

OVERLOOKED AND UNDERCOUNTED STRUGGLING TO MAKE ENDS MEET IN MISSISSIPPI



Prepared for the Mississippi Economic Policy Center

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With generous support from the W.K. Kellogg Foundation, this report was produced as part of the Mississippi Family Economic Security project to help organizations in Mississippi develop, maintain, and engage a statewide coalition of diverse stakeholder around family economic self-sufficiency and security.



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OVERLOOKED AND UNDERCOUNTED STRUGGLING TO MAKE ENDS MEET IN MISSISSIPPI

By Diana M. Pearce, PhD • December 2009

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UNIVERSITY OF WASHINGTON SCHOOL OF SOCIAL WORK

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Preface

The Self-Sufficiency Standard used in this report was developed by Dr. Diana Pearce, who was at that time Director of the Women and Poverty Project at Wider Opportunities for Women (WOW). The Ford Foundation provided funding for its original development.

We wish to thank the Mississippi Economic Policy Center, which assisted in the development of this report and its release, especially Rebecca Dixon.

Finally, we would like to acknowledge the contribution to the development of the first "Overlooked and Undercounted" report of Rachel Cassidy, demographer, as well as the editorial contributions of Maureen Golga and Aimee Durfee.

The conclusion and opinions contained within this report do not necessarily reflect the opinion of those listed above or the Mississippi Economic Policy Center. Nonetheless, any mistakes are the author's responsibility.

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I. Introduction

With living costs rising faster than incomes, more and more of Mississippi's families are facing economic hardships as they struggle to cover basic needs such as food, shelter, health care, and child care. Yet even as an increasing number of families' budgets are stretched to the breaking point, the percentage of families officially designated as "poor" by the federal government has remained more or less constant in the first decade of the twenty-first century, with 17% of Mississippi families and nearly 10% of U.S. families considered poor. At the same time, because many federal and state programs provide support only to those with incomes below the official Federal Poverty Level (FPL), a large and diverse group of families experiencing economic distress are routinely overlooked and undercounted.

This report reveals the "overlooked and undercounted" of Mississippi, describing which families are struggling to make ends meet. This analysis is based primarily on the Self-Sufficiency Standard, a realistic, geographically specific and family composition-specific measure of income adequacy, and thus a more accurate alternative to the federal poverty measure. Using data from the 2007 American Community Survey, household incomes are compared to the Self-Sufficiency Standard (as well as the Federal Poverty Level) across a wide range of household characteristics—geographic location, race/ethnicity, employment patterns, gender, and occupation. What emerges is a new picture of those in Mississippi who lack enough to meet their needs, including where they live and the characteristics of their households. With this information, our findings and conclusions can inform and guide the creation of economic and workforce policies in Mississippi that will enable the overlooked and undercounted to achieve economic self-sufficiency.

This report begins with a brief description of the Self-Sufficiency Standard and the methodology used in this report. The detailed findings section presents the role of various demographic characteristics such as race, gender, and family composition, followed by the role of education and employment factors on rates of income inadequacy. This report then presents a profile of Mississippi families below the Self-Sufficiency Standard. This report concludes with policy implications and recommendations based on this research.

II. The Self-Sufficiency Standard

Though innovative for its time, many researchers and policy analysts have concluded that the official poverty measure, developed over four decades ago by Mollie Orshansky, is methodologically dated and no longer an accurate measure of poverty. Beginning with studies such as Ruggles' Drawing the Line (1990)2, and Renwick and Bergman's article proposing a "basic needs budget" (1993)³, many have commented on the official measure and/or offered alternatives. These discussions culminated in the early 1990s with a congressionally mandated comprehensive study by the National Academy of Sciences, which brought together hundreds of scientists, commissioned studies and papers, and compiled a set of recommendations. These studies and suggestions were summarized in the 1995 book, Measuring Poverty: A New Approach.4 Despite substantial consensus on a wide range of methodological issues and the need for new measures,

no changes have been made to the FPL in the decade since the report's release. Even the Census Bureau now characterizes the federal poverty measure as a "statistical yardstick rather than a complete description of what people and families need to live."⁵

In light of these critiques, the Self-Sufficiency Standard was developed to provide a more accurate, nuanced measure of income adequacy.⁶ While designed to address the major shortcomings of the FPL, the Self-Sufficiency Standard also reflects the realities faced by today's working parents, such as child care and taxes, which are not addressed in the federal poverty measure. Moreover, the Standard takes advantage of the greater accessibility, timeliness, and accuracy of current data and software, as compared to that available four decades ago.

SELF-SUFFICIENCY STANDARDS ARE BASIC NEEDS, NO-FRILLS BUDGETS CREATED FOR ALL FAMILY TYPES IN EACH COUNTY IN A GIVEN STATE.

The major differences between the Self-Sufficiency Standard and the Federal Poverty Level include:

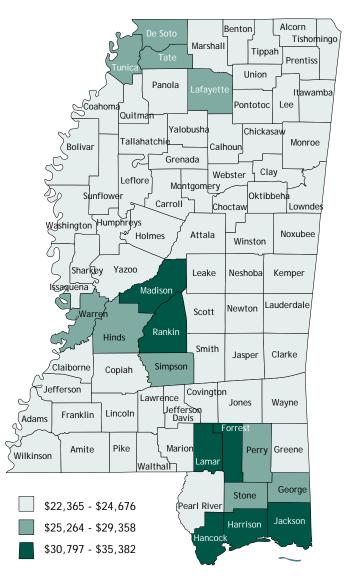
- The Standard is based on all major budget items faced by working adults: housing, child care, food, health care, transportation, and taxes. In contrast, the FPL is based on only one item a 1960s food budget. Additionally, while the Federal Poverty Level is updated for inflation there is no adjustment made for the fact that food, as a percent cost of the household budget, has decreased over the years. The Standard allows different costs to increase at different rates and does not assume that any one cost will always be a fixed percentage of the budget.
- The Standard reflects the changes in workforce participation by assuming that all adults work to support their families, and thus includes work-related expenses, such as transportation, taxes, and child care, for each adult. The FPL is based implicitly on a demographic model of a two-parent family with a stay-at-home wife.
- The Standard varies geographically and is calculated on an area-specific basis (usually by county), while the FPL is calculated the same regardless of where one lives in the continental United States.
- The Standard varies costs by the age of children. This factor is particularly important for child care costs, but also for food and health care costs, which vary by age. While the FPL takes into account the number of adults and children, there is no variation in cost based on the age of children.
- The Standard includes the net effect of taxes and tax credits, which not only provides a more accurate measurement of income adequacy, but also illuminates where tax policies may be effective.

The resulting Self-Sufficiency Standards⁷ are basic needs, no-frills budgets created for all family types in each county in a given state. For example, the food budget contains no restaurant or take-out food, even though Americans spend an average of over 40% of their food budget on take-out and restaurant food.⁸ The Standard also does not allow for retirement savings, education expenses, credit card debt, or emergencies.

Figure 1 shows the distribution of the 2009 Self-Sufficiency Standard for one adult and one preschooler throughout Mississippi. In Mississippi, the Self-Sufficiency Standard for a single adult with one

Figure 1. Map of Counties by Level of Annual Self-Sufficiency Wage

One Adult and One Preschooler, MS 2009



preschooler ranges from \$22,365 to \$35,382 annually depending on the county. Mississippi's metropolitan areas tend to have higher Self-Sufficiency Standards than non-metropolitan areas. The Pine Belt, Gulf Coast, and Central Mississippi metropolitan areas have the highest Self-Sufficiency Standards for this family type, ranging from \$30,797 to \$35,382 a year depending on the county. Counties with annual Self-Sufficiency Standards between \$25,264 and \$29,358 are in the second most expensive group in this comparison. This group includes counties

located in metropolitan areas in southeast Mississippi, counties in or near the Jackson metropolitan area, as well as several counties in the northwest corner of Mississippi near or in the Memphis metropolitan area. Most of the non-metropolitan counties in the state have Standards that range from \$22,365 to \$24,676 for one adult and one preschooler, encompassing most of the state geographically. (The 2009 Annual Self-Sufficiency Standards for eight different family types for all counties in Mississippi are shown in Appendix Table B-1.)

III. Sample and Methodology

This study uses data from the 2007 American Community Survey (ACS), an annual U.S. Census Bureau survey of social, housing, and economic characteristics of the population.

In the Census data, households are divided into family and non-family households. Family households have two or more persons residing together who are related by birth, marriage, or adoption; non-family households consist of a person living alone or with one or more nonrelatives. The sample unit for the study is the household, not the individual or the family. The householder is the person in whose name the housing unit is owned or rented; when the housing unit is jointly owned or rented, the householder is whoever designates him or herself. Given the increasing variety of living arrangements, this study includes all persons residing in households, including not only the family, but also non-relatives such as unmarried partners, foster children, boarders and their income. In Mississippi, 76% of households are "family" households (that is, at least two persons are related) and 24% are non-family households. Most nonfamily households consist of a single individual (84%); the remaining 16% have two or more unrelated persons. Regardless of household composition, it is assumed that all members of the household share income and expenses.

To determine the income required to cover each family's basic needs, the Self-Sufficiency Standard is used. The Self-Sufficiency Standard assumes that all adult household members work and includes all their

work-related costs (e.g., transportation, taxes, child care) in the calculation of expenses. Therefore, to be consistent, the population sample in this report excludes those household members not expected to work—that is, those who report having a disability that prevents them from working and/or are elderly are excluded, as is their income, when determining household size, household composition, and total income. For example, a grandmother who is over 65 and living with her adult children is not counted towards the household size or composition; nor is her income (e.g., from Social Security benefits) counted as part of household income. Households that consist of only elderly and/or disabled adults are excluded altogether. Homeless individuals and families, as well as those who live in shelters or institutions, are also not included, as these groups are not included in the ACS household-based survey. This results in a total number of 743,859 households in Mississippi.

To cover all possible household combinations (of number of adults, number and ages of children) for each region in Mississippi, Self-Sufficiency Standards were calculated for additional family types beyond the basic 70 family types. To determine whether a household's income is above or below the Standard (the self-sufficiency income) the household's income is compared to the calculated Standard for the appropriate family composition and geographic location. Household income is also compared to the appropriate family size Federal Poverty Level in order to determine whether households are above or below the FPL. (See Appendix A: Methodology and *Assumptions* for more detailed information.)

KEY TERMS AND DEFINITIONS USED IN THIS REPORT

Household: The household is one or more persons residing together in a housing unit (apartment, house, mobile home, etc.). Households may consist of a family, unrelated individual(s), or both. The sample unit used in this study is the household.

Householder: The householder is the person in whose name the housing unit is rented or owned; when there are two or more owners/renters, then the householder is the person who designates himself/herself as the householder. When appropriate, the characteristics of the householder are reported (e.g. citizenship, educational attainment, and occupation). When a variable is reported based on that of the householder it may not reflect the entire household. For example, in a household with a non-citizen householder other members of the household may be citizens.

Non-Family Household: A household that consists of a person living alone or with one or more non-relatives.

Family Household: A household in which there are two or more persons (one of whom is the householder) residing together and who are related by birth, marriage, or adoption.

Single Father or Single Mother: For simplicity, a male maintaining a household with no spouse present but with children is referred to as a single father in the text. Likewise, a woman maintaining a household with no spouse present but with children is referred to as a single mother. Note that in a few cases the child may be a grandchild, niece/nephew, or unrelated child (such as a foster child).

Income Inadequacy: The term income inadequacy refers to an income that is too low to meet basic needs as measured by the Self-Sufficiency Standard. Other terms used interchangeably in this report that refer to inadequate income include: "below the Standard," "lacking sufficient (or adequate) income," and "income that is not sufficient (or adequate) to meet basic needs".

IV. Detailed Findings

How many households in Mississippi lack adequate income? If the Federal Poverty Level (FPL) is used, about 18% of Mississippi households included in the analysis for this report are designated officially as poor (excluding elderly and disabled). Using the Self-Sufficiency Standard, 32%, or one in three households, lack sufficient income to meet their basic costs in Mississippi (see

Figure 2.



One in three Mississippi Households are below the Self-Sufficiency Standard.

Figure 2). This is almost double the proportion found to be poor using the FPL.

To contrast the picture of income inadequacy that emerges when the Standard is used as a benchmark versus when the FPL is used, data for both these measures is presented in this report. Each table divides Mississippi households into three groups based on their household income:

- Those households whose incomes are below both the FPL and the Standard (families below the FPL are always also below the Standard),¹⁰
- Those households whose incomes are *above* the FPL, but *below* the Standard; and

• Those households whose incomes are above the Standard, which is always above the FPL.

For convenience, the total percent of families below the Standard is highlighted in each table in the second to last column. Data tables are provided in both the text section and in Appendix B. Generally, tables in the text section provide the total population in a given subgroup and the percent of the population in a given subgroup who fall into each of the three groups described above. The corresponding Appendix tables appear in the same order as the tables in the text and provide the raw numbers for each group as well as percents and more detail. Additionally, Appendix B contains detailed tables for figures included in the text.

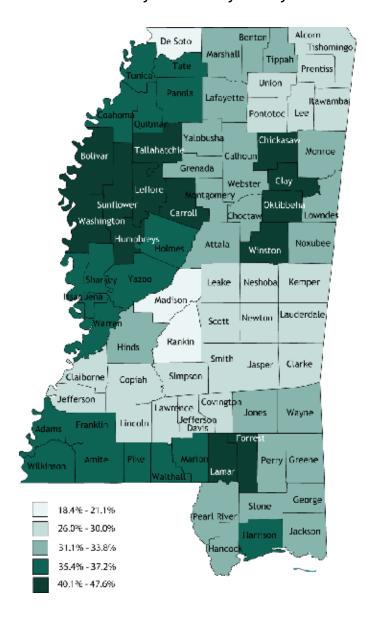
A. THE GEOGRAPHIC DISTRIBUTION OF INCOME ADEQUACY

Overall, as depicted in **Figure 3**, the proportion of households with insufficient income varies greatly by county, from a low of 18% to a high of 48% of households. The lowest household income inadequacy rates are DeSoto (18%), Madison (19%), and Rankin (21%) counties, all counties that are suburban in character.

The counties with the highest income inadequacy rates are in the Delta region of the state. In five Delta counties-Carroll, Humphreys, Leflore, Sunflower, and Tallahatchie—almost one-half of all households have inadequate income. In four counties in the Golden Triangle region (Chickasaw, Clay, Oktibbeha and Winston) plus Washington and Bolivar Counties in the Delta, over two-fifths of households lack adequate income to meet their basic needs. Moreover, in all of these eleven counties, more than two-thirds of households with incomes below the Standard are also below the FPL. This high level of very low income for those below the Standard reflects in part the lower cost of living (so the Standards are closer to the FPL level than elsewhere in the state) but most importantly, the deep poverty of a large proportion of households in these areas.

At the same time, in the two non-Delta counties, Forest and Lamar, where more than two-fifths of households are below the Standard, less than half of those below the Standard are also below the FPL. The next group of counties, where more than one-third (but less

Figure 3. Map of the Percent of Households Below the Self-Sufficiency Standard by County



IN FIVE DELTA COUNTIES — CARROLL, HUMPHREYS, LEFLORE, SUNFLOWER, AND TALLAHATCHIE — ALMOST ONE-HALF OF ALL HOUSEHOLDS HAVE INADEQUATE INCOME.

than 40%) of households have insufficient incomes, also have high rates of poverty: in all but one of these twenty-nine counties—which are found in the Delta, central Mississippi, and on the southern border with Louisiana—more than half, and often more than threefifths, of households with incomes below the Standard are also below the FPL. In fact, except for the three counties noted above with the lowest rates of income inadequacy, even with rates of insufficient income of under one-third, in most counties, half or more are also below the FPL. In sum, households with incomes insufficient to meet basic needs are found in large proportion in most places in Mississippi, with a large proportion of these households also falling below the FPL. At the same time, using the Standard helps differentiate the geographic areas with the greatest uncounted and unmet needs.

B. RACE/ETHNICITY AND CITIZENSHIP

The Census Bureau asks individuals to indicate their race separately from their ethnicity. Thus, those who identify as Hispanic or Latino could be of any race. For this study, we have combined these two characteristics into a single set of racial/ethnic categories. Hispanics/Latinos are grouped into one category (referred to as Latino), regardless of race, while all other categories are non-Latino, e.g., non-Latino Whites, non-Latino African Americans, and so forth. However, due to the small sample sizes for various racial/ethnic group households in Mississippi, the discussion of racial/ethnic groups in this report is limited to three racial/ethnic groups: 1) non-Latino Black or African American, 2) non-Latino White, and 3) Other race/ethnicities.

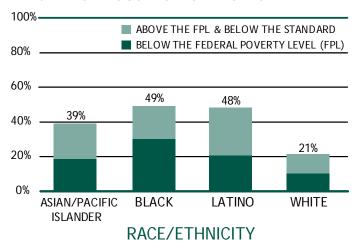
Race/Ethnicity. White households are the least likely group to experience inadequate income with 21% of White households in the state having incomes below the Standard, as seen in **Figure 4**. African-American households have the highest percentage of insufficient income at 49%.

Consistent with other research such as Rank and Hirschl (2001),¹³ this study finds that while the majority of

...THIS STUDY FINDS THAT WHILE THE MAJORITY OF FAMILIES IN MISSISSIPPI ARE WHITE, PEOPLE OF COLOR ARE DISPROPORTIONATELY LIKELY TO HAVE INADEQUATE INCOMES, PARTICULARLY AFRICAN AMERICANS.

Figure 4. Households Below the Self-Sufficiency Standard, by Race/Ethnicity: Mississippi 2007

PERCENT OF HOUSEHOLDS BELOW STANDARD



families in Mississippi are White, people of color are disproportionately likely to have inadequate incomes, particularly African Americans. While African-American households constitute only about one-third of all Mississippi households, over half of all households (55%) in the state with incomes below the Standard are African American. On the other hand, White households are 61% of the population in Mississippi but constitute only 41% of households below the Standard.

Citizenship Status. As can be seen in Table 1, foreign-born householders have higher rates of income inadequacy than native-born householders do, 43% versus 32%. ¹⁴ Further, of foreign-born householders, those that are not citizens are more likely to have inadequate income (48%) than naturalized citizens (38%).

C. GENDER AND FAMILY COMPOSITION

Gender. Households maintained by women are twice as likely to have income below the Standard as households with male householders (44% versus 22%; see Table 2).¹⁵ However, this comparison is not clear-cut, as the male and female householder categories in Table 2 each include very different types of households. For example, each category includes both married and single householders, both with and without children. Thus, the difference in income inadequacy for households with male compared to female householders may be associated with factors

| | TOTAL | PERCENT OF | BELOW SEL | ABOVE | | |
|---------------------|---------|--------------|---|---|-------------------------|----------------------------------|
| | | HOUSEHOLDS F | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% |
| CITIZENSHIP STATUS | | | | | | |
| Native-born | 727,465 | 97.8% | 17.6% | 13.9% | 31.5% | 68.5% |
| Foreign-born | 16,394 | 2.2% | 16.8% | 26.2% | 43.0% | 57.0% |
| Naturalized citizen | 6,869 | 0.9% | 15.9% | 20.5% | 36.4% | 63.6% |
| Not a citizen | 9,525 | 1.3% | 17.3% | 30.4% | 47.7% | 52.3% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

Source: U.S. Census Bureau, 2007 American Community Survey.

Table 2. The Self-Sufficiency Standard and Federal Poverty Level by Gender of Householder¹ and Household Type: Mississippi 2007

| | TOTAL | PERCENT OF | BELOW SEL | STANDARD | ABOVE | |
|------------------------------------|---------|------------|---|---|-------------------------|----------------------------------|
| | | HOUSEHOLDS | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% |
| GENDER OF HOUSEHOLDER | | | | | | |
| Male | 400,340 | 53.8% | 9.6% | 12.0% | 21.6% | 78.4% |
| Female | 343,519 | 46.2% | 26.8% | 16.7% | 43.6% | 56.4% |
| HOUSEHOLD TYPE | | | | | | |
| All family households ² | 564,013 | 75.8% | 16.7% | 14.2% | 30.9% | 69.1% |
| Non-family ³ household | 179,846 | 24.2% | 20.1% | 14.3% | 34.5% | 65.5% |
| Male householder | 105,076 | 14.1% | 16.8% | 13.5% | 30.3% | 69.7% |
| Female householder | 74,770 | 10.1% | 24.8% | 15.5% | 40.3% | 59.7% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

Source: U.S. Census Bureau, 2007 American Community Survey.

other than gender alone, such as the higher likelihood of children being present in women-maintained households. This section examines the impact of *gender combined* with household type on income inadequacy. Later sections of this report will examine the interaction of gender with other factors such as education, employment patterns, wages and occupations that may help explain the gender difference in income inadequacy shown in Table 2.¹⁶

Since four-fifths of *non-family* households are one-person households (and by definition do not include related children), comparing the rate of income inadequacy by gender for *non-family* households shows in effect the "pure" impact of gender alone on income inadequacy rates. As Table 2 shows, among non-family households the rate of income inadequacy is 40% for female householders versus 30% for male householders, a

² A family household is a household maintained by a family, defined as a group of two or more persons (one of whom is the householder) residing together and related by birth, marriage, or adoption; family households include any unrelated persons who reside in the household.

³ A non-family household is a person maintaining a household while living alone or with nonrelatives only.

HOUSEHOLDS MAINTAINED BY WOMEN ARE TWICE AS LIKELY TO HAVE INCOME BELOW THE STANDARD AS HOUSEHOLDS WITH MALE HOUSEHOLDERS

smaller difference compared to the gender difference for all households (44% versus 22%, see above). In other words while women householders living alone (or in a few cases, with non-relatives) do have higher rates of income inadequacy than male householders living alone (or with non-relatives), the difference is much less than for ALL female householders versus ALL male householders. Clearly, other factors contribute to the overall gender difference in income adequacy beyond gender.

