansas | 78.65\% | 16.54\% | 1.52\% | 0.61\% | 0.25\% | 0.15\% | 2.28\% |
| United States | 74.59\% | 14.91\% | 6.42\% | 0.79\% | 0.19\% | 0.27\% | 2.82\% |

## Change in Total Population

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 8,701 persons, a change of $16.34 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Total Population Change, 2000-2010 | Percent Population Change, 2000-2010 |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 53,247 | 61,948 | 8,701 | 16.34\% |
| Arkansas | 2,673,398 | 2,915,918 | 242,520 | 9.07\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010

```
                                Over 10.0% Increase ( + )
```

                                1.0-10.0\% Increase ( + )
                                Less Than 1.0\% Change ( +/- )
                                1.0-10.0\% Decrease ( - )
                                \(\square\) Over 10.0\% Decrease ( - )
                                No Population or No Data
    $\square$ Crawford County, AR

Population Change (2000-2010) by Gender

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 4,256 | 16.17 | 4,445 | 16.5 |
| Arkansas | 126,944 | 9.73 | 115,575 | 8.44 |
| United States | 13,738,020 | 10.02 | 13,601,733 | 9.55 |



Population Change (2000-2010) by Hispanic Origin

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2,017 | 115.72\% | 6,684 | 12.98\% |
| Arkansas | 99,183 | 114.18\% | 143,336 | 5.54\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



## Total Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 6,107 | 260 | 323 | 259 | 12 | 1,161 | 579 |
| Arkansas | 106,633 | 30,945 | 4,440 | 15,882 | 4,195 | 59,159 | 21,266 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

Percent Population Change (2000-2010) by Race

| Report Area | White | Black | American Indian / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 12.44\% | 55.91\% | 30.22\% | 40.85\% | 109.09\% | 147.52\% | 48.49\% |
| Arkansas | 4.99\% | 7.39\% | 24.93\% | 78.55\% | 251.5\% | 146.39\% | 59.5\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Population Under Age 18

An estimated $24.98 \%$ of the population in the report area is under the age of 18 according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 15,515 youths resided in the area during this time period. The number of persons under age 18 is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Percent Population Age 0-17 |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 62,119 | 15,515 | 24.98\% |
| Arkansas | 2,977,944 | 705,718 | 23.7\% |
| United States | 321,004,407 | 73,601,279 | 22.93\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 0-17, Percent by Tract, ACS 2013-17
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 7,924 | 7,591 | 25.91\% | 24.07\% |
| Arkansas | 361,220 | 344,498 | 24.71\% | 22.72\% |
| United States | 37,610,439 | 35,990,840 | 23.8\% | 22.08\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population that is under age 18 by ethnicity alone.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 1,728 | 13,787 | 38.13\% | 23.94\% |
| Arkansas | 83,201 | 622,517 | 39.02\% | 22.52\% |
| United States | 18,168,862 | 55,432,417 | 32.15\% | 20.96\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the proportion of the population aged 0 to 17 that is Hispanic or Latino.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | 1,728 | 13,787 | $11.14 \%$ |  |
| Arkansas | 83,201 | 622,517 | $11.79 \%$ |  |
| United States | $18,168,862$ | $58.86 \%$ |  |  |



## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 23.98\% | 33.01\% | 22.95\% | 28.03\% | No data | 33.39\% | 43.64\% |
| Arkansas | 21.7\% | 27.74\% | 23.91\% | 23.65\% | 39.86\% | 37.84\% | 45.53\% |
| United States | 21.14\% | 25.54\% | 27.37\% | 20.23\% | 25.87\% | 30.14\% | 46.23\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 13,352 | 274 | 283 | 319 | 0 | 415 | 872 |
| Arkansas | 499,515 | 127,591 | 4,657 | 10,022 | 2,815 | 28,419 | 32,699 |
| United States | 49,536,371 | 10,371,882 | 720,406 | 3,476,521 | 147,503 | 4,688,371 | 4,660,225 |



## Median Age

This indicator reports population median age based on the 5-year American Community Survey estimate.

| Report Area | Total Population | Median Age |
| :---: | :---: | :---: |
| Crawford County, AR | 62,119 | 38.7 |
| Arkansas | 2,977,944 | 37.9 |
| United States | 321,004,407 | 37.8 |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

$\checkmark$ View larger map

## Median Age by Tract, ACS 2013-17

Over 45.0
40.1-45.0
35.1-40.0
$\square$ Under 35.1
No Data or Data SuppressedCrawford County, AR

## Population Median Age by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Crawford County, AR | 38.2 | 39.3 |
| Arkansas | 36.5 | 39.3 |
| United States | 36.5 | 39.1 |



Population Median Age by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 39.9 | 31.1 | 35.2 | 36 | No data | 28.7 | 24.2 |
| Arkansas | 40.6 | 32.2 | 37 | 32.5 | 26.7 | 24.7 | 20.2 |
| United States | 40.5 | 33.6 | 32.5 | 36.7 | 31.4 | 29.3 | 19.9 |



## Population Median Age by Ethnicity

| Report Area | Hispanic / Latino | Not Hispanic / Latino |
| :---: | :---: | :---: |
| Crawford County, AR | 25.3 | 40.7 |
| Arkansas | 24.3 | 42 |
| United States | 28.7 | 43.2 |



## Migration Patterns

This indicator reports the net migration rate of the total population between 2000 and 2010.

| Report Area | Starting Population (2000) | Ending Population (2010) | Natural Change | Net Migration | Migration Rate | Net Migration Rate, 2000 to $2010$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 49,706 | 61,872 | 5,842 | 6,316 | 11.37\% |  |
| Arkansas | 2,545,184 | 2,919,170 | 234,640 | 139,340 | 5.01\% | $\square$ |
| United States | 267,981,052 | 309,745,042 | 30,987,709 | 10,776,072 | 3.6\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Net Migration Patterns for US Counties. 2000 to 2010. Source geography: County |  |  |  |  |  | -40\% 40\% |
|  |  |  |  |  |  | $\begin{aligned} & \text { Crawford County, AR (11 ... } \\ & \text { Arkansas (5.01\%) } \\ & \text { United States (3.6\%) } \end{aligned}$ |



```
Net Migration, Rate per 100 Population by County, Uni. of Wisconsin 2000 to 2010
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )
Over 10.0\% Decrease ( - )
No Population or No Data
\(\square\) Crawford County, AR
```

Net Migration Rate by Age Groups, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 17.25 | 10.5 | -10.48 | 25.88 | 11.63 | 10.53 | 16.79 | 16.72 |
| Arkansas | 4.36 | 5.56 | 3.37 | 4.71 | 5.24 | 6.3 | 11.24 | 0.02 |
| United States | 1.23 | 4.26 | 8.04 | 6.33 | 2.1 | 1.67 | 3.88 | 0.89 |



Age Groups with Net In-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 1,315 | 868 | 0 | 1,609 | 916 | 785 | 905 | 769 |
| Arkansas | 16,834 | 20,995 | 12,866 | 16,631 | 19,323 | 22,709 | 29,922 | 60 |
| United States | 505,229 | 1,735,379 | 3,210,126 | 2,413,570 | 901,350 | 686,141 | 1,078,942 | 245,335 |

Age Groups with Net In-Migration, 2000 to 2010
Crawford County, AR


Age Groups with Net Out-Migration, 2000 to 2010

| Report Area | Age 0 to 9 | Age 10 to 19 | Age 20 to 29 | Age 30 to 39 | Age 40 to 49 | Age 50 to 59 | Age 60 to 69 | Age 70 and Up |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 0 | 0 | 851 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Population Age 18-64

This indicator reports the percentage of population age 18-64 in the designated geographic area. This indicator is relevant because it is important to understand the percentage of adults in the community, as this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Percent Population Age 18-64 |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 62,119 | 36,897 | 59.4\% |
| Arkansas | 2,977,944 | 1,796,059 | 60.31\% |
| United States | 321,004,407 | 199,670,739 | 62.2\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 18-64, Percent by Tract, ACS 2013-17

Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

## Population Age 18-64 by Gender

This indicator reports the percentage of population that are at age 18 to 64 by gender. In the report area, $59.84 \%$ of male population are at age 18-64, and 58.97\% of female population are at age 18-64.

| Report Area | Males Age 18-64 | Females <br> Age 18-64 | Percent of Males Age 18-64 | Percent of Females Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 18,304 | 18,593 | 59.84\% | 58.97\% |
| Arkansas | 889,533 | 906,526 | 60.86\% | 59.79\% |
| United States | 99,353,006 | 100,317,733 | 62.87\% | 61.55\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $58.94 \%$ of Hispanic / Latino population are at age 18-64, and 59.43\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic / Latino <br> Age 18-64 | Not Hispanic / Latino Age 18-64 | Percent Hispanic / Latino <br> Age 18-64 | Percent Not Hispanic / Latino Age 18-64 |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2,671 | 34,226 | 58.94\% | 59.43\% |
| Arkansas | 122,836 | 1,673,223 | 57.6\% | 60.52\% |
| United States | 34,587,150 | 165,083,589 | 61.2\% | 62.41\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the proportion of the adult population aged 18 to 64 that is Hispanic or Latino.

| Report Area | Hispanic / Latino Age 18+ | Not Hispanic / Latino Age 18+ | Percent Hispanic / Latino Age 18+ | Percent Not Hispanic / Latino Age 18+ |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2,671 | 34,226 | 7.24\% | 92.76\% |
| Arkansas | 122,836 | 1,673,223 | 6.84\% | 93.16\% |
| United States | 34,587,150 | 165,083,589 | 17.32\% | 82.68\% |



## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian / Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 59.51\% | 51.93\% | 66.99\% | 63.8\% | No data | 64.44\% | 48.9\% |
| Arkansas | 60.16\% | 62.33\% | 64.89\% | 69.51\% | 58.18\% | 59.26\% | 46.9\% |
| United States | 61.86\% | 63.96\% | 63.11\% | 68.15\% | 66.26\% | 64.6\% | 48.83\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White <br> Age 18-64 | Black or African American Age 18-64 | Native American / Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18-64 | Native Hawaiian / Pacific Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, <br> AR | 33,136 | 431 | 826 | 726 | 0 | 801 | 977 |
| Arkansas | 1,384,977 | 286,695 | 12,638 | 29,450 | 4,109 | 44,509 | 33,681 |
| United States | 144,975,185 | 25,974,363 | 1,661,012 | 11,712,499 | 377,742 | 10,047,575 | 4,922,363 |



## Population Age 65+

An estimated $15.63 \%$ of the population in the report area is age 65 or older according to the U.S. Census Bureau American Community Survey 2013-17 5-year estimates. An estimated total of 9,707 older adults resided in the area during this time period. The number of persons age 65 or older is relevant because this population has unique health needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Percent Population Age 65+ |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 62,119 | 9,707 | 15.63\% |
| Arkansas | 2,977,944 | 476,167 | 15.99\% |
| United States | 321,004,407 | 47,732,389 | 14.87\% |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2013-17

Over 20.0\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
Crawford County, AR

## Population Age 65+ by Gender

This indicator reports the percentage of population that are at age $65+$ by gender. In the report area, $12.86 \%$ of male population are at age 65+, and $16.96 \%$ of female population are at age 65+.

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 3,934 | 5,348 | 12.86\% | 16.96\% |
| Arkansas | 192,069 | 265,269 | 13.14\% | 17.49\% |
| United States | 18,945,773 | 26,677,081 | 11.99\% | 16.37\% |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, $2.93 \%$ of Hispanic / Latino population are at age 65+, and $16.63 \%$ of non Hispanic / Latino population are at age $65+$.

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 133 | 9,574 | 2.93\% | 16.63\% |
| Arkansas | 7,209 | 468,958 | 3.38\% | 16.96\% |
| United States | 3,754,559 | 43,977,830 | 6.64\% | 16.63\% |



Population Age 65+ by Race Alone, Percent

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 16.5\% | 15.06\% | 10.06\% | 8.17\% | No data | 2.17\% | 7.46\% |
| Arkansas | 18.14\% | 9.93\% | 11.2\% | 6.84\% | 1.95\% | 2.9\% | 7.58\% |
| United States | 17.01\% | 10.5\% | 9.52\% | 11.62\% | 7.87\% | 5.26\% | 4.94\% |



## Population Age 65+ by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 9,189 | 125 | 124 | 93 | 0 | 27 | 149 |
| Arkansas | 417,649 | 45,683 | 2,181 | 2,896 | 138 | 2,178 | 5,442 |
| United States | 39,858,646 | 4,264,570 | 250,684 | 1,997,300 | 44,871 | 817,862 | 498,456 |

Population Age 65+ by Race Alone, Total
Crawford County, AR


White Black or African American Native American / Alaska Native Asian Native Hawaiian / Pacific Islander Some Other Race Multiple Race

## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Total Population with a Disability | Percent Population with a Disability | Percent Population with a Disability |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,510 | 11,929 | 19.39\% |  |
| Arkansas | 2,924,569 | 501,757 | 17.16\% | Crawford County, AR (19... |
| United States | 316,027,641 | 39,792,082 | 12.59\% |  |

[^79]

## Disabled Population, Percent by Tract, ACS 2013-17

$\square$ Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR
$\square$ View larger map

Population with Any Disability by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 5,847 | 6,082 | $19.33 \%$ | $19.46 \%$ |
| Arkansas | 244,685 | 257,072 | $17.16 \%$ | $17.16 \%$ |
| United States | $19,232,246$ | $20,559,836$ | $12.45 \%$ | $12.72 \%$ |



Population with Any Disability by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 6.22\% | 18.11\% | 46.2\% |
| Arkansas | 5.76\% | 15.2\% | 42.07\% |
| United States | 4.16\% | 10.34\% | 35.46\% |



Population with Any Disability by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age $65+$ |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 965 | 6,631 | 4,333 |
| Arkansas | 40,483 | 267,671 | 193,603 |
| United States | 3,054,559 | 20,276,199 | 16,461,324 |

Population with Any Disability by Age Group, Total
Crawford County, AR


- Under Age 18

Age 18-64 Age $65+$

## Population with Any Disability by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 623 | 11,306 | $13.81 \%$ | $19.84 \%$ |
| Arkansas | 14,247 | 487,510 | $0.95 \%$ | $17.97 \%$ |
| United States | $4,951,747$ | $34,840,335$ | $3.06 \%$ | $13.39 \%$ |



Population with Any Disability by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 19.71\% | 21.26\% | 20.44\% | 6.85\% | No data | 13.89\% | 19.72\% |
| Arkansas | 17.46\% | 18.29\% | 24.22\% | 5.81\% | 6.97\% | 6.55\% | 17.28\% |
| United States | 13.09\% | 13.98\% | 16.82\% | 6.99\% | 10.63\% | 8.17\% | 11\% |



