

Poverty and Well-being Profiles

Sunflower County, MS

extension.msstate.edu/economic-profiles



**Prepared by
Alan Barefield, Ph.D.
Emily V. Durr**

**Department of Agricultural Economics
Mississippi State University**

For information regarding data and analysis contained in these profiles, please contact Alan Barefield at alan.barefield@msstate.edu or 662.325.7995.

Populations and Households in Poverty (2018)

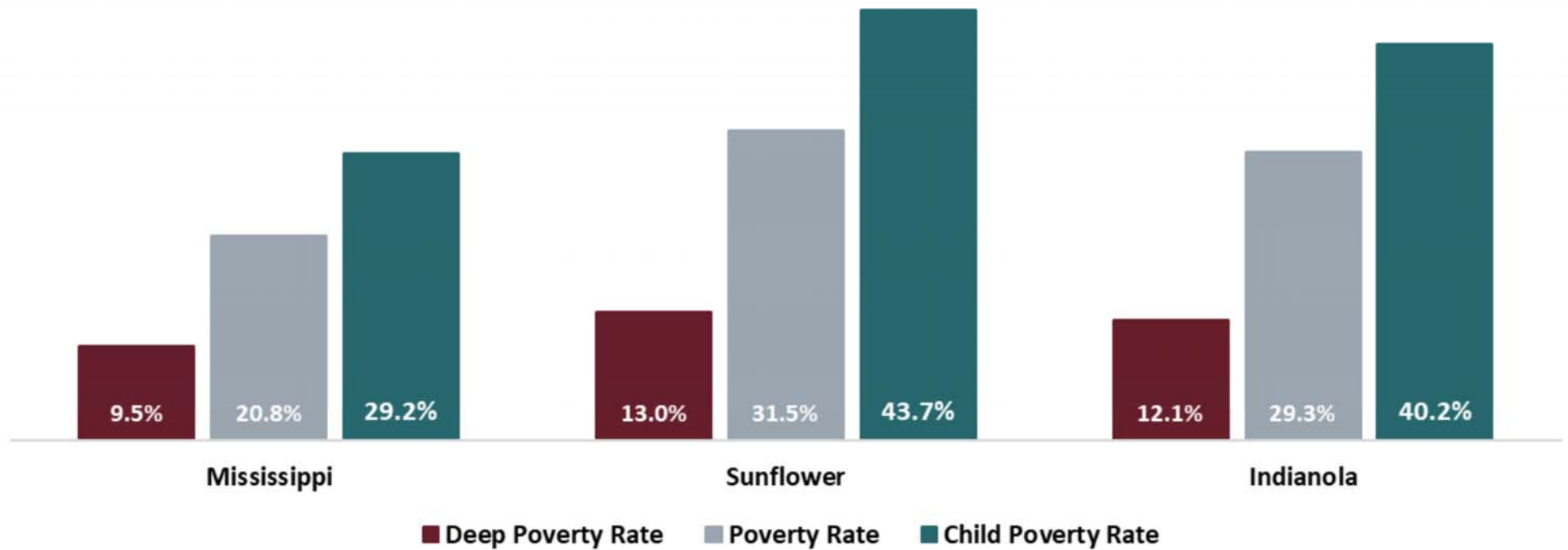
Category	Mississippi	Sunflower	Indianola*
Population**	2,890,347	22,389	9,408
Households (HH)	1,105,576	8,389	3,524
Population in Poverty	599,795	7,047	2,752
Child Poverty	29.2%	43.7%	40.2%
Young Adult Poverty	24.6%	37.1%	36.7%
Elder Poverty	12.7%	13.9%	7.9%

**Cities and towns listed in this profile are county seats.*

***Total population to determine poverty status — American Community Survey (ACS) Table S1701.*

Child is defined as a person under 18 years of age; young adult is defined as a person between 18 and 34 years of age; elder is aged 65 and over. Source: 2018 Population Estimates, U.S. Census Bureau for 2018 population of state, county, and county seat — Table S1701; Population in poverty for the state versus the United States or county/district and county seat — SAIPE, U.S. Census Bureau.

