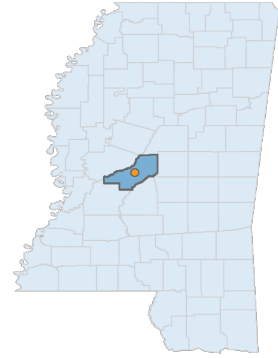


Madison



POPULATION CHARACTERISTICS	County rate is significantly different than State rate	COUNTY ESTIMATE	STATE ESTIMATE
Total population all ages		105,482	2,981,835
Population 60 years or older as % of total population		19.3%	22.3%
Total population 60 years or older		20,376	663,581
Population 65 years or older as % of total population		13.1%	15.9%
Total population 65 years or older		13,869	474,270
% 65-74 years	*	64.3%	59.7%
% 75-84 years	*	23.6%	29.4%
% 85 years or older		12.1%	10.1%
% 65+ population who are female		56.7%	56.5%
% 85+ population who are female	*	82.3%	67.4%
Race and ethnicity of the population 65+			
% White		70.8%	70.9%
% African American		27.0%	26.9%
% Other race(s)		2.2%	2.2%
% Hispanic/Latino	*	0.2%	1.0%
Marital status of the population 65+			
% married	*	57.6%	53.1%
% divorced/separated	*	11.0%	14.5%
% widowed		23.4%	27.1%
% never married		8.0%	5.3%
Education of the population 65+			
% with less than high school education	*	14.7%	20.1%
% with high school or some college	*	38.1%	58.7%
% with college degree	*	23.3%	11.8%
% with graduate or professional degree	*	23.9%	9.4%
% of 65+ population who speak only English at home		95.9%	97.8%
% of 65+ population who are veterans of military service	*	12.6%	15.8%
Life expectancy at birth		76.6	74.6

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COUNTY ESTIMATE	STATE ESTIMATE
COVID-19			
Total COVID-19 cases since March 2020		24,079	797,161
COVID-19 mortality rate per 100,000 people		311.9	417.1
% of county received at least one vaccine dose		69.0%	53.7%
% of county fully vaccinated		64.0%	48.9%
WELLNESS			
% 60+ getting the recommended hours of sleep		63.9%	59.9%
% 60+ doing any physical activity within last month		67.1%	61.3%
% 60+ met CDC guidelines for muscle-strengthening activity		22.4%	19.0%
% 60+ met CDC guidelines for aerobic physical activity		46.2%	39.8%
% 60+ with fair or poor health status	B	25.1%	32.5%
% 60+ with 15+ physically unhealthy days in last month		14.2%	18.7%
FALLS			
% 60+ who fell within last year		24.4%	27.8%
% 60+ who were injured in a fall within last year		10.1%	10.6%
PREVENTION			
% 60+ with physical exam/check-up in last year		89.1%	89.0%
% 60+ had flu shot in last year	B	67.2%	57.6%
% 60+ had pneumonia vaccine	B	67.2%	58.9%
% 60+ had shingles vaccine		32.3%	24.4%
% 60+ women with a mammogram within last 2 years		72.8%	71.0%
% 60+ with colorectal cancer screening		62.5%	57.1%
% 60+ with HIV test		19.7%	20.8%
% 60+ met CDC preventive health screening goals		33.0%	26.2%
CHRONIC DISEASE			
% 65+ with Alzheimer's disease or related dementias		13.6%	12.9%
% 65+ with arthritis		38.4%	39.8%
% 65+ with asthma		3.6%	3.7%
% 65+ with atrial fibrillation		8.4%	8.9%
% 65+ with cancer (breast, colorectal, lung, prostate)		8.6%	8.8%
% 65+ with chronic kidney disease		19.4%	25.3%
% 65+ with chronic obstructive pulmonary disease (COPD)		7.8%	12.6%
% 65+ with diabetes		23.9%	30.7%
% 65+ with high cholesterol		42.8%	48.9%
% 65+ with heart failure		12.4%	16.1%
% 65+ with hypertension		59.9%	67.9%
% 65+ with ischemic heart disease		26.2%	31.9%
% 65+ with osteoporosis		6.9%	6.4%
% 65+ with stroke		4.6%	4.4%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COUNTY ESTIMATE	STATE ESTIMATE
NUTRITION & DIET			
% 60+ with 5 or more servings of fruits or vegetables per day		11.5%	11.1%
% 60+ self-reported obese	B	29.1%	36.0%
% 60+ with cholesterol screening		95.9%	94.7%
ORAL HEALTH			
% 60+ with annual dental exam	B	67.6%	56.3%
# of dentists per 100,000 persons (all ages)		111.3	42.1
% 60+ with loss of 6 or more teeth	B	33.0%	45.8%
BEHAVIORAL HEALTH			
# of drug overdose deaths (all ages)		31	2,137
% 60+ current smokers	B	8.1%	13.1%
% 65+ with alcohol abuse disorder		1.0%	1.3%
% 65+ with drug abuse/substance abuse disorder		1.9%	2.6%
MENTAL HEALTH			
% 60+ with 15+ days poor mental health in last month		9.5%	9.8%
% 65+ with depression		14.4%	16.4%
% 65+ with schizophrenia & other psychotic disorder		2.2%	2.2%
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty	*	10.4%	15.5%
% 65+ with self-reported vision difficulty		6.8%	8.7%
% 65+ with self-reported cognition difficulty	*	8.1%	11.2%
% 65+ with self-reported ambulatory difficulty	*	18.8%	28.0%
% 65+ with self-reported self-care difficulty	*	7.3%	10.2%
% 65+ with self-reported independent living difficulty	*	11.7%	17.3%
CAREGIVING			
% of grandparents raising grandchildren	*	1.2%	2.4%
% of grandparents who live with grandchildren	*	2.5%	4.7%
ACCESS TO CARE			
% 60+ with a regular doctor	B	95.1%	92.0%
% 60+ who did not see a doctor when needed due to cost		7.5%	8.6%
# of primary care providers in county		250	3,571
# of rural health care centers in county		2	191
# of hospitals in county		1	101
# of home health agencies in county		0	45
# of nursing homes in county		4	204
# of community health centers in county		2	20
# of adult day health centers in county		2	8
# of hospice agencies in county		3	94