## Population with Any Disability by Race Alone, Total

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 10,868 | 165 | 252 | 78 | 0 | 172 | 394 |
| Arkansas | 395,542 | 81,453 | 4,633 | 2,449 | 489 | 4,880 | 12,311 |
| United States | 30,257,521 | 5,501,213 | 432,020 | 1,196,067 | 59,209 | 1,254,798 | 1,091,254 |



## Population in Limited English Households

This indicator reports the percentage of the population aged 5 and older living in Limited English speaking households. A "Limited English speaking household" is one in which no member 14 years old and over (1) speaks only English at home or (2) speaks a language other than English at home and speaks English "Very well." This indicator is significant as it identifies households and populations that may need English-language assistance.

| Report Area | Total Population Age 5+ | Linguistically Isolated Population | Percent Linguistically Isolated Population |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 58,267 | 614 | $1.05 \%$ |
| Arkansas | $2,787,800$ | 51,006 | $1.83 \%$ |
| United States | $301,150,892$ | $13,323,495$ | $4.42 \%$ |

[^80]

0\%

- Crawford County, AR (1.
- Arkansas (1.83\%)
- United States (4.42\%)


Population in Linguistically Isolated Households, Percent by Tract, ACS 2013-17
$\square$ Over 3.0\%
$1.1-3.0 \%$
$0.1-1.1 \%$
No Population in Linguistically Isolated Households
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR

## Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services. ${ }^{3}$

## Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

| Report Area | Total Occupied Housing Units | Renter-Occupied Housing Units | Percent Renter-Occupied Housing Units |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | 23,870 | 5,804 |  |
| Arkansas | $1,147,291$ | 394,658 |  |
| United States | $118,825,921$ | $42,992,786$ |  |

Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Renter-Occupied Housing Units, Percent by Tract, ACS 2013-17


Renter-Occupied Households by Race Alone, Percent

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 23.48\% | 53.21\% | 27.21\% | 27.62\% | 38.15\% | 27.21\% |
| Arkansas | 29.29\% | 56.81\% | 49.45\% | 39.55\% | 50.26\% | 43.5\% |
| United States | 30.78\% | 58.06\% | 41.3\% | 45.9\% | 60.87\% | 51.49\% |



## Renter-Occupied Households by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 5,093 | 149 | 74 | 150 | 153 | 185 |
| Arkansas | 267,764 | 97,990 | 6,414 | 2,935 | 9,449 | 8,645 |
| United States | 28,163,094 | 8,419,283 | 2,232,625 | 389,621 | 2,507,637 | 1,189,807 |

Renter-Occupied Households by Race Alone, Total


## Renter-Occupied Households by Age Group, Percent

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 72.59\% | 42.92\% | 28.54\% | 18.24\% | 15.15\% | 12.01\% | 13.23\% | 25.92\% |
| Arkansas | 84.21\% | 58.08\% | 40.1\% | 29.66\% | 23.41\% | 17.44\% | 16.96\% | 26.27\% |
| United States | 86.7\% | 62.02\% | 42.04\% | 30.91\% | 24.43\% | 20.03\% | 20.73\% | 30.71\% |



Renter-Occupied Households by Age Group, Total

| Report Area | Age 15-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65-74 | Age 75-84 | Age 85+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 686 | 1,518 | 1,222 | 843 | 692 | 395 | 243 | 205 |
| Arkansas | 49,365 | 102,264 | 75,812 | 61,886 | 50,612 | 29,647 | 15,911 | 9,161 |
| United States | 3,929,166 | 11,245,427 | 8,668,985 | 7,203,713 | 5,642,868 | 3,314,483 | 1,826,877 | 1,161,267 |



## Household Composition

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | 23,870 | 17,587 | $73.68 \%$ | 6,283 |  |
| Arkansas | $1,147,291$ | 760,300 | $66.27 \%$ | $26.32 \%$ | 386,991 |
| United States | $118,825,921$ | $78,298,703$ | $65.89 \%$ | $30,73 \%$ |  |

[^81]

Households by Composition and Relationship to Householder

| Report Area | Total Households | Married Family <br> Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 23,870 | 13,879 | 983 | 2,725 | 6,283 |
| Arkansas | 1,147,291 | 558,304 | 51,715 | 150,281 | 386,991 |
| United States | 118,825,921 | 57,459,352 | 5,747,150 | 15,092,201 | 40,527,218 |

Households by Composition and Relationship to Householder
Crawford County, AR


Households with Children by Composition and Relationship to Householder, Percentage of Total Households

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 33.85\% | 24.17\% | 2.17\% | 7.36\% | 0.16\% |
| Arkansas | 31.64\% | 19.8\% | 2.7\% | 8.76\% | 0.38\% |
| United States | 31.71\% | 20.59\% | 2.7\% | 8.12\% | 0.29\% |



## Households with Children by Composition and Relationship to Householder, Total

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 8,080 | 5,769 | 518 | 1,756 | 37 |
| Arkansas | 362,985 | 227,148 | 30,993 | 100,538 | 4,306 |
| United States | 37,676,388 | 24,462,387 | 3,212,552 | 9,652,014 | 349,435 |

Households with Children by Composition and Relationship to Householder, Total


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban.

| Report Area | Total Population | Urban Population | Rural Population | Percent Urban | Percent Rural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 29,759 | 32,189 | 48.04\% | 51.96\% |
| Arkansas | 2,915,918 | 1,637,589 | 1,278,329 | 56.16\% | 43.84\% |
| United States | 312,471,327 | 252,746,527 | 59,724,800 | 80.89\% | 19.11\% |

[^82]

## Urban Population, Percent by Tract, US Census 2010

100\% Rural Population
90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Rural Population
No Data or Data Suppressed
$\square$ Crawford County, AR

Rural Population, Total by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 7,790 | 19,584 | 4,815 |
| Arkansas | 296,794 | 773,569 | 207,966 |
| United States | 13,907,394 | 36,734,957 | 9,082,449 |

Rural Population, Total by Age Group
Crawford County, AR


Population Under Age 18
Population Age 18-64
Population Age $65+$

## Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 47.65\% | 52.41\% | 58.48\% |
| Arkansas | 41.72\% | 43.35\% | 49.52\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



Rural Population, Total by Race Alone

| Report Area | White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 30,129 | 133 | 722 | 141 | 9 | 262 | 793 |
| Arkansas | 1,125,662 | 94,846 | 10,245 | 6,562 | 500 | 19,833 | 20,681 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



Rural Population, Percent by Race Alone

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 54.59\% | 18.34\% | 51.87\% | 15.79\% | 39.13\% | 13.45\% | 44.73\% |
| Arkansas | 50.14\% | 21.08\% | 46.05\% | 18.18\% | 8.53\% | 19.92\% | 36.28\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Children Eligible for Free/Reduced Price Lunch

Within the report area 7,223 public school students or $66.28 \%$ are eligible for Free/Reduced Price lunch out of 10,898 total students enrolled. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs. Additionally, when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Students | Number Free/Reduced Price Lunch Eligible | Percent Free/Reduced Price Lunch Eligible |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 10,898 | 7,223 | $66.28 \%$ |
| Arkansas | 492,132 | 312,477 | $63.58 \%$ |
| United States | $50,611,787$ | $25,893,504$ | $52.61 \%$ |

Note: This indicator is compared to the state average
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2015-16. Source geography: Address

Percent Students Eligible for Free or Reduced Price Lunch


Crawford County, AR (66. - Arkansas (63.58\%)

- United States (52.61\%)


V View larger map

Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2015-16

- Over 90.0\%
-75.1\%-90.0\%
-50.1\%-75.0\%
20.1\% - 50.0\%

Under 20.1\%
Not Reported
$\square$ Crawford County, AR

Children Eligible for Free Lunch (Alone) by Year, 2010-11 through 2015-16
The table below shows local, state, and National trends in student free and reduced lunch eligibility. Note: Data for the 2011-12 school year are omitted due to lack of data for some states.

| Report Area | 2010-11 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 59.82\% | 62.11\% | 64.23\% | 66.36\% | 66.28\% |
| Arkansas | 60.49\% | 61.41\% | 61.24\% | 62.27\% | 63.58\% |
| United States | 48.15\% | 51.32\% | 51.99\% | 51.8\% | 52.3\% |


$14.51 \%$ of the population aged 25 and older, or 6,048 have obtained an Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2013-17

Over 32.0\%
26.1-32.0\%
20.1-26.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

## Education - Head Start

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5 . Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2018 Head Start locator. Population data is from the 2010 US Decennial Census.

| Report Area | Total Children Under Age 5 | Total Head Start Programs | Head Start Programs, Rate (Per 10,000 Children) | Head Start Programs Rate (Per 10,000 Children Under Age 5) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 4,291 | 5 | 11.65 |  |
| Arkansas | 197,689 | 274 | 10.12 | 050 |
| United States | 20,426,118 | 18,886 | 7.18 | - Crawford County, AR (11... |



Head Start Facilities, All Facilities, ACF 2018
$\square$ Crawford County, AR

## Education - High School Graduation Rate

Within the report area $89.1 \%$ of students are receiving their high school diploma within four years. Data represents the 201516 school year.

This indicator is relevant because research suggests education is one the strongest predictors of health (Freudenberg \& Ruglis, 2007).


On-Time Graduation, Rate by School District (Secondary), EDFacts 2015-16


## Education - No High School Diploma

Within the report area there are 5,894 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $14.14 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).


Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2013-17


Population with No High School Diploma by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 3,194 | 2,700 | $15.86 \%$ | $12.53 \%$ |
| Arkansas | 146,932 | 139,185 | $15.4 \%$ | $13.49 \%$ |
| United States | $13,972,645$ | $13,464,469$ | $13.38 \%$ | $12.04 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 608 | 5,286 | $26.52 \%$ | $13.42 \%$ |
| Arkansas | 46,982 | 239,135 | $45.04 \%$ | $12.71 \%$ |
| United States | $10,547,156$ | $16,889,958$ | $33.3 \%$ | $9.15 \%$ |



Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska <br> Native | Asian | Native Hawaiian / Pacific |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Islander |  |  |  |  |  |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific <br> Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, <br> AR | 4,976 | 53 | 156 | 205 | 0 | 386 | 118 |
| Arkansas | 204,543 | 49,613 | 3,877 | 2,539 | 1,364 | 19,849 | 4,332 |
| United States | 17,567,195 | 3,862,947 | 1,620,370 | 326,999 | 46,308 | 3,491,331 | 521,964 |



## Education - Student Reading Proficiency (4th Grade)

This indicator reports the percentage of children in grade 4 whose reading skills tested below the "proficient" level for the English Language Arts portion of the state-specific standardized test. This indicator is relevant because an inability to read English well is linked to poverty, unemployment, and barriers to healthcare access, provider communications, and health literacy/education.

| Report Area | Total Students with Valid <br> Test Scores | Percentage of Students Scoring <br> 'Proficient' or Better | Percentage of Students Scoring 'Not <br> Proficient' or Worse |
| :--- | ---: | ---: | ---: |
| Crawford <br> County, AR | 786 | $27.03 \%$ |  |
| Arkansas | 34,557 | $33.84 \%$ |  |
| United States | $3,393,582$ | 49.97 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Accessed via DATA.GOV. 2014-15. Source geography: School District

$\checkmark$ View larger map

Language Arts Test Scores, Grade 4, Percent Not Proficient by County, EDFacts 2014-15

Over 50.0\%
-30.1-50.0\%

- 20.1-30.0\%

Under 20.1\%
No Data or Data SuppressedCrawford County, AR

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates.


Note: This indicator is compared to the state average.
Data Source: US CensuS Bureau, American Community Survey. 2013-17. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2013-17

Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied Households with No Vehicle | Percentage of Owner-Occupied Households with No Vehicle | Renter-Occupied Households with No Vehicle | Percentage of Renter-Occupied Households with No Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 344 | 1.9\% | 578 | 3.2\% |
| Arkansas | 20,035 | 2.66\% | 52,348 | 6.96\% |
| United States | 2,458,358 | 3.24\% | 8,010,060 | 10.56\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2013-17 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households |  | Gini Index Value |
| :--- | :--- | ---: | ---: |
| Crawford County, AR |  | 23,870 |  |
| Arkansas |  | $1,147,291$ | 0.43 |
| United States |  | $118,825,921$ | 0.47 |



Income Inequality (GINI), Index Value by Tract, ACS 2013-17
$\square$ Over 0.460
$0.431-0.460$
$0.401-0.430$
$\square$ Under 0.401
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

| Report Area | Total Households | Average Household Income | Median Household Income |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 23,870 | \$56,755.00 | \$43,504.00 |
| Arkansas | 1,147,291 | \$61,330.00 | \$43,813.00 |
| United States | 118,825,921 | \$81,283.00 | \$57,652.00 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract |  |  |  |
|  |  |  |  |



V View larger map

## Median Household Income by Tract, ACS 2013-17

$\square$ Over 55,000
45,001-55,000
35,001-45,000
Under 35,001
No Data or Data Suppressed
$\square$ Crawford County, AR

## Median Household Income by Household Size

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford <br> County, AR | \$23,172.00 | \$49,111.00 | \$55,897.00 | \$61,917.00 | \$46,986.00 | \$54,825.00 | 65,735 |
| Arkansas | \$22,571.00 | \$50,895.00 | \$57,433.00 | \$64,082.00 | \$60,445.00 | \$57,558.00 | 59,247 |
| United States | \$30,161.00 | \$64,579.00 | \$73,944.00 | \$85,422.00 | \$78,826.00 | \$75,356.00 | 78,922 |



Median Household Income by Race / Ethnicity of Householder

| Report Area | Non-Hispanic White | Black | Asian | American Indian / Alaska Native | Native Hawaiian / Pacific Islander | Other <br> Race | Multiple <br> Race | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | \$44,399.00 | \$25,662.00 | No data | \$35,114.00 | No data | \$24,163.00 | \$40,142.00 | \$28,344.00 |
| Arkansas | \$48,154.00 | \$29,299.00 | \$65,576.00 | \$36,408.00 | \$32,425.00 | \$36,222.00 | \$37,592.00 | \$36,844.00 |
| United States | \$63,256.00 | \$38,183.00 | \$80,398.00 | \$40,315.00 | \$57,372.00 | \$44,168.00 | \$52,926.00 | \$46,627.00 |



## Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.
This indicator reports the percentage of the total civilian non-institutionalized population without health insurance coverage. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Total Uninsured Population | Percent Uninsured Population |  |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,510 | 6,629 | 10.78\% |  $25 \%$ |
| Arkansas | 2,924,569 | 311,132 | 10.64\% | - Crawford County, AR (10... |
| United States | 316,027,641 | 33,177,146 | 10.5\% | - United States (10.5\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2013-17

Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

Uninsured Population by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 3,554 | 3,075 | $11.75 \%$ | $9.84 \%$ |
| Arkansas | 167,797 | 143,335 | $11.77 \%$ | $9.57 \%$ |
| United States | $17,944,127$ | $15,233,019$ | $11.62 \%$ | $9.43 \%$ |



Uninsured Population by Age Group, Percent

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 6.73\% | 15.45\% | 0.07\% |
| Arkansas | 4.93\% | 15.85\% | 0.41\% |
| United States | 5.69\% | 14.78\% | 0.87\% |



Uninsured Population by Age Group, Total

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 1,104 | 5,518 | 7 |
| Arkansas | 36,697 | 272,548 | 1,887 |
| United States | 4,434,876 | 28,338,960 | 403,310 |



## Uninsured Population by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | 1,036 | 5,593 | $22.96 \%$ |  |
| Arkansas | 57,041 | 254,091 | $27.03 \%$ |  |
| United States | $11,829,368$ | $21,347,778$ | $2.36 \%$ |  |



## Uninsured Population by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 9.26\% | 9.41\% | 28.55\% | 15.47\% | No data | 16.4\% | 14.86\% |
| Arkansas | 8.81\% | 11.09\% | 16.36\% | 11.68\% | 23.41\% | 29.36\% | 10.62\% |
| United States | 7.15\% | 12.26\% | 21.59\% | 9.16\% | 12.05\% | 23.56\% | 9.18\% |



## Uninsured Population by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 4,840 | 73 | 352 | 176 | 0 | 203 | 297 |
| Arkansas | 188,322 | 49,406 | 3,129 | 4,921 | 1,642 | 21,884 | 7,568 |
| United States | 13,903,895 | 4,825,392 | 554,382 | 1,565,865 | 67,097 | 3,619,434 | 910,656 |

Uninsured Population by Race Alone, Total

| Non-Hispanic White |
| :--- |
| Native Hawaiian / Pacific Islander County, AR |


| Black or African American |
| :--- |
| Some Other Race |

## Population Commuting to Work Over 60 Minutes

This indicator reports the percentage of the population that commutes to work for over 60 minutes each direction.

| Report Area | Population Age 16+ that Commutes to Work | Population Commuting More than 60 Minutes | Percentage Commuting More than 60 Minutes | Percentage of Workers Commuting More than 60 Minutes |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 25,058 | 977 | 3.9\% |  |
| Arkansas | 1,218,278 | 61,314 | 5.03\% |  |
| United States | 141,404,632 | 12,579,181 | 8.9\% | = Crawford County, AR (3... |
| Note: This indicator is compared to the state average. |  |  |  | - United States (8.9\%) |


$\square$ Over 10.0\%
$6.1-10.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR

## Population Receiving SNAP Benefits (SAIPE)

This indicator reports the average percentage of the population receiving the Supplemental Nutrition Assistance Program (SNAP) benefits between the months of July 2014 and July 2015. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

| Report Area | Total Population | Population Receiving SNAP Benefits | Percent Population Receiving SNAP Benefits |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 61,703 | 9,206 | $\mathbf{1 4 . 9 \%}$ |
| Arkansas | $2,978,204$ | 440,641 | $14.8 \%$ |
| United States | $321,396,328$ | $44,567,069$ | $13.9 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income \& Poverty Estimates. 2015. Source geography: County
Percent Population Receiving
SNAP Benefits
$0 \%$
Crawford County, AR (14..
Arkansas (14.8\%)
United States (13.9\%)


Population Receiving SNAP Benefits, Percent by County, SAIPE 2015


Percent Population Receiving SNAP Benefits by Year, 2006 through 2015

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 12.72\% | 12.29\% | 12.77\% | 16.11\% | 16.32\% | 17.28\% | 17.6\% | 16.99\% | 16.65\% | 14.92\% |
| Arkansas | 13.52\% | 13.23\% | 13.84\% | 15.75\% | 16.55\% | 16.98\% | 17.11\% | 16.78\% | 16.78\% | 14.8\% |
| United States | 8.79\% | 9.14\% | 10.4\% | 12.62\% | 14.13\% | 14.81\% | 15.09\% | 14.77\% | 14.4\% | 13.87\% |



## Poverty - Children Below 100\% FPL

In the report area $24.28 \%$ or 3,708 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,336 | 15,274 | 3,708 | 24.28\% | $50 \%$ |
| Arkansas | 2,890,095 | 692,539 | 177,847 | 25.68\% | 플 Crawford County, AR (24. |
| United States | 313,048,563 | 72,430,017 | 14,710,485 | 20.31\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2013-17

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
$\square$ Crawford County, AR

Children in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2,017 | 1,691 | 25.87\% | 22.62\% |
| Arkansas | 92,199 | 85,648 | 26.02\% | 25.33\% |
| United States | 7,474,519 | 7,235,966 | 20.21\% | 20.42\% |



Children in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 683 | 3,025 | 40.13\% | 22.29\% |
| Arkansas | 31,285 | 146,562 | 38.05\% | 24.01\% |
| United States | 5,322,391 | 9,388,094 | 29.74\% | 17.21\% |



Children in Poverty by Race Alone, Percent

| Report Area | Non-Hispanic White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 22.06\% | 12.76\% | 0\% | 9.21\% | No data | 64.58\% | 37.39\% |
| Arkansas | 18.13\% | 44.78\% | 32.92\% | 11.55\% | 35.42\% | 39.97\% | 29.47\% |
| United States | 12.18\% | 36.13\% | 34.31\% | 11.86\% | 25.5\% | 32.77\% | 20.63\% |



Children in Poverty by Race Alone, Total

| Report Area | Non-Hispanic White | Black or African American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2,656 | 31 | 0 | 28 | 0 | 268 | 326 |
| Arkansas | 80,100 | 55,866 | 1,510 | 1,155 | 997 | 11,185 | 9,376 |
| United States | 4,527,073 | 3,671,872 | 239,958 | 408,605 | 36,435 | 1,509,518 | 944,479 |

Children in Poverty by Race Alone, Total
Crawford County, AR


| Non-Hispanic White | Black or African American |
| :--- | :--- |
| Native Hawaiian / Pacific Islander | Nome Other Race American / Alaska Native |
| Multiple Race |  | Asian

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $16.62 \%$ or 10,196 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Percent Population in Poverty |  |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,336 | 10,196 | 16.62\% |  |
| Arkansas | 2,890,095 | 524,211 | 18.14\% |  |
| United States | 313,048,563 | 45,650,345 | 14.58\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract |  |  |  | $0 \%$ $=$ Crawford County, AR (16... $=$ Arkansas (18.14\%) United States (14.58\%) |


$\checkmark$ View larger map

```
Over 20.0%
15.1-20.0%
10.1-15.0%
Under 10.1%
No Data or Data Suppressed
Crawford County, AR
```

Population in Poverty by Gender

| Report Area | Total Male | Total Female | Percent Male | Percent Female |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | 4,822 | 5,374 | $15.97 \%$ |  |
| Arkansas | 235,444 | 288,767 | $17.25 \%$ |  |
| United States | $20,408,626$ | $25,241,719$ | $16.69 \%$ |  |



## Population in Poverty by Ethnicity Alone

| Report Area | Total Hispanic / Latino | Total Not Hispanic / Latino | Percent Hispanic / Latino | Percent Not Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 1,302 | 8,894 | 29.02\% | 15.64\% |
| Arkansas | 61,991 | 462,220 | 29.59\% | 17.24\% |
| United States | 12,269,452 | 33,380,893 | 22.15\% | 12.96\% |



Population in Poverty Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 15.81\% | 16.47\% | 10.67\% | 12.73\% | No data | 40.15\% | 30.23\% |
| Arkansas | 14.83\% | 31.88\% | 23.51\% | 14.21\% | 29.12\% | 30.93\% | 24.36\% |
| United States | 12.05\% | 25.19\% | 26.78\% | 11.93\% | 19.01\% | 23.85\% | 18.43\% |



## Population in Poverty by Race Alone, Total

| Report Area | White | Black or African <br> American | Native American / Alaska Native | Asian | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 8,698 | 123 | 131 | 143 | 0 | 497 | 604 |
| Arkansas | 332,449 | 139,406 | 4,447 | 5,909 | 2,031 | 22,853 | 17,116 |
| United States | 27,607,156 | 9,807,009 | 681,207 | 2,011,217 | 104,944 | 3,638,390 | 1,800,422 |



## Teen Births

This indicator reports the rate of total births to women age of 15-19 per 1,000 female population age 15-19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

| Report Area | Female Population Age 15-19 | Births to Mothers Age 15-19 | Teen Birth Rate (Per 1,000 Population) | Teen Birth Rate (Per 1,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2,130 | 116 | 54.6 |  |
| Arkansas | 99,627 | 5,519 | 55.4 |  |
| United States | 10,736,677 | 392,962 | 36.6 | 100 |
| Note: This indicator is compared to the state average.Dota Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC wonDER.2006-12. Source geography: County |  |  |  |  |



## Births to Females Age 15-19, Rate (Per 1,000 Pop.) by County, NVSS

 2006-12$\square$ Over 60.0
$45.1-60.0$
$30.1-45.0$
Under 30.1
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR

Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 57.5 | No data | 34.6 |
| Arkansas | 48.1 | 76.4 | 74.9 |
| United States | 24.6 | 54.9 | 62 |



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61.3 | 61.6 | 59.7 | 57.1 | 54.6 |
| Arkansas | 59.9 | 59.5 | 58.5 | 57.2 | 55.4 |
| United States | 41 | 40.3 | 39.3 | 38 | 36.6 |



## Unemployment Rate

Total unemployment in the report area for the current month was 865 , or $3.3 \% \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 26,322 | 25,457 | 865 |  |
| Arkansas | $1,344,473$ | $1,299,305$ | 45,168 | $3.3 \%$ |
| United States | $162,996,774$ | $156,527,318$ | $6,469,456$ | $4.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2018 - August. Source geography: County


Unemployment, Rate by County, BLS 2018 - August


Average Monthly Unemployment Rate, August 2017 - August 2018

| Report Area | Aug. <br> 2017 | $\begin{aligned} & \text { Sep. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2017 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2017 \end{aligned}$ | Dec. $2017$ | $\begin{aligned} & \text { Jan. } \\ & 2018 \end{aligned}$ | Feb. <br> 2018 | Mar. <br> 2018 | Apr. <br> 2018 | May <br> 2018 | $\begin{aligned} & \text { Jun. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Jul. } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 2018 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 3.7 | 3.5 | 3.2 | 3.3 | 3.5 | 4.3 | 4.3 | 3.8 | 3.5 | 3.5 | 3.8 | 3.7 | 3.3 |
| Arkansas | 3.8 | 3.5 | 3.2 | 3.3 | 3.6 | 4.4 | 4.2 | 3.9 | 3.4 | 3.5 | 4 | 3.8 | 3.4 |
| United States | 4.5 | 4.1 | 3.9 | 3.9 | 3.9 | 4.5 | 4.4 | 4.1 | 3.7 | 3.6 | 4.2 | 4.1 | 3.9 |



Average Annual Unemployment Rate, 2006-2017

| Report Area | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 4.6 | 4.9 | 4.7 | 7.5 | 8.2 | 8.9 | 8 | 7.6 | 6 | 5.2 | 3.9 | 3.5 |
| Arkansas | 5.3 | 5.3 | 5.4 | 7.5 | 8.2 | 8.3 | 7.6 | 7.2 | 6 | 5 | 3.9 | 3.7 |
| United States | 4.7 | 4.7 | 5.8 | 9.3 | 9.7 | 9 | 8.1 | 7.4 | 6.2 | 5.3 | 4.9 | 4.4 |

Average Annual Unemployment Rate, 2006-2017


## Violent Crime

This indicator reports the rate of violent crime offenses reported by law enforcement per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

| Report Area | Total Population | Violent Crimes | Violent Crime Rate (Per 100,000 Pop.) | Violent Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,873 | 201 | 324.3 |  |
| Arkansas | 2,811,942 | 13,437 | 9 |  |
| United States | 311,082,592 | 1,181,036 | 379.7 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2012-14. Source geography: County Arkansas (477.9) |  |  |  |  |



Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 201214

Over 380.0
$\square$ 260.1-380.0
$\square$ 180.1-260.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed.

| Report Area | Population Age 16-19 | Percentage of Population Age 16-19 Not in School and Not Employed |  |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 3,047 |  | $8.34 \%$ |
| Arkansas | 158,738 |  | $9.55 \%$ |
| United States | $17,154,555$ |  | $7.59 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2012-16. Source geography: Tract
Percentage of Population Age 16-19 Not in School and Not Employed


- Crawford County, AR (8..
- Arkansas (9.55\%)
- United States (7.59\%)


Youths Not Enrolled in School, Not High School Graduates, and Not Employed, Percent by Tract, ACS 2012-16

Over 6.0\%
4.1-6.0\%
2.1-4.0\%

Under 2.1\%
No Population Age 16-19 Reported
No Data or Data Suppressed
$\square$ Crawford County, AR

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Number of Days Exceeding Emissions Standards | Percentage of Days Exceeding Standards, Crude Average | Percentage of Days <br> Exceeding Standards, Pop. <br> Adjusted Average | Percentage of Days Exceeding Standards, Pop. Adjusted Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 9.64 | 0 | 0 | 0\% |  |
| Arkansas | 2,915,918 | 9.96 | 0 | 0 | 0\% | $\begin{aligned} & \text { = Crawford County, AR (0\%) } \\ & \text { Arkansas (0\%) } \\ & \text { United States ( } 0.10 \% \text { ) } \end{aligned}$ |
| United States | 312,471,327 | 9.10 | 0.35 | 0.10 | 0.10\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network. 2012. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2012
Over 5.0\%
1.1-5.0\%
$0.51-1.0 \%$
Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Crawford County, AR

Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:
Particulate Matter (PM2.5), 2009 through 2012

| Report Area | 2009 | 2010 | 2011 | 2012 |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 0 | 0 | 0 | 0 |
| Arkansas | 0.00 | 0.01 | 0 | 0 |
| United States | 0.24 | 0.18 | 0.19 | 0.10 |


$0.3 \xrightarrow{$|  Percentage of (Pop. Adjusted) Days Exceeding NAAQ Standards:  |
| :---: |
|  Particulate Matter (PM2.5), 2009 through 2012  |$}$

## Air Quality - Respiratory Hazard Index

This indicator reports the non-cancer respiratory hazard index score. This score represents the potential for noncancer adverse health effects, where scores less than 1.0 indicate adverse health effects are unlikely, and scores of 1.0 or more indicate a potential for adverse health effects.

| Report Area | Total Population | Respiratory Hazard Index Score |  |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 61,948 |  | 2.02 |
| Arkansas | $2,915,910$ | 1.77 |  |
| United States | $312,576,287$ | 1.83 |  |

Data Source: EPA National Air Toxics Assessment.

## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. This data source represents both wireline and wireless internet providers. This indicator is important because access to technology opens up opportunities for employment and education.

| Report Area | Total Population (2010) | Access to DL Speeds > 25MBPS (2016) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,670 | 82.92\% |  |
| Arkansas | 2,915,918 | 77.79\% |  |
| United States | 312,526,846 | 92.61\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. 2016. Source geography: Tract |  |  | 0\% 100\% |
|  |  |  | Crawford County, AR (82. <br> - Arkansas (77.79\%) <br> - United States (92.61\%) |



Broadband Access, Population with Access to High Speed Internet by Tract, FCC 2016


## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 61,948 | 6 | 9.69 |
| Arkansas | $2,915,918$ | 214 | 7.34 |
| United States | $308,745,538$ | 33,980 | 11.01 |

[^83]Recreation and Fitness


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016

Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
No Fitness and Recreation Centers
$\square$ Crawford County, AR

Recreation and Fitness Facilities, Rate per 100,000 Population by Year, 2010 through 2016

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 6.46 | 6.46 | 6.46 | 8.07 | 8.07 | 9.69 | 9.69 |
| Arkansas | 7.68 | 7.96 | 7 | 7.61 | 7.34 | 7.61 | 7.34 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 |

Recreation and Fitness Facilities,
Rate per 100,000 Population by Year, 2010 through 2016


## Climate \& Health - High Heat Index Days

This indicator reports the percentage of recorded weather observations with heat index values over 103 degrees Fahrenheit. The "heat index" is a single value that takes both temperature and humidity into account. The higher the heat index, the hotter the weather feels, since sweat does not readily evaporate and cool the skin. The heat index is a better measure than air temperature alone for estimating the risk to workers from environmental heat sources.

| Report Area | Total Weather <br> Observations | Average Heat Index Value | Observations with High Heat Index Values | Observations with High Heat Index Values, Percentage | Percentage of Weather Observations with High Heat Index Values:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 3,650 | 96.96 | 580 | 15.89\% |  |
| Arkansas | 319,010 | 97.3 | 57,240 | 17.9\% |  |
| United States | 19,094,610 | 91.82 | 897,155 | 4.7\% | - Crawford County, AR (15.. |
| te: This indicator |  |  |  |  | - Arkansas (17.9\%) - United States (4.7\%) |

Note: This indicator is compared to the state average.
Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS) . Accessed via CDC WONDER. Additional data analysis by CARES. 2014.
Source geography: County


High Heat Index Days, Percentage of Observations Over $103^{\circ} \mathrm{F}$ by County, NLDAS 2014

Over 25.0\%
15.1-25.0\%
5.1-15.0\%
0.1-5.0\%

None
$\square$ Crawford County, AR

## Climate \& Health - Tree Canopy

This indicator reports the percentage of the report area that is covered by tree canopy. Report data is based on analysis of the 2011 National Land Cover Database - Tree Canopy analytical dataset.



Area in Tree Canopy, Percentage by County, USGS NLCD 2011


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 26 | 41.97 |  |
| Arkansas | 2,915,918 | 2,014 | 69.07 |  |
| United States | 308,745,538 | 237,922 | 77.06 |  |
| Note: This indicator is compared to the state average. |  |  |  | $0 \quad 100$ |
| Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA |  |  |  | $\begin{aligned} & \text { Crawford County, AR (41... } \\ & \text { Arkansas (69.07) } \\ & \text { United States ( } 77.06 \text { ) } \end{aligned}$ |



Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 50.04 | 48.43 | 48.43 | 51.66 | 45.2 | 43.58 | 41.97 |
| Arkansas | 65.23 | 64.3 | 67.83 | 65.81 | 66.5 | 67.87 | 69.07 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2015


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 6 | 5 | 34,095 | 27,853 |
| Arkansas | 2,915,918 | 341 | 345 | 1,511,826 | 1,404,092 |
| United States | 308,745,538 | 27,527 | 45,337 | 129,885,212 | 178,860,326 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015.


```
Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, FARA 2015
    Food Desert
    Not a Food Desert
    No Data
    Crawford County, AR
```



## Food Environment - Grocery Stores

This indicator reports the number of grocery stores per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included are delicatessen-type establishments. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores are excluded. This indicator is relevant because it provides a measure of healthy food access and environmental influences on dietary behaviors.

| Report Area | Total Population | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 61,948 | 8 | 12.91 |
| Arkansas | $2,915,918$ | 480 | 16.46 |
| United States | $308,745,538$ | 65,399 | 21.18 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA


- Crawford County, AR (12.
- Arkansas (16.46)
- United States (21.18)


All Retail Food Outlets, Rate (Per 100,000 Pop.) by ZCTA, CBP 2016
$\square$ Over 50.0
$30.1-50.0$
$20.1-30.0$
$\square$ Under 20.1
$\square$ No Retail Food Outlets
$\square$ Crawford County, AR

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2015

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 14.53 | 12.91 | 12.91 | 14.53 | 12.91 | 8.07 | 12.91 |
| Arkansas | 17.35 | 17.01 | 17.18 | 16.98 | 16.29 | 16.36 | 16.46 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 |



## Food Environment - Low Food Access

This indicator reports the percentage of the population with low food access. Low food access is defined as living more than $1 / 2$ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the 2017 report, Low-Income and Low-Supermarket-Access Census Tracts, 2010-2015. This indicator is relevant because it highlights populations and geographies facing food insecurity.

| Report Area | Total Population | Population with Low Food Access | Percent Population with Low Food Access |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 61,948 | 20,012 | 3 |
| Arkansas | $2,915,918$ | 698,771 | $2.3 \%$ |
| United States | $308,745,538$ | $69,266,771$ | $23.96 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2015. Source geography: Tract


Over 50.0\%
20.1-50.0\%
5.1-20.0\%

Under 5.1\%
No Low Food Access
$\square$ Crawford County, AR

## Food Environment - Modified Retail Food Environment Index

This indicator reports the percentage of population living in census tracts with no or low access to healthy retail food stores. Figures are based on the CDC Modified Retail Food Environment Index. For this indicator, low food access tracts are considered those with index scores of 10.0 or less.

| Report <br> Area | Total <br> Population | Percent Population in Tracts with No Food Outlet | Percent Population in Tracts with No Healthy Food Outlet | Percent Population in Tracts with Low Healthy Food Access | Percent Population in Tracts with Moderate Healthy Food Access | Percent Population in Tracts with High Healthy Food Access |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford <br> County, <br> AR | 61,948 | 0\% | 35.26\% | 14.47\% | 50.28\% | 0\% |
| Arkansas | 2,915,918 | 0.5\% | 26.96\% | 24.07\% | 44.26\% | 4.22\% |
| United States | 312,474,470 | 0.99\% | 18.63\% | 30.89\% | 43.28\% | 5.02\% |

Data Source: Centers for Disease Control and Prevention, Division of Nutrition, Physical Activity, and Obesity. 2011. Source geography: Tract


Population with Low or No Healthy Food Access, Racial Disparity Index

|  |  |  | Disparity Index Score |
| :--- | :--- | :--- | :--- |
| Report Area |  |  |  |

Population with Low or No Healthy Food Access, Racial Disparity Index


Population with Low or No Healthy Food Access by Race/Ethnicity, Percent

| Report Area | Total Population | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 51.97 | 51.45\% | 57.67\% | 69.14\% | 55.34\% | 37.93\% | 53.53\% | 56.17\% |
| Arkansas | 51.18 | 51.18\% | 50.34\% | 50.36\% | 56.71\% | 47.9\% | 52.86\% | 53.87\% |
| United States | 52.02 | 49.33\% | 64.15\% | 51.26\% | 54.56\% | 57.92\% | 53.64\% | 54.98\% |



Population with Low or No Healthy Food Access by Race/Ethnicity, Total

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic <br> Asian | Non-Hispanic American Indian / <br> Alaska Native | Non-Hispanic Other | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 24,854 | 267 | 428 | 575 | 11 | 553 | 979 |
| Arkansas | 1,074,803 | 209,741 | 10,017 | 9,472 | 638 | 16,049 | 46,798 |
| United States | 95,978,903 | 21,776,320 | 5,189,224 | 1,128,698 | 270,921 | 2,468,453 | 19,410,660 |

Population with Low or No Healthy Food Access by Race/Ethnicity, Total Crawford County, AR


| Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian |
| :--- | :--- | :--- |
| Non-Hispanic American Indian / Alaska Native | Non-Hispanic Other | Multiple Race |
| Hispanic or Latino |  |  |

## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits.

| Report Area | Total Population | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | SNAP-Authorized Retailers, Rate (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 48 | 7.75 |  |
| Arkansas | 2,915,918 | 2,810 | 9.64 |  |
| United States | 312,411,142 | 257,596 | 8.25 | - Crawford County, AR (7.... |


$\square$ Over 12.0
6.1-12.0
$\square$ Under 6.0
$\square$ No SNAP-Authorized Retailers
$\square$
No Population or No Data
$\square$
Crawford County, AR

## Housing - Housing Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs exceed $30 \%$ of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Percentage of Cost Burdened <br> Households <br> (Over 30\% of Income) | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 23,870 | 5,083 | 21.29\% |  |
| Arkansas | 1,147,291 | 289,369 | 25.22\% | =- Crawford County, AR (21... |
| United States | 118,825,921 | 38,077,410 | 32.04\% | $\begin{aligned} & \text { = Arkansas (25.22\%) } \\ & \text { United States (32.04\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2013-17


## Cost Burdened Households by Tenure, Total

This data shows the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 5,083 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 200-2017 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 5,083 | 2,353 | 2,112 | 618 |
| Arkansas | 289,369 | 160,798 | 95,899 | 32,672 |
| United States | 38,077,410 | 20,138,321 | 14,130,580 | 3,808,509 |



## Cost Burdened Households by Tenure, Percent

This data shows the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $40.54 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2010-2017 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortages that are Cost Burdened | Owner Occupied Households (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 5,804 | 40.54\% | 9,831 | 21.48\% | 8,235 | 7.5\% |
| Arkansas | 394,658 | 40.74\% | 415,721 | 23.07\% | 336,912 | 9.7\% |
| United States | 42,992,786 | 46.84\% | 48,185,314 | 29.33\% | 27,647,821 | 13.78\% |



## Housing - Mortgage Lending

Lending institutions must report all loans for home purchases, home improvements, and mortgage refinancing based on the Home Mortgage Disclosure Act (HMDA) of 1975. This indicator displays information derived from the 2014 HMDA loan-level data files.

| Report Area | Total Population (2010) | Number of Home Loans Originated | Loans Originations, Approval Rate | Loan Originations, Rate per 100,000 Population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 1,072 | 49.91\% | 173.05 |  |
| Arkansas | 2,915,918 | 52,608 | 49.03\% | 180.42 | 0500 |
| United States | 312,470,869 | 5,959,108 | 51.57\% | 190.71 | Crawford County, AR (17.. |



## All Home Loan Originations, Rate per 10,000 Population by Tract, HMDA 2014

$\square$ Over 360.0
240.1-360.0
$170.1-240.0$
$100.1-170.0$
$\square$ Under 100.0
$\square$ No Originations
$\square$ Crawford County, AR

## Home Purchase Loan Originations by Loan Type

This indicator reports the total number of home purchase loan originations by loan type. Types reported in the HMDA flat files include: Loans insured by the Federal Housing Administration (FHA loans); Loans insured by the Veterans Administration (VA loans); Farm Service Agency / Rural Housing Service loans (FHS/RHS); and Conventional loans (any loan other than FHA, VA, FSA, or RHS).

| Report Area | Total Conventional Loans | Total FHA Loans | Total VA Loans | Total FSA/RHA Loans |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 703 | 112 | 103 | 154 |
| Arkansas | 38,366 | 6,429 | 4,388 | 3,425 |
| United States | 4,544,119 | 787,974 | 491,987 | 135,028 |



## Home Purchase Loan Originations by Loan Amount

This indicator reports the total number and percentage of home purchase loan originations, grouped by loan amount.

| Report Area | Under \$60,000 | Under \$60,000 | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{aligned} & \$ 60,000- \\ & \$ 119,999 \end{aligned}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\begin{gathered} \$ 120,000- \\ \$ 199,999 \end{gathered}$ | $\$ 200,000 \text { or }$ <br> More | $\$ 200,000$ or More |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 84 | 14.63\% | 245 | 42.68\% | 180 | 31.36\% | 65 | 11.32\% |
| Arkansas | 4,353 | 14.74\% | 9,797 | 33.18\% | 9,749 | 33.02\% | 5,630 | 19.07\% |
| United States | 203,473 | 6.28\% | 618,748 | 19.1\% | 966,072 | 29.82\% | 1,451,453 | 44.8\% |



## Home Purchase Loan Originations by Race/Ethnicity

This indicator reports the total number and percentage of home purchase loan originations, grouped by the primary applicant's race and ethnicity. Co-applicant race and ethnicity is not considered.

| Report Area | Non-Hispanic White | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Black | Non-Hispanic Other | Non-Hispanic Other | Hispanic or Latino | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 480 | 89.89\% | 7 | 1.31\% | 18 | 3.37\% | 28 | 5.24\% |
| Arkansas | 23,162 | 86.23\% | 1,740 | 6.48\% | 597 | 2.22\% | 1,302 | 4.85\% |
| United States | 2,250,318 | 77.28\% | 155,681 | 5.35\% | 204,727 | 7.03\% | 289,036 | 9.93\% |



## Housing - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1.01 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality
of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard.
$\left.\begin{array}{|l|r|r|r|r|}\hline \text { Report Area } & \begin{array}{c}\text { Total Occupied } \\ \text { Housing Units }\end{array} & \begin{array}{c}\text { Occupied Housing Units with One or } \\ \text { More Substandard Conditions }\end{array} & \begin{array}{c}\text { Percent Occupied Housing Units with One or } \\ \text { Units with One or More } \\ \text { Substandard Conditions }\end{array} \\ \text { More Substandard Conditions }\end{array}\right]$