Presence of Children. Since gender alone does not account for the notably higher rates of inadequate income among households maintained by women, perhaps the economic costs of children—such as the high cost of child care—has an impact on rates of income adequacy. First, let us confirm that the presence of children is indeed associated with higher rates of income inadequacy. The impact of the presence of children on rates of income inadequacy is shown in **Table 3**. The proportion of all

Mississippi households with inadequate income is 26% for those with no children, but increases to 32% for households with one child, and 34% of households with two children. The increase is more dramatic for families with three children, 53%, and for those with four or more children, 72%; however, these larger families account for a very small proportion, about seven percent and three percent, respectively, of all Mississippi households. Overall, households with children account for over half, 58%, of all households in Mississippi with incomes below the Standard.

Moreover, the relationship between the presence of children and inadequate income is even stronger if the children in the household are younger than schoolage. Because the presence of young children is associated with increased costs of basic needs, particularly full-time child care, but also housing, food, and health care, the cost of living and therefore the Standard is higher for families with children below schoolage. At the same time, the presence of young children may make it harder for the parent(s) to work full-time, and in general, families with young children have younger parents, with lesser earning power on average. Thus, it is not surprising that the proportion of households with inadequate income who have at least one child under the age of six is considerably higher than households with only schoolage

Table 3. The Self-Sufficiency Standard and Federal Poverty Level by Number of Children in Household and Age of Youngest Child: Mississippi 2007

| | TOTAL | PERCENT OF | BELOW SEL | ABOVE | | | | |
|---------------------------------|-----------------------|------------|---|---|-------------------------|----------------------------------|--|--|
| | | HOUSEHOLDS | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD | | |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total | | |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% | | |
| NUMBER OF CHILDREN IN HOUSEHOLD | | | | | | | | |
| No children | 386,755 | 52.0% | 13.3% | 12.2% | 25.5% | 74.5% | | |
| 1 or more | 357,104 | 48.0% | 22.2% | 16.3% | 38.5% | 61.5% | | |
| 1 | 153,026 | 20.6% | 16.8% | 15.7% | 32.4% | 67.6% | | |
| 2 | 130,166 | 17.5% | 20.6% | 13.6% | 34.1% | 65.9% | | |
| 3 | 52,275 | 7.0% | 30.9% | 22.4% | 53.3% | 46.7% | | |
| 4 or more | 21,637 | 2.9% | 49.2% | 23.0% | 72.2% | 27.8% | | |
| AGE OF YOUNGEST CHILD | AGE OF YOUNGEST CHILD | | | | | | | |
| Less than 6 yrs | 161,815 | 21.8% | 26.4% | 21.0% | 47.3% | 52.7% | | |
| 6 to 17 yrs | 195,289 | 26.3% | 18.7% | 12.5% | 31.2% | 68.8% | | |

Source: U.S. Census Bureau, 2007 American Community Survey.

| | TOTAL | PERCENT OF | BELOW SEL | F-SUFFICIENCY | STANDARD | ABOVE |
|--|---------|------------|---|---|-------------------------|----------------------------------|
| | | HOUSEHOLDS | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% |
| HOUSEHOLD TYPE AND NUMBER OF CH | IILDREN | | | | | |
| MARRIED COUPLE | 380,616 | 51.2% | 7.3% | 11.0% | 18.3% | 81.7% |
| No children | 168,495 | 22.7% | 5.3% | 8.0% | 13.4% | 86.6% |
| 1 or more | 212,121 | 28.5% | 8.9% | 13.4% | 22.3% | 77.7% |
| 1 | 86,749 | 11.7% | 6.7% | 11.3% | 18.0% | 82.0% |
| 2 | 84,140 | 11.3% | 8.2% | 10.3% | 18.4% | 81.6% |
| 3 | 30,246 | 4.1% | 11.6% | 21.2% | 32.8% | 67.2% |
| 4 or more | 10,986 | 1.5% | 24.1% | 32.6% | 56.7% | 43.3% |
| MALE HOUSEHOLDER ¹ , NO SPOUSE PRESENT | 145,073 | 19.5% | 17.1% | 15.3% | 32.4% | 67.6% |
| No children | 116,543 | 15.7% | 16.2% | 14.4% | 30.6% | 69.4% |
| 1 or more | 28,530 | 3.8% | 20.7% | 19.0% | 39.7% | 60.3% |
| 1 | 14,377 | 1.9% | 16.6% | 14.7% | 31.2% | 68.8% |
| 2 | 8,641 | 1.2% | 20.7% | 16.1% | 36.8% | 63.2% |
| 3* | 3,590 | 0.5% | 24.2% | 37.1% | 61.3% | 38.7% |
| 4 or more* | 1,922 | 0.3% | 45.4% | 30.4% | 75.8% | 24.2% |
| FEMALE HOUSEHOLDER, NO SPOUSE PRESENT" | 218,170 | 29.3% | 35.7% | 19.0% | 54.7% | 45.3% |
| No children | 101,717 | 13.7% | 23.1% | 16.7% | 39.8% | 60.2% |
| 1 or more | 116,453 | 15.7% | 46.8% | 21.0% | 67.8% | 32.2% |
| 1 | 51,900 | 7.0% | 33.5% | 23.3% | 56.8% | 43.2% |
| 2 | 37,385 | 5.0% | 48.5% | 20.4% | 68.9% | 31.1% |
| 3 | 18,439 | 2.5% | 63.9% | 21.6% | 85.5% | 14.5% |
| 4 or more* | 8,729 | 1.2% | 81.8% | 9.2% | 90.9% | 9.1% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

Source: U.S. Census Bureau, 2007 American Community Survey.

*Note: The sample size for one or more cells in this row is small. Data may not be statistically stable.

children (47% compared to 31%). Thus, the presence of children—particularly young children—in the household does increase the likelihood of inadequate income.

Household Type and Presence of Children. While the increase in child care and associated expenses increases the possibility of inadequate income, the impact varies widely depending on the type of household. At the same time, rates of income adequacy vary depending on the type of household as well. **Table 4** divides households according to whether they are maintained by a married couple, a man alone, or a woman alone and also shows the impact of the presence of children.

When we compare households by type, regardless of the presence of children, married couples have the lowest rate of income inadequacy (18%), while male-householders alone have higher rates (32%). However, the highest rates are those of women maintaining homes alone (without a partner), with over half lacking adequate income (55%).

When we limit the analysis to households with children, we find a similar pattern by household type; that is, married couple households with children have the lowest rate of income inadequacy at 22%. Income inadequacy increases for single father households, 17 with 40% lacking

adequate income. Most striking, over two thirds of single mother households lack adequate income (68%) (See Table 4). Although the presence of children is associated with higher rates of income inadequacy for each household type, being a single parent results in higher levels of income inadequacy than that of married parents regardless of gender. However, the impact of single parenthood on inadequate income is much greater for women than men. The higher rates of income inadequacy for single mothers compared to single fathers suggests that it is the combination of gender and the presence of children—being a single mother with children—that is associated with the highest rates of income inadequacy. The factors behind these high levels of income inadequacy are many, including the fact that married couples are more likely to have one or more workers than single parents of either gender, the higher expenses associated with children—particularly child care for young children, as well as gender-specific factors such as pay inequity and gender based discrimination. We will further explore several of these factors later in this report.

A single parent heads about one out of five households in Mississippi. However, not only are single mother households disproportionately more likely to lack adequate income than single father households, there are four times as many single mother households as single father households in Mississippi, so that single mothers maintain four out of five single parent households in Mississippi. Because of their high rates of income inadequacy, of all households in Mississippi below the Standard, 33% are single mother households while 5% are single father households.

Household Type and Race/Ethnicity. As previously discussed, the combination of being a woman, having children, and solo parenting are associated with high rates of income inadequacy. At the same time, rates of

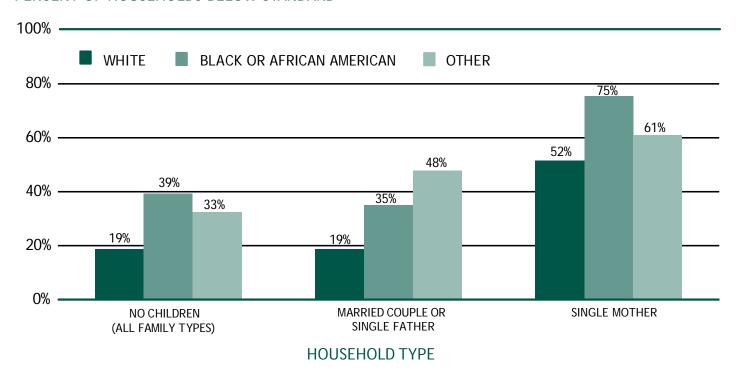
...IT IS THE COMBINATION OF GENDER AND THE PRESENCE OF CHILDREN—BEING A SINGLE MOTHER WITH CHILDREN—THAT IS ASSOCIATED WITH THE HIGHEST RATES OF INCOME INADEQUACY.

income adequacy vary considerably by race/ethnicity. In this section, we explore the ways these demographic and racial/ethnic status factors interact together. (Note: Due to their small numbers, this analysis of race/ ethnicity combines male maintained households with no spouse present with the larger group of married couple households.) When these two factors—household type and race/ethnicity—are examined together, there is an even greater disparity between groups in rates of income adequacy. That is, within racial groups, household type differences remain, with single mother households having the highest rates of income inadequacy. At the same time, among households of the same composition, racial/ethnic differences remain, with African-American households having the highest rates of income inadequacy. The patterns of income inadequacy by household type and race/ethnicity are outlined below and shown in Figure 5.

- Within each household type, White households have lower income inadequacy rates than households headed by African Americans.
- Among household types without children, the proportion of married couple and male maintained households in Mississippi with insufficient incomes ranges from 15% for White households to 33% for African-American households; significantly lower than the rates of 31% for White women-maintained households to 50% for African-American womenmaintained households (data shown in Appendix Table B-7). As Figure 5 shows, when all household types without children are combined, income inadequacy ranges from 19% among White childless households to 39% among African-American childless households.
- For households with children, rates of income insufficiency range from 19% among White to 48% among non-White and non-African-American married couple and single father households. For single mother households, the proportion of income inadequacy reaches 50% or above for each racial/ethnic group shown in this comparison. The rate of income inadequacy for single mothers ranges from 52% for White householders to 75% for African-American householders. These ranges contrast sharply with the

Figure 5. Households Below the Self-Sufficiency Standard by Household Type and Race/Ethnicity: Mississippi 2007

PERCENT OF HOUSEHOLDS BELOW STANDARD



rate of income inadequacy for married couples and single fathers.

Even though households with children, and those maintained by women alone, have higher proportions with inadequate incomes (compared to households without children and/or households maintained by married couples or male householders alone), the differences by race/ethnicity are substantial. Indeed, a higher proportion of childless African-American married couple and male householder families have incomes below the Standard (33%) than White married couples and male householder families with children (19%) (data shown in Appendix Table B-7). Additionally, as shown in Appendix Table B-7, single mother households of any race/ethnicity have a proportion of income inadequacy that is three to five times that of White married couple households or male headed households without children (between 52% and 75% compared to 15%).

Depth of Poverty. The data indicate not just which family types and which racial/ethnic groups have higher proportions below the Standard, it also reveals the relative depth of the poverty among different types of

households by race/ethnicity and gender. As shown on the top row of most tables, 32% of Mississippi households statewide are below the Standard, with 14% above the FPL but below the Standard, and 18% below both the FPL and the Standard. However, a closer look at those who are below both the FPL and the Standard shows some household types experiencing very high rates of deep poverty. In particular, among single mother households, 30% of White and 55% of African-American households are below both the Standard and below the FPL as well. *In* short, households headed by women alone—particularly women of color—have a greater frequency of having not only insufficient income, but of also having incomes below the Federal Poverty Level.

D. EDUCATION

One possible factor that could account for these striking differences in income adequacy rates by gender, family type, and race/ethnicity is the educational attainment of the householder. Consistent with other research such as Rank and Hirschl (2001), education is strongly related to income inadequacy, such that householders with

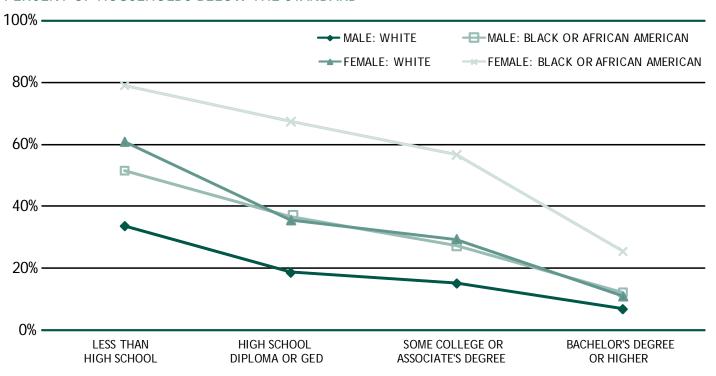
less education are much more likely to have insufficient income than those with more education. Over half (55%) of households in Mississippi with less than a high school education have inadequate incomes, while 37% of those with a high school degree or its equivalent, 30% of those with some college, and only12% of those with a college degree or more have inadequate incomes (see Appendix Table B-9). Nonetheless, it should be noted that 14% of all householders in Mississippi, and 25% of those with incomes below the Standard, lack a high school degree. The remaining 75% of Mississippi households below the Standard have a high school degree or more, and more than 31% have some college or more, yet still lack adequate income.

Although advanced education reduces income inadequacy for all race/ethnicity and gender groups in Mississippi, four patterns are apparent when we examine the impact of education separately by race and gender (see **Figure 6**).

- First, as education levels *increase*, income inadequacy rates decrease for both men and women, but more dramatically for women, especially African-American women. Thus, the relationship between higher education and relatively higher levels of income adequacy are greatest for African-American women. In fact, when the education attainment of the householder increases from a high school degree to a Bachelor's degree or higher, income inadequacy plummets from 67% to 26% for African-American women, and from 36% to 11% for White women. In contrast, men have lower rates of income inadequacy even with less education: men at the lowest educational level, those with less than a high school education, have an income inadequacy rate of 42%—compared to 72% for women lacking a high school degree—and therefore experience less of a decline with increased education.
- Second, as educational levels increase, the *differences* in income inadequacy rates between men and women of the same race/ethnicity narrow. This is most apparent for White women: Figure 6 shows that White women

Figure 6. Households Below the Self-Sufficiency Standard by Education, Race, and Gender: Mississippi 2007

PERCENT OF HOUSEHOLDS BELOW THE STANDARD



THE DIFFERENCES IN INCOME ADEQUACY BY GENDER...REFLECT DISPARITIES IN THE "RETURNS" TO EDUCATION FOR SIMILAR LEVELS OF EDUCATIONAL ATTAINMENT OF MEN COMPARED TO WOMEN.

with less than a high school degree are almost twice as likely to have inadequate income as White males (61% compared to 34%) lacking a high school degree. This gap decreases as education increases, so that the difference in income inadequacy between White women and White men who hold a Bachelor's degree or higher declines to only about four percentage points. A similar pattern is apparent for African Americans: the gap between African-American men and women declines as education increases, except there remains a somewhat larger gap of 13 percentage points between African-American men and women with college degrees or more.

- Third, within gender there is a similar pattern of differences narrowing as education increases: income inadequacy for African-American men remains about double that of White men at each educational level. However, the percentage point gap, as above, does decrease, from 18 percentage points between African-American men and White men lacking a high school education to just five percentage points between White men and African-American men with a Bachelor's degree or more. For women there is a similar decline in the difference between White and African-American women as education increases. Nevertheless, comparing both gender and race, African-American women are about three times more likely than White men to have inadequate incomes at each education level.
- Fourth, the disadvantages experienced by women and/ or African Americans are such that these groups need more education to achieve the same level of economic self-sufficiency as White males. While only 19% of White males with only a high school diploma are below the Standard, 57% of African-American women with some college or an Associate's degree and 26% of African-American women with a Bachelor's degree or

higher are still below the Standard. In other words, a higher proportion of African-American women with a Bachelor's degree or higher have inadequate incomes than White males with only a high school degree.

In Mississippi, the distribution of educational attainment is very similar among men and women, especially at the lower end. That is, about 14% of female householders and 15% of male householders in Mississippi have less than a high school degree, and about 31% of both men and women have a high school degree. Even among those below the Standard in Mississippi, about one-quarter lack a high school degree (23% of women and 28% of men householders) while about 36% of both men and women have a high school degree (or its equivalent). Altogether, 75% of householders below the Standard, both male and female, have at least a high school degree, and about 39% have some college or more. In short, the differences in income adequacy by gender do not reflect differences in educational attainment by gender, and instead reflect disparities in the "returns" to education for similar levels of educational attainment of men compared to women.

The distribution of education by race/ethnicity does contribute somewhat to differences in income adequacy rates by racial/ethnic groups. That is, while 10% of White householders lack a high school degree, 19% of African-American householders lack a high school degree. Among Mississippi households below the Standard, 21% of White householders and 26% of African-American householders lack a high school degree. At the same time, the substantially different "returns" to education, in the form of higher income inadequacy rates for African Americans (see above), also contribute to higher rates of insufficient income for African Americans.

E. EMPLOYMENT AND WORK **PATTERNS**

By far the largest source of income, employment—or the lack thereof —is clearly an important factor in explaining income inadequacy. The relationship between income inadequacy and employment could vary due to a number of factors: 1) the number of workers in a household, 2) employment patterns such as full-time or part-time, fullyear or part-year, 3) the interaction between the number of workers and employment patterns, 4) occupational

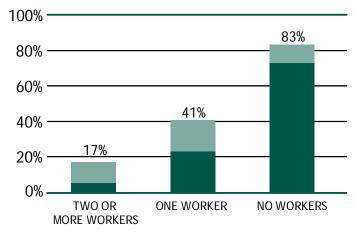
segregation, 5) wages, or 6) a combination of these work-related factors. Below is an examination of these possible reasons for employment-related causes of income inadequacy.

Number of Workers. As Figure 7 shows, not having any workers at all is associated with a very high incidence of insufficient income: five-sixths of Mississippi households with no workers (households in which no one has been employed in the past year) lack sufficient income. On the other hand, two-fifths of households with one worker and one-sixth of households with two or more workers still have incomes that fall below the Standard.

This pattern is the same across racial/ethnic groups; however, the impact of no workers, or only one worker in a household is greater for African Americans (**Table** 5). The rate of income inadequacy among Mississippi households with no workers is 71% for White households and 94% for African-American households. Among households with one or more workers, the rate of income inadequacy drops substantially, but varies considerably by race/ethnicity: with one adult worker, rates of income inadequacy are 29% for White households but 57% for African-American households. When there are two or more workers in a household, the rate of income

Figure 7. Households Below the Self-Sufficiency Standard by Number of Workers: Mississippi 2007

- ABOVE THE FPL & BELOW THE STANDARD
 BELOW THE FEDERAL POVERTY LEVEL (FPL)
- PERCENT OF HOUSEHOLDS BELOW STANDARD



NUMBER OF WORKERS IN HOUSEHOLD

inadequacy further drops to one in nine for White households and one in three for African-American households.

These data suggest that the number of workers in a household is a major protector against income insufficiency. However, only 6% of all (non-elderly, non-disabled) households in Mississippi have no workers in them at all. This proportion is similar across all racial/ethnic groups. *Moreover, even among Mississippi households with incomes below the Standard, 83% already have at least one worker.* As the great majority of households with incomes below the Standard have working adults, lack of employment cannot be the only factor explaining inadequate income.

If more than five out of six Mississippi families with inadequate income already have at least one worker in the household, it may be the amount or the type of employment that contributes to incomes remaining inadequate. Next, we will explore some of the possible aspects of employment that could lead to inadequate income despite work.

Employment patterns. A key characteristic of employment is the work schedule, specifically whether the householder works full-time or part-time and/or whether the householder works year-round or part-year. Part-time is defined as less than 35 hours per week and part-year is defined as less than 50 weeks per year. Not surprisingly, the lowest rates of income inadequacy are found among those families in which the householder works full-time year-round, with less than one in five households (18%) having insufficient income (Table 6). Among Mississippi householders whose employment is less than full-time throughout the year, income inadequacy increases accordingly, as the number of hours decrease:

- Among householders working *year-round*, but only *part-time*, 45% have insufficient income, more than double the rate of householders working full-time year-round.
- Among householders who work *full-time*, but only part of the year, income inadequacy is 42%, again more than double the rate of householders working full-time year-round. The majority of full-time part-

| | TOTAL | PERCENT OF | BELOW SEL | STANDARD | ABOVE | |
|---------------------------|---------|------------|---|---|-------------------------|----------------------------------|
| | | HOUSEHOLDS | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% |
| | | | | | | |
| WHITE | 456,345 | 61.3% | 10.3% | 11.0% | 21.3% | 78.7% |
| Two or more workers | 251,583 | 33.8% | 3.4% | 8.0% | 11.4% | 88.6% |
| One worker | 183,697 | 24.7% | 14.2% | 14.9% | 29.1% | 70.9% |
| No workers | 21,065 | 2.8% | 57.9% | 13.4% | 71.4% | 28.6% |
| BLACK OR AFRICAN AMERICAN | 263,035 | 35.4% | 30.2% | 18.8% | 49.0% | 51.0% |
| Two or more workers | 107,005 | 14.4% | 10.6% | 18.7% | 29.3% | 70.7% |
| One worker | 131,201 | 17.6% | 35.6% | 21.1% | 56.7% | 43.3% |
| No workers | 24,829 | 3.3% | 85.8% | 7.7% | 93.5% | 6.5% |
| OTHER | 24,479 | 3.3% | 18.3% | 23.4% | 41.7% | 58.3% |
| Two or more workers* | 13,578 | 1.8% | 7.1% | 25.6% | 32.6% | 67.4% |
| One worker | 9,661 | 1.3% | 27.6% | 22.1% | 49.7% | 50.3% |
| No workers* | 1,240 | 0.2% | 69.5% | 9.7% | 79.2% | 20.8% |

¹ All workers over age 16 are included in the calculation of number of workers in the total household.