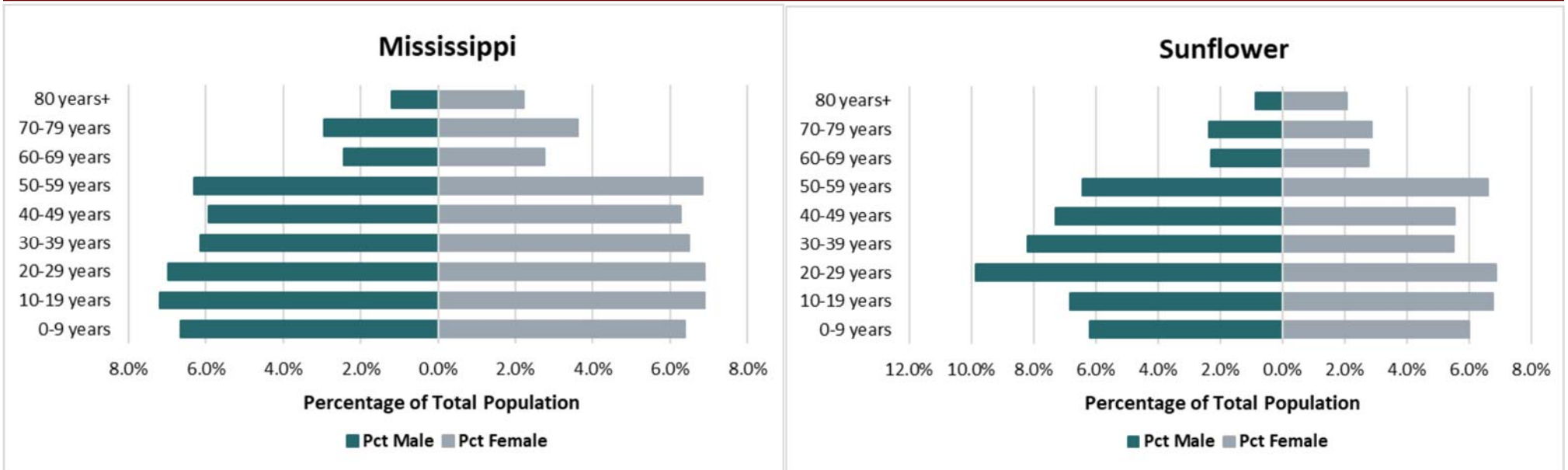
Poverty Rate Measures (2018)



Source: Small Area Income and Poverty Estimates, U.S. Census Bureau ACS 2014-2018 five-year estimates for poverty rates of the state versus the United States or county/district and county seat—Table S1701.

The U.S. Census Bureau uses a set of money income thresholds that vary by family size and composition to determine who is in poverty.

Population Pyramid (2018)



Population Pyramid: Shows the age-sex distribution of the given population. Age groups are depicted on the vertical axis and the percentage of the population on the horizontal axis. Gender is shown on the left/right sides. The population pyramid provides a picture of the composition of the population. Source: U.S. Census Bureau ACS 2014-2018 five-year estimates, Table S0101.

Asset Poverty (2018)