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2013-17


Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 77.44\% | 21.43\% | 1.13\% | 0\% |
| Arkansas | 73.39\% | 25.28\% | 1.33\% | 0\% |
| United States | 67.01\% | 31.04\% | 1.95\% | 0.01\% |



## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 23,870 | 71 | 0.3\% |
| Arkansas | 1,147,291 | 5,755 | 0.5\% |
| United States | 118,825,921 | 470,774 | 0.4\% |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Total Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 26,669 | 679 | 2.55\% |
| Arkansas | 1,353,745 | 67,036 | 4.95\% |
| United States | 135,393,564 | 3,859,746 | 2.85\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone
service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Total Housing Units Lacking Telephone Service | Total Housing Units Lacking Telephone Service | Owner-Occupied Units <br> Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 761 | 3.19\% | 445 | 2.46\% | 316 | 5.44\% |
| Arkansas | 34,097 | 2.97\% | 15,782 | 2.1\% | 18,315 | 4.64\% |
| United States | 2,775,560 | 2.34\% | 1,180,204 | 1.56\% | 1,595,356 | 3.71\% |



## Housing - Vacancy Rate

This indicator reports the number and percentage of housing units that are vacant. A housing unit is considered vacant by the American Community Survey if no one is living in it at the time of interview. Units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are considered to be temporarily occupied, and are classified as "vacant."

| Report Area | Total Housing Units | Vacant Housing Units | Vacant Housing Units, Percent |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 26,669 | 2,799 | $10.5 \%$ |
| Arkansas | $1,353,745$ | 206,454 | $15.25 \%$ |
| United States | $135,393,564$ | $16,567,643$ | $12.24 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

Vacant Housing Units, Percent


- Crawford County, AR (10.
- Arkansas (15.25\%)
- United States (12.24\%)


־ View larger map

Vacant Housing Units, Percent by Tract, ACS 2013-17

14.1-20.0\%
8.1-14.0\%

Under 8.1\%
No Data or Data Suppressed
Crawford County, AR

Vacant Housing Units by Housing Market Classification, Total

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 283 | 873 | 1,643 |
| Arkansas | 27,599 | 43,881 | 134,974 |
| United States | 1,996,595 | 3,458,638 | 11,112,410 |

Vacant Housing Units by Housing Market Classification, Total Crawford County, AR


Vacant Housing Units, for Sale
Vacant Housing Units, for Rent
Vacant Housing Units, for Other Use

## Vacant Housing Units by Housing Market Classification, Percent

| Report Area | Vacant Housing Units, for Sale | Vacant Housing Units, for Rent | Vacant Housing Units, for Other Use |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 1.54\% | 13.07\% | 36.99\% |
| Arkansas | 3.54\% | 10.01\% | 39.53\% |
| United States | 2.57\% | 7.45\% | 40.15\% |



## Clinical Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

This indicator reports the percentage of Medicare fee-for-service beneficiaries readmitted to a hospital within 30 days of an initial hospitalization discharge.

| Report Area | Medicare Part A and B Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries | Rate of 30-Day Hospital Readmissions among Medicare Beneficiaries |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 633 | 13.1 |  |
| Arkansas | 37,520 | 15.3 | 0 <br> 25 |
| United States Note: This indicator is compared | 2,885,032 | 14.9 | $\begin{aligned} & \text { Crawford County, AR (13... } \\ & \text { Arkansas (15.3) } \\ & \text { United States (14.9) } \end{aligned}$ |

## Access to Dentists

This indicator reports the number of dentists per 100,000 population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license.

| Report Area | Total Population, 2015 | Dentists, 2015 | Dentists, Rate per 100,000 Pop. | Dentists, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,703 | 10 | 16.21 |  |
| Arkansas | 2,978,204 | 1,318 | 44.3 |  |
| United States | 321,418,820 | 210,832 | 65.6 |  |
| Note: This indicator is compared to the state average.Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2015. Source geography: County |  |  |  |  |



Access to Dentists, Rate (Per 100,000 Pop.) by Year, 2010 through 2015
This indicator reports the rate of dentists per 100,000 population by year.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 17.8 | 17.8 | 16.1 | 16.2 | 16.2 | 16.2 |
| Arkansas | 40 | 40.7 | 41.6 | 42.8 | 43.4 | 44.3 |
| United States | 58.9 | 60.3 | 61.7 | 63.2 | 64.7 | 65.6 |



## Access to Mental Health Providers

This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

| Report Area | Estimated <br> Population | Number of Mental Health Providers | Ratio of Mental Health Providers to Population <br> (1 Provider per x Persons) | Mental Health Care Provider Rate (Per 100,000 Population) | Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 62,267 | 27 | 2,306.2 | 43.4 |  |
| Arkansas | 2,930,626 | 6,129 | 478.2 | 209.1 | - Crawford County, AR (43... |
| United States | 317,105,555 | 643,219 | 493 | 202.8 |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Access to Mental Health Care Providers, Rank by County, CHR 2018
$\square$ 1st Quartile (Top 25\%)
$\square$ 2nd Quartile
3rd Quartile
$\square$ 4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Crawford County, AR

## Access to Primary Care

This indicator reports the number of primary care physicians per 100,000 population. Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal Medicine MDs and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Total Population, 2014 | Primary Care Physicians, 2014 | Primary Care Physicians, Rate per 100,000 Pop. | Primary Care Physicians, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,697 | 28 | 45.38 |  |
| Arkansas | 2,966,369 | 2,229 | 75.1 |  |
| United States | 318,857,056 | 279,871 | 87.8 |  |
| Note: This indicator is compared to the state average. Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2014. Source geography: County |  |  |  | 0 Crawford County, AR (45... Arkansas (75.1) United States (87.8) |



Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

Over 80.0
60.1-80.0
40.1-60.0

Under 40.1
No Primary Care Physicians or No Data
$\square$ Crawford County, AR

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014
This indicator reports the rate of primary care physicians per 100,000 population by year.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 45.95 | 50.32 | 42.53 | 44.04 | 45.24 | 49.92 | 51.66 | 50.05 | 48.43 | 51.91 | 45.38 |
| Arkansas | 68.99 | 69.05 | 69.16 | 69.11 | 69.13 | 70.29 | 71.57 | 73.04 | 73.68 | 75.29 | 75.14 |
| United States | 80.76 | 80.94 | 80.54 | 80.38 | 80.16 | 82.22 | 84.57 | 85.83 | 86.66 | 87.76 | 87.77 |

Access to Primary Care, Rate (Per 100,000 Pop.) by Year, 2004 through 2014


## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 593 Medicare enrollees with diabetes have had an annual exam out of 692 Medicare enrollees in the report area with diabetes, or $85.8 \%$. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Total Medicare Enrollees | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Percent Medicare Enrollees with Diabetes with Annual Exam | with Diabetes with Annual Exam |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 5,415 | 692 | 593 | 85.8\% |  |
| Arkansas | 340,105 | 37,707 | 32,231 | 85.5\% |  |
| United <br> States | 26,937,083 | 2,919,457 | 2,501,671 | 85.7\% | = Crawford County, AR (85. <br> - Arkansas (85.5\%) <br> - United States (85.7\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015


## Annual Hemoglobin A1c Test by Year, 2009 through 2015

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 81.72 | 84.63 | 80.53 | 83.12 | 83.36 | 85.48 | 85.84 |
| Arkansas | 81.37 | 82.23 | 82.46 | 82.97 | 80.85 | 84.15 | 85.48 |
| United States | 83.52 | 83.81 | 84.18 | 84.57 | 84.92 | 85.16 | 85.69 |



## Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

| Report Area | Total <br> Population | Number of Federally Qualified Health Centers | Rate of Federally Qualified Health Centers per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 2 | 3.23 |
| Arkansas | 2,915,918 | 124 | 4.25 |
| United States | 312,471,327 | 8,329 | 2.67 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Center for Medicare \& Medicaid Services, Provider of Services File. March 2018. Source geography: Address

$\square$ Federally Qualified Health Centers, POS March 2018
$\square$ Crawford County, AR

## Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

| Report Area | Primary Care Facilities | Mental Health Care Facilities | Dental Health Care Facilities | Total HPSA Facility Designations |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 2 | 0 | 0 | 2 |
| Arkansas | 35 | 32 | 26 | 93 |
| United States | 3,599 | 3,171 | 3,071 | 9,836 |

Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Health Resources and Services Administration. February 2019. Source geography: Address


Facilities Designated as HPSAs, HRSA HPSA Database February 2019

- Primary Care
- Mental Health
- Dental Health
$\square$ Crawford County, AR


## Lack of Prenatal Care

This indicator reports the percentage of women who do not obtain prenatal care during their first trimester of pregnancy. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total <br> Births | Mothers Starting Prenatal <br> Care in First Semester | Mothers with Late or <br> No Prenatal Care | Prenatal Care <br> Not Reported | Percentage Mothers with <br> Late or No Prenatal Care |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Crawford <br> County, AR | No data | No data | No data | No data | Suppressed |
| Arkansas | 160,395 | No data | No data | 160,395 | No data |
| United <br> States | $16,693,978$ |  | $7,349,554$ |  | $2,880,098$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2007-10. Source geography: County


Mothers with Late or No Pre-Natal Care, Percent by County, NVSS 2007-10


## Preventable Hospital Events

This indicator reports the discharge rate (per 1,000 Medicare enrollees) for conditions that are ambulatory care sensitive (ACS). ACS conditions include pneumonia, dehydration, asthma, diabetes, and other conditions which could have been prevented if adequate primary care resources were available and accessed by those patients. This indicator is relevant because analysis of ACS discharges allows demonstrating a possible "return on investment" from interventions that reduce admissions (for example, for uninsured or Medicaid patients) through better access to primary care resources.

| Report Area | Total Medicare Part A <br> Enrollees | Ambulatory Care Sensitive Condition <br> Hospital Discharges | Ambulatory Care Sensitive Condition <br> Discharge Rate |
| :--- | ---: | ---: | ---: | ---: |
| Crawford <br> County, AR | 4,350 | 278 | 64 |
| Arkansas | 271,555 | 16,793 | 61.8 |
| United States | $22,488,201$ | $1,112,019$ | 49.4 |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

Preventable Hospital Events, Age-Adjusted Discharge Rate (Per 1,000 Medicare Enrollees)



Ambulatory Care Sensitive Conditions, Rate (Per 1,000 Medicare Enrollees) by County, Dartmouth Atlas 2015

Over 90.0
70.1-90.0
50.1-70.0

Under 50.1
No Data or Data SuppressedCrawford County, AR

Ambulatory Care Sensitive Condition Discharges by Year, 2009 through 2015
Rate of Ambulatory Care Sensitive Condition Discharges (per 1,000 Medicare Part A Beneficiaries)

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 75.82 | 86.48 | 85.48 | 75.76 | 82.55 | 67.43 | 63.98 |
| Arkansas | 81.47 | 79.34 | 77.00 | 71.60 | 40.70 | 61.95 | 61.84 |
| United States | 68.16 | 66.58 | 64.93 | 59.29 | 53.76 | 49.90 | 49.45 |



## Prevention - Mammogram

This indicator reports the percentage of female Medicare enrollees, age 67-69, who have received one or more mammograms in the past two years. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Total Medicare Enrollees | Female Medicare Enrollees Age 67-69 | Female Medicare Enrollees with Mammogram in Past 2 Years | Percent Female Medicare Enrollees with Mammogram in Past 2 Year | Percent Female Medicare Enrollees with Mammogram in Past 2 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 5,415 | 553 | 328 | 59.3\% | $6$ |
| Arkansas | 340,105 | 32,771 | 18,967 | 57.9\% | = Crawford County, AR (59... |
| United States | 26,937,083 | 2,544,732 | 1,607,329 | 63.2\% | - United States (63.2\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County


Mammogram (Past 2 Years), Percent of Female Medicare Enrollees, Age 67-69 by County, Dartmouth Atlas 2015
$\square$ Over $72.0 \%$
$64.1-72.0 \%$
$56.1-64.0 \%$
$\square$ Under $56.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR

Breast Cancer Screening by Year, 2009 through 2015
Percent of Female Medicare Beneficiaries Age 67-69 with Mammogram trend

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 67.41 | 67.49 | 63.39 | 57.36 | 56.71 | 57.64 | 59.31 |
| Arkansas | 61.97 | 61.19 | 58.31 | 57.78 | 59.29 | 58.08 | 57.88 |
| United States | 65.87 | 65.37 | 62.90 | 62.98 | 62.82 | 63.06 | 63.16 |



## Prevention - Recent Primary Care Visit

This indicator reports the number and percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year. Data for this indicator is only available for the population within the top 500 most populous cities across the United States. County, State, and National values represent the population within those cities, and not the total US population.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0 )}$ | Total Population in the 500 Cities <br> $\mathbf{( 2 0 1 0 )}$ | Percentage of Adults with Routine Checkup in <br> Past 1 Year |
| :--- | ---: | ---: | ---: |
| Crawford County, <br> AR | 61,948 | 0 | No data |
| Arkansas | $2,915,918$ | 490,373 |  |
| United States | $308,745,538$ | $103,020,808$ |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2015.