Source: U.S. Census Bureau, 2007 American Community Survey

Table 6. The Self-Sufficiency Standard and Federal Poverty Level by Work Status of Householder¹: Mississippi 2007

| | TOTAL | PERCENT OF | BELOW SEL | ABOVE | | |
|----------------------------|---------|------------|---|---|-------------------------|----------------------------------|
| | | HOUSEHOLDS | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% |
| WORK STATUS OF HOUSEHOLDER | | | | | | |
| Full-time/Year-Round | 455,092 | 61.2% | 6.2% | 12.2% | 18.4% | 81.6% |
| Part-time/Year-Round | 32,523 | 4.4% | 24.5% | 20.3% | 44.8% | 55.2% |
| Full-time/Part-Year | 130,436 | 17.5% | 23.9% | 18.3% | 42.3% | 57.7% |
| less than 26 weeks | 35,963 | 4.8% | 44.4% | 18.2% | 62.6% | 37.4% |
| 26 weeks to 49 weeks | 94,473 | 12.7% | 16.1% | 18.4% | 34.5% | 65.5% |
| Part-time/Part-Year | 41,404 | 5.6% | 47.4% | 15.3% | 62.7% | 37.3% |
| less than 26 weeks | 19,225 | 2.6% | 57.6% | 13.2% | 70.8% | 29.2% |
| 26 weeks to 49 weeks | 22,179 | 3.0% | 38.6% | 17.1% | 55.7% | 44.3% |
| Not Working | 84,404 | 11.3% | 51.5% | 15.9% | 67.4% | 32.6% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

Source: U.S. Census Bureau, 2007 American Community Survey.

² This category can also include households with full-time workers.

year workers (72%) work more than half the year (and have an income inadequacy rate of 35%); for those who work full-time, but less than half the year, income inadequacy increases to 63%.

• Among householders working both *part-time* and *part-year*, the rate of insufficient income is 63%, over three times the full-time full-year rate; if the householder's part-year work is less than half the year as well as part-time, 71% have insufficient incomes, a rate nearly four times that of full-time/year-round workers.

Because some of these differences may reflect not only the householder's work schedules, but that of other adults as well, we now turn to the question of the number of adults in the household and their work patterns.

One-Adult Households. As one might expect, among one-adult households, if the adult works full-time, year-round, only about 25% of these households lack sufficient income, similar to the rate among all households in which the householder works full-time year-round (see Table 7). However, if the one adult works only part-time and/or part-year, the proportion lacking adequate income rises to 63% and if the adult is not working the level of income inadequacy reaches 87%. Thus obtaining full-time, year-round employment is key to securing economic well-being for one-adult households.

Two-Adult Households. Among households with two or more adults (most households in this category have just two adults),²⁰ it is the combination of the number of adults working and their work schedules that are

Table 7. The Self-Sufficiency Standard and Federal Poverty Level by Work Status of Adults¹: Mississippi 2007

| | TOTAL | PERCENT OF | BELOW SEL | ABOVE | | |
|--|---------|------------|---|---|-------------------------|----------------------------------|
| | | HOUSEHOLDS | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% |
| WORK STATUS OF ADULTS | | | | | | |
| ONE ADULT IN HOUSEHOLD | 270,488 | 36.4% | 30.4% | 14.7% | 45.1% | 54.9% |
| Work full-time, year-round | 149,967 | 20.2% | 10.1% | 14.9% | 25.0% | 75.0% |
| Work part-time and/or part-year | 83,860 | 11.3% | 46.3% | 16.6% | 62.9% | 37.1% |
| Nonworker | 36,661 | 4.9% | 76.7% | 9.9% | 86.6% | 13.4% |
| TWO OR MORE ADULTS IN HOUSEHOLD | 473,371 | 63.6% | 10.2% | 13.9% | 24.1% | 75.9% |
| All adults work | 331,905 | 44.6% | 4.5% | 11.1% | 15.6% | 84.4% |
| All workers full-time, year- round | 133,126 | 17.9% | 0.4% | 4.6% | 4.9% | 95.1% |
| Some workers part-time and/or part-year ² | 152,165 | 20.5% | 3.3% | 13.5% | 16.8% | 83.2% |
| All workers part-time and/or part-year | 46,614 | 6.3% | 20.0% | 22.2% | 42.2% | 57.8% |
| Some adults work | 130,518 | 17.5% | 20.7% | 21.1% | 41.9% | 58.1% |
| All workers full-time, year- round | 79,160 | 10.6% | 13.5% | 21.8% | 35.3% | 64.7% |
| Some workers part-time and/or part-year ² | 15,139 | 2.0% | 11.9% | 19.4% | 31.2% | 68.8% |
| All workers part-time and/or part-year | 36,219 | 4.9% | 40.3% | 20.4% | 60.7% | 39.3% |
| No adults work | 10,948 | 1.5% | 60.7% | 11.2% | 72.0% | 28.0% |

¹ All workers over age 16 are included in the calculation of number of workers in the total household

² This category can also include households with full-time workers.

associated with varying rates of income insufficiency. Not surprisingly, when both adults work full-time year-round the rate of income inadequacy is only 5%. When both adults work, but only one is full-time year-round, only 17% of these households lack sufficient income. However, if neither of the employed adults work full-time year-round, then among such households, the proportion with income below the Standard increases to 42%.

In two-adult households in which at least one adult does not work at all, the income inadequacy rate is 35% when the other adult(s) are full-time, year-round, but rises to 61% if the other adult is either part-time, part-year or both. Note that this rate (61%) is very similar to that of the one-adult household in which there is just one worker who is working part-time and/or part-year (63%).

Household Type. Previously in this report, it was shown that single mother households have much higher rates of income inadequacy than married-couple households with children. Since the discussion above has shown that having only one worker (regardless of household type) is associated with higher rates of income inadequacy, it is possible that some of the single mother households' economic disadvantage may be due to the fact these households are more likely to have only one worker.

The findings parallel our analysis above, for both household type and number of workers. Thus among married couple and single father households with children, if there are two or more workers, the rate of income insufficiency is 16%, but if there is just one worker, even when he/she works full-time, year-round, the proportion with insufficient income rises to 40%. However, even with two workers, 46% of single mother households lack sufficient income, and if there is one worker, even if that worker is full-time, year-round, 60% lack sufficient income (see Table 8). Thus, even with fulltime, year-round work, the disadvantages associated with being a woman in the labor market results in substantially higher levels of income inadequacy compared to marriedcouple or single father households with only one worker. In addition to very different rates of income inadequacy contributing to higher numbers of single mother households with insufficient income, is the fact that while nearly three-fourths of married couple and single father

households with children have two or more workers, only about one-fourth of single mother families have more than one worker.

Finally, among all household types, rates of income inadequacy are very high when the only worker is part-time and/or part-year: 60% of married couple and single father households and 87% of single mother households lack sufficient income. When there are no workers, 90% of married couple or single father households and 97% of single mother households lack sufficient income. However, it is important to note that overall only about 14% of Mississippi households with children have only a part-time and/or part-year worker, and only 4% of Mississippi households with children have no workers at all.

Occupations. One possible factor in the seemingly contradictory realities of being low income in spite of substantial work effort might be related to the occupations held by low-income householders. That is, is inadequate income in spite of substantial work effort the result of these workers being more likely to be in low-wage occupations that are low-wage "ghettoes"? To address that question, in Table 9 we compare the "top ten" occupations²¹ (in terms of number of workers) held by Mississippi householders above the Self-Sufficiency Standard with the "top ten" occupations held by Mississippi householders with household incomes below the Standard. Of the top ten occupational categories for each group, six are shared in common between households with incomes above and below the Standard, accounting for almost half of employed householders below the Standard. The six "top" occupations shared by householders above and below the Standard are: 1) office administration, 2) sales, 3) production, 4) transportation and material moving, 5) construction, and 6) education. The differences in the occupational categories between householders above and below the Standard are not surprising:

• Among the state's householders above the Standard, the four occupational categories not shared with those below the Standard are: 1) healthcare practitioners and health technicians, 2) management, 3) business and financial operations, and 4) installation, maintenance, and repair.

EVEN WITH FULL-TIME, YEAR-ROUND WORK...A WOMAN IN THE LABOR MARKET RESULTS IN SUBSTANTIALLY HIGHER LEVELS OF INCOME INADEQUACY COMPARED TO MARRIED-COUPLE OR

SINGLE FATHER HOUSEHOLDS WITH ONLY ONE WORKER.

Table 8. The Self-Sufficiency Standard and Federal Poverty Level by Number of Workers by Household Type (Children and Marital Status)¹: Mississippi 2007

| | TOTAL | PERCENT OF | BELOW SEL | F-SUFFICIENCY | STANDARD | ABOVE |
|---|---------|------------|---|---|-------------------------|----------------------------------|
| | | HOUSEHOLDS | Below Standard and Below Poverty | Below Standard and Above Poverty | Total Below Standard | SELF- SUFFICIENCY STANDARD |
| | | | Percent of Total | Percent of Total | Percent of Total | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 17.6% | 14.2% | 31.8% | 68.2% |
| NUMBER OF WORKERS BY HOUSEHOLD | ТҮРЕ | | | | | |
| HOUSEHOLDS WITHOUT CHILDREN | 386,755 | 52.0% | 13.3% | 12.2% | 25.5% | 74.5% |
| Married couple or male householder ² , no spouse present | 285,038 | 38.3% | 9.8% | 10.6% | 20.4% | 79.6% |
| Two or more workers | 137,418 | 18.5% | 2.2% | 8.0% | 10.2% | 89.8% |
| One worker full-time, year- round | 90,895 | 12.2% | 3.8% | 11.1% | 14.9% | 85.1% |
| One worker part-time and/or part-year | 37,907 | 5.1% | 27.6% | 17.5% | 45.1% | 54.9% |
| No workers | 18,818 | 2.5% | 58.4% | 14.0% | 72.4% | 27.6% |
| Female householder, no spouse present | 101,717 | 13.7% | 23.1% | 16.7% | 39.8% | 60.2% |
| Two or more workers | 25,971 | 3.5% | 9.3% | 19.0% | 28.3% | 71.7% |
| One worker full-time, year- round | 38,547 | 5.2% | 6.2% | 15.8% | 21.9% | 78.1% |
| One worker part-time and/or part-year | 24,753 | 3.3% | 38.8% | 18.8% | 57.6% | 42.4% |
| No workers | 12,446 | 1.7% | 73.2% | 10.4% | 83.6% | 16.4% |
| HOUSEHOLDS WITH CHILDREN | 357,104 | 48.0% | 22.2% | 16.3% | 38.5% | 61.5% |
| Married couple or male householder, no spouse present | 240,651 | 32.4% | 10.3% | 14.1% | 24.3% | 75.7% |
| Two or more workers | 175,520 | 23.6% | 4.7% | 11.2% | 15.9% | 84.1% |
| One worker full-time, year- round | 45,497 | 6.1% | 16.3% | 23.7% | 39.9% | 60.1% |
| One worker part-time and/or part-year | 16,326 | 2.2% | 39.5% | 19.3% | 58.8% | 41.2% |
| No workers* | 3,308 | 0.4% | 81.7% | 8.2% | 89.8% | 10.2% |
| Female householder, no spouse present | 116,453 | 15.7% | 46.8% | 21.0% | 67.8% | 32.2% |
| Two or more workers | 33,257 | 4.5% | 21.7% | 24.1% | 45.8% | 54.2% |
| One worker full-time, year- round | 37,082 | 5.0% | 31.4% | 28.7% | 60.0% | 40.0% |
| One worker part-time and/or part-year | 33,552 | 4.5% | 71.6% | 15.4% | 87.0% | 13.0% |
| No workers* | 12,562 | 1.7% | 92.1% | 5.3% | 97.4% | 2.6% |

 $^1\!$ All workers over age 16 are included in the calculation of number of workers in the total household.

Source: U.S. Census Bureau, 2007 American Community Survey

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

^{*}Note: The sample size for one or more cells in this row is small. Data may not be statistically stable.

Table 9. Top Ten Occupations¹ of Householders² Below the Self-Sufficiency Standard: Mississippi 2007

| | HOUSEHOLDS ABO THE SELF-SUFFICIENCY S | | | HOUSEHOLDS BELOW SELF-SUFFICIENCY STANDARD | | | | |
|------|--|---------|-----------------------|---|-------------------------------------|---------|-----------------------|--|
| Rank | Occupation | Percent | Cumulative Percent | Rank | Occupation | Percent | Cumulative Percent | |
| 1 | Sales | 11.5% | 11.5% | 1 | Office and Administrative Support | 11.3% | 11.3% | |
| 2 | Production | 11.1% | 22.6% | 2 | Management | 10.4% | 21.7% | |
| 3 | Office and Administrative Support | 9.4% | 32.0% | 3 | Sales | 10.0% | 31.7% | |
| 4 | Food Preparation and Serving | 8.9% | 40.8% | 4 | Production | 9.9% | 41.6% | |
| 5 | Transportation and Material Moving | 6.5% | 47.3% | 5 | Transportation and Material Moving | 7.8% | 49.4% | |
| 6 | Building and Grounds Cleaning and Maintenance | 6.3% | 53.6% | 6 | Construction and Extraction | 6.7% | 56.1% | |
| 7 | Construction and Extraction | 5.9% | 59.5% | 7 | Healthcare Practitioner & Technical | 6.5% | 62.6% | |
| 8 | Personal Care and Service | 4.8% | 64.3% | 8 | Education, Training, and Library | 6.0% | 68.6% | |
| 9 | Education, Training, and Library | 3.8% | 68.0% | 9 | Installation, Maintenance, &Repair | 5.2% | 73.8% | |
| 10 | Healthcare Support | 3.5% | 71.5% | 10 | Business and Financial Operations | 3.6% | 77.4% | |

¹ Occupation groupings are based on the Standard Occupational Classification (SOC). For definitions of these major groups see the Bureau of Labor Statistics Standard Occupation Classifications at http://www.bls.gov/soc/soc_majo.htm

Source: U.S. Census Bureau, 2007 American Community Survey

Table 10. Top Ten Occupations¹ of Householders² Below the Self-Sufficiency Standard by Gender: Mississippi 2007

| | НОИ | SEHOLDS B | ELOW THE S | ELF-SU | IFFICIENCY STANDARD | | |
|-------------------|--|-----------|-----------------------|--------|--|---------|-----------------------|
| MALE HOUSEHOLDERS | | | | | FEMALE HOUSEHOLD | ERS | |
| Rank | Occupation | Percent | Cumulative Percent | Rank | Occupation | Percent | Cumulative Percent |
| 1 | Construction and Extraction | 14.7% | 14.7% | 1 | Sales | 14.1% | 14.1% |
| 2 | Transportation and Material Moving | 12.5% | 27.1% | 2 | Office and Administrative Support | 12.0% | 26.1% |
| 3 | Production | 12.5% | 39.6% | 3 | Food Preparation and Serving | 11.9% | 38.0% |
| 4 | Sales | 7.1% | 46.7% | 4 | Production | 10.3% | 48.4% |
| 5 | Building and Grounds Cleaning and Maintenance | 6.5% | 53.2% | 5 | Personal Care and Service | 6.6% | 55.0% |
| 6 | Installation, Maintenance, and Repair | 6.2% | 59.4% | 6 | Building and Grounds Cleaning and Maintenance | 6.1% | 61.1% |
| 7 | Office and Administrative Support | 4.8% | 64.1% | 7 | Education, Training, and Library | 5.1% | 66.3% |
| 8 | Management | 3.9% | 68.0% | 8 | Healthcare Support | 5.1% | 71.4% |
| 9 | Food Preparation and Serving | 3.5% | 71.6% | 9 | Transportation and Material Moving | 3.0% | 74.4% |
| 10 | Farming, Fishing, and Forestry | 3.5% | 75.1% | 10 | Healthcare Practitioner & Technical | 2.2% | 76.6% |

¹ Occupation groupings are based on the Standard Occupational Classification (SOC). For definitions of these major groups see the Bureau of Labor Statistics Standard Occupation Classifications at http://www.bls.gov/soc/soc_majo.htm

Source: U.S. Census Bureau, 2007 American Community Survey.

• The four occupational categories found only in the top ten for householders below the Standard are: 1) food industry occupations, 2) building and grounds cleaning and maintenance, 3) personal care and service, and 4) healthcare support.

Nonetheless, with nearly half of the state's employed householders with incomes below the Standard working

in the same occupations as those above the Standard, it is clear that many with incomes below the Standard are not confined to isolated low-wage occupations. Rather, those lacking adequate income are working in the same fields as those with adequate income, but they hold *specific* jobs within the occupational fields that yield less income, either because they pay lower wages and/or have different

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

work schedules or other characteristics that result in lower earnings. 22

Because there are strong differences by gender and race/ethnicity in rates of income adequacy, it might be expected that occupational segregation by gender and race/ethnicity would explain a portion of differences in income adequacy.²³ That is, if gender or race-based occupational segregation was a factor in higher income inadequacy rates among these households, one would expect that women and/or non-White householders would be found in different occupations than their White and/or male counterparts. However, there is *much more overlap than difference in occupational distribution by both gender and race/ethnicity*.

As seen in **Table 10**, male and female householders with incomes below the Standard have six of their ten top occupations in common. That is, men and women householders with inadequate incomes are overall working in many of the same occupational fields, such as 'office and administrative support' and 'food preparation and serving'. However, female householders with incomes below the Standard do not share a few occupations with male householders below the Standard: 1) personal care and service, 2) education, training, and library, 3)

healthcare support, and 4) healthcare practitioners and technical. Likewise, the following occupational categories are only among the top ten for male householders below the Standard: 1) construction and extraction, 2) installation, maintenance, and repair, 3) management, and 4) fishing, farming, and forestry.

As seen in **Table 11**, there are even more occupations in common between African-American and White householders. Eight of the top ten occupations of African-American and White householders with incomes below the Standard are shared: 1) sales, 2) office and administrative support, 3) production, 4) construction and extraction, 5) food preparation and serving, 6) transportation and material moving, 7) personal care and service, and 8) building and grounds cleaning and maintenance. These occupations represent nearly two-thirds of the occupations held by African-American and White householders with incomes below the Standard, indicating that African-American and White householders with inadequate incomes are working primarily in the same occupational fields.

However, some occupations are not shared across race/ethnicity for households with incomes below the Standard:

Table 11. Top Ten Occupations¹ of Householders² Below the Self-Sufficiency Standard by Race and Ethnicity: Mississippi 2007

| HOUSEHOLDS BELOW SELF-SUFFICIENCY STANDARD | | | | | | | | | |
|--|--|---------|-----------------------|--|--|---------|-----------------------|--|--|
| WHITE HOUSEHOLDERS | | | | BLACK OR AFRICAN-AMERICAN HOUSEHOLDERS | | | | | |
| Rank | Occupation | Percent | Cumulative Percent | Rank | Occupation | Percent | Cumulative Percent | | |
| 1 | Sales | 13.7% | 13.7% | 1 | Production | 12.8% | 12.8% | | |
| 2 | Office and Administrative Support | 10.5% | 24.2% | 2 | Food Preparation and Serving | 10.4% | 23.2% | | |
| 3 | Production | 8.8% | 33.0% | 3 | Sales and Related | 10.1% | 33.3% | | |
| 4 | Construction and Extraction | 8.6% | 41.6% | 4 | Office and Administrative Support | 8.7% | 42.0% | | |
| 5 | Food Preparation and Serving | 6.9% | 48.5% | 5 | Building and Grounds Cleaning and Maintenance | 8.1% | 50.2% | | |
| 6 | Transportation and Material Moving | 6.1% | 54.6% | 6 | Transportation and Material Moving | 6.8% | 57.0% | | |
| 7 | Personal Care and Service | 4.4% | 59.0% | 7 | Healthcare Support | 5.0% | 62.0% | | |
| 8 | Building and Grounds Cleaning and Maintenance | 4.0% | 62.9% | 8 | Personal Care and Service | 4.9% | 66.9% | | |
| 9 | Installation, Maintenance, & Repair | 3.8% | 66.8% | 9 | Education, Training, and Library | 4.4% | 71.3% | | |
| 10 | Management | 3.8% | 70.6% | 10 | Construction and Extraction | 2.9% | 74.2% | | |

¹ Occupation groupings are based on the Standard Occupational Classification (SOC). For definitions of these major groups see the Bureau of Labor Statistics Standard Occupation Classifications at http://www.bls.gov/soc/soc_majo.htm

Source: U.S. Census Bureau, 2007 American Community Survey.

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

TOTAL **MEDIAN** BELOW SELF-SUFFICIENCY STANDARD ABOVE SELF-Total Below **Below Below** SUFFICIENCY Standard Standard Standard **STANDARD** and and Below Poverty Above Poverty Median Median Median Median ANNUAL EARNINGS 743,859 \$23,000 \$3,000 \$14,600 \$8,000 \$32,000 (ALL HOUSEHOLDERS) Annual Earnings (Workers Only) \$26,000 \$7,500 \$15,600 \$12,000 \$34,000 659,455 659,455 2,080 1,300 2.080 1,824 2,080 **Total Hours Worked Hourly Pay Rate** 659,455 \$12.82 \$6.09 \$8.65 \$7.21 \$15.65

Table 12. The Self-Sufficiency Standard and Federal Poverty Level by Earnings and Hours Worked of Householder¹: Mississippi 2007

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

Source: U.S. Census Bureau, 2007 American Community Survey.

- White but not African-American householders with insufficient income have 'installation, maintenance, and repair' and 'management' among their top ten occupations.
- African-American but not White householders with insufficient incomes had 'healthcare support' and 'Education, training, and library' occupations among their top ten occupations.

Although some Mississippi households with incomes below the Standard experience employment in occupations distinct to their racial/ethnic group and/or gender, for the majority of households with inadequate incomes, occupations are shared across racial/ethnic groups and genders. The overlap in occupations is important because it means that householders with inadequate wages are much less likely to be in an occupational ghetto than, say, African-American women workers in the mid-twentieth century, when race and gender discrimination often confined them to only a few jobs in the low-wage job sector (such as housekeeping). Rather, many of the low-paying occupations with the greatest number of Mississippi workers are staffed by women and men, and by all racial/ethnic groups.

Altogether, this examination of occupations suggests that the lower earnings of those with insufficient incomes combined with substantial work effort are not traceable to these householders holding jobs in "low-wage occupational ghettos." Moreover, there is an absence of

any patterns of specific race and/or gender occupational concentrations of low-income householders. On the other hand, it does suggest that there is considerable variation within occupational categories in wage rates.