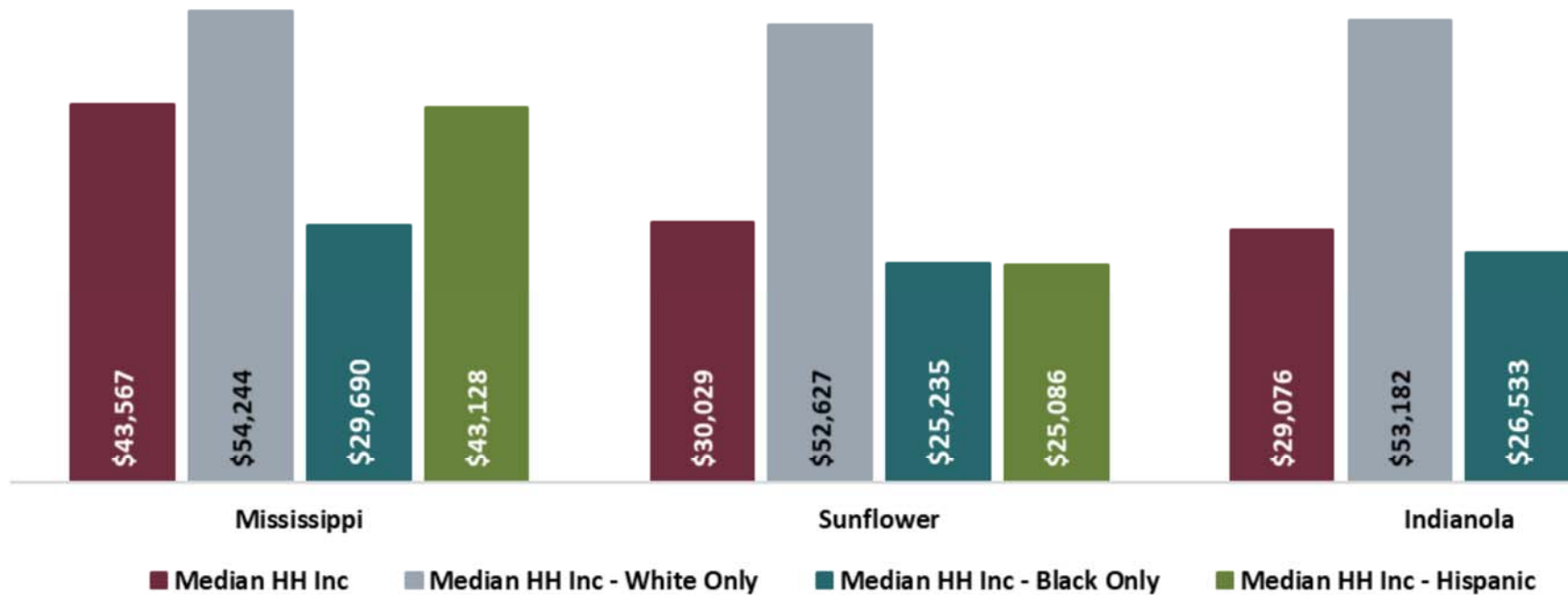
Category	Mississippi	Sunflower	Indianola
Asset Poverty	25.4%	43.2%	38.5%
Liquid Asset Poverty	54.6%	57.2%	60.0%
Zero Net Worth	16.1%	24.5%	23.4%
Unbanked	15.8%	17.6%	18.2%
Underbanked	22.5%	24.9%	27.1%

Source: Prosperity Now Scorecard — <https://scorecard.prosperitynow.org/>

Percentage of Population by Race/Ethnicity (2018)

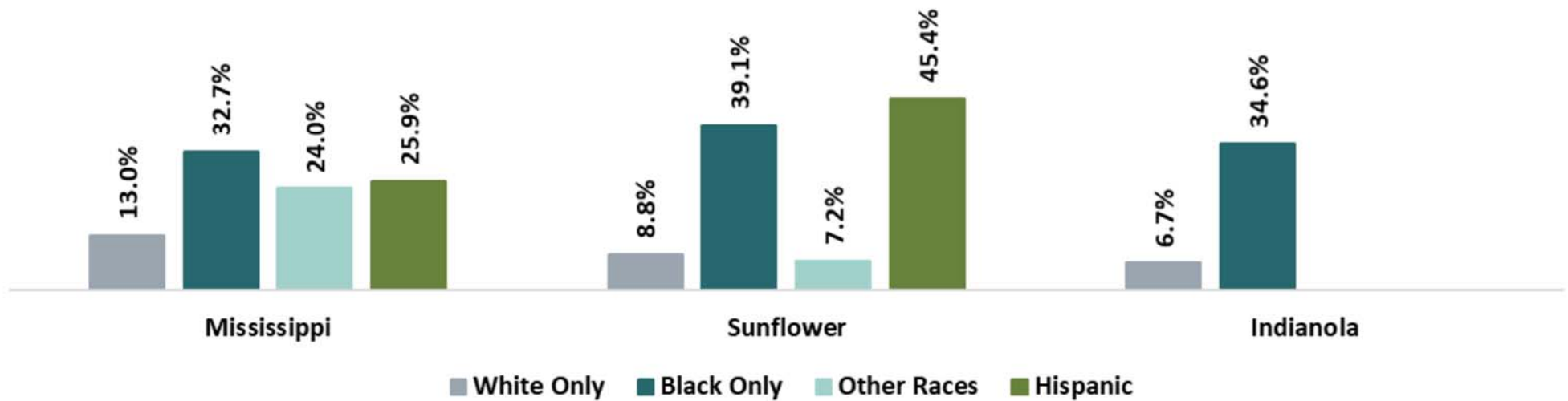
	White Only	Black Only	Hispanic
Mississippi	58.6%	37.7%	3.0%
Sunflower	25.0%	74.0%	1.7%
Indianola	16.9%	81.1%	1.7%