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol Consumption

This indicator reports the percentage of adults aged 18 and older who self-report heavy alcohol consumption (defined as
more than two drinks per day on average for men and one drink per day on average for women). This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs.

| Report Area | Total Population Age 18+ | Estimated Adults Drinking Excessively | Estimated Adults Drinking <br> Excessively <br> (Crude Percentage) | Estimated Adults Drinking <br> Excessively <br> (Age-Adjusted Percentage) | Estimated Adults Drinking Excessively (Age-Adjusted Percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 45,092 | 6,133 | 13.6\% | 13.7\% |  |
| Arkansas | 2,187,717 | 275,652 | 12.6\% | 13.2\% | = Crawford County, AR (13. |
| United States | 232,556,016 | 38,248,349 | 16.4\% | 16.9\% | United States (16.9\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


## Excessive Drinking, Percent of Adults Age 18+ by County, BRFSS 2006-

 12

## Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures <br> (USD) | Percentage of Food-At-Home <br> Expenditures |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Crawford County, <br> AR | 22 | -0.12 | -0.29 | Suppressed |  |
| Arkansas | No data | 0.16 |  | 0 |  |
| Suppressed |  |  |  |  |  |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Crawford County, AR

## Breastfeeding - Ever

This indicator reports the percentage children under 6 years old who were ever breastfed or fed breast milk.

| Report <br> Area | Estimated Number of Children Ever <br> Breastfed <br> Total Population | Percentage of Children Ever <br> Breastfed <br> Total Population | Estimated Number of Children Ever <br> Breastfed <br> SNAP-Ed Population | Percentage of Children Ever Breastfed <br> SNAP-Ed Population |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 161,508 | 75\% | 74,594 | 74\% |
| United States | 18,402,779 | 79\% | 6,364,329 | 69\% |

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. Additional data analysis by CARES. 2016. Source geography: State



## Percentage of Children Ever Breastfed by Income Level

This indicator reports the percentage of children under age 6 who were ever breastfed, by income level.

| Report Area | Under 100\% FPL | 101\% - 200\% FPL | 201\% - 400\% FPL | Over 400\% FPL |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 67\% | 78\% | 70\% | 89\% |
| United States | 65\% | 74\% | 82\% | 88\% |

[^84]

## Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures <br> (USD) | Percentage of Food-At-Home <br> Expenditures |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Crawford County, <br> AR | 38 | -1.31 | 0.57 | Suppressed |  | Suppressed |

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Crawford County, AR

## Physical Inactivity

Within the report area, 12,923 or $27.6 \%$ of adults aged 20 and older self-report no leisure time for activity, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?". This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Total Population <br> Age 20+ | Population with no Leisure Time <br> Physical Activity | Percent Population with no Leisure Time <br> Physical Activity |
| :--- | ---: | ---: | ---: |
| Crawford <br> County, AR | 45,185 |  | 12,923 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County

$\square$ View larger map

```
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2015
Over 29.0\%
26.1-29.0\%
23.1-26.0\%
\(\square\) Under 23.1\%
No Data or Data Suppressed
\(\square\) Crawford County, AR
```

Adults with No Leisure-Time Physical Activity by Gender, 2015

| Report Area | Total Males with No LeisureTime Physical Activity | Percent Males with No LeisureTime Physical Activity | Total Females with No LeisureTime Physical Activity | Percent Females with No LeisureTime Physical Activity |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 5,518 | 24.2\% | 7,405 | 30.7\% |
| Arkansas | 294,584 | 27\% | 389,756 | 33.2\% |
| United States | 23,655,542 | 20\% | 29,304,977 | 23\% |



Percent Adults Physically Inactive by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 27.5\% | 26.9\% | 29.6\% | 29.3\% | 30.9\% | 29.4\% | 31.9\% | 31.3\% | 31.5\% | 27\% | 28.7\% | 27.6\% |
| Arkansas | 28.4\% | 28.3\% | 28.5\% | 28.6\% | 29.3\% | 30.1\% | 30.1\% | 29.6\% | 30.6\% | 29.9\% | 31.4\% | 30.2\% |
| United States | 23\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% |



## STI - Chlamydia Incidence

This indicator reports incidence rate of chlamydia cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Chlamydia Infections | Chlamydia Infections, <br> Rate (Per 100,000 Pop.) | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,703 | 213 | 345.2 |  |
| Arkansas | 2,978,204 | 16,737 | 562 |  |
| United States | 321,418,820 | 1,598,354 | 497.3 | $0 \quad 700$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | $\begin{aligned} & \text { Crawford County, AR (34. } \\ & \text { Arkansas (562) } \\ & \text { United States (497.3) } \end{aligned}$ |


$\square$ View larger map

Chlamydia, Infection Rate per 100,000 Population by County, NCHHSTP 2016
$\square$ Over 500.0
$300.1-500.0$
$150.1-300.0$
$0.1-150.0$
$\square$ Data Suppressed ( <4 Cases )
$\square$ Crawford County, AR

Chlamydia Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | No data | No data | No data | No data | No data |
| Arkansas | 329.7 | 1,811.4 | 185 | 199.8 | 384.2 |
| United States | 203.3 | 1,168.7 | 120.6 | 684.8 | 372.8 |



Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 107.58 | 124.18 | 127.05 | 187.66 | 219.63 | 193.71 | 247 | 269.6 | 206.04 | 236.86 | 282 | 345.2 |
| Arkansas | 306.42 | 293.4 | 350.3 | 493.04 | 497.14 | 527.81 | 546.26 | 563.12 | 521.7 | 526.8 | 542.81 | 561.98 |
| United States | 330.3 | 345.4 | 367.7 | 398 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 474.97 | 497.28 |

Chlamydia Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016


## STI - Gonorrhea Incidence

This indicator reports incidence rate of Gonorrhea cases per 100,000 population. This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

| Report Area | Total Population | Total Gonorrhea Infections | Gonorrhea Infections, <br> Rate (Per 100,000 Pop.) | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,703 | 51 | 82.7 |  |
| Arkansas | 2,978,204 | 5,732 | 192.5 |  |
| United States | 321,418,820 | 468,514 | 145.8 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County |  |  |  | Crawford County, AR (82. <br> Arkansas (192.5) <br> United States (145.8) |


$\boldsymbol{\top}$ View larger map

## Gonorrhea Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian / Pacific Islander | American Indian / Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | No data | No data | No data | No data | No data |
| Arkansas | 96.2 | 742.6 | 39.6 | 31.1 | 58.9 |
| United States | 57.3 | 503.2 | 28.8 | 228.1 | 96.1 |



Gonorrhea Incidence Rate (Per 100,000 Pop.) by Year, 2005 through 2016

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 32.97 | 17.01 | 16.94 | 33.51 | 34.94 | 20.99 | 38.74 | 22.6 | 42.18 | 43.8 | 58.34 | 82.65 |
| Arkansas | 161.22 | 152.97 | 146.68 | 157.44 | 154.47 | 163.19 | 159.5 | 146.01 | 135.4 | 153.4 | 160.5 | 192.46 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100 | 103.3 | 106.7 | 105.3 | 110.7 | 122.96 | 145.76 |



## STI - HIV Prevalence

This indicator reports prevalence rate of HIV per 100,000 population. This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate (Per 100,000 Pop.) | Population with HIV / AIDS, <br> Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 51,158 | 46 | 89.9 |  |
| Arkansas | 2,470,608 | 5,308 | 214.8 |  |
| United States | 268,159,414 | 971,524 | 362.3 | 700 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2015. Source geography: County |  |  |  | - Crawford County, AR (89 <br> - Arkansas (214.8) <br> - United States (362.3) |


$\square$ Over 200.0
$\square$ 100.1-200.0
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed ( <4 Cases )
$\square$ Crawford County, AR

HIV Prevalence, Rate (Per 100,000 Pop.) by County, NCHHSTP 2015

## HIV Prevalence Rate by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic / Latino |
| :---: | :---: | :---: | :---: |
| Crawford County, AR | 56.41 | No data | 165.95 |
| Arkansas | 120.75 | 594.67 | 208.9 |
| United States | 174 | 1,243.8 | 462 |



HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | No data | 76.1 | No data | No data | 64.5 | No data | 89.9 |
| Arkansas | 192.6 | 194.6 | 193.5 | 198.8 | 204.4 | 209.4 | 214.8 |
| United States | No data | No data | No data | No data | 353.16 | No data | 362.3 |

HIV Prevalence Rate (Per 100,000 Pop.) by Year, 2009 through 2015

## Tobacco Expenditures

This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

| Report Area | State <br> Rank | Z-Score <br> (US) | Z-Score <br> (State) | Average Expenditures <br> (USD) | Percentage of Food-At-Home <br> Expenditures |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Crawford County, <br> AR | 53 | 2.35 | 1.44 | Suppressed | Suppressed |

Cigarette Expenditures, Percentage of Total Household Expenditures


- Arkansas (2.13\%) - United States (1.56\%)

Note: This indicator is compared to the state average.
Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract


Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014
$\square$ 1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
$\square$ 5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
$\square$ Crawford County, AR

## Tobacco Usage - Current Smokers

In the report area an estimated 10,010 , or $22.2 \%$ of adults age 18 or older self-report currently smoking cigarettes some days or every day. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease.

| Report Area | Total Population <br> Age 18+ | Total Adults Regularly Smoking Cigarettes | Percent Population Smoking Cigarettes (Crude) | Percent Population <br> Smoking Cigarettes <br> (Age-Adjusted) | Percentage of Adults Smoking Cigarettes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 45,092 | 10,010 | 22.2\% | 22.3\% | 0\% 30\% |
| Arkansas | 2,187,717 | 490,049 | 22.4\% | 23\% | = Crawford County, AR (22. |
| United States | 232,556,016 | 41,491,223 | 17.8\% | 18.1\% | $\begin{aligned} & \text { Arkansas (23\%) } \\ & \text { United States (18.1\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services,
Health Indicators Warehouse. 2006-12. Source geography: County

$\checkmark$ View larger map

Current Smokers, Adult, Percent of Adults Age 18+ by County, BRFSS 2006-12


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Asthma Prevalence

This indicator reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

| Report Area | Survey Population <br> (Adults Age 18+) | Total Adults with Asthma | Percent Adults with Asthma |  |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 41,152 | 6,805 | 16.5\% |  |
| Arkansas | 2,186,289 | 291,927 | 13.4\% |  |
| United States | 237,197,465 | 31,697,608 | 13.4\% | 0\% 25\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2011-12. Source geography: County |  |  |  | - Crawford County, AR (16. <br> - Arkansas (13.4\%) <br> - United States (13.4\%) |



Asthma (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

[^85]
## Adults Ever Diagnosed with Asthma by Race / Ethnicity, Percent

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.19\% | 14.22\% | 18.98\% | 7.91\% |
| United States | 13.19\% | 15.75\% | 11.9\% | 12.02\% |

Note: No county data available. See data source and methodology for more details.


## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |  |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR |  | 3,709 | 44 | $\mathbf{1 1 8 . 6}$ |
| Arkansas | 181,342 | 2,080 | 114.7 |  |
| United States | $18,800,721$ | 234,445 | 124.7 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

Breast Cancer Incidence Rate (Per 100,000 Pop.)


- Arkansas (114.7)
- United States (124.7)

$\square$ View larger map

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

```
                                    Over 130.0
                                    115.1-130.0
                                    100.1-115.0
                                    0.1-100.0
                                    Data Suppressed (<16 Cases)
                                    No Data
                                    Crawford County, AR
```


## Breast Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted breast cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black |  | Asian / Pacific Islander |  | American Indian / Alaskan Native |
| :--- | ---: | ---: | :---: | ---: | ---: | ---: |



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 41 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,749 | 276 | 20 | 13 | 40 |
| United States | 194,534 | 27,227 | 9,149 | 1,314 | 18,476 |

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Female) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 3,709 | 44 | $\mathbf{1 1 8 . 6}$ |
| Arkansas | 181,342 | 2,080 | 114.7 |
| United States | $18,800,721$ | 234,445 | 124.7 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


EView larger map

Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15

Over 130.0
115.1-130.0
100.1-115.0
0.1-100.0
$\square$ Data Suppressed (<16 Cases)
No Data
$\square$ Crawford County, AR

## Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ... 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 7,010 | 34 | 48.5 |
| Arkansas | 347,477 | 1,515 | 43.6 |
| United States | $35,701,530$ | 139,950 | 39.2 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County


$\checkmark$ View larger map

Colo-Rectal Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15
$\square$ Over 50.0
$44.1-50.0$
$38.1-44.0$
$0.1-38.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Crawford County, AR

## Colon and Rectum Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted colon and rectum cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 47.2 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 42.1 | 52.5 | 42 | 45.5 | 32.4 |
| United States | 38.4 | 45.7 | 30.7 | 30.7 | 34.5 |



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 32 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,269 | 211 | 14 | 11 | 26 |
| United States | 115,026 | 17,222 | 5,160 | 953 | 11,529 |

## Cancer Incidence - Lung

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Pop.) | Lung Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 7,425 | 62 | 83.5 |  |
| Arkansas | 361,282 | 2,818 | 78 |  |
| United States | 36,137,043 | 217,545 | 60.2 | 0 100 |
| Note: This indicator is compared to the state average. Data Source: State Cancer Profiles. 2011-15. Source geography: County |  |  |  | 든 Crawford County, AR (83. <br> - Arkansas (78) <br> - United States (60.2) |


$\checkmark$ View larger map

Lung Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Lung Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted lung and bronchus cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 84.8 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 78.2 | 76.9 | 42.5 | 70.3 | 33.7 |
| United States | 61.1 | 62.3 | 34.9 | 43.6 | 30.9 |



## Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black |  | Asian / Pacific Islander |  | American Indian / Alaskan Native |
| :--- | ---: | :---: | :---: | ---: | ---: | ---: |
| Hispanic / Latino |  |  |  |  |  |  |
| Crawford County, AR | 60 | Suppressed | Suppressed |  | Suppressed | Suppressed |
| Arkansas | 2,474 | 311 | 12 | 17 |  |  |
| United States | 186,878 | 23,033 | 5,516 |  | 1,247 |  |

## Cancer Incidence - Prostate

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

| Report Area | Estimated Total Population (Male) | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Pop.) |  |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR |  | 3,578 | 34 |  |
| Arkansas | 172,648 | 2,001 | 95 |  |
| United States | $17,489,816$ | 190,639 | 115.9 |  |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2011-15. Source geography: County

Prostate Cancer Incidence Rate (Per 100,000 Pop.)



Prostate Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2011-15


## Prostate Cancer Incidence Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted prostate cancer incidence rate for the 5-year period 2011-2015 by race and by Hispanic origin.