Hours Versus Wage Rates. While work schedules, number of workers, and to a lesser extent occupations each contribute somewhat to explaining income inadequacy, there is still a considerable gap between those above and below the Standard. One possible explanation is that those below the Standard, on average, work fewer hours. Of householders who work, those above the Standard work about 14% more hours per year than those below the Standard (a median of 2,080 hours versus 1,824 hours per year; see **Table 12**).

However, wage rate differences between those above and below the Standard are substantially greater than differences in hours worked: overall, the average hourly wage rate of householders above the Standard is more than twice that of householders below the Standard (\$15.65 per hour versus \$7.21 per hour). Because the wage differences by race, gender, etc., are larger for those above the Standard than for those below, this earnings gap is somewhat less for people of color, women, and householders with children. Even among these groups, wages would have to be about double to match the median wage of householders above the Standard (see **Table 13).**

Put another way, this means that if householders with incomes below the Standard increased their work hours to the level of those with incomes above the Standard, working about 14% more hours, but at the same wage rate, the additional pay would only close 11% of the earnings gap. If those with insufficient income were to earn the higher wage, however, with no change in hours worked, the additional pay would close 89% of the gap.

This data suggests that addressing income inadequacy through employment solutions would have a greater impact by focusing on increased earnings rather than increased hours or radical shifts in occupations. There is almost no occupational shift at the broad categorical level examined here that would gain significantly higher wages. At the same time, it is clear that the wages of specific jobs vary substantially within each occupational category. Likewise, increasing work hours to match that of above-the-Standard householders would only make a small dent in the income gap. For many Mississippi householders with inadequate income, the problem is neither that of working in the "wrong" occupations, nor

working too few hours, but rather that the jobs held are not paying sufficient wages.

Gender and Wage Rates: As was shown above, households maintained by women have a rate of income inadequacy that is twice that of households maintained by men (44% versus 22%); as we have added other variables, such as the presence of children, educational attainment, and employment patterns, the "gender gap" has remained.

One factor that may contribute to this difference is that women's wage rates are generally lower than men's (Table 13). In Mississippi, the median hourly wage for employed women householders (\$10.58 per hour) is 72% of the median wage for employed male householders (\$14.62 per hour), slightly greater than the national gender wage gap of 78%.²⁴ However, when comparing the median wage of just those householders who are below the Standard, differences by gender are less pronounced; women householders earn 91% (\$7.03) of the median wage for men below the Standard (\$7.69), reflecting the "floor effect" of the minimum wage. (Even for those above the

Table 13. Median Hourly Pay Rate of Working Householders¹ by Gender, Household Status and the Presence of Children: Mississippi 2007

| | TOTAL | BELOW SELF- SUFFICIENCY STANDARD | ABOVE SELF-SUFFICIENCY STANDARD | | | | |
|---------------------------------------|---------|-------------------------------------|---------------------------------------|--|--|--|--|
| | MEDIAN | MEDIAN | MEDIAN | | | | |
| GENDER | | | | | | | |
| Male | \$14.62 | \$7.69 | \$16.92 | | | | |
| Female | \$10.58 | \$7.03 | \$13.94 | | | | |
| FAMILY HOUSEHOLDS | | | | | | | |
| Married couple | \$14.82 | \$7.69 | \$16.83 | | | | |
| Male householder, no spouse present | \$12.25 | \$8.17 | \$15.38 | | | | |
| Female householder, no spouse present | \$9.38 | \$7.21 | \$13.94 | | | | |
| NON-FAMILY HOUSEHOLDS | | | | | | | |
| Male householder | \$12.50 | \$6.67 | \$14.50 | | | | |
| Female householder | \$11.63 | \$6.47 | \$14.42 | | | | |
| CHILDREN | | | | | | | |
| Children Present | \$12.39 | \$7.69 | \$16.25 | | | | |
| No Children Present | \$13.22 | \$6.67 | \$15.38 | | | | |
| RACE/ETHNICITY | | | | | | | |
| White | \$14.90 | \$7.21 | \$16.99 | | | | |
| Black or African American | \$10.10 | \$7.21 | \$13.10 | | | | |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

Source: U.S. Census Bureau, 2007American Community Survey.

Standard, there is an effect, though somewhat lesser, with, women householders above the Standard earn 82% of the median wage of male householders above the Standard.) Clearly, the difference in wage rates between employed men and women householders below the Standard is not great enough to contribute substantially to the gender difference in income inadequacy rates. At the same time, the substantial difference in wages between those above compared to those below within gender—with wages for both men and women of those above being roughly double those of men and women below the Standard, respectively—account for much more of the difference in incomes and income adequacy between these two groups.

However, while wage rates are not greatly different by gender among householders below the Standard, the proportion of employed householders who are women among those who are below versus above the Standard is greater. Three out of five (60%) employed householders below the Standard are women, compared to 37% of employed householders above the Standard who are women. Thus, a higher proportion of households below the Standard who are maintained by women alone reflect the somewhat lower wages of women, as well as the prevalence of one-worker households, compared to the much larger percentage of households which have twoworkers and/or adult males among married couple and male householder families, (see Table 8 above). Of course, the much larger pay gap, within gender, is between those above and below the Standard: that is, regardless of gender, employed householders above the Standard have

ADDRESSING INCOME INADEQUACY THROUGH EMPLOYMENT SOLUTIONS WOULD HAVE A GREATER IMPACT BY FOCUSING ON INCREASED **EARNINGS RATHER THAN INCREASED HOURS** OR RADICAL SHIFTS IN OCCUPATIONS

wages that are on average more than two times those of their counterparts below the Standard.

Thus, of the various wage- and income-related factors considered here, gender-based wage differences account for the least amount of difference in income adequacy; that is, with wages of women employed householders averaging over 90% of male householders below the Standard, the gender of the wage-earner below the Standard is not a large factor in and of itself. The difference in the gender distribution of employed householders between those above and below contributes moderately to the differences in income inadequacy rates. This is because of the difference in the number of workers found in woman-maintained households (more often, one worker) compared to married-couple households (more often, two workers). However, by far the most important factor is the wage differences (both overall and by gender) between those above compared to those below the Standard. This wage gap contributes substantially to the differences in income adequacy rates between those above and those below the Standard.

V. A Profile of Families with Inadequate Income

While the likelihood of experiencing inadequate income in Mississippi is concentrated among certain families by gender, race/ethnicity, education, and location, families with inadequate incomes are remarkably diverse (see Figure 8).

- In terms of race/ethnicity, 55% of households in Mississippi with inadequate income are African American, and 41% are White.
- U.S. citizens head more than 98% of households below the Self-Sufficiency Standard.
- Nearly three-fifths (58%) of households below the Standard have children.
- Of the households below the Standard in Mississippi, 20% are married-couple households with children, 5% are single father households with children, 33%

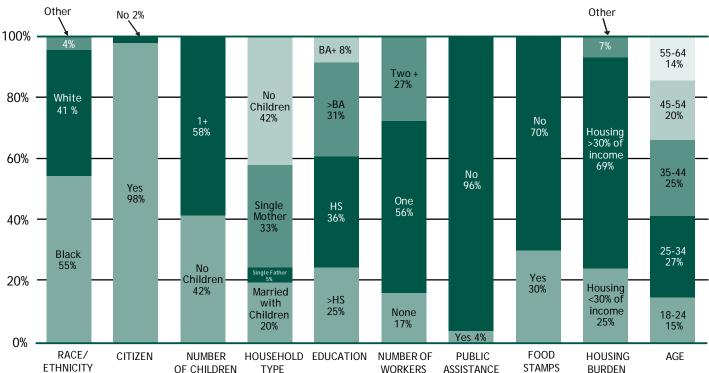
are single mother households with children, and the remaining 42% of the households below the Standard are family households without children (mostly married couples) and non-family households (also without children). A never-married mother heads less than one out of five households below the Standard in Mississippi.

- Among Mississippi households with inadequate income, one in four householders (25%) lack a high school degree, 36% have a high school degree, 31% have some college or an Associate's degree, and 8% have a Bachelor's degree or higher.
- About 83% of Mississippi households with inadequate income have at least one worker. In more than half of these households, there is at least one full-time year-

- round worker. More than one-fourth have two or more workers.
- Only 4% of Mississippi households with inadequate income receive public cash assistance while nearly onethird of households with below the Standard received food stamps. In the American Community Survey, public cash assistance includes general assistance and Temporary Assistance to Needy Families (TANF).²⁵
- About 25% of Mississippi households with inadequate income spend less than 30% of their income on housing costs; over two-thirds of Mississippi households below the Standard spend more than 30% of their income on housing.

Figure 8. Profile of Households with Inadequate Income: Mississippi 2007

PERCENT BELOW THE STANDARD Other No 2%



PROFILE OF MISSISSIPPI HOUSEHOLDS

VI. Conclusion

While income inadequacy is found among all groups and places in Mississippi, inadequate income does not affect all groups equally. Perhaps the most surprising conclusion is that income inadequacy is not largely due to lack of work. Most families below the Standard have at least one worker, and over half of these work full-time year round. Moreover, average work hours of householders below the Standard are only 14% less than those with incomes above the Standard. Rather, the high rates of income inadequacy among those below the Standard reflect low wages that average just below the 2009 federal minimum wage and are less than half of wages earned by those above the Standard. At the same time, the occupations held by those below the Standard do not suggest that these workers are in low-wage occupational ghettos, even by race or gender, although the specific jobs held within occupational categories clearly pay very different wages.

So what does account for income inadequacy? Clearly, demographic variables are important. Universally, higher levels of education result in decreased rates of income

adequacy. At the same time, for both women and/or people of color, there are substantially less "returns" to education, such that women and/or African Americans must have two to four—or more—years of additional education to achieve the same levels of income adequacy as White males. These labor market variables are further impacted by family composition—particularly when families are maintained by a woman alone and/or if children are present. These characteristics combine to result in high rates of insufficient income. Thus, being a single mother—especially if African American combines the labor market disadvantages of being a woman (gender-based wage gap and lower returns to education) with the high costs of children (especially child care for children younger than schoolage) and the lower income of usually being a one-worker household, resulting in the highest rates of income inadequacy. For single mothers of color, race/ethnicity based wage differentials and returns to education further increase rates of income inadequacy to the highest levels.

VII. Findings and Their Implications for Mississippi

Using the Self-Sufficiency Standard, we have found that the problem of inadequate income is extensive, affecting families throughout Mississippi, in every racial/ethnic group, among men, women, and children, in urban, rural and even suburban areas. The Standard reveals that those who lack adequate income are much greater in number than those who are officially designated as poor by the Federal Poverty Level.

Finding #1: With nearly one-third of households lacking adequate income, the problem is clearly not one explained by individual characteristics, but rather one that reflects the structure of the economy.

The data show that about one in three households in Mississippi experience income inadequacy. While lack of adequate income is found disproportionately among certain groups, such as African Americans, families maintained by women alone, and families with young children, income inadequacy is experienced throughout Mississippi, and among all types of households. The most common household lacking sufficient income to meet their needs is African American and has at least one worker with a high school education or more.

The breadth and diversity of this problem suggests that income inadequacy is a broad-based structural problem, rather than one confined to a few distinct individuals or overly concentrated in groups defined by certain, even stereotypical, characteristics. If those who lack adequate income look a lot like everyone else, this suggests looking for solutions at the structural level of the economy and the labor market, rather than focusing solely on changing individuals. For example, this data shows that most

people below the Standard, as with most people above the Standard, are already working, and working many hours. Those lacking sufficient income are not substantially different in their characteristics or behavior from those with sufficient income, except that their incomes, comprised mostly of earnings, are substantially lower.

Finding #2: In spite of substantial educational achievement, women and/or African Americans experience less "returns" to education and work effort than White males.

The analysis presented here found that consistently, women and/or African Americans had higher rates of income inadequacy than White males with similar levels of education and/or work patterns (such as full-time, year-round worker). This suggests that it is important to ensure that education, training, career counseling, and job placement programs seek equal wages and benefits for participants, regardless of gender or race/ethnicity. Moreover, education and training efforts should be focused on ensuring participants enter not just certain occupations, but specific jobs within occupational fields that provide, or will soon lead to wages at self-sufficient levels.

Finding #3: It is not the lack of work that drives poverty, but rather the nature of the jobs and economic opportunity in the economy for those who are working.

The analysis presented here indicates that moving people into the workforce does not by itself solve poverty. The findings show how quickly and completely the nature of poverty has changed over the last 15 years, or at least, how it must be recognized as having changed. Over a decade ago, in the years leading up to welfare reform, there was a narrow focus on moving those receiving welfare into the paid workforce, on the assumption that such a strategy would go a long way to solving the problem of poverty. Whether true or not then, the data in this report shows clearly that the assumption that "lack of work" as the key cause of poverty no longer holds.

Moreover, the analysis in this report suggests that moving people into just any job will not automatically eliminate income inadequacy. If every Mississippi household that had no workers were to add a worker, that ...FAMILIES ARE NOT POOR BECAUSE THEY LACK WORKERS, OR BECAUSE THEY ARE WORKING IN THE WRONG OCCUPATIONS, BUT BECAUSE WAGES HAVE BECOME INADEQUATE TO MEET BASIC EXPENSES.

would only affect about one in six Mississippi households with incomes below the Standard. Among the remaining five-sixths of households with at least one worker, a substantial number are already working full-time, year-round. Moreover, though their earnings may be inadequate, few of these workers are working in "lowwage" occupations, (with some notable exceptions, such as farm workers). In sum, these data show that families are not poor because they lack workers, or because they are working in the wrong occupations, but because wages have become inadequate to meet basic expenses. Thus, a focus on putting people to work, or changing the occupations of low-income workers would not necessarily affect their income inadequacy. Rather, today's economy requires a much more nuanced, specific, and targeted approach to addressing income adequacy. This suggests the need for an increased focus on education, training, and economic development strategies and other policies that yield high-wage jobs and pay family-sustaining wages as well as benefits. It also suggests that strategies that move people within occupational categories—such as from nurse aide to health technician—would be viable routes to self-sufficiency.

Finding #4: The majority of families with workers are struggling to make ends meet without any help from work support programs.

Nearly half of Mississippi households with incomes below the Standard have incomes above the FPL. Most of these households are in a "policy gap," with incomes too high (above the FPL) to qualify for most public assistance programs, but too low to adequately meet basic needs. As a result, many householders are unable to earn enough to meet the rising costs of basic living, so they struggle to make ends meet without the aid of "safety net" programs. Whether at the individual level (such as SNAP/food stamps), or at the community level (such as Community

Development Block Grants), many such programs are pegged to the Federal Poverty Level or slightly above. It is not surprising that only 3% of the households with incomes below the Standard receive cash assistance.

Even with higher eligibility levels for work support programs, many Mississippi families who are eligible do not receive assistance due to limited state resources. For example, households with incomes up to 85% of the state median income are eligible for child care assistance in Mississippi. ²⁶ However only a fraction of eligible children actually receive child care assistance. ²⁷ Expanding eligibility—and increasing accessibility—for work supports such as health care, and child care, food, and transportation assistance could help support and stabilize parents' work efforts.

Finding #5: The Self-Sufficiency Standard's "bare bones" budgets point to the areas where families most need help, particularly child care and housing.

The methodology used to construct the Standard helps point to the areas where families most need help. Unlike the federal poverty measure, which is based only on a food budget (multiplied by three), the Self-Sufficiency Standard is based on the costs of all major family budget items. The Self-Sufficiency Standard indicates that housing and child care are two of the largest budget items and, therefore, are often the primary sources of much of the economic stress faced by families with inadequate incomes. Indeed, as shown in the Profile above, more than two-thirds of Mississippi households with insufficient incomes are paying more than 30% of their income for housing, and 43% are paying more than 50%.

The frugal nature of the Self-Sufficiency Wages are such that one may assume that the majority of households who lack sufficient income but receive no public aid, are: resorting to private subsidy strategies, such as doubling up to reduce housing costs or using informal/inexpensive child care, fortunate enough to find alternative solutions (e.g., unusually inexpensive housing and/or sharing with friends/relatives), accruing long-term debt as they turn to credit to pay for what they cannot afford, or doing without. The Standard suggests that people lacking sufficient income must make serious compromises to make ends meet, particularly with the "big ticket" items. Thus addressing costs, particularly those of the "high ticket" items of child care and housing—through broadened eligibility for work supports—could help address the problems of income adequacy from the cost side.

Finally, it should be noted that these conclusions do not mean that nothing can be done to solve income inadequacy. By and large, households with inadequate incomes are part of the mainstream workforce. They are not locked out of self-sufficiency by lack of education or lack of work or work experience. A broad-based policy effort is required to secure adequate wages, benefits, and public supports (such as child care) to increase income adequacy for a large portion of Mississippi's families. These efforts should include (but not be limited to) increased educational opportunities, especially for women and people of color, in the form of job training, financial aid for education, apprenticeships, and affordable community colleges. This report is meant to provide a contribution to the first critical step towards establishing economic self-sufficiency by identifying the extent and nature of the causes of income inadequacy.

Appendix A: Methodology and Assumptions

This study uses data from the 2007 American Community Survey by the U.S. Census Bureau. The American Community Survey (ACS), which shifted from a demonstration program to the full sample size and design in 2005, is a new approach to collecting census data that eliminates the need for a long form in the 2010 Census. The ACS publishes social, housing, and economic characteristics for demographic groups covering a broad spectrum of geographic areas with populations of 65,000 or more in the United States and Puerto Rico.

The 2007 Public Use Microdata Sample (PUMS) is a set of data files that contain records of a one percent sample of all housing units that the survey interviewed. For determining the PUMS sample size, the size of the housing unit universe is the ACS estimate of the total number of housing units. Nationally, the 2007 PUMS data set contains a one percent sample size of 1,293,393 housing unit records (representing a housing unit estimate of about 130 million households nationally); in Mississippi, the 2007 ACS one percent sample size is 39,217 housing units (representing a housing unit estimate of 1,242,290 Mississippi households).

As of August 2006, the primary way to access data for rural areas in the ACS is through Public Use Micro Data Sample Areas (PUMAs), which are special, nonoverlapping areas that partition a state. The Census Bureau has produced 2007 ACS data products, which contain selected demographic, social, economic, and housing characteristics, for all 2,071 national PUMAs. (See http://www.census.gov/acs/www/Products/PUMS/.) Each PUMA, drawn by state governments for the Census 2000 sample PUMS files, contains a population of about 100,000. Mississippi, which has 82 counties, is partitioned into 23 PUMAs, each of which has received 2007 ACS estimates. In the instances when a single PUMA is in more than one county, each county was weighted by population and a new weighted average was calculated to determine a Self-Sufficiency Standard specific to that PUMA.

Since the Self-Sufficiency Standard assumes that all adult household members work, the population sample

in this report includes only those households in which there is at least one adult age 18-65 who is not disabled. Thus, although the ACS sample includes households that have disabled and/or elderly members, this report excludes disabled/elderly adults and their income when determining household composition and income. Households defined as "group quarters" are also excluded from this analysis. In total 743,859 non-disabled, non-elderly households are included in this demographic study of Mississippi.

ASSUMPTIONS FOR THE EXPANDED SELF-SUFFICIENCY FAMILY TYPES

The 2008 Self-Sufficiency Standard for Mississippi was calculated for 70 different family types in each county, including combinations of up to two adults and three children. However, to account for additional family types found in the U.S. Census (three or more adults and/or four or more children), the Self-Sufficiency Standard for each county in Mississippi was expanded by an additional 82 family types for a total of 152 family types.

In order to remain consistent with the Standard's methodology, it is assumed that all adults in one- and two-adult households are working. Adults are defined as all persons in a household (family and non-family) who are between 18 and 64 years of age and able to work (not disabled). Working adults are defined as those who are employed at work or employed but absent from work during the week preceding the survey, as well as people in the Armed Forces. (Working adults also includes the very small number of working teenagers 16 and over.) Non-working adults include those who are unemployed and looking for work as well as those who are not in the labor force because they are retired or are in school, or for some other reason. Therefore, all work-related costs (transportation, taxes, and child care) are included for these adults (if there are only two adults in the households) in the household's Standard. In Mississippi, 44% of the households have one worker, 50% have two or more workers, and 6% have no workers. The actual number of adults in the households ranges from one to

15 (24% have one adult, 28% have two adults, 20% have three adults and four 28% have four or more adults).

Other assumptions used in the creation of the extended family types include:

- For households with more than two adults, it is assumed that all adults beyond two are non-working dependents of the first two working adults. The main effect of this assumption is that the costs for these adults do not include transportation.
- As in the original Standard calculations, it is assumed that adults and children do not share the same bedroom and that there are no more than two children per bedroom. When there are three or more adults in a household, it is assumed that there are no more than two adults per bedroom.
- Food costs for additional adults (greater than two) are calculated using the assumption that the third adult is a female and the fourth adult is a male, with the applicable food costs added for each.
- The first two adults are assumed to be a married couple and taxes are calculated for the whole household together (i.e., as a family), while additional adults are treated as single adults for tax exemptions and credits.
- For the additional children in the two- and three-adult families, the added costs of food, health care, and child care are based on the ages of the "extra" children and added to the total expenses of the household (before taxes and tax credits are calculated).

COMPARING THE SELF-SUFFICIENCY STANDARD TO CENSUS INCOME AND THE FPL

The ACS/Census income is determined by calculating the total income of each person in the household, excluding seniors and disabled adults. Income in the ACS includes money received during the preceding 12 months by non-disabled/non-elderly adult household members (or children) from: wages; farm and nonfarm self-employment; Social Security or railroad payments; interest on savings or bonds; dividends, income from estates or trusts, and net rental income; veterans' payments or unemployment and workmen's compensation; private pensions or government employee pensions; alimony and child support; regular contributions from people not living in the household; and other periodic income. It is assumed that all income in a household is equally available to pay all expenses.