Median Household Income by Race (2018)



Source: Small Area Income and Poverty Estimates, U.S. Census Bureau ACS 2014-2018 five-year estimates for median household income of the state and county. U.S. Census Bureau ACS 2014-2018 five-year estimates for median household income by race—Table B19013.

Poverty Rate by Race (2018)



Source: U.S. Census Bureau ACS 2014-2018 five-year estimates for median household income by race—Table S1701.

Living Wage (2019)

		Related children under 18 years of age			
		None	1 Child	2 Children	3 Children
1 Adult	Living Wage	\$10.00	\$20.52	\$23.56	\$27.83
	Poverty Wage	\$6.00	\$8.13	\$10.25	\$12.38
2 Adults					
1 Working FT	Living Wage	\$17.44	\$21.47	\$23.56	\$26.47
	Poverty Wage	\$8.13	\$21.47	\$12.38	\$14.50
2 Working FT	Living Wage	\$8.72	\$11.57	\$13.07	\$14.60
	Poverty Wage	\$4.06	\$5.13	\$6.19	\$7.25

Note: The living wage is the hourly rate that an individual must earn to support their family. The values are **per adult in a family**. The minimum wage is \$7.25 per hour. Full-time is considered as 2,080 hours per year. Part-time is defined as fewer than 35 hours per week of work.

Living Wage Calculator — <http://livingwage.mit.edu/>

Typical Expenses (2019)

Annual Expense	1 Adult 0 Children	1 Adult 1 Child	1 Adult 2 Children	1 Adult 3 Children
Food	\$3,010	\$4,446	\$6,682	\$8,863
Child care	\$0	\$2,916	\$3,845	\$4,774
Medical	\$2,377	\$7,673	\$7,385	\$7,505
Housing	\$5,016	\$7,812	\$7,812	\$9,792
Transportation	\$4,322	\$8,425	\$10,689	\$11,645
Other	\$2,812	\$4,688	\$4,867	\$6,123
Required annual income after taxes	\$17,537	\$35,960	\$41,280	\$48,701
Annual taxes	\$3,255	\$6,721	\$7,729	\$9,177
Required annual income	\$20,792	\$42,681	\$49,009	\$57,878

Typical Expenses (2019)

Annual Expense	2 Adults (1 wrkg FT) 0 Children	2 Adults (1 wrkg FT) 1 Child	2 Adults (1 wrkg FT) 2 Children	2 Adults (1 wrkg FT) 3 Children
Food	\$5,518	\$6,877	\$8,872	\$10,802
Child care	\$0	\$0	\$0	\$0
Medical	\$5,137	\$7,385	\$7,505	\$7,406
Housing	\$6,828	\$7,812	\$7,812	\$9,792
Transportation	\$8,425	\$10,689	\$11,645	\$12,206
Other	\$4,688	\$4,867	\$6,123	\$6,126
Required annual income after taxes	\$30,596	\$37,630	\$41,956	\$46,333
Annual taxes	\$5,674	\$7,038	\$7,858	\$8,728
Required annual income	\$36,270	\$44,668	\$49,814	\$55,061