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 91.5 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 104.1 | 178.9 | 48.6 | 65.8 | 88.7 |
| United States | 100.1 | 175.2 | 55.7 | 57.9 | 91.2 |



## Prostate Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

| Report Area | White | Black | Asian / Pacific Islander | American Indian / Alaskan Native | Hispanic / Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 31 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 1,577 | 343 | 7 | 8 | 30 |
| United States | 148,699 | 30,275 | 4,130 | 823 | 13,202 |

## Depression (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with depression.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Depression | Percent with Depression |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 7,319 | 1,428 | $19.5 \%$ |
| Arkansas | 454,228 | 73,888 | $16.3 \%$ |
| United States | $34,118,227$ | $5,695,629$ | $16.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


「 View larger map

Beneficiaries with Depression, Percent by County, CMS 2015


Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR

This indicator reports the percentage trend of the Medicare fee-for-service population with depression over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 17.4\% | 17.9\% | 17.5\% | 18.4\% | 18.5\% | 19.5\% |
| Arkansas | 13.6\% | 14.6\% | 15.3\% | 15.7\% | 15.9\% | 16.3\% |
| United States | 14\% | 15\% | 15.5\% | 15.9\% | 16.2\% | 16.7\% |



## Diabetes (Adult)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age <br> 20+ | Population with Diagnosed <br> Diabetes | Population with Diagnosed Diabetes, Age- <br> Adjusted Rate |
| :--- | ---: | ---: | ---: |
| Crawford County, <br> AR | 45,204 | 5,967 |  |
| Arkansas | $2,194,712$ | 292,639 | $11.6 \%$ |
| United States | $241,492,750$ | $24,722,757$ | $11.96 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County



Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2015


Adults with Diagnosed Diabetes by Gender, 2015

| Report Area | Total Males with Diabetes | Percent Males with Diabetes | Total Females with Diabetes | Percent Females with Diabetes |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | 3,063 | $12.2 \%$ | 2,905 |  |  |
| Arkansas | 142,510 | $12.2 \%$ | 120 | 120,126 |  |
| United States | $12,333,249$ | $9.9 \%$ | $11.9 \%$ |  |  |



Percent Adults with Diagnosed Diabetes by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 7.3\% | 7.2\% | 7.7\% | 7.4\% | 7.7\% | 8.2\% | 9.3\% | 9.7\% | 10\% | 10.1\% | 11\% | 11.6\% |
| Arkansas | 7.6\% | 8\% | 8.4\% | 9\% | 9.6\% | 10\% | 10.5\% | 10.7\% | 10.8\% | 11.3\% | 11.6\% | 12\% |
| United States | 7.3\% | 7.6\% | 8\% | 8.3\% | 8.6\% | 8.7\% | 8.9\% | 9\% | 9.1\% | 9.1\% | 9.1\% | 9.2\% |



## Diabetes (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with diabetes.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Percent with Diabetes |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 7,319 | 1,894 | $\mathbf{2 5 . 8 8 \%}$ |
| Arkansas | 454,228 | 110,901 | $24.42 \%$ |
| United States | $34,118,227$ | $9,057,809$ | $26.55 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County
Percentage of Medicare Beneficiaries with Diabetes


$\boxed{\square}$ View larger map
$\square$ Over 30.0\%
$27.1-30.0 \%$
$24.1-27.0 \%$
$\square$ Under $24.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Crawford County, AR
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
o Data or Data Suppressed
Crawford County, AR

Percentage of Medicare Population with Diabetes by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 24.8\% | 24.2\% | 24.2\% | 24.9\% | 25.2\% | 25.9\% |
| Arkansas | 23.7\% | 24\% | 24.2\% | 24.2\% | 24.2\% | 24.4\% |
| United States | 26.8\% | 27\% | 27.1\% | 27\% | 26.7\% | 26.5\% |



## Heart Disease (Adult)

3,493 , or $8.5 \%$ of adults aged 18 and older have ever been told by a doctor that they have coronary heart disease or angina. This indicator is relevant because coronary heart disease is a leading cause of death in the U.S. and is also related to high blood pressure, high cholesterol, and heart attacks.


$\square$ View larger map

Heart Disease (Diagnosed), Percentage of Adults Age 18+ by County, BRFSS 2011-12

Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

Adults Ever Diagnosed with Heart Disease, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 6.36\% | 3.52\% | 5.83\% | 3.13\% |
| United States | 4.99\% | 3.63\% | 3.23\% | 2.92\% |

Note: No county data available. See data source and methodology for more details.


## Heart Disease (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with ischaemic heart disease.


Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2015

Over 32.0\%
28.1-32.0\%
24.1-28.0\%

Under 24.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

## Percentage of Medicare Population with Heart Disease by Year, 2010 through 2015

This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 28.2\% | 27.6\% | 28.1\% | 28.3\% | 27.7\% | 27.4\% |
| Arkansas | 30.9\% | 30.6\% | 30.4\% | 30.1\% | 29.4\% | 29.2\% |
| United States | 30\% | 29.3\% | 28.6\% | 27.8\% | 27\% | 26.5\% |



## High Blood Pressure (Adult)

14,745 , or $32.7 \%$ of adults aged 18 and older have ever been told by a doctor that they have high blood pressure or hypertension.

| Report Area | Total Population (Age 18+) | Total Adults with High Blood Pressure | Percent Adults with High Blood Pressure | Percent Adults with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 45,092 | 14,745 | 32.7\% |  |
| Arkansas | 2,187,717 | 697,882 | 31.9\% |  |
| United States | 232,556,016 | 65,476,522 | 28.16\% | 0\% 40\% |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County |  |  |  | Crawford County, AR (32.. $=$ Arkansas (31.9\%) $=$ United States (28.16\%) |



High Blood Pressure, Percent of Adults Age 18+ by County, BRFSS 2006-12

Over 35.0\%
30.1-35.0\%
25.1-30.0\%

Under 25.1\%
No Data or Data SuppressedCrawford County, AR

## High Blood Pressure (Medicare Population)

This indicator reports the percentage of the Medicare fee-for-service population with hypertension (high blood pressure).

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High Blood <br> Pressure | Percent with High Blood <br> Pressure |
| :--- | :--- | ---: | ---: |
| Crawford County, <br> AR | 7,319 |  | 4,183 |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services. 2015. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2015


Percentage of Medicare Population with High Blood Pressure by Year, 2010 through 2015
This indicator reports the percentage trend of the Medicare fee-for-service population with ischaemic heart disease over time.

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 55.2\% | 54.1\% | 55.6\% | 57.1\% | 56.4\% | 57.2\% |
| Arkansas | 53.3\% | 53.5\% | 54.3\% | 54.7\% | 54.7\% | 55.1\% |
| United States | 55.8\% | 55.7\% | 55.6\% | 55.6\% | 55.1\% | 55\% |



## Infant Mortality

This indicator reports the rate of deaths to infants less than one year of age per 1,000 births. This indicator is relevant because high rates of infant mortality indicate the existence of broader issues pertaining to access to care and maternal and child health.

| Report Area | Total Births | Total Infant Deaths | Infant Mortality Rate (Per 1,000 Births) |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 3,950 | 24 | 6 |
| Arkansas | 200,675 | 1,545 | 7.7 |
| United States | $20,913,535$ | 136,369 | 6.5 |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Resources and Services Administration, Area Health Resource File. 2006-10. Source geography: County


Crawford County, AR (6)

- Arkansas (7.7)
- United States (6.5)


Infant Mortality, Rate (Per 1,000 Live Births) by County, AHRF 2006-10

Over 10.0
8.1-10.0
5.1-8.0

Under 5.1
No Data or Data Suppressed
Crawford County, AR

Infant Mortality Rate (Per 1,000 Live Births) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian | Non-Hispanic American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | No data | No data | No data | No data | No data |
| Arkansas | 6.7 | 12.5 | 6.6 | No data | 5.8 |
| United States | 5.5 | 12.7 | 4.5 | 8.5 | 5.4 |



## Low Birth Weight

This indicator reports the percentage of total births that are low birth weight (Under 2500 g ). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities.

| Report Area | Total Live Births | Low Weight Births <br> (Under 2500g) | Low Weight Births, Percent of Total |
| :--- | ---: | ---: | ---: | ---: |

Note: This indicator is compared to the state average.
Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2006-12. Source geography: County

Percent Low Birth Weight Births


- Crawford County, AR (8\%)
- Arkansas (9\%)
- United States (8.2\%)

$\square$ View larger map

Low Birth Weight, Percent of Live Births by County, NVSS 2006-12


Babies Born with Low Birth Weight, Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Asian or Pacific Islander | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Crawford County, AR | $8.3 \%$ | No data |  | No data |  |
| Arkansas | $7.8 \%$ | $14.8 \%$ |  | $5 \%$ |  |
| United States | $7.2 \%$ | $13.6 \%$ |  | $8.1 \%$ |  |



Babies Born with Low Birth Weight, Percent by Time Period, 2002-2008 through 2006-2012

| Report Area | 2002-2008 | 2003-2009 | 2004-2010 | 2005-2011 | 2006-2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 8.1\% | 8\% | 8\% | 8.1\% | 8\% |
| Arkansas | 9\% | 9.1\% | 9.1\% | 9\% | 9\% |
| United States | 8.1\% | 8.1\% | 8.2\% | 8.2\% | 8.2\% |



## Mortality - Cancer

This indicator reports the rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Cancer Mortality, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,851 | 140 | 226.7 | 190.6 |  |
| Arkansas | 2,968,265 | 6,623 | 223.11 | 185.21 |  |
| United States | 318,689,254 | 590,634 | 185.3 | 160.9 | 250 |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County |  |  |  |  |  |