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COUNTY ESTIMATE	STATE ESTIMATE
COMMUNITY			
Particulate matter PM2.5		N/A	9.1
Ozone		N/A	0.361
Air pollution: annual # of unhealthy days for 65+		N/A	N/A
Age-friendly efforts in county		Not yet	Not yet
# of senior centers in county		0	115
% households that have smartphone (all ages)	*	11.5%	15.3%
% households without computer (all ages)	*	5.9%	13.5%
% households with access to Broadband (all ages)	*	88.0%	75.8%
% households without access to Internet (all ages)	*	12.0%	23.9%
Voter participation rate in 2020 presidential election (age 18+)		64.1%	61.2%
SAFETY & CRIME			
Homicide rate/100,000 persons		9.8	14.1
# firearm fatalities (all ages)		93	3,428
# 60+ deaths by suicide		14	562
TRANSPORTATION			
% 65+ who own a motor vehicle		93.1%	91.5%
% 60+ who always drive or ride wearing a seatbelt	B	95.2%	89.6%
# of fatal crashes involving adult age 60+		11	780
HOUSING			
% 65+ population who live alone		26.9%	28.1%
Average household size (all ages)		2.6	2.6
Median house value	*	\$224,300	\$125,500
% 60+ who own home		82.1%	82.7%
% 60+ homeowners who have mortgage	*	50.7%	32.1%
% 65+ households(renter) who spend >35% of income on housing		47.8%	33.5%
% 65+ households(owner) who spend >35% of income on housing		17.0%	15.2%
ECONOMIC			
% 60+ receiving food benefits in last year	*	5.1%	11.4%
% 65+ employed in last year	*	20.4%	15.6%
% 65+ with income below the poverty line in last year		11.7%	12.8%
65+ median household income	*	\$47,203	\$36,653
% 65+ households with annual income < \$20,000	*	18.9%	27.4%
% 65+ households with annual income \$20,000-\$49,999		32.9%	35.5%
% 65+ households with annual income \$50,000-\$99,999		25.9%	24.6%
% 65+ households with annual income \$100,000+	*	22.3%	12.5%

HEALTHY AGING INDICATORS

RATIO OF COUNTY
TO STATE

\$ COUNTY
ESTIMATE

\$ STATE
ESTIMATE

Elder Index: COST OF LIVING

Single, homeowner without mortgage, good health	1.01	\$20,892	\$20,760
Single, renter, good health	1.04	\$24,912	\$23,892
Couple, homeowner without mortgage, good health	0.98	\$32,736	\$33,264
Couple, renter, good health	1.01	\$36,756	\$36,396

TECHNICAL NOTES

**See our technical report for more information on data sources, measures, and methodology. For most indicators the county and state values are estimates derived from sample data. Thus, it is possible that some of the differences between state and county estimates may be due to chance associated with population sampling. We use the terms “Better” and “Worse” to highlight differences between county and state estimates that we are confident are not due to chance. “Better” is used where a higher/lower value has positive implications for the health of older residents. “Worse” is used where a higher/lower score has negative implications for the health of older people, and when the implication is unclear, we use an *. We balance two goals. First, we aim to report data at very local levels because we believe change is often locally driven. Second, we vowed to protect the privacy of the people providing the information reported. Thus, given the constraints of the data analyzed we used a hierarchical approach to reporting.*

Data Sources:

- *Population Characteristics: The U.S. Census Bureau (American Community Survey 2016-2020) & Robert Wood Johnson Foundation (2020).*
- *COVID-19: Mississippi State Department of Health (MSDH; 2022).*
- *Wellness, Falls, Prevention: The Behavioral Risk Factor Surveillance System (BRFSS; 2013-2020), & Health Resources and Services Administration (HRSA) Area Health Resources Files (AHRF; 2022).*
- *Chronic Disease: The Centers for Medicare and Medicaid Services (CMS) Select Chronic Conditions Database (2018).*
- *Nutrition/Diet, Oral Health: BRFSS (2013-2020) & Health Resources and Services Administration (HRSA) Area Health Resources Files (AHRF; 2022).*
- *Behavioral Health, Mental Health: BRFSS (2013-2020), CMS (2018), & MSDH (2022).*
- *Living with Disability: ACS (2016-2020).*
- *Caregiving: ACS (2016-2020).*
- *Access to Care: BRFSS (2013-2020), CMS (2018), National Adult Day Service Association (June 2022), Community Health Center (Association of Mississippi; June 2022).*
- *Community: Environmental Protection Agency (EPA, 2020), BRFSS (2013-2020), ACS (2016-2020), AARP, & State of Mississippi (May 2022).*
- *Safety & Crime: CDC WONDER (2016-2020).*
- *Transportation: BRFSS (2013-2020), ACS (2016-2020), & Fatality Analysis Reporting System (FARS; 2016-2020).*
- *Housing & Economic: ACS (2016-2020).*
- *Elder Index: Center for Social and Demographic Research on Aging at the University of Massachusetts Boston (2022).*

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