The 2007 U.S. Census Bureau poverty thresholds and the 2009 Mississippi Self-Sufficiency Standard (deflated to 2007) for each family type for each PUMA are then compared to the 2007 ACS total household income (as determined by income received the year before) to determine the number of households with income above and below the threshold and the Self-Sufficiency Standard. The 2009 Mississippi Self-Sufficiency Standard numbers were deflated to 2007 using a deflation factor calculated from the Bureau of Labor Statistics consumer price index (CPI) for All Urban Consumer Items, 1st Half 2007 and April. The appropriate regional CPI (South) for Mississippi was obtained and the 1st Half 2007 (198.495) was divided by the April 2009 (206.657) for a deflation factor of .961.

Households are categorized by whether household income is (1) below the poverty threshold as well as below the Self-Sufficiency Standard, (2) above the poverty threshold but below the Standard, or (3) above the Standard. Households whose income is below the Standard are designated as having "insufficient" or "inadequate" income.

Appendix B: Data Tables

Table B-1. The Self-Sufficiency Standard and Federal Poverty Level by County and Select Family Types: Mississippi 2009

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|------------------------------|------------|------------------------|----------------------------------|-------------------------------------|----------------------------------|--|-------------------------------------|--|
| County | Adult | Adult + preschooler | Adult + infant preschooler | Adult + preschooler schoolage | Adult + schoolage teenager | Adult + infant preschooler schoolage | 2 Adults + infant preschooler | 2 Adults + preschooler schoolage |
| Adams County | 16,889 | 23,939 | 29,259 | 26,767 | 22,236 | 35,414 | 36,570 | 34,017 |
| Alcorn County | 16,156 | 23,108 | 28,341 | 25,850 | 21,288 | 36,445 | 35,439 | 32,879 |
| Amite County | 16,152 | 23,125 | 28,359 | 25,867 | 21,305 | 34,516 | 35,417 | 32,858 |
| Attala County | 15,698 | 23,107 | 28,340 | 25,848 | 21,286 | 35,864 | 35,437 | 32,878 |
| Benton County | 17,292 | 24,386 | 29,795 | 27,265 | 22,729 | 36,046 | 36,854 | 34,302 |
| Bolivar County | 16,336 | 23,073 | 28,303 | 25,812 | 21,251 | 34,481 | 35,527 | 32,967 |
| Calhoun County | 15,663 | 22,945 | 28,166 | 25,674 | 21,117 | 35,691 | 35,264 | 32,706 |
| Carroll County | 14,738 | 22,365 | 27,530 | 25,079 | 20,496 | 34,943 | 34,627 | 32,076 |
| Chickasaw County | 16,426 | 23,820 | 29,117 | 26,625 | 22,097 | 35,313 | 36,214 | 33,661 |
| Choctaw County | 15,663 | 22,945 | 28,166 | 25,674 | 21,117 | 35,691 | 35,264 | 32,706 |
| Claiborne County | 15,759 | 23,305 | 28,554 | 26,062 | 21,495 | 35,176 | 35,865 | 33,301 |
| Clarke County | 16,333 | 23,679 | 28,959 | 26,467 | 21,943 | 36,381 | 35,930 | 33,440 |
| Clay County | 15,545 | 22,945 | 28,166 | 25,674 | 21,117 | 37,270 | 35,264 | 32,706 |
| Coahoma County | 16,091 | 24,660 | 30,092 | 27,560 | 23,013 | 36,357 | 37,276 | 34,723 |
| Copiah County | 15,715 | 24,325 | 31,116 | 27,530 | 21,272 | 37,836 | 38,204 | 34,634 |
| Covington County | 15,840 | 23,679 | 28,959 | 26,467 | 21,943 | 35,555 | 36,270 | 33,717 |
| DeSoto County | 19,533 | 29,273 | 36,197 | 31,988 | 25,871 | 46,455 | 44,017 | 39,068 |
| Forrest County | 20,254 | 31,776 | 38,993 | 34,279 | 28,332 | 48,351 | 45,960 | 41,660 |
| Franklin County | 16,152 | 23,125 | 28,359 | 25,867 | 21,305 | 34,516 | 35,417 | 32,858 |
| George County | 17,093 | 27,357 | 34,009 | 30,493 | 24,189 | 44,883 | 41,223 | 37,360 |
| Greene County | 15,369 | 23,365 | 28,618 | 26,127 | 21,558 | 35,779 | 35,589 | 33,028 |
| Grenada County | 15,748 | 22,945 | 28,166 | 25,674 | 21,117 | 36,480 | 35,264 | 32,706 |
| Hancock County | 20,388 | 32,206 | 39,844 | 35,285 | 29,358 | 49,056 | 46,783 | 43,656 |
| Harrison County | 21,205 | 33,486 | 41,014 | 36,633 | 30,586 | 50,302 | 47,739 | 44,612 |
| Hinds County | 19,015 | 29,349 | 36,177 | 31,925 | 25,725 | 44,560 | 43,956 | 38,960 |
| Holmes County | 16,739 | 23,237 | 28,480 | 25,989 | 21,423 | 34,677 | 35,578 | 33,017 |
| Humphreys County | 14,738 | 22,365 | 27,530 | 25,079 | 20,496 | 34,943 | 34,627 | 32,076 |
| Issaquena County | 17,008 | 24,081 | 29,417 | 26,925 | 22,390 | 35,568 | 36,641 | 34,088 |
| Itawamba County | 16,061 | 23,214 | 28,456 | 25,964 | 21,399 | 35,778 | 35,553 | 32,992 |
| Jackson County | 19,257 | 30,797 | 37,989 | 33,283 | 27,433 | 48,516 | 45,107 | 40,464 |
| Jasper County | 15,638 | 23,041 | 28,271 | 25,780 | 21,219 | 34,349 | 35,242 | 32,685 |
| Jefferson County | 15,770 | 23,359 | 28,612 | 26,120 | 21,551 | 35,233 | 35,923 | 33,358 |
| Jefferson Davis County | 15,628 | 23,446 | 28,706 | 26,214 | 21,696 | 35,327 | 35,764 | 33,202 |
| Jones County | 15,131 | 23,365 | 28,618 | 26,127 | 21,558 | 35,900 | 35,589 | 33,028 |
| Kemper County | 16,333 | 23,679 | 28,959 | 26,467 | 21,943 | 36,381 | 35,930 | 33,440 |
| Lafayette County | 17,613 | 26,240 | 31,505 | 28,991 | 24,362 | 38,772 | 38,538 | 36,027 |
| Lamar County | 22,559 | 35,382 | 42,264 | 38,359 | 31,973 | 51,963 | 48,492 | 45,261 |
| Lauderdale County | 16,601 | 24,192 | 29,578 | 27,049 | 22,511 | 38,435 | 36,609 | 34,056 |
| FEDERAL POVERTY LEVI | EL THRESHO | LDS | | | | | | |
| 2009 Annual FPL ¹ | 10,830 | 14,570 | 14,570 | 18,310 | 18,310 | 22,050 | 22,050 | 22,050 |

Table B-1 (continued). The Self-Sufficiency Standard and Federal Poverty Level by County and Select Family Types: Mississippi 2009

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|------------------------------|------------|------------------------|----------------------------------|-------------------------------------|----------------------------------|--|-------------------------------------|--|
| County | Adult | Adult + preschooler | Adult + infant preschooler | Adult + preschooler schoolage | Adult + schoolage teenager | Adult + infant preschooler schoolage | 2 Adults + infant preschooler | 2 Adults + preschooler schoolage |
| Lawrence County | 15,628 | 23,446 | 28,706 | 26,214 | 21,696 | 35,327 | 35,764 | 33,202 |
| Leake County | 15,732 | 23,107 | 28,340 | 25,848 | 21,286 | 34,417 | 35,437 | 32,878 |
| Lee County | 16,474 | 23,842 | 29,040 | 26,488 | 21,888 | 37,397 | 35,952 | 33,331 |
| Leflore County | 14,772 | 22,365 | 27,530 | 25,079 | 20,496 | 34,963 | 34,627 | 32,076 |
| Lincoln County | 16,169 | 23,125 | 28,359 | 25,867 | 21,305 | 36,224 | 35,417 | 32,858 |
| Lowndes County | 16,138 | 23,471 | 28,733 | 26,241 | 21,722 | 38,254 | 35,830 | 33,266 |
| Madison County | 20,884 | 32,188 | 39,472 | 34,588 | 28,551 | 47,212 | 45,958 | 41,612 |
| Marion County | 16,195 | 23,473 | 28,735 | 26,243 | 21,724 | 35,975 | 35,823 | 33,259 |
| Marshall County | 15,450 | 24,561 | 31,440 | 27,922 | 21,766 | 42,626 | 38,518 | 35,007 |
| Monroe County | 16,019 | 22,945 | 28,166 | 25,674 | 21,117 | 34,772 | 35,264 | 32,706 |
| Montgomery County | 15,663 | 22,945 | 28,166 | 25,674 | 21,117 | 35,691 | 35,264 | 32,706 |
| Neshoba County | 15,858 | 23,041 | 28,271 | 25,780 | 21,219 | 34,229 | 35,242 | 32,685 |
| Newton County | 16,333 | 23,679 | 28,959 | 26,467 | 21,943 | 36,381 | 35,930 | 33,440 |
| Noxubee County | 15,918 | 23,096 | 28,328 | 25,836 | 21,275 | 36,234 | 35,425 | 32,866 |
| Oktibbeha County | 16,748 | 24,676 | 30,107 | 27,575 | 23,028 | 38,306 | 37,165 | 34,612 |
| Panola County | 16,138 | 22,945 | 28,166 | 25,674 | 21,117 | 34,205 | 35,264 | 32,706 |
| Pearl River County | 16,123 | 24,085 | 29,421 | 26,930 | 22,395 | 35,793 | 36,509 | 33,956 |
| Perry County | 16,389 | 25,844 | 32,476 | 29,066 | 22,881 | 42,315 | 39,486 | 35,957 |
| Pike County | 16,169 | 23,125 | 28,359 | 25,867 | 21,305 | 35,622 | 35,417 | 32,858 |
| Pontotoc County | 15,528 | 22,945 | 28,166 | 25,674 | 21,117 | 35,912 | 35,264 | 32,706 |
| Prentiss County | 14,866 | 22,945 | 28,166 | 25,674 | 21,117 | 34,225 | 35,264 | 32,706 |
| Quitman County | 16,024 | 23,363 | 28,616 | 26,124 | 21,556 | 34,711 | 35,840 | 33,276 |
| Rankin County | 20,555 | 31,698 | 38,816 | 34,050 | 28,060 | 46,753 | 45,107 | 41,121 |
| Scott County | 16,054 | 23,107 | 28,340 | 25,848 | 21,286 | 34,377 | 35,437 | 32,878 |
| Sharkey County | 17,008 | 24,081 | 29,417 | 26,925 | 22,390 | 35,568 | 36,641 | 34,088 |
| Simpson County | 16,556 | 25,462 | 32,136 | 28,726 | 22,551 | 39,722 | 39,502 | 35,976 |
| Smith County | 15,626 | 22,988 | 28,214 | 25,722 | 21,163 | 34,292 | 35,185 | 32,628 |
| Stone County | 18,197 | 28,851 | 36,039 | 31,979 | 26,031 | 45,813 | 44,066 | 39,253 |
| Sunflower County | 15,976 | 22,365 | 27,530 | 25,079 | 20,496 | 35,983 | 34,627 | 32,076 |
| Tallahatchie County | 14,866 | 22,945 | 28,166 | 25,674 | 21,117 | 35,551 | 35,264 | 32,706 |
| Tate County | 16,731 | 25,264 | 31,953 | 28,541 | 22,370 | 42,839 | 39,046 | 35,577 |
| Tippah County | 16,172 | 22,945 | 28,166 | 25,674 | 21,117 | 35,313 | 35,264 | 32,706 |
| Tishomingo County | 15,663 | 22,945 | 28,166 | 25,674 | 21,117 | 34,812 | 35,264 | 32,706 |
| Tunica County | 17,951 | 29,358 | 36,290 | 32,060 | 25,956 | 44,740 | 44,039 | 39,091 |
| Union County | 16,562 | 23,415 | 28,672 | 26,180 | 21,663 | 34,792 | 35,769 | 33,206 |
| Walthall County | 16,246 | 23,473 | 28,735 | 26,243 | 21,724 | 34,875 | 35,823 | 33,259 |
| Warren County | 18,258 | 25,796 | 31,114 | 28,576 | 23,965 | 38,008 | 38,195 | 35,671 |
| Washington County | 16,133 | 23,073 | 28,303 | 25,812 | 21,251 | 35,567 | 35,527 | 32,967 |
| Wayne County | 15,369 | 23,365 | 28,618 | 26,127 | 21,558 | 35,779 | 35,589 | 33,028 |
| Webster County | 15,663 | 22,945 | 28,166 | 25,674 | 21,117 | 35,691 | 35,264 | 32,706 |
| Wilkinson County | 16,152 | 23,125 | 28,359 | 25,867 | 21,305 | 34,516 | 35,417 | 32,858 |
| Winston County | 16,426 | 23,820 | 29,117 | 26,625 | 22,097 | 35,313 | 36,214 | 33,661 |
| FEDERAL POVERTY LEVE | EL THRESHO | LDS | | | | | | |
| 2009 Annual FPL ¹ | 10,830 | 14,570 | 14,570 | 18,310 | 18,310 | 22,050 | 22,050 | 22,050 |

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|------------------------------|------------|------------------------|----------------------------------|-------------------------------------|----------------------------------|--|-------------------------------------|--|
| County | Adult | Adult + preschooler | Adult + infant preschooler | Adult + preschooler schoolage | Adult + schoolage teenager | Adult + infant preschooler schoolage | 2 Adults + infant preschooler | 2 Adults + preschooler schoolage |
| Yalobusha County | 15,663 | 22,945 | 28,166 | 25,674 | 21,117 | 35,691 | 35,264 | 32,706 |
| Yazoo County | 16,109 | 23,224 | 28,466 | 25,974 | 21,409 | 34,462 | 35,690 | 33,128 |
| FEDERAL POVERTY LEV | EL THRESHO | LDS | | | | | | |
| 2009 Annual FPL ¹ | 10,830 | 14,570 | 14,570 | 18,310 | 18,310 | 22,050 | 22,050 | 22,050 |

¹ United States Department of Health and Human Services. *2009 HHS Poverty Guidelines*. Federal Register, Vol. 74, No. 14, January 23, 2009, pp. 4199-4201.

Note: All values expressed in U.S. dollars.

Source: Diana M. Pearce, The Self-Sufficiency Standard for Mississippi 2009. Available at http://www.selfsufficiencystandard.org

Table B-2. The Self-Sufficiency Standard and Federal Poverty Level by County Households: Mississippi 2007

| | TOTAL | PERCENT OF | | | | | | | | ABOVE | |
|----------------------------|---------|------------|---------|--------------------------|---------|--------------------------|---------|---------------------|---------|-----------------------|--|
| | | HOUSEHOLDS | ar | tandard nd Poverty | ar | tandard nd Poverty | | Below dard | SUFFIC | LF- CIENCY DARD | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% | |
| COUNTY | | | | | | | | | | | |
| Adams County | 7,483 | 1.0% | 1,654 | 22.1% | 1,012 | 13.5% | 2,667 | 35.6% | 4,816 | 64.4% | |
| Alcorn County* | 8,653 | 1.2% | 1,357 | 15.7% | 891 | 10.3% | 2,248 | 26.0% | 6,405 | 74.0% | |
| Amite County* | 2,963 | 0.4% | 655 | 22.1% | 401 | 13.5% | 1,056 | 35.6% | 1,907 | 64.4% | |
| Attala County* | 4,656 | 0.6% | 1,022 | 22.0% | 537 | 11.5% | 1,559 | 33.5% | 3,097 | 66.5% | |
| Benton County* | 2,133 | 0.3% | 448 | 21.0% | 274 | 12.9% | 722 | 33.8% | 1,411 | 66.2% | |
| Bolivar County | 8,992 | 1.2% | 2,785 | 31.0% | 1,093 | 12.2% | 3,878 | 43.1% | 5,114 | 56.9% | |
| Calhoun County* | 3,569 | 0.5% | 783 | 22.0% | 411 | 11.5% | 1,195 | 33.5% | 2,374 | 66.5% | |
| Carroll County* | 2,287 | 0.3% | 745 | 32.6% | 342 | 15.0% | 1,088 | 47.6% | 1,199 | 52.4% | |
| Chickasaw County* | 5,353 | 0.7% | 1,509 | 28.2% | 637 | 11.9% | 2,146 | 40.1% | 3,207 | 59.9% | |
| Choctaw County* | 2,311 | 0.3% | 507 | 22.0% | 266 | 11.5% | 774 | 33.5% | 1,537 | 66.5% | |
| Claiborne County* | 2,841 | 0.4% | 537 | 18.9% | 317 | 11.1% | 854 | 30.0% | 1,987 | 70.0% | |
| Clarke County* | 4,578 | 0.6% | 755 | 16.5% | 583 | 12.7% | 1,338 | 29.2% | 3,240 | 70.8% | |
| Clay County* | 6,052 | 0.8% | 1,706 | 28.2% | 720 | 11.9% | 2,426 | 40.1% | 3,626 | 59.9% | |
| Coahoma County* | 7,609 | 1.0% | 1,649 | 21.7% | 1,178 | 15.5% | 2,827 | 37.2% | 4,782 | 62.8% | |
| Copiah County* | 6,905 | 0.9% | 1,305 | 18.9% | 769 | 11.1% | 2,075 | 30.0% | 4,831 | 70.0% | |
| Covington County* | 4,660 | 0.6% | 881 | 18.9% | 519 | 11.1% | 1,400 | 30.0% | 3,260 | 70.0% | |
| DeSoto County | 40,891 | 5.5% | 3,485 | 8.5% | 4,041 | 9.9% | 7,526 | 18.4% | 33,365 | 81.6% | |
| Forrest County | 20,803 | 2.8% | 3,621 | 17.4% | 4,841 | 23.3% | 8,462 | 40.7% | 12,340 | 59.3% | |
| Franklin County* | 1,841 | 0.2% | 407 | 22.1% | 249 | 13.5% | 656 | 35.6% | 1,185 | 64.4% | |
| George County* | 5,083 | 0.7% | 765 | 15.1% | 833 | 16.4% | 1,598 | 31.4% | 3,485 | 68.6% | |
| Greene County* | 3,400 | 0.5% | 695 | 20.4% | 369 | 10.9% | 1,064 | 31.3% | 2,336 | 68.7% | |
| Grenada County* | 5,509 | 0.7% | 1,209 | 22.0% | 635 | 11.5% | 1,845 | 33.5% | 3,664 | 66.5% | |
| Hancock County | 11,409 | 1.5% | 1,717 | 15.1% | 1,870 | 16.4% | 3,587 | 31.4% | 7,822 | 68.6% | |
| Harrison County | 49,137 | 6.6% | 5,406 | 11.0% | 11,981 | 24.4% | 17,387 | 35.4% | 31,750 | 64.6% | |
| Hinds County | 68,267 | 9.2% | 11,601 | 17.0% | 10,323 | 15.1% | 21,924 | 32.1% | 46,343 | 67.9% | |
| Holmes County* | 4,984 | 0.7% | 1,076 | 21.6% | 736 | 14.8% | 1,812 | 36.4% | 3,172 | 63.6% | |
| Humphreys County* | 2,379 | 0.3% | 776 | 32.6% | 356 | 15.0% | 1,132 | 47.6% | 1,248 | 52.4% | |
| Issaquena County* | 525 | 0.1% | 113 | 21.6% | 77 | 14.8% | 191 | 36.4% | 334 | 63.6% | |
| Itawamba County* | 5,701 | 0.8% | 894 | 15.7% | 587 | 10.3% | 1,481 | 26.0% | 4,220 | 74.0% | |
| Jackson County | 35,336 | 4.8% | 5,825 | 16.5% | 5,150 | 14.6% | 10,975 | 31.1% | 24,361 | 68.9% | |
| Jasper County* | 3,938 | 0.5% | 687 | 17.4% | 427 | 10.8% | 1,114 | 28.3% | 2,824 | 71.7% | |
| Jefferson County* | 2,339 | 0.3% | 442 | 18.9% | 261 | 11.1% | 703 | 30.0% | 1,636 | 70.0% | |
| Jefferson Davis County* | 3,353 | 0.5% | 634 | 18.9% | 374 | 11.1% | 1,007 | 30.0% | 2,345 | 70.0% | |
| Jones County | 16,606 | 2.2% | 3,394 | 20.4% | 1,802 | 10.9% | 5,197 | 31.3% | 11,410 | 68.7% | |
| Kemper County* | 2,665 | 0.4% | 440 | 16.5% | 339 | 12.7% | 779 | 29.2% | 1,886 | 70.8% | |
| Lafayette County | 10,297 | 1.4% | 2,160 | 21.0% | 1,324 | 12.9% | 3,485 | 33.8% | 6,813 | 66.2% | |
| Lamar County | 11,194 | 1.5% | 1,949 | 17.4% | 2,605 | 23.3% | 4,554 | 40.7% | 6,641 | 59.3% | |
| Lauderdale County | 19,928 | 2.7% | 3,288 | 16.5% | 2,536 | 12.7% | 5,824 | 29.2% | 14,104 | 70.8% | |
| Lawrence County* | 3,184 | 0.4% | 602 | 18.9% | 355 | 11.1% | 957 | 30.0% | 2,227 | 70.0% | |