Typical Expenses (2019)

Annual Expense	2 Adults (2 wrkg FT) 0 Children	2 Adults (2 wrkg FT) 1 Child	2 Adults (2 wrkg FT) 2 Children	2 Adults (2 wrkg FT) 3 Children
Food	\$5,518	\$6,877	\$8,872	\$10,802
Child care	\$0	\$2,916	\$3,845	\$4,774
Medical	\$5,137	\$7,385	\$7,505	\$7,406
Housing	\$6,828	\$7,812	\$7,812	\$9,792
Transportation	\$8,425	\$10,689	\$11,645	\$12,206
Other	\$4,688	\$4,867	\$6,123	\$6,126
Required annual income after taxes	\$30,596	\$40,546	\$45,801	\$51,107
Annual taxes	\$5,674	\$7,590	\$8,586	\$9,632
Required annual income	\$36,270	\$48,136	\$54,388	\$60,739

Definitions of Measures and Data Sources

Measure	Definition	Data Source
Poverty rate	Number of people with household income at or below 100% of the poverty threshold based on household size.	
Deep poverty	HH incomes below 50% of the poverty threshold based on HH size.	Small Area Income And Poverty Estimates, U.S. Census Bureau American Community Survey 2014-2018 five-year estimates for median household income.
Poverty threshold	Income dollar amount to determine a household's poverty status. Threshold vary according to the size of the household and the ages of its members.	
Household income	Income of the householder and all other people 15 years and older in the HH.	
Median household income	The point that divides the household income distribution into halves, one-half with income above the median and the other with income below the median.	
Assets and Financial Security		
Net worth	Assets minus liabilities (i.e., how much a person owns minus what is owed to others).	
Zero net worth	Percentage of households that have zero or negative net worth.	
(Liquid) asset poverty	Percentage of household without sufficient net worth (based on liquid asset) to subsist at the poverty level for three months under a financial crisis such as a job loss, medical emergency, or the need to fix a car.	Prosperity Now Scorecard, Survey of Income and Program Participation (SIPP) 2014, U.S. Census Bureau.
Liquid asset	Includes cash on hand or an asset that can be readily converted to cash (e.g., bank account, other interest-earning account, equity in stocks and mutual funds, and retirement accounts).	
Unbanked	Percent of household not having a checking, savings, or money market account.	National Survey of Unbanked and Underbanked Households, Federal Deposit Insurance Corporation.
Underbanked	Percentage of household having a checking or savings account, but also obtaining financial products and services outside of the banking system.	

Publication P3267-68 (06-20)

Revised by **Alan Barefield**, Extension Professor, Department of Agricultural Economics, and **Emily V. Durr**, Student Assistant, Department of Agricultural Economics. Originally developed by **Ayoung Kim**, Department of Agricultural Economics, and **Rebecca Smith**, Department of Agricultural Economics.

Copyright 2020 by Mississippi State University. All rights reserved. This publication may be copied and distributed without alteration for nonprofit educational purposes provided that credit is given to the Mississippi State University Extension Service.

Mississippi State University is an equal opportunity institution. Discrimination in university employment programs or activities based on race, color, ethnicity, sex, pregnancy, religion, national origin, disability, age, sexual orientation, genetic information, status as a U.S. veteran, or any other status protected by applicable law is prohibited. Questions about equal opportunity programs or compliance should be directed to the Office of Compliance and Integrity, 56 Morgan Avenue, P.O. Box 6044, Mississippi State, MS 39762, (662) 325-5839.

Extension Service of Mississippi State University, cooperating with U.S. Department of Agriculture. Published in furtherance of Acts of Congress, May 8 and June 30, 1914. GARY B. JACKSON, Director.

For information regarding data and analysis contained in these profiles, please contact Alan Barefield at alan.barefield@msstate.edu or 662.325.7995.