    \(\cdots\) View larger map
    ```
    Over 200.0
    180.1-200.0
    160.1-180.0
    Under 160.1
    Data Suppressed (<20 Deaths)
\squareCrawford County, AR
```

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Crawford County, AR | 244.28 | 149.56 |
| Arkansas | 228.96 | 151.82 |
| United States | 192.58 | 137.85 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 198.65 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 185.36 | 212.71 | 104.79 | 41.62 | 68.97 |
| United States | 165.71 | 190.01 | 99.72 | 107.7 | 112.61 |



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 205.1 | 208.6 | 207.7 | 196.7 | 201.3 | 201.4 | 198.3 | 194.7 | 191.1 | 189 | 190 | 183.1 |
| United States | 190.9 | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169 | 166.5 | 163.2 | 161.2 |



## Mortality - Coronary Heart Disease

Within the report area the rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population is 144.5 . This rate is greater than than the Healthy People 2020 target of less than or equal to 103.4. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because heart disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 61,851 | 102 | 164.3 | $\mathbf{1 4 4 . 5}$ |
| Arkansas | $2,968,265$ | 4,657 | 156.9 | 132.41 |
| United States | $318,689,254$ | 367,306 | 115.3 | 99.6 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 150.0
120.1-150.0
100.1-120.0
$\square$ Under 100.1
Data Suppressed (<20 Deaths)
$\square$ Crawford County, AR

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Crawford County, AR |  | 192.21 | 104.3 |
| Arkansas |  | 174.41 | 97.62 |
| United States |  | 134.28 | 72.41 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 148.23 | -7,777 | Suppressed | Suppressed | No data |
| Arkansas | 131.93 | 156.77 | 67.59 | 33.34 | 43.78 |
| United States | 101.84 | 115.82 | 56.42 | 75.42 | 76.48 |



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 182.4 | 175.2 | 174.8 | 164.6 | 154.8 | 155.9 | 149.4 | 143.9 | 137.7 | 135.2 | 125.6 | 130.2 |
| United States | 165.6 | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 |



## Mortality - Drug Poisoning

This indicator reports the rate of death due to drug overdose per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) | Overdose Death, AgeAdjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,851 | 11 | 17.1 | 17.3 |  |
| Arkansas | 2,968,265 | 368 | 12.4 | 12.92 |  |
| United States | 318,689,254 | 49,715 | 15.6 | 15.6 | 050 |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County Crawford County, AR (17... |  |  |  |  |  |



Drug Overdose Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
-20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Crawford County, AR

Drug Overdose Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 12.6 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 14.7 |



## Mortality - Homicide

This indicator reports the rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 61,851 | 4 | 6.1 | Suppressed |
| Arkansas | $2,968,265$ | 226 | 7.63 |  |
| United States | $318,689,254$ | 17,167 | 5.4 | 7.96 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16
$\square$ Over 9.0
$6.1-9.0$
$3.1-6.0$
Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Crawford County, AR

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Crawford County, AR | -7,777 | No data |
| Arkansas | 12.32 | 3.64 |
| United States | 8.73 | 2.23 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | -7,777 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 4.72 | 23.57 | Suppressed | Suppressed | 4.5 |
| United States | 2.63 | No data | 1.68 | 5.97 | 4.82 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 7.3 | 7.8 | 8 | 8.5 | 8.8 | 7.7 | 7.9 | 6.6 | 7.4 | 8.5 | 7.5 | 7.7 |
| United States | 6.1 | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 |



## Mortality - Lung Disease

This indicator reports the rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 61,851 | 45 | 72.8 | 64 |
| Arkansas | $2,968,265$ | 2,106 | 70.96 | 59.29 |
| United States | $318,689,254$ | 149,886 | 47 | 41.3 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County
Lung Disease Mortality, Age-
Adjusted Death Rate
(Per 100,000 Pop.)
Crawford County, AR (64)
Arkansas (59.29)
United States (41.3)

$\square$ View larger map

Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Crawford County, AR

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :--- | :--- | :--- | :--- |
| Crawford County, AR |  | 60.23 | 65.83 |
| Arkansas | 67.18 | 53.81 |  |
| United States | 46.19 | 37.88 |  |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 66.89 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 64.32 | 28.13 | Suppressed | 26 | 9.25 |
| United States | 46.3 | 29.71 | 12.49 | 30.23 | 17.82 |



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 50.1 | 47.4 | 51.1 | 48.1 | 52.6 | 58.7 | 56.2 | 53.5 | 58.9 | 55.8 | 60.1 | No data |
| United States | 43.7 | 41.6 | 43.9 | 41 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | No data |



## Mortality - Motor Vehicle Crash

This indicator reports the rate of death due to motor vehicle crashes per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population | Average Annual Deaths, 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate (Per 100,000 Pop.) | Motor Vehicle Crash Death, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,851 | 9 | 13.9 | 14 |  |
| Arkansas | 2,968,265 | 583 | 19.63 | 19.44 |  |
| United States | 318,689,254 | 37,053 | 11.6 | 11.3 | 050 |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County |  |  |  |  |  |



Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 25.0
-20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)Crawford County, AR

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Crawford County, AR | 21.26 | -7,777 |
| Arkansas | 27.56 | 11.76 |
| United States | 16.49 | 6.42 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 15.24 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 20.66 | 17.28 | 9.32 | Suppressed | 12.07 |
| United States | 11.82 | 12.33 | 4.84 | 16.62 | 10.04 |



Motor Vehicle Accident Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 16.7 | 16.1 | 15.2 | 16 | 12.6 | 9.6 | 8.4 | 8.9 | 8.6 | 19.5 | 17.4 | 17 |
| United States | 10.6 | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 |



## Mortality - Pedestrian Motor Vehicle Crash

This indicator reports the crude rate of pedestrians killed by motor vehicles per 100,000 population. This indicator is relevant because pedestrian-motor vehicle crash deaths are preventable and they are a cause of premature death.

| Report Area | Total Population (2010) | Total Pedestrian Deaths, 2011-2015 | Average Annual Deaths, Rate per 100,000 Pop. | Pedestrian Motor Vehicle Mortality, Crude Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 61,948 | 5 | 2.7 |  |
| Arkansas | 2,915,918 | 246 | 2.8 |  |
| United States | 312,732,537 | 28,832 | 3.1 | 10 |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County |  |  |  |  |



「View larger map

Pedestrian Motor Vehicle Crash Mortality, Rate (Per 100,000 Pop.) by County, NHTSA 2011-2015

Over 3.0
2.1-3.0
1.1-2.0
0.1-1.0

No Deaths
$\square$ Crawford County, AR

## Mortality - Premature Death

This indicator reports Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death, ageadjusted to the 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

| Report Area | Total Population | Total Premature <br> Death, 2014-2016 | Total Years of Potential Life <br> Lost, <br> 2014-2016 Average | Years of Potential Life Lost, <br> Rate per 100,000 <br> Population | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 173,794 | 1,012 | 15,447 | Suppressed |  |
| Arkansas | 8,315,361 | 46,702 | 769,491 | 9,254 | 500010000 |
| United States | 896,575,924 | 3,642,755 | 60,077,845 | 6,701 | $\begin{aligned} & =\text { Arkansas }(9,254) \\ & =\text { United States }(6,701) \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2014-16. Source geography: County

$\square$ View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, NVSS 2014-16


## Mortality - Stroke

Within the report area there are an estimated 42.9 deaths due to cerebrovascular disease (stroke) per 100,000 population. This is greater than than the Healthy People 2020 target of less than or equal to 33.8. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 61,851 | 29 | 46.9 | 42.9 |
| Arkansas | $2,968,265$ | 1,636 | 55.12 | 46.9 |
| United States | $318,689,254$ | 134,618 | 42.2 | 36.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County

Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)


- Arkansas (46.9)
- United States (36.9)


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Crawford County, AR

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Crawford County, AR |  | 39.69 | 44.28 |
| Arkansas |  | 46.3 | 46.5 |
| United States |  | 37.18 | 36.04 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 43.38 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 45.36 | 60.83 | 42.36 | -7,777 | 14.4 |
| United States | 35.7 | 51.2 | 29.83 | 24.7 | 30.93 |



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.)
by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 71.1 | 65.3 | 61.2 | 61.2 | 60.1 | 54.4 | 52.9 | 53.8 | 50.6 | 49.1 | 47.6 | 45.4 |
| United States | 54.6 | 51.2 | 48 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 |



## Mortality - Suicide

This indicator reports the rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 61,851 | 13 | 20.7 | $\mathbf{2 1 . 1}$ |
| Arkansas | $2,968,265$ | 530 | 17.84 | 17.67 |
| United States | $318,689,254$ | 42,747 | 13.4 | 13 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County
Suicide, Age-Adjusted Death


$\checkmark$ View larger map

Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Crawford County, AR

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Crawford County, AR |  | 30.98 | -7,777 |
| Arkansas |  | 28.41 | 7.57 |
| United States |  | 20.76 | 5.75 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 22.95 | Suppressed | Suppressed | Suppressed | No data |
| Arkansas | 21.44 | 6.36 | 9.3 | Suppressed | 3.45 |
| United States | 16.42 | No data | 6.25 | 11.94 | 6.15 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 13.6 | 13 | 14.3 | 13.3 | 14.2 | 15.5 | 14.5 | 15.5 | 16 | 16.3 | 17.3 | 17.3 |
| United States | 10.8 | 11 | 10.9 | 11 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13 |



## Mortality - Unintentional Injury

This indicator reports the rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the U.S.

| Report Area | Total Population | Average Annual Deaths, <br> 2012-2016 | Crude Death Rate <br> (Per 100,000 Pop.) | Age-Adjusted Death Rate <br> (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: | ---: |
| Crawford County, AR | 61,851 | 25 | 41.1 | 40.1 |
| Arkansas | $2,968,265$ | 1,499 | 50.49 | 48.72 |
| United States | $318,689,254$ | 140,444 | 44.1 | 41.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2012-16. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, NVSS 2012-16

Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Crawford County, AR

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Crawford County, AR | 54.57 | 26.15 |
| Arkansas | 65.54 | 32.91 |
| United States | 56.87 | 27.98 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian / Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 44.2 | Suppressed | Suppressed | Suppressed | Suppressed |
| Arkansas | 53.06 | 37.53 | 21.98 | 25.24 | 23 |
| United States | 47.36 | 36.81 | 15.71 | 50.19 | 28.07 |



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Year, 2003 through 2014

| Report Area | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 46.9 | 50.6 | 47 | 49.4 | 47.8 | 50.6 | 50.2 | 49.4 | 50.2 | 50 | 44.8 | 47.4 |
| United States | 37.6 | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38 | 39.1 | 39.1 | 39.4 | 40.5 |



## Obesity

$35.9 \%$ of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in the report area. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population Age 20+ | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) | Percent Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) |  |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 45,181 | 16,175 | 35.9\% |  |
| Arkansas | 2,193,793 | 771,166 | 35.4\% | $\square$ |
| United States | 238,842,519 | 67,983,276 | 28.3\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2015. Source geography: County |  |  |  | 0\% $=$ Crawford County, AR (35. Arkansas (35.4\%) $=$ United States (28.3\%) |


[ $\mathcal{B}$ View larger map

Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2015

Over 34.0\%
30.1-34.0\%
26.1-30.0\%

Under 26.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

Adults Obese (BMI > 30.0) by Gender, 2015

| Report Area | Total Males Obese | Percent Males Obese | Total Females Obese | Percent Females Obese |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 8,038 | 36.4\% | 8,137 | 35.5\% |
| Arkansas | 369,272 | 34.7\% | 401,892 | 36\% |
| United States | 33,600,782 | 28.7\% | 34,382,509 | 27.9\% |



Percent Adults Obese (BMI > 30.0) by Year, 2004 through 2015

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | 24.9\% | 26.13\% | 27.7\% | 28.8\% | 30\% | 33.3\% | 36.1\% | 37.9\% | 36.2\% | 35.1\% | 33.9\% | 35.9\% |
| Arkansas | 26.3\% | 27.1\% | 28.2\% | 29\% | 30.4\% | 32.4\% | 32.7\% | 33.1\% | 33.6\% | 34.7\% | 34.8\% | 35.4\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% |



## Obesity (Youth)

This indicator reports the percentage of youth aged 10-17 who are obese, based on Body Mass Index (BMI). Children are classified as obese if their calculated BMI is in the 95th percentile or above for their age. This indicator is relevant because excess weight is a prevalent problem in the U.S.; it indicates an unhealthy lifestyle and puts individuals at risk for further health issues.

| Report Area | Total Population (Age 10-17) | Number Obese | Percent Obese | Percentage of Children Age 10-17 Obese |
| :---: | :---: | :---: | :---: | :---: |
| Crawford County, AR | No data | No data | No data |  |
| Arkansas | 288,446 | 55,065 | 19\% |  |
| United States | 30,059,005 | 4,851,000 | 16\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2016. Source geography: State |  |  |  | $\begin{aligned} & =\text { Arkansas (19\%) } \\ & =\text { United States (16\%) } \end{aligned}$ |

13.1-16.0\%Under 13.1\%Crawford County, AR
© View larger map

## Children by Race / Ethnicity, Percent Obese

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 23\% | 11\% | 20\% | 14\% |
| United States | 13\% | 22\% | 10\% | 23\% |



## Poor Dental Health

This indicator reports the percentage of adults age 18 and older who self-report that six or more of their permanent teeth have been removed due to tooth decay, gum disease, or infection. This indicator is relevant because it indicates lack of access to dental care and/or social barriers to utilization of dental services.

| Report Area | Total Population <br> (Age 18+) | Total Adults with Poor Dental Health | Percent Adults with Poor Dental Health |
| :--- | ---: | ---: | ---: |
| Crawford County, AR | 44,536 | 9,206 |  |
| Arkansas | $2,187,717$ | 462,882 | $20.7 \%$ |
| United States | $235,375,690$ | $36,842,620$ | $21.2 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Additional data analysis by CARES. 2006-10. Source geography: County

Percent Adults with Poor Dental Health


- Crawford County, AR (20.
- Arkansas (21.2\%)
- United States (15.7\%)


Adults Age 18+ Without Dental Exam in Past 12 Months, Percent by County, BRFSS 2006-10

Over 42.0\%
-34.1-42.0\%
26.1-34.0\%

Under 26.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR

Adults with Poor Dental Health (6+ Teeth Removed), Percent by Race / Ethnicity

| Report Area | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic Other Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Arkansas | 21.36\% | 22.04\% | 18.43\% | 10.1\% |
| United States | 16.04\% | 21.6\% | 12.11\% | 10.31\% |

Note: No county data available. See data source and methodology for more details.


## Poor General Health

Within the report area $20.2 \%$ of adults age 18 and older self-report having poor or fair health in response to the question "would you say that in general your health is excellent, very good, good, fair, or poor?". This indicator is relevant because it is a measure of general poor health status.


Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse. US Department of Health \& Human Services, Health Indicators Warehouse. 2006-12. Source geography: County


Adults with Poor or Fair Health, Percent by County, BRFSS 2006-12
Over 22.0\%
16.1-22.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Crawford County, AR
$\checkmark$ View larger map


[^0]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^1]:    Note: This indicator is compared to the state average

[^2]:    Households by Composition and Relationship to Householder
    Report Location
    Married Family Households Single Male Family Households Single Female Family Households $\quad$ Non-Family Households

[^3]:    Note: This indicator is compared to the state average

[^4]:    Note: This indicator is compared to the state average

[^5]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^6]:    Note: This indicator is compared to the state average.

[^7]:    Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

[^8]:    Note: This indicator is compared to the state average.

[^9]:    Note: This indicator is compared to the state average.

[^10]:    Note: This indicator is compared to the state average.
    Data Source: US Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System. 2011-2015. Source geography: County

[^11]:    Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract

[^12]:    Renter-Occupied Households by Age Group, Total

[^13]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^14]:    Note: This indicator is compared to the state average.
    Data Source: Multi-Resolution Land Characteristics Consortium, National Land Cover Database 2011. Additional data analysis by CARES. 2011. Source geography: Tract

[^15]:    Note: This indicator is compared to the state average.
    Data Source: Federal Financial Institutions Examination Council, Home Mortgage Disclosure Act. Additional data analysis by CARES. 2014.

[^16]:    AHRF 2014

    Over 80.0
    60.1-80.0
    40.1-60.0

    Under 40.1
    No Primary Care Physicians or No DataReport Location

[^17]:    Note: This indicator is compared to the state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^18]:    Note: This indicator is compared to the state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^19]:    Note: This indicator is compared to the state average
    Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract

[^20]:    Note: This indicator is compared to the state average
    Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County

[^21]:    Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

[^22]:    Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

[^23]:    Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

[^24]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^25]:    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^26]:    Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract

[^27]:    Note: This indicator is compared to the state average
    Data Source: National Oceanic and Atmospheric Administration, North America Land Data Assimilation System (NLDAS) . Accessed via CDC WONDER. Additional data analysis by CARES. 2014.
    Source geography: County

[^28]:    Note: This indicator is compared to the state average.

[^29]:    Note: This indicator is compared to the state average.
    Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract

[^30]:    Note: No county data available. See data source and methodology for more details.

[^31]:    Note: This indicator is compared to the state average
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^32]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^33]:    Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract

[^34]:    Note: This indicator is compared to the state average
    Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

[^35]:    Note: No county data available. See data source and methodology for more details.

[^36]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^37]:    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^38]:    Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract

[^39]:    Note: No county data available. See data source and methodology for more details.

[^40]:    Over 16.0\%
    13.1-16.0\%
    10.1-13.0\%

    Under 10.1\%
    No Data or Data Suppressed
    $\square$ Cleburne County, AR

[^41]:    Total Population by Ethnicity Alone

[^42]:    Note: This indicator is compared to the lowest state average.
    Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

[^43]:    Note: This indicator is compared to the lowest state average
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^44]:    Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

    Over 80.0
    60.1-80.0
    40.1-60.0

    Under 40.1
    No Primary Care Physicians or No Data
    $\square$ Report Location

[^45]:    Note: This indicator is compared to the highest state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^46]:    Note: This indicator is compared to the lowest state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^47]:    Note: This indicator is compared to the lowest state average.

[^48]:    Note: This indicator is compared to the lowest state average.
    Data Source: State Cancer Profiles. 2011-15. Source geography: County

[^49]:    Note: This indicator is compared to the lowest state average.
    Data Source: State Cancer Profiles. 2011-15. Source geography: County

[^50]:    Note: This indicator is compared to the lowest state average.
    Data Source: State Cancer Profiles. 2011-15. Source geography: County

[^51]:    Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

[^52]:    Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

[^53]:    https://engagementnetwork.org, 2/19/2019

[^54]:    Population Under Age 18 by Race Alone, Total
    Report Location
    (

    White Black or African American Native American / Alaska Native Asian Native Hawaiian / Pacific Islander Some Other Race Multiple Race

[^55]:    Population Age 18-64 by Race Alone, Total Report Location
    

[^56]:    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^57]:    Population with No High School Diploma by Race Alone, Total

[^58]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^59]:    Note: This indicator is compared to the state average.
    Data Source: Federal Financial Institutions Examination Council, Home Mortgage Disclosure Act. Additional data analysis by CARES. 2014.

[^60]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^61]:    Access to Primary Care Physicians, Rate per 100,000 Pop. by County, AHRF 2014

    Over 80.0
    60.1-80.0
    40.1-60.0

    Under 40.1
    No Primary Care Physicians or No DataReport Location

[^62]:    Note: This indicator is compared to the state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^63]:    Note: This indicator is compared to the state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^64]:    Note: This indicator is compared to the state average
    Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County

[^65]:    Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

[^66]:    Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

[^67]:    Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

[^68]:    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^69]:    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^70]:    Note: This indicator is compared to the state average.
    Data Source: Federal Financial Institutions Examination Council, Home Mortgage Disclosure Act. Additional data analysis by CARES. 2014.

[^71]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^72]:    Note: This indicator is compared to the state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^73]:    Note: This indicator is compared to the state average.
    Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2015. Source geography: County

[^74]:    Note: This indicator is compared to the state average
    Data Source: US Department of Health \& Human Services, Health Indicators Warehouse. Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2016. Source geography: County

[^75]:    Lung Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

[^76]:    Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

[^77]:    Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

[^78]:    https://engagementnetwork.org, 2/19/2019

[^79]:    Note: This indicator is compared to the state average
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^80]:    Note: This indicator is compared to the state average.
    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^81]:    Data Source: US Census Bureau, American Community Survey. 2013-17. Source geography: Tract

[^82]:    Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract

[^83]:    Note: This indicator is compared to the state average
    Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2016. Source geography: ZCTA

[^84]:    Note: No county data available. See data source and methodology for more details.

[^85]:    Over 16.0\%
    13.1-16.0\%
    10.1-13.0\%

    Under 10.1\%
    No Data or Data Suppressed
    $\square$ Crawford County, AR