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | ICIENCY S | TANDARD | | ABOVE | | |
|----------------------|---------|------------|---------|--------------------------|-----------|--------------------------|-----------------|---------------------|---------|-----------------------|--|
| | | HOUSEHOLDS | aı | tandard nd Poverty | ar | tandard nd Poverty | Total Stan | | SUFFIC | LF- CIENCY DARD | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% | |
| COUNTY | | | | | | | | | | | |
| Leake County* | 4,544 | 0.6% | 793 | 17.4% | 492 | 10.8% | 1,285 | 28.3% | 3,259 | 71.7% | |
| Lee County | 19,629 | 2.6% | 2,644 | 13.5% | 2,636 | 13.4% | 5,280 | 26.9% | 14,349 | 73.1% | |
| Leflore County | 8,057 | 1.1% | 2,626 | 32.6% | 1,206 | 15.0% | 3,832 | 47.6% | 4,225 | 52.4% | |
| Lincoln County* | 7,964 | 1.1% | 1,505 | 18.9% | 887 | 11.1% | 2,393 | 30.0% | 5,571 | 70.0% | |
| Lowndes County | 16,623 | 2.2% | 3,287 | 19.8% | 1,976 | 11.9% | 5,262 | 31.7% | 11,360 | 68.3% | |
| Madison County | 23,827 | 3.2% | 1,790 | 7.5% | 2,812 | 11.8% | 4,602 | 19.3% | 19,225 | 80.7% | |
| Marion County* | 5,577 | 0.7% | 1,233 | 22.1% | 755 | 13.5% | 1,988 | 35.6% | 3,589 | 64.4% | |
| Marshall County | 9,300 | 1.3% | 1,951 | 21.0% | 1,196 | 12.9% | 3,147 | 33.8% | 6,153 | 66.2% | |
| Monroe County | 10,260 | 1.4% | 2,029 | 19.8% | 1,220 | 11.9% | 3,248 | 31.7% | 7,012 | 68.3% | |
| Montgomery County* | 2,886 | 0.4% | 634 | 22.0% | 333 | 11.5% | 967 | 33.5% | 1,920 | 66.5% | |
| Neshoba County* | 6,224 | 0.8% | 1,086 | 17.4% | 675 | 10.8% | 1,761 | 28.3% | 4,464 | 71.7% | |
| Newton County* | 5,568 | 0.7% | 919 | 16.5% | 709 | 12.7% | 1,627 | 29.2% | 3,940 | 70.8% | |
| Noxubee County* | 3,387 | 0.5% | 670 | 19.8% | 403 | 11.9% | 1,072 | 31.7% | 2,315 | 68.3% | |
| Oktibbeha County | 11,814 | 1.6% | 3,329 | 28.2% | 1,406 | 11.9% | 4,736 | 40.1% | 7,078 | 59.9% | |
| Panola County | 8,516 | 1.1% | 1,845 | 21.7% | 1,319 | 15.5% | 3,164 | 37.2% | 5,352 | 62.8% | |
| Pearl River County | 12,910 | 1.7% | 1,943 | 15.1% | 2,116 | 16.4% | 4,059 | 31.4% | 8,851 | 68.6% | |
| Perry County* | 3,103 | 0.4% | 634 | 20.4% | 337 | 10.9% | 971 | 31.3% | 2,132 | 68.7% | |
| Pike County | 8,485 | 1.1% | 1,876 | 22.1% | 1,148 | 13.5% | 3,024 | 35.6% | 5,461 | 64.4% | |
| Pontotoc County* | 6,925 | 0.9% | 933 | 13.5% | 930 | 13.4% | 1,863 | 26.9% | 5,062 | 73.1% | |
| Prentiss County* | 6,399 | 0.9% | 1,004 | 15.7% | 659 | 10.3% | 1,663 | 26.0% | 4,736 | 74.0% | |
| Quitman County* | 2,514 | 0.3% | 545 | 21.7% | 389 | 15.5% | 934 | 37.2% | 1,580 | 62.8% | |
| Rankin County | 38,187 | 5.1% | 2,680 | 7.0% | 5,382 | 14.1% | 8,062 | 21.1% | 30,125 | 78.9% | |
| Scott County* | 6,168 | 0.8% | 1,076 | 17.4% | 668 | 10.8% | 1,745 | 28.3% | 4,423 | 71.7% | |
| Sharkey County* | 1,518 | 0.2% | 328 | 21.6% | 224 | 14.8% | 552 | 36.4% | 966 | 63.6% | |
| Simpson County* | 6,637 | 0.9% | 1,255 | 18.9% | 740 | 11.1% | 1,994 | 30.0% | 4,643 | 70.0% | |
| Smith County* | 3,511 | 0.5% | 613 | 17.4% | 381 | 10.8% | 993 | 28.3% | 2,518 | 71.7% | |
| Stone County* | 3,617 | 0.5% | 544 | 15.1% | 593 | 16.4% | 1,137 | 31.4% | 2,480 | 68.6% | |
| Sunflower County | 7,298 | 1.0% | 2,379 | 32.6% | 1,092 | 15.0% | 3,471 | 47.6% | 3,827 | 52.4% | |
| Tallahatchie County* | 3,164 | 0.4% | 1,031 | 32.6% | 474 | 15.0% | 1,505 | 47.6% | 1,659 | 52.4% | |
| Tate County* | 6,304 | 0.8% | 1,366 | 21.7% | 976 | 15.5% | 2,342 | 37.2% | 3,962 | 62.8% | |
| Tippah County* | 5,535 | 0.7% | 1,161 | 21.0% | 712 | 12.9% | 1,873 | 33.8% | 3,662 | 66.2% | |
| Tishomingo County* | 4,798 | 0.6% | 753 | 15.7% | 494 | 10.3% | 1,247 | 26.0% | 3,551 | 74.0% | |
| Tunica County* | 2,293 | 0.3% | 497 | 21.7% | 355 | 15.5% | 852 | 37.2% | 1,441 | 62.8% | |
| Union County* | 6,571 | 0.9% | 885 | 13.5% | 882 | 13.4% | 1,768 | 26.9% | 4,804 | 73.1% | |
| Walthall County* | 3,302 | 0.4% | 730 | 22.1% | 447 | 13.5% | 1,177 | 35.6% | 2,125 | 64.4% | |
| Warren County | 11,451 | 1.5% | 2,473 | 21.6% | 1,690 | 14.8% | 4,163 | 36.4% | 7,288 | 63.6% | |
| Washington County | 13,936 | 1.9% | 4,317 | 31.0% | 1,694 | 12.2% | 6,011 | 43.1% | 7,925 | 56.9% | |
| Wayne County* | 5,424 | 0.7% | 1,109 | 20.4% | 589 | 10.9% | 1,697 | 31.3% | 3,727 | 68.7% | |
| Webster County* | 2,438 | 0.3% | 535 | 22.0% | 281 | 11.5% | 816 | 33.5% | 1,621 | 66.5% | |

Table B-2. (continued) The Self-Sufficiency Standard and Federal Poverty Level by County Households: Mississippi 2007

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFF | CIENCY S | TANDARD | | ABOVE | |
|-------------------|---------|------------|---------|--------------------------|------------------------|---------------------|-------------------------|---------------------|-----------------------|---------------------|
| | | HOUSEHOLDS | aı | tandard nd Poverty | Below S ai Above | | Total Below Standard | | SEI SUFFIC STAN | CIENCY |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| COUNTY | | | | | | | | | | |
| Wilkinson County* | 2,247 | 0.3% | 497 | 22.1% | 304 | 13.5% | 801 | 35.6% | 1,446 | 64.4% |
| Winston County* | 5,551 | 0.7% | 1,564 | 28.2% | 661 | 11.9% | 2,225 | 40.1% | 3,326 | 59.9% |
| Yalobusha County* | 3,091 | 0.4% | 679 | 22.0% | 356 | 11.5% | 1,035 | 33.5% | 2,056 | 66.5% |
| Yazoo County* | 6,493 | 0.9% | 1,402 | 21.6% | 958 | 14.8% | 2,360 | 36.4% | 4,133 | 63.6% |

^{*}Note: The sample size for one or more cells in this row is small. Data may not be statistically stable.

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | ICIENCY S | TANDARD | | ABC | OVE |
|------------------------|---------|------------|---------|--------------------------|-----------|--------------------------|-------------------------|---------------------|----------------------------------|---------------------|
| | | HOUSEHOLDS | aı | tandard nd Poverty | ar | tandard nd Poverty | Total Below Standard | | SELF- SUFFICIENCY STANDARD | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| RACE AND ETHNICITY | | | | | | | | | | |
| Asian/Pacific Islander | 7,759 | 1.0% | 1,446 | 18.6% | 1,588 | 20.5% | 3,034 | 39.1% | 4,725 | 60.9% |
| Black | 263,035 | 35.4% | 79,375 | 30.2% | 49,578 | 18.8% | 128,953 | 49.0% | 134,082 | 51.0% |
| Latino ² | 11,986 | 1.6% | 2,465 | 20.6% | 3,308 | 27.6% | 5,773 | 48.2% | 6,213 | 51.8% |
| White | 456,345 | 61.3% | 46,776 | 10.3% | 50,273 | 11.0% | 97,049 | 21.3% | 359,296 | 78.7% |
| Other* | 4,734 | 0.6% | 574 | 12.1% | 832 | 17.6% | 1,406 | 29.7% | 3,328 | 70.3% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

Table B-4. The Self-Sufficiency Standard and Federal Poverty Level by Citizenship Status and Ethnicity of Householder¹: Mississippi 2007

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFF | ICIENCY S | TANDARD | | ABOVE | |
|---------------------|---------|------------|---------|--------------------------|----------|--------------------------|-------------------------|---------------------|----------------------------------|---------------------|
| | | HOUSEHOLDS | | tandard nd Poverty | ar | tandard nd Poverty | Total Below Standard | | SELF- SUFFICIENCY STANDARD | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| CITIZENSHIP STATUS | | | | | | | | | | |
| Native-born | 727,465 | 97.8% | 127,890 | 17.6% | 101,281 | 13.9% | 229,171 | 31.5% | 498,294 | 68.5% |
| Foreign born | 16,394 | 2.2% | 2,746 | 16.8% | 4,298 | 26.2% | 7,044 | 43.0% | 9,350 | 57.0% |
| Naturalized citizen | 6,869 | 0.9% | 1,095 | 15.9% | 1,405 | 20.5% | 2,500 | 36.4% | 4,369 | 63.6% |
| Not a citizen | 9,525 | 1.3% | 1,651 | 17.3% | 2,893 | 30.4% | 4,544 | 47.7% | 4,981 | 52.3% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

² Latino refers to Hispanic/Latino ethnicity, regardless of race. Therefore all other racial/ethnic groups are non-Hispanic/Latino.

^{*}Note: The sample size for one or more cells in this row is small. Data may not be statistically stable.

Table B-5. The Self-Sufficiency Standard and Federal Poverty Level by Gender of Householder¹ and Household Type: Mississippi 2007

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | CIENCY S | TANDARD | | ABOVE | |
|------------------------------------|---------|------------|---------|--------------------------|-----------|--------------------------|-------------------------|---------------------|----------------------------------|---------------------|
| | | HOUSEHOLDS | ar | tandard nd Poverty | | tandard nd Poverty | Total Below Standard | | SELF- SUFFICIENCY STANDARD | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| GENDER OF HOUSEHOLDER | | | | | | | | | | |
| Male | 400,340 | 53.8% | 38,432 | 9.6% | 48,110 | 12.0% | 86,542 | 21.6% | 313,798 | 78.4% |
| Female | 343,519 | 46.2% | 92,204 | 26.8% | 57,469 | 16.7% | 149,673 | 43.6% | 193,846 | 56.4% |
| HOUSEHOLD TYPE | | | | | | | | | | |
| All family households ² | 564,013 | 75.8% | 94,421 | 16.7% | 79,827 | 14.2% | 174,248 | 30.9% | 389,765 | 69.1% |
| Non-family ³ household | 179,846 | 24.2% | 36,215 | 20.1% | 25,752 | 14.3% | 61,967 | 34.5% | 117,879 | 65.5% |
| Male householder | 105,076 | 14.1% | 17,671 | 16.8% | 14,135 | 13.5% | 31,806 | 30.3% | 73,270 | 69.7% |
| Female householder | 74,770 | 10.1% | 18,544 | 24.8% | 11,617 | 15.5% | 30,161 | 40.3% | 44,609 | 59.7% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

Table B-6. The Self-Sufficiency Standard and Federal Poverty Level by Number of Children in Household and Age of Youngest Child: Mississippi 2007

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | ICIENCY S | TANDARD | | ABOVE SELF- SUFFICIENCY STANDARD | |
|-------------------------|-----------|------------|---------|--------------------------|-----------|--------------------------|---------------|---------------------|---|---------------------|
| | | HOUSEHOLDS | aı | tandard nd Poverty | ar | tandard nd Poverty | Total Stan | Below dard | | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| NUMBER OF CHILDREN IN H | IOUSEHOLD | | | | | | | | | |
| No children | 386,755 | 52.0% | 51,410 | 13.3% | 47,278 | 12.2% | 98,688 | 25.5% | 288,067 | 74.5% |
| 1 or more | 357,104 | 48.0% | 79,226 | 22.2% | 58,301 | 16.3% | 137,527 | 38.5% | 219,577 | 61.5% |
| 1 | 153,026 | 20.6% | 25,635 | 16.8% | 23,968 | 15.7% | 49,603 | 32.4% | 103,423 | 67.6% |
| 2 | 130,166 | 17.5% | 26,785 | 20.6% | 17,641 | 13.6% | 44,426 | 34.1% | 85,740 | 65.9% |
| 3 | 52,275 | 7.0% | 16,150 | 30.9% | 11,724 | 22.4% | 27,874 | 53.3% | 24,401 | 46.7% |
| 4 or more | 21,637 | 2.9% | 10,656 | 49.2% | 4,968 | 23.0% | 15,624 | 72.2% | 6,013 | 27.8% |
| AGE OF YOUNGEST CHILD | | | | | | | | | | |
| Less than 6 yrs | 161,815 | 21.8% | 42,640 | 26.4% | 33,903 | 21.0% | 76,543 | 47.3% | 85,272 | 52.7% |
| 6 to 17 yrs | 195,289 | 26.3% | 36,586 | 18.7% | 24,398 | 12.5% | 60,984 | 31.2% | 134,305 | 68.8% |

² A family household is a household maintained by a family, defined as a group of two or more persons (one of whom is the householder) residing together and related by birth, marriage, or adoption; family households include any unrelated persons who reside in the household.

³ A non-family household is a person maintaining a household while living alone or with nonrelatives only.

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | ICIENCY S | TANDARD | | | OVE |
|--|------------|------------|---------|--------------------------|-----------|--------------------------|---------------|---------------------|-----------------------|---------------------|
| | | HOUSEHOLDS | | tandard nd Poverty | | tandard nd Poverty | Total Stan | Below dard | SEI SUFFIC STAN | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| HOUSEHOLD TYPE AND NUI | MBER OF CH | HILDREN | | | | | | | | |
| MARRIED COUPLE | 380,616 | 51.2% | 27,867 | 7.3% | 41,910 | 11.0% | 69,777 | 18.3% | 310,839 | 81.7% |
| No children | 168,495 | 22.7% | 9,013 | 5.3% | 13,504 | 8.0% | 22,517 | 13.4% | 145,978 | 86.6% |
| 1 or more | 212,121 | 28.5% | 18,854 | 8.9% | 28,406 | 13.4% | 47,260 | 22.3% | 164,861 | 77.7% |
| 1 | 86,749 | 11.7% | 5,845 | 6.7% | 9,776 | 11.3% | 15,621 | 18.0% | 71,128 | 82.0% |
| 2 | 84,140 | 11.3% | 6,859 | 8.2% | 8,640 | 10.3% | 15,499 | 18.4% | 68,641 | 81.6% |
| 3 | 30,246 | 4.1% | 3,504 | 11.6% | 6,406 | 21.2% | 9,910 | 32.8% | 20,336 | 67.2% |
| 4 or more | 10,986 | 1.5% | 2,646 | 24.1% | 3,584 | 32.6% | 6,230 | 56.7% | 4,756 | 43.3% |
| MALE HOUSEHOLDER ¹ , NO SPOUSE PRESENT | 145,073 | 19.5% | 24,795 | 17.1% | 22,219 | 15.3% | 47,014 | 32.4% | 98,059 | 67.6% |
| No children | 116,543 | 15.7% | 18,886 | 16.2% | 16,803 | 14.4% | 35,689 | 30.6% | 80,854 | 69.4% |
| 1 or more | 28,530 | 3.8% | 5,909 | 20.7% | 5,416 | 19.0% | 11,325 | 39.7% | 17,205 | 60.3% |
| 1 | 14,377 | 1.9% | 2,381 | 16.6% | 2,110 | 14.7% | 4,491 | 31.2% | 9,886 | 68.8% |
| 2 | 8,641 | 1.2% | 1,786 | 20.7% | 1,390 | 16.1% | 3,176 | 36.8% | 5,465 | 63.2% |
| 3* | 3,590 | 0.5% | 869 | 24.2% | 1,332 | 37.1% | 2,201 | 61.3% | 1,389 | 38.7% |
| 4 or more* | 1,922 | 0.3% | 873 | 45.4% | 584 | 30.4% | 1,457 | 75.8% | 465 | 24.2% |
| FEMALE HOUSEHOLDER, NO SPOUSE PRESENT" | 218,170 | 29.3% | 77,974 | 35.7% | 41,450 | 19.0% | 119,424 | 54.7% | 98,746 | 45.3% |
| No children | 101,717 | 13.7% | 23,511 | 23.1% | 16,971 | 16.7% | 40,482 | 39.8% | 61,235 | 60.2% |
| 1 or more | 116,453 | 15.7% | 54,463 | 46.8% | 24,479 | 21.0% | 78,942 | 67.8% | 37,511 | 32.2% |
| 1 | 51,900 | 7.0% | 17,409 | 33.5% | 12,082 | 23.3% | 29,491 | 56.8% | 22,409 | 43.2% |
| 2 | 37,385 | 5.0% | 18,140 | 48.5% | 7,611 | 20.4% | 25,751 | 68.9% | 11,634 | 31.1% |
| 3 | 18,439 | 2.5% | 11,777 | 63.9% | 3,986 | 21.6% | 15,763 | 85.5% | 2,676 | 14.5% |
| 4 or more* | 8,729 | 1.2% | 7,137 | 81.8% | 800 | 9.2% | 7,937 | 90.9% | 792 | 9.1% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

^{*}Note: The sample size for one or more cells in this row is small. Data may not be statistically stable.

Table B-8. The Self-Sufficiency Standard and Federal Poverty Level by Household Type and Race and Ethnicity: Mississippi 2007

| | TOTAL | PERCENT OF | | | | | | | АВС | OVE |
|---|----------|------------|---------|--------------------------|---------|--------------------------|---------|---------------------|---------|-----------------------|
| | | HOUSEHOLDS | ar | tandard nd Poverty | ar | tandard nd Poverty | | Below dard | SUFFIC | LF- CIENCY DARD |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| HOUSEHOLD TYPE BY RACE | AND ETHN | ICITY | | | | | | | | |
| HOUSEHOLDS WITHOUT CHILDREN | 386,755 | 52.0% | 51,410 | 13.3% | 47,278 | 12.2% | 98,688 | 25.5% | 288,067 | 74.5% |
| Married couple or male householder ¹ , no spouse present | 285,038 | 38.3% | 27,899 | 9.8% | 30,307 | 10.6% | 58,206 | 20.4% | 226,832 | 79.6% |
| Black or African American | 74,785 | 10.1% | 12,245 | 16.4% | 12,357 | 16.5% | 24,602 | 32.9% | 50,183 | 67.1% |
| White | 201,036 | 27.0% | 14,646 | 7.3% | 16,208 | 8.1% | 30,854 | 15.3% | 170,182 | 84.7% |
| Other | 9,217 | 1.2% | 1,008 | 10.9% | 1,742 | 18.9% | 2,750 | 29.8% | 6,467 | 70.2% |
| Female householder, no spouse present | 101,717 | 13.7% | 23,511 | 23.1% | 16,971 | 16.7% | 40,482 | 39.8% | 61,235 | 60.2% |
| Black or African American | 44,978 | 6.0% | 13,122 | 29.2% | 9,405 | 20.9% | 22,527 | 50.1% | 22,451 | 49.9% |
| White | 53,783 | 7.2% | 9,839 | 18.3% | 6,899 | 12.8% | 16,738 | 31.1% | 37,045 | 68.9% |
| Other* | 2,956 | 0.4% | 550 | 18.6% | 667 | 22.6% | 1,217 | 41.2% | 1,739 | 58.8% |
| HOUSEHOLDS WITH CHILDREN | 357,104 | 48.0% | 79,226 | 22.2% | 58,301 | 16.3% | 137,527 | 38.5% | 219,577 | 61.5% |
| Married couple or male householder, no spouse present | 240,651 | 32.4% | 24,763 | 10.3% | 33,822 | 14.1% | 58,585 | 24.3% | 182,066 | 75.7% |
| Black or African American | 65,002 | 8.7% | 10,812 | 16.6% | 12,037 | 18.5% | 22,849 | 35.2% | 42,153 | 64.8% |
| White | 166,082 | 22.3% | 11,821 | 7.1% | 19,341 | 11.6% | 31,162 | 18.8% | 134,920 | 81.2% |
| Other | 9,567 | 1.3% | 2,130 | 22.3% | 2,444 | 25.5% | 4,574 | 47.8% | 4,993 | 52.2% |
| Female householder, no spouse present | 116,453 | 15.7% | 54,463 | 46.8% | 24,479 | 21.0% | 78,942 | 67.8% | 37,511 | 32.2% |
| Black or African American | 78,270 | 10.5% | 43,196 | 55.2% | 15,779 | 20.2% | 58,975 | 75.3% | 19,295 | 24.7% |
| White | 35,444 | 4.8% | 10,470 | 29.5% | 7,825 | 22.1% | 18,295 | 51.6% | 17,149 | 48.4% |
| Other* | 2,739 | 0.4% | 797 | 29.1% | 875 | 31.9% | 1,672 | 61.0% | 1,067 | 39.0% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

^{*}Note: The sample size for one or more cells in this row is small. Data may not be statistically stable.

Table B-9. The Self-Sufficiency Standard and Federal Poverty Level by Educational Attainment of Householder¹ by Gender and Race: Mississippi 2007

| | TOTAL | PERCENT OF | | BELOW S | | ABOVE | | | | |
|---------------------------------------|---------|------------|---------|--------------------------|---------|--------------------------|---------------|---------------------|---------|-----------------------|
| | | HOUSEHOLDS | aı | tandard nd Poverty | ar | tandard nd Poverty | Total Stan | Below dard | SUFFIC | LF- CIENCY DARD |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| EDUCATIONAL ATTAINMENT | Г | | | · | · | · | | | · | |
| LESS THAN HIGH SCHOOL | 105,753 | 14.2% | 38,097 | 36.0% | 20,410 | 19.3% | 58,507 | 55.3% | 47,246 | 44.7% |
| Male | 58,476 | 7.9% | 12,368 | 21.2% | 12,212 | 20.9% | 24,580 | 42.0% | 33,896 | 58.0% |
| Black or African American | 22,781 | 3.1% | 6,736 | 29.6% | 4,999 | 21.9% | 11,735 | 51.5% | 11,046 | 48.5% |
| White | 31,370 | 4.2% | 4,950 | 15.8% | 5,582 | 17.8% | 10,532 | 33.6% | 20,838 | 66.4% |
| Female | 47,277 | 6.4% | 25,729 | 54.4% | 8,198 | 17.3% | 33,927 | 71.8% | 13,350 | 28.2% |
| Black or African American | 28,235 | 3.8% | 18,418 | 65.2% | 3,868 | 13.7% | 22,286 | 78.9% | 5,949 | 21.1% |
| White | 16,324 | 2.2% | 6,101 | 37.4% | 3,823 | 23.4% | 9,924 | 60.8% | 6,400 | 39.2% |
| HIGH SCHOOL DIPLOMA | 229,242 | 30.8% | 45,825 | 20.0% | 39,736 | 17.3% | 85,561 | 37.3% | 143,681 | 62.7% |
| Male | 123,690 | 16.6% | 12,872 | 10.4% | 18,347 | 14.8% | 31,219 | 25.2% | 92,471 | 74.8% |
| Black or African American | 38,759 | 5.2% | 6,325 | 16.3% | 7,926 | 20.4% | 14,251 | 36.8% | 24,508 | 63.2% |
| White | 81,084 | 10.9% | 5,598 | 6.9% | 9,530 | 11.8% | 15,128 | 18.7% | 65,956 | 81.3% |
| Female | 105,552 | 14.2% | 32,953 | 31.2% | 21,389 | 20.3% | 54,342 | 51.5% | 51,210 | 48.5% |
| Black or African American | 51,768 | 7.0% | 22,806 | 44.1% | 12,080 | 23.3% | 34,886 | 67.4% | 16,882 | 32.6% |
| White | 51,008 | 6.9% | 9,685 | 19.0% | 8,510 | 16.7% | 18,195 | 35.7% | 32,813 | 64.3% |
| SOME COLLEGE OR ASSOCIATE'S DEGREE | 242,052 | 32.5% | 38,092 | 15.7% | 34,272 | 14.2% | 72,364 | 29.9% | 169,688 | 70.1% |
| Male | 122,124 | 16.4% | 10,031 | 8.2% | 12,782 | 10.5% | 22,813 | 18.7% | 99,311 | 81.3% |
| Black or African American | 32,473 | 4.4% | 4,009 | 12.3% | 4,878 | 15.0% | 8,887 | 27.4% | 23,586 | 72.6% |
| White | 86,887 | 11.7% | 5,658 | 6.5% | 7,548 | 8.7% | 13,206 | 15.2% | 73,681 | 84.8% |
| Female | 119,928 | 16.1% | 28,061 | 23.4% | 21,490 | 17.9% | 49,551 | 41.3% | 70,377 | 58.7% |
| Black or African American | 51,397 | 6.9% | 17,935 | 34.9% | 11,176 | 21.7% | 29,111 | 56.6% | 22,286 | 43.4% |
| White | 66,494 | 8.9% | 9,795 | 14.7% | 9,763 | 14.7% | 19,558 | 29.4% | 46,936 | 70.6% |
| BACHELOR'S DEGREE OR HIGHER | 166,812 | 22.4% | 8,622 | 5.2% | 11,161 | 6.7% | 19,783 | 11.9% | 147,029 | 88.1% |
| Male | 96,050 | 12.9% | 3,161 | 3.3% | 4,769 | 5.0% | 7,930 | 8.3% | 88,120 | 91.7% |
| Black or African American* | 14,024 | 1.9% | 629 | 4.5% | 1,116 | 8.0% | 1,745 | 12.4% | 12,279 | 87.6% |
| White | 77,933 | 10.5% | 2,312 | 3.0% | 3,128 | 4.0% | 5,440 | 7.0% | 72,493 | 93.0% |
| Female | 70,762 | 9.5% | 5,461 | 7.7% | 6,392 | 9.0% | 11,853 | 16.8% | 58,909 | 83.2% |
| Black or African American | 23,598 | 3.2% | 2,517 | 10.7% | 3,535 | 15.0% | 6,052 | 25.6% | 17,546 | 74.4% |
| White | 45,245 | 6.1% | 2,677 | 5.9% | 2,389 | 5.3% | 5,066 | 11.2% | 40,179 | 88.8% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

 $^{{}^*\}text{Note:}$ The sample size for one or more cells in this row is small. Data may not be statistically stable.

Table B-10. The Self-Sufficiency Standard and Federal Poverty Level by Number of Workers in Household¹: Mississippi 2007

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | ICIENCY S | TANDARD | | ABOVE | | |
|------------------------|----------|------------|---------|--|-----------|--|---------|---------------------|----------------------------------|---------------------|--|
| | | HOUSEHOLDS | aı | Below Standard and Below Poverty | | Below Standard and Above Poverty | | Below dard | SELF- SUFFICIENCY STANDARD | | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% | |
| NUMBER OF WORKERS IN H | OUSEHOLD | | | | | | | | | | |
| Two or more workers | 372,166 | 50.0% | 20,846 | 5.6% | 43,557 | 11.7% | 64,403 | 17.3% | 307,763 | 82.7% | |
| One worker | 324,559 | 43.6% | 75,418 | 23.2% | 57,153 | 17.6% | 132,571 | 40.8% | 191,988 | 59.2% | |
| No workers | 47,134 | 6.3% | 34,372 | 72.9% | 4,869 | 10.3% | 39,241 | 83.3% | 7,893 | 16.7% | |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees. All workers over age 16 are included in the calculation of number of workers in the total household.

Table B-11. The Self-Sufficiency Standard and Federal Poverty Level by Number of Workers by Race and Ethnicity¹: Mississippi 2007

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | CIENCY S | TANDARD | | | OVE |
|----------------------|---------|------------|---------|--------------------------|-----------|--------------------------|-------------------------|---------------------|----------------------------------|---------------------|
| | | HOUSEHOLDS | ar | tandard nd Poverty | ar | tandard nd Poverty | Total Below Standard | | SELF- SUFFICIENCY STANDARD | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| | | | | | | | | | | |
| WHITE | 456,345 | 61.3% | 46,776 | 10.3% | 50,273 | 11.0% | 97,049 | 21.3% | 359,296 | 78.7% |
| Two or more workers | 251,583 | 33.8% | 8,504 | 3.4% | 20,099 | 8.0% | 28,603 | 11.4% | 222,980 | 88.6% |
| One worker | 183,697 | 24.7% | 26,066 | 14.2% | 27,345 | 14.9% | 53,411 | 29.1% | 130,286 | 70.9% |
| No workers | 21,065 | 2.8% | 12,206 | 57.9% | 2,829 | 13.4% | 15,035 | 71.4% | 6,030 | 28.6% |
| BLACK | 263,035 | 35.4% | 79,375 | 30.2% | 49,578 | 18.8% | 128,953 | 49.0% | 134,082 | 51.0% |
| Two or more workers | 107,005 | 14.4% | 11,384 | 10.6% | 19,983 | 18.7% | 31,367 | 29.3% | 75,638 | 70.7% |
| One worker | 131,201 | 17.6% | 46,687 | 35.6% | 27,675 | 21.1% | 74,362 | 56.7% | 56,839 | 43.3% |
| No workers | 24,829 | 3.3% | 21,304 | 85.8% | 1,920 | 7.7% | 23,224 | 93.5% | 1,605 | 6.5% |
| OTHER | 24,479 | 3.3% | 4,485 | 18.3% | 5,728 | 23.4% | 10,213 | 41.7% | 14,266 | 58.3% |
| Two or more workers* | 13,578 | 1.8% | 958 | 7.1% | 3,475 | 25.6% | 4,433 | 32.6% | 9,145 | 67.4% |
| One worker | 9,661 | 1.3% | 2,665 | 27.6% | 2,133 | 22.1% | 4,798 | 49.7% | 4,863 | 50.3% |
| No workers* | 1,240 | 0.2% | 862 | 69.5% | 120 | 9.7% | 982 | 79.2% | 258 | 20.8% |

¹ All workers over age 16 are included in the calculation of number of workers in the total household.

| | TOTAL | PERCENT OF | | BELOW S | ELF-SUFFI | ICIENCY S | TANDARD | | ABOVE | |
|-------------------------|---------|------------|---------|--------------------------|-----------|--------------------------|-------------------------|---------------------|----------------------------------|---------------------|
| | | HOUSEHOLDS | ar | tandard nd Poverty | ar | tandard nd Poverty | Total Below Standard | | SELF- SUFFICIENCY STANDARD | |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| WORK STATUS OF HOUSEH | OLDER | | | | | | | | | |
| Full-time/Year-Round | 455,092 | 61.2% | 28,379 | 6.2% | 55,301 | 12.2% | 83,680 | 18.4% | 371,412 | 81.6% |
| Part-time/Year-Round | 32,523 | 4.4% | 7,974 | 24.5% | 6,607 | 20.3% | 14,581 | 44.8% | 17,942 | 55.2% |
| Full-time/Part-Year | 130,436 | 17.5% | 31,213 | 23.9% | 23,903 | 18.3% | 55,116 | 42.3% | 75,320 | 57.7% |
| less than 26 weeks | 35,963 | 4.8% | 15,985 | 44.4% | 6,539 | 18.2% | 22,524 | 62.6% | 13,439 | 37.4% |
| 26 weeks to 49 weeks | 94,473 | 12.7% | 15,228 | 16.1% | 17,364 | 18.4% | 32,592 | 34.5% | 61,881 | 65.5% |
| Part-time/Part-Year | 41,404 | 5.6% | 19,635 | 47.4% | 6,332 | 15.3% | 25,967 | 62.7% | 15,437 | 37.3% |
| less than 26 weeks | 19,225 | 2.6% | 11,081 | 57.6% | 2,533 | 13.2% | 13,614 | 70.8% | 5,611 | 29.2% |
| 26 weeks to 49 weeks | 22,179 | 3.0% | 8,554 | 38.6% | 3,799 | 17.1% | 12,353 | 55.7% | 9,826 | 44.3% |
| Not Working | 84,404 | 11.3% | 43,435 | 51.5% | 13,436 | 15.9% | 56,871 | 67.4% | 27,533 | 32.6% |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

 $^{^{\}rm 2}$ This category can also include households with full-time workers.

Table B-13. The Self-Sufficiency Standard and Federal Poverty Level by Work Status of Adults¹: Mississippi 2007

TOTAL PERCENT OF **BELOW SELF-SUFFICIENCY STANDARD ABOVE HOUSEHOLDS** SELF-**Below Standard Total Below Below Standard** SUFFICIENCY and Standard and STANDARD **Below Poverty** Above Poverty Number Percent Number Percent Number Percent Number Percent of Total of Total of Total of Total TOTAL HOUSEHOLDS 743,859 100.0% 130,636 17.6% 105,579 14.2% 236,215 31.8% 507.644 68.2% WORK STATUS OF ADULTS ONE ADULT IN 30.4% 270,488 82,133 39,845 14.7% 121,978 45.1% 148,510 54.9% 36.4% **HOUSEHOLD** Work full-time, year-149,967 20.2% 15,152 10.1% 22,302 14.9% 37,454 25.0% 112,513 75.0% round Work part-time and/or 83,860 11.3% 38,864 46.3% 13,896 16.6% 52,760 62.9% 31,100 37.1% part-year Nonworker 36,661 4.9% 28,117 76.7% 3,647 9.9% 31,764 86.6% 4,897 13.4% TWO OR MORE ADULTS IN 473,371 63.6% 48,503 10.2% 65,734 13.9% 114,237 24.1% 359,134 75.9% **HOUSEHOLD** All adults work 331,905 44.6% 14,771 4.5% 36,948 11.1% 51,719 15.6% 280,186 84.4% All workers full-133,126 17.9% 474 0.4% 6,070 4.6% 6,544 4.9% 126,582 95.1% time, year-round Some workers part-time and/or 4,971 152,165 20.5% 3.3% 20,541 13.5% 25,512 16.8% 126,653 83.2% part-year² All workers parttime and/or part-46,614 6.3% 9,326 20.0% 10,337 22.2% 19,663 42.2% 26,951 57.8% year Some adults work 130,518 17.5% 27,082 20.7% 27,555 21.1% 54,637 41.9% 75,881 58.1% All workers full-79,160 10.6% 17,247 27,924 35.3% 51,236 64.7% 10,677 13.5% 21.8% time, year-round Some workers part-time and/or 15,139 2.0% 1,797 11.9% 2,933 19.4% 4,730 31.2% 10,409 68.8% part-year² All workers part-4.9% 40.3% 20.4% 21,983 39.3% time and/or part-36,219 14,608 7,375 60.7% 14,236 year

6,650

60.7%

1,231

11.2%

7,881

72.0%

3,067

28.0%

10,948

Source: U.S. Census Bureau, 2007 American Community Survey.

No adults work

^{1.5%} ¹ All workers over age 16 are included in the calculation of number of workers in the total household.

² This category can also include households with full-time workers.

Table B-14. The Self-Sufficiency Standard and Federal Poverty Level by Number of Workers by Household Type (Children and Marital Status)¹: Mississippi 2007

| | | PERCENT OF BELOW SELF-SUFFICIENCY STANDARD | | | | | | | AROVE | |
|---|----------|--|---------------|---------------------|---------|---------------------|---------|---------------------|---------|---------------------|
| | TOTAL | PERCENT OF HOUSEHOLDS | | | | | | | ABC | DVE LF- |
| | | HOUSEHOLDS | Below S ar | | | tandard nd | | Below dard | | CIENCY |
| | | | Below I | | | Poverty | J. C. | | STAN | DARD |
| | | | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 743,859 | 100.0% | 130,636 | 17.6% | 105,579 | 14.2% | 236,215 | 31.8% | 507,644 | 68.2% |
| NUMBER OF WORKERS BY H | OUSEHOLD | TYPE | | | | | | | | |
| HOUSEHOLDS WITHOUT CHILDREN | 386,755 | 52.0% | 51,410 | 13.3% | 47,278 | 12.2% | 98,688 | 25.5% | 288,067 | 74.5% |
| Married couple or Male householder ² , no spouse present | 285,038 | 38.3% | 27,899 | 9.8% | 30,307 | 10.6% | 58,206 | 20.4% | 226,832 | 79.6% |
| Two or more workers | 137,418 | 18.5% | 2,976 | 2.2% | 10,989 | 8.0% | 13,965 | 10.2% | 123,453 | 89.8% |
| One worker full- time, year-round | 90,895 | 12.2% | 3,471 | 3.8% | 10,064 | 11.1% | 13,535 | 14.9% | 77,360 | 85.1% |
| One worker part- time and/or part- year | 37,907 | 5.1% | 10,460 | 27.6% | 6,622 | 17.5% | 17,082 | 45.1% | 20,825 | 54.9% |
| No workers | 18,818 | 2.5% | 10,992 | 58.4% | 2,632 | 14.0% | 13,624 | 72.4% | 5,194 | 27.6% |
| Female householder, no spouse present | 101,717 | 13.7% | 23,511 | 23.1% | 16,971 | 16.7% | 40,482 | 39.8% | 61,235 | 60.2% |
| Two or more workers | 25,971 | 3.5% | 2,422 | 9.3% | 4,928 | 19.0% | 7,350 | 28.3% | 18,621 | 71.7% |
| One worker full- time, year-round | 38,547 | 5.2% | 2,377 | 6.2% | 6,083 | 15.8% | 8,460 | 21.9% | 30,087 | 78.1% |
| One worker part- time and/or part- year | 24,753 | 3.3% | 9,601 | 38.8% | 4,665 | 18.8% | 14,266 | 57.6% | 10,487 | 42.4% |
| No workers | 12,446 | 1.7% | 9,111 | 73.2% | 1,295 | 10.4% | 10,406 | 83.6% | 2,040 | 16.4% |
| HOUSEHOLDS WITH CHILDREN | 357,104 | 48.0% | 79,226 | 22.2% | 58,301 | 16.3% | 137,527 | 38.5% | 219,577 | 61.5% |
| Married couple or Male householder, no spouse present | 240,651 | 32.4% | 24,763 | 10.3% | 33,822 | 14.1% | 58,585 | 24.3% | 182,066 | 75.7% |
| Two or more workers | 175,520 | 23.6% | 8,221 | 4.7% | 19,624 | 11.2% | 27,845 | 15.9% | 147,675 | 84.1% |
| One worker full- time, year-round | 45,497 | 6.1% | 7,397 | 16.3% | 10,771 | 23.7% | 18,168 | 39.9% | 27,329 | 60.1% |
| One worker part- time and/or part- year | 16,326 | 2.2% | 6,443 | 39.5% | 3,157 | 19.3% | 9,600 | 58.8% | 6,726 | 41.2% |
| No workers* | 3,308 | 0.4% | 2,702 | 81.7% | 270 | 8.2% | 2,972 | 89.8% | 336 | 10.2% |
| Female householder, no spouse present | 116,453 | 15.7% | 54,463 | 46.8% | 24,479 | 21.0% | 78,942 | 67.8% | 37,511 | 32.2% |
| Two or more workers | 33,257 | 4.5% | 7,227 | 21.7% | 8,016 | 24.1% | 15,243 | 45.8% | 18,014 | 54.2% |
| One worker full- time, year-round | 37,082 | 5.0% | 11,643 | 31.4% | 10,624 | 28.7% | 22,267 | 60.0% | 14,815 | 40.0% |
| One worker part- time and/or part- year | 33,552 | 4.5% | 24,026 | 71.6% | 5,167 | 15.4% | 29,193 | 87.0% | 4,359 | 13.0% |
| No workers* | 12,562 | 1.7% | 11,567 | 92.1% | 672 | 5.3% | 12,239 | 97.4% | 323 | 2.6% |

¹All workers over age 16 are included in the calculation of number of workers in the total household.

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

^{*}Note: The sample size for one or more cells in this row is small. Data may not be statistically stable.

Table B-15. Top Ten Occupations¹ of Householders² Below the Self-Sufficiency Standard: Mississippi 2007

| | HOUSEHOLD: THE SELF-SUFFICIE | | IDARD | | HOUSEHOLDS BELOW SELF-SUFFICIENCY STANDARD | | | | | | |
|------|--|--------|---------|-----------------------|---|--|--------|---------|-----------------------|--|--|
| Rank | Occupation | Number | Percent | Cumulative Percent | Rank | Occupation | Number | Percent | Cumulative Percent | | |
| 1 | Sales | 27,220 | 11.5% | 11.5% | 1 | Office and Administrative Support | 57,550 | 11.3% | 11.3% | | |
| 2 | Production | 26,204 | 11.1% | 22.6% | 2 | Management | 52,718 | 10.4% | 21.7% | | |
| 3 | Office and Administrative Support | 22,098 | 9.4% | 32.0% | 3 | Sales | 50,720 | 10.0% | 31.7% | | |
| 4 | Food Preparation and Serving | 20,938 | 8.9% | 40.8% | 4 | Production | 50,228 | 9.9% | 41.6% | | |
| 5 | Transportation and Material Moving | 15,343 | 6.5% | 47.3% | 5 | Transportation and Material Moving | 39,459 | 7.8% | 49.4% | | |
| 6 | Building and Grounds Cleaning and Maintenance | 14,866 | 6.3% | 53.6% | 6 | Construction and Extraction | 34,037 | 6.7% | 56.1% | | |
| 7 | Construction and Extraction | 13,820 | 5.9% | 59.5% | 7 | Healthcare Practitioner and Technical | 32,953 | 6.5% | 62.6% | | |
| 8 | Personal Care and Service | 11,327 | 4.8% | 64.3% | 8 | Education, Training, and Library | 30,588 | 6.0% | 68.6% | | |
| 9 | Education, Training, and Library | 8,882 | 3.8% | 68.0% | 9 | Installation, Maintenance, and Repair | 26,156 | 5.2% | 73.8% | | |
| 10 | Healthcare Support | 8,202 | 3.5% | 71.5% | 10 | Business and Financial Operations | 18,308 | 3.6% | 77.4% | | |

¹ Occupation groupings are based on the Standard Occupational Classification (SOC). For definitions of these major groups see the Bureau of Labor Statistics Standard Occupation Classifications at http://www.bls.gov/soc/soc_majo.htm

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees.

Table B-16. Top Ten Occupations¹ of Householders² Above and Below the Self-Sufficiency Standard by Gender: Mississippi 2007

| | | HOUSE | HOLDS BE | I OW THE S | FI F-SU | FFICIENCY STANDARD | | | |
|-----------------------|--|--|--|--|-------------------|---|--|--|---|
| | MALE HOUSE | | | | | FEMALE HOUSI | EHOLDER | S | |
| Rank | Occupation | Number | Percent | Cumulative Percent | Rank | Occupation | Number | Percent | Cumulative Percent |
| 1 | Construction and Extraction | 12,691 | 14.7% | 14.7% | 1 | Sales | 21,102 | 14.1% | 14.1% |
| 2 | Transportation and Material Moving | 10,798 | 12.5% | 27.1% | 2 | Office and Administrative Support | 17,975 | 12.0% | 26.1% |
| 3 | Production | 10,777 | 12.5% | 39.6% | 3 | Food Preparation and Serving | 17,870 | 11.9% | 38.0% |
| 4 | Sales | 6,118 | 7.1% | 46.7% | 4 | Production | 15,427 | 10.3% | 48.4% |
| 5 | Building and Grounds Cleaning and Maintenance | 5,666 | 6.5% | 53.2% | 5 | Personal Care and Service | 9,951 | 6.6% | 55.0% |
| 6 | Installation, Maintenance, and Repair | 5,340 | 6.2% | 59.4% | 6 | Building and Grounds Cleaning and Maintenance | 9,200 | 6.1% | 61.1% |
| 7 | Office and Administrative Support | 4,123 | 4.8% | 64.1% | 7 | Education, Training, and Library | 7,672 | 5.1% | 66.3% |
| 8 | Management | 3,360 | 3.9% | 68.0% | 8 | Healthcare Support | 7,608 | 5.1% | 71.4% |
| 9 | Food Preparation and Serving | 3,068 | 3.5% | 71.6% | 9 | Transportation and Material Moving | 4,545 | 3.0% | 74.4% |
| 10 | Farming, Fishing, and Forestry | 3,036 | 3.5% | 75.1% | 10 | Healthcare Practitioners and Technical | 3,272 | 2.2% | 76.6% |
| | | | | | | | | | |
| | | HOUSE | HOLDS A | BOVE THE SI | ELF-SU | FFICIENCY STANDARD | | | |
| | MALE HOUSE | | HOLDS A | BOVE THE SI | ELF-SU | FFICIENCY STANDARD FEMALE HOUSI | HOLDER | S | |
| Rank | MALE HOUSE Occupation | | Percent | Cumulative Percent | ELF-SU Rank | | EHOLDER Number | S | Cumulative Percent |
| Rank 1 | | HOLDERS | | Cumulative | | FEMALE HOUSI | | | |
| | Occupation | HOLDERS Number | Percent | Cumulative Percent | Rank | FEMALE HOUSI Occupation Office and Administrative | Number | Percent | Percent |
| 1 | Occupation Management | Number 37,596 | Percent | Cumulative Percent 12.0% | Rank 1 | FEMALE HOUSI Occupation Office and Administrative Support Healthcare Practitioners and | Number 41,987 | Percent 21.7% | Percent 21.7% |
| 1 2 | Occupation Management Production Transportation and Material | Number 37,596 36,706 | Percent 12.0% 11.7% | Cumulative Percent 12.0% 23.7% | Rank 1 2 | Occupation Office and Administrative Support Healthcare Practitioners and Technical Education, Training, and | Number 41,987 23,426 | 21.7% 12.1% | 21.7% 33.7% |
| 2 | Occupation Management Production Transportation and Material Moving | Number 37,596 36,706 35,227 | Percent 12.0% 11.7% 11.2% | Cumulative Percent 12.0% 23.7% 34.9% | Rank 1 2 3 | FEMALE HOUSE Occupation Office and Administrative Support Healthcare Practitioners and Technical Education, Training, and Library | 41,987 23,426 20,091 | 21.7% 12.1% 10.4% | 21.7% 33.7% 44.1% |
| 1 2 3 4 | Occupation Management Production Transportation and Material Moving Construction and Extraction | Number 37,596 36,706 35,227 33,061 | 12.0% 11.7% 11.2% 10.5% | Cumulative Percent 12.0% 23.7% 34.9% 45.4% | Rank 1 2 3 4 | Occupation Office and Administrative Support Healthcare Practitioners and Technical Education, Training, and Library Sales | Number 41,987 23,426 20,091 17,972 | 21.7% 12.1% 10.4% 9.3% | 21.7% 33.7% 44.1% 53.4% |
| 1 2 3 4 5 | Occupation Management Production Transportation and Material Moving Construction and Extraction Sales Installation, Maintenance, | Number 37,596 36,706 35,227 33,061 32,748 | 12.0% 11.7% 11.2% 10.5% 10.4% | Cumulative Percent 12.0% 23.7% 34.9% 45.4% 55.9% | Rank 1 2 3 4 5 | Occupation Office and Administrative Support Healthcare Practitioners and Technical Education, Training, and Library Sales Management | Number 41,987 23,426 20,091 17,972 15,122 | 21.7% 12.1% 10.4% 9.3% 7.8% | 21.7% 33.7% 44.1% 53.4% 61.2% |
| 1 2 3 4 5 6 | Occupation Management Production Transportation and Material Moving Construction and Extraction Sales Installation, Maintenance, and Repair Office and Administrative | Number 37,596 36,706 35,227 33,061 32,748 25,158 | 12.0% 11.7% 11.2% 10.5% 10.4% 8.0% | Cumulative Percent 12.0% 23.7% 34.9% 45.4% 55.9% 63.9% | Rank 1 2 3 4 5 6 | Occupation Office and Administrative Support Healthcare Practitioners and Technical Education, Training, and Library Sales Management Production Business and Financial | Number 41,987 23,426 20,091 17,972 15,122 13,522 | 21.7% 12.1% 10.4% 9.3% 7.8% 7.0% | Percent 21.7% 33.7% 44.1% 53.4% 61.2% 68.2% |
| 1 2 3 4 5 6 7 | Occupation Management Production Transportation and Material Moving Construction and Extraction Sales Installation, Maintenance, and Repair Office and Administrative Support | Number 37,596 36,706 35,227 33,061 32,748 25,158 15,563 | Percent 12.0% 11.7% 11.2% 10.5% 10.4% 8.0% 5.0% | Cumulative Percent 12.0% 23.7% 34.9% 45.4% 55.9% 63.9% | Rank 1 2 3 4 5 6 | Occupation Office and Administrative Support Healthcare Practitioners and Technical Education, Training, and Library Sales Management Production Business and Financial Operations | Number 41,987 23,426 20,091 17,972 15,122 13,522 8,204 | Percent 21.7% 12.1% 10.4% 9.3% 7.8% 7.0% 4.2% | 21.7% 33.7% 44.1% 53.4% 61.2% 68.2% 72.4% |

¹ Occupation groupings are based on the Standard Occupational Classification (SOC). For definitions of these major groups see the Bureau of Labor Statistics Standard Occupation Classifications at http://www.bls.gov/soc/soc_majo.htm

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

Table B-17. Top Ten Occupations¹ of Householders² Above and Below the Self-Sufficiency Standard by Race and Ethnicity: Mississippi 2007

| | WHITE HOUSEHOLDERS | | | | | | | | | |
|------|--|-----------|----------|-----------------------|--------|---|----------|----------|-----------------------|--|
| | HOUSEHOLDS BELOW SELF-S | SUFFICIEN | ICY STAN | DARD | | HOUSEHOLDS ABOVE SELF-S | UFFICIEN | ICY STAN | DARD | |
| Rank | Occupation | Number | Percent | Cumulative Percent | Rank | Occupation | Number | Percent | Cumulative Percent | |
| 1 | Sales | 13,330 | 13.7% | 13.7% | 1 | Management | 45,154 | 12.6% | 12.6% | |
| 2 | Office and Administrative Support | 10,164 | 10.5% | 24.2% | 2 | Office and Administrative Support | 42,079 | 11.7% | 24.3% | |
| 3 | Production | 8,568 | 8.8% | 33.0% | 3 | Sales | 41,184 | 11.5% | 35.7% | |
| 4 | Construction and Extraction | 8,312 | 8.6% | 41.6% | 4 | Production | 26,257 | 7.3% | 43.0% | |
| 5 | Food Preparation and Serving | 6,705 | 6.9% | 48.5% | 5 | Construction and Extraction | 26,108 | 7.3% | 50.3% | |
| 6 | Transportation and Material Moving | 5,895 | 6.1% | 54.6% | 6 | Healthcare Practitioner and Technical | 23,552 | 6.6% | 56.9% | |
| 7 | Personal Care and Service | 4,245 | 4.4% | 59.0% | 7 | Transportation and Material Moving | 23,162 | 6.4% | 63.3% | |
| 8 | Building and Grounds Cleaning and Maintenance | 3,845 | 4.0% | 62.9% | 8 | Education, Training, and Library | 20,968 | 5.8% | 69.2% | |
| 9 | Installation, Maintenance, and Repair | 3,731 | 3.8% | 66.8% | 9 | Installation, Maintenance, and Repair | 20,159 | 5.6% | 74.8% | |
| 10 | Management | 3,691 | 3.8% | 70.6% | 10 | Business and Financial Operations | 13,730 | 3.8% | 78.6% | |
| | | BL | ACK OR A | FRICAN-AM | ERICAN | N HOUSEHOLDERS | | | | |
| | HOUSEHOLDS BELOW SELF-S | SUFFICIEN | ICY STAN | DARD | | HOUSEHOLDS ABOVE SELF-S | UFFICIEN | ICY STAN | DARD | |
| Rank | Occupation | Number | Percent | Cumulative Percent | Rank | Occupation | Number | Percent | Cumulative Percent | |
| 1 | Production | 16,515 | 12.8% | 12.8% | 1 | Production | 22,494 | 16.8% | 16.8% | |
| 2 | Food Preparation and Serving | 13,399 | 10.4% | 23.2% | 2 | Transportatioin and Material Moving | 15,606 | 11.6% | 28.4% | |
| 3 | Sales and Related | 13,073 | 10.1% | 33.3% | 3 | Office and Administrative Support | 14,528 | 10.8% | 39.3% | |
| 4 | Office and Administrative Support | 11,196 | 8.7% | 42.0% | 4 | Education, Training, and Library | 8,554 | 6.4% | 45.6% | |
| 5 | Building and Grounds Cleaning and Maintenance | 10,493 | 8.1% | 50.2% | 5 | Healthcare Practitioners and Technical | 8,377 | 6.2% | 51.9% | |
| 6 | Transportation and Material Moving | 8,790 | 6.8% | 57.0% | 6 | Sales | 8,354 | 6.2% | 58.1% | |
| 7 | Healthcare Support | 6,458 | 5.0% | 62.0% | 7 | Construction and Extraction | 6,646 | 5.0% | 63.1% | |
| 8 | Personal Care and Service | 6,381 | 4.9% | 66.9% | 8 | Management | 6,607 | 4.9% | 68.0% | |
| 9 | Education, Training, and Library | 5,650 | 4.4% | 71.3% | 9 | Installation, Maintenance, and Repair | 5,316 | 4.0% | 72.0% | |
| | Construction and Extraction | 3,775 | 2.9% | 74.2% | 10 | Protective Service | 4,682 | 3.5% | 75.4% | |

¹ Occupation groupings are based on the Standard Occupational Classification (SOC). For definitions of these major groups see the Bureau of Labor Statistics Standard Occupation Classifications at http://www.bls.gov/soc/soc_majo.htm

² The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

Table B-18. The Self-Sufficiency Standard and Federal Poverty Level by Earnings and Hours Worked of Householder¹: Mississippi 2007

| | TOTAL | MEDIAN | | BELOW S | ELF-SUFFI | CIENCY ST | TANDARD | | ABOVE | |
|---------------------------------------|------------|-----------|---------|--|-----------|--------------------------|-------------------------|----------|----------------------------------|----------|
| | | | ar | Below Standard and Below Poverty | | tandard nd Poverty | Total Below Standard | | SELF- SUFFICIENCY STANDARD | |
| | | | Number | Median | Number | Median | Number | Median | Number | Median |
| ANNUAL EARNINGS (ALL HOUSEHOLDERS) | 743,859 | \$23,000 | 130,636 | \$3,000 | 105,579 | \$14,600 | 236,215 | \$8,000 | 507,644 | \$32,000 |
| WORKING HOUSEHOLDER | EARNINGS A | AND HOURS | | | | | | | | |
| Annual Earnings (Workers Only) | 659,455 | \$26,000 | 87,201 | \$7,500 | 92,143 | \$15,600 | 179,344 | \$12,000 | 480,111 | \$34,000 |
| Total Hours Worked | 659,455 | 2,080 | 87,201 | 1,300 | 92,143 | 2,080 | 179,344 | 1,824 | 480,111 | 2,080 |
| Hourly Pay Rate | 659,455 | \$12.82 | 87,201 | \$6.09 | 92,143 | \$8.65 | 179,344 | \$7.21 | 480,111 | \$15.65 |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

Table B-19. Median Hourly Pay Rate of Working Householders¹ by Gender, Household Status and the Presence of Children: Mississippi 2007

| | | •• | | | | | | | |
|--|---------|-----------|---------|---------|-----------|--------|---------|-----------|---------|
| | тот | AL HOUSEH | OLDS | TOTAL | BELOW STA | NDARD | TOTAL | ABOVE STA | NDARD |
| | Total | Missing | Mean | Total | Missing | Mean | Total | Missing | Mean |
| GENDER | | | | | | | | | |
| Male | 373,739 | 26,601 | \$14.62 | 70,964 | 15,578 | \$7.69 | 302,775 | 11,023 | \$16.92 |
| Female | 285,716 | 57,803 | \$10.58 | 108,380 | 41,293 | \$7.03 | 177,336 | 16,510 | \$13.94 |
| FAMILY HOUSEHOLDS | | | | | | | | | |
| Married couple | 343,584 | 37,032 | \$14.82 | 52,782 | 16,995 | \$7.69 | 290,802 | 20,037 | \$16.83 |
| Male householder, no spouse present | 36,077 | 3,920 | \$12.25 | 12,466 | 2,742 | \$8.17 | 23,611 | 1,178 | \$15.38 |
| Female householder, no spouse present | 121,586 | 21,814 | \$9.38 | 69,767 | 19,496 | \$7.21 | 51,819 | 2,318 | \$13.94 |
| NON-FAMILY HOUSEHOLDS | | | | | | | | | |
| Male householder | 94,891 | 10,185 | \$12.50 | 23,356 | 8,450 | \$6.67 | 71,535 | 1,735 | \$14.50 |
| Female householder | 63,317 | 11,453 | \$11.63 | 20,973 | 9,188 | \$6.47 | 42,344 | 2,265 | \$14.42 |
| CHILDREN | | | | | | | | | |
| Children Present | 320,070 | 37,034 | \$12.39 | 110,115 | 27,412 | \$7.69 | 209,955 | 9,622 | \$16.25 |
| No Children Present | 339,385 | 47,370 | \$13.22 | 69,229 | 29,459 | \$6.67 | 270,156 | 17,911 | \$15.38 |
| RACE/ETHNICITY | | | | | | | | | |
| White | 411,031 | 45,314 | \$14.90 | 72,874 | 24,175 | \$7.21 | 338,157 | 21,139 | \$16.99 |
| Black or African American | 226,380 | 36,655 | \$10.10 | 97,983 | 30,970 | \$7.21 | 128,397 | 5,685 | \$13.10 |

¹ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such person, the householder is any adult member, excluding roomers, boarders, or paid employees.

 $^{^2}$ Missing indicates the number of non-working householders excluded from the calculation of median hourly pay rate.

Table B-20. Profile of Households with Inadequate Income: Mississippi 2007

| | | Below ndard |
|--|------------|---------------------|
| | Number | Percent of Total |
| TOTAL HOUSEHOLDS | 236,215 | 31.8% |
| RACE/ETHNICITY | | |
| Black or African American | 128,953 | 54.6% |
| White | 97,049 | 41.1% |
| CITIZENSHIP STATUS | | |
| Citizen | 231,671 | 98.1% |
| Non-Citizen | 4,544 | 1.9% |
| NUMBER OF CHILDREN IN HOUSEHOLD | | |
| No Children | 98,688 | 41.8% |
| 1 or more | 137,527 | 58.2% |
| HOUSEHOLD TYPE | | |
| Married couple with children | 47,260 | 20.0% |
| Male householder with children | 11,325 | 4.8% |
| Female householder with children | 78,942 | 33.4% |
| Family households without children and non-family households | 98,688 | 41.8% |
| EDUCATIONAL ATTAINMENT | | |
| Less than high school | 58,507 | 24.8% |
| High school diploma | 85,561 | 36.2% |
| Some college | 72,364 | 30.6% |
| Bachelor's degree or higher | 19,783 | 8.4% |
| NUMBER OF WORKERS | | |
| None | 39,241 | 16.6% |
| One | 132,571 | 56.1% |
| Two+ | 64,403 | 27.3% |
| PUBLIC ASSISTANCE | | |
| No | 226,489 | 95.9% |
| Yes | 9,726 | 4.1% |
| SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM (SNAP, FORMERLY FO | DD STAMPS) | |
| No | 164,437 | 69.6% |
| Yes | 71,778 | 30.4% |
| HOUSING TENURE | | |
| Buying: Mortgage < 30% of income | 35,905 | 15.2% |
| Renting: Rent < 30% of income | 22,180 | 9.4% |
| Housing > 30% of income | 162,461 | 68.8% |
| Other | 15,669 | 6.6% |
| AGE | | |
| 18 to 24 | 35,907 | 15.2% |
| 25 to 34 | 62,691 | 26.5% |
| 35 to 44 | 58,241 | 24.7% |
| 45 to 54 | 46,145 | 19.5% |
| 55 to 64 | 33,231 | 14.1% |

Endnotes

- ¹ Fact Sheet: United States, Mississippi. Retrieved November 19, 2009, from http://factfinder.census.gov
- ² Ruggles, P. (1990). *Drawing the line: Alternative poverty measures and their implications for public policy.* The Urban Institute, Washington, D.C.
- ³ Bergmann, B. & Renwick, T. (1993). A budget-based definition of poverty: With an application to single-parent families. *The Journal of Human Resources*, 28 (1), 1-24.
- ⁴ Citro, C. & Michael, R. Eds. (1995). *Measuring poverty: A new approach*. Washington, DC: National Academy Press.
- ⁵ Dalaker. (2000). *Poverty in the United States: 2000.* (U.S. Census Bureau, Current Population Reports, Series P60-214). U.S. Government Printing Office (Washington, D.C., 2001).
- by Diana Pearce as an alternative "performance standard" in the workforce development system, then called the JTPA (Job Training Partnership Act) Program, to measure more accurately and specifically what would be required to meet the JTPA goal of "self-sufficiency" for each individual participant. The development of the Self-Sufficiency Standard has also benefited from other attempts to create alternatives, such as Living Wage campaigns, the National Academy of Sciences studies, and Trudi Renwick's work. See Trudi Renwick and Barbara Bergmann, "A budget-based definition of poverty: With an application to single-parent families," *The Journal of Human Resources*, 28(1), p. 1-24 (1993). For a more detailed discussion of the background and methodology of the Self-Sufficiency Standard, see a state report, available at http://www.selfsufficiencystandard.org/pubs.html
- 7 The Self-Sufficiency Standard has been calculated for 37 states plus the District of Columbia and New York City.
- ⁸ U.S. Department of Labor, Bureau of Labor Statistics (2000). Consumer Expenditure Survey. 2000 Table 4: Size of consumer unit: Average annual expenditures and characteristics. Available from http://www.bls.gov/cex/2000/Standard/cusize.pdf
- ⁹ According the 2007 American Community Survey estimates for Mississippi, 21% of all households are below the poverty level. This is different than the estimate calculated in this report (18% for households) due to the fact that our sample excludes those

- over 65 years, those with work disabilities, and those living in group quarters, groups with higher than average poverty rates. See U.S. Census Bureau, 2007 American Community Survey 1-Year Estimates. *C17017. Poverty status in the past 12 months by household type*. Retrieved July 2, 2009 from http://factfinder.census.gov.
- ¹⁰ Because the FPL is so low, in all instances the FPL for a given household is lower than the Standard, even in the least expensive areas.
- ¹¹ In the Census questionnaires, individuals were asked whether or not they identified as Hispanic or Latino and then asked to identify their race/races (they could indicate more than one race). Those who indicated they were Latino (either alone or in addition to other race categories) were coded as Hispanic/ Latino, regardless of race (Latinos may be of any race). Non-Latino individuals who identified as African American (alone or in addition to other race categories) were coded as African American. Non-Latino, non-African American individuals who identified as Asian or Hawaii/Pacific Islanders (alone or in addition to other race categories) were coded as API (Asian/ Pacific Islander). Those non-Latino, non-African American and non-API individuals who identified as "Other" (either alone or in addition to other race categories) were coded as "Other". All other non-Latino, non-African American, non-API and non-"Other" individuals were coded as White. Tables were created with the mutually exclusive categories, and then were again run for all respondents indicating more than one racial category. The results were virtually identical, so only the mutually exclusive race/ethnic categories are reported here.
- ¹² Note that data for race/ethnicity, citizenship status, and language, reflect that of the householder and not necessarily that of the entire household.
- ¹³ Rank, M. & Hirschl T.A. (2001). Rags or riches? Estimating the probabilities of poverty and affluence across the adult American life span. *Social Science Quarterly*, 82 (4) December: 651-669.
- ¹⁴ Among foreign-born householders, rates of income inadequacy rates are highest for non-citizen householders (48%) compared to naturalized citizen householders (36%).
- ¹⁵ The householder is the person (or one of the persons) in whose name the housing unit is owned or rented or, if there is no such

person, any adult member, excluding roomers, boarders, or paid employees.

- ¹⁶ Snyder, A.R., McLaughlin, D.K. & Findeis, J. (2006). Household composition and poverty among female-headed households with children: Differences by race and residence. *Rural Sociology*, 71 (4): 597-624. Brown, S.L. (2004). Family structure and child well-being: The significance of parental cohabitation. *Journal of Marriage and Family*, 66: 351-67.
- ¹⁷ Households with children maintained by a male householder with no spouse present are referred to as single father households. Likewise, households with children maintained by a female householder with no spouse present are referred to as single mother households.
- ¹⁸ See Cauthen, N. K. and Hsien-Hen L. (2003). Living at the edge, Research Brief 1: Employment alone is not enough for America's low-income families. New York City: Columbia University, National Center for Children in Poverty.
- ¹⁹ In the 2007 American Community Survey, part-time is defined as usually worked less than 35 hours per week and part-year is defined as worked less than 50 weeks in the past 12 months. U.S. Census Bureau. 2007 American Community Survey. *2007 Subject Definitions*. Retrieved February 18, 2009, from http://www.census.gov/acs/www/UseData/Def.htm
- ²⁰ All households with two or more adults have been grouped together because there are relatively few households with three or more adults.
- ²¹ Note that occupations are different from industries; thus, the manufacturing industry (or sector) includes many occupations, from machinist to manager. Within occupations, there are further specifications of jobs that fall within the same occupational categories; so, for example, "teachers" include positions from preschool teachers to post-secondary teachers and specialties like special education teachers.
- ²² Income inadequacy may also be related to the skill level associated with specific types of jobs within these broader occupational categories; these characteristics, however, are not available for analysis in the ACS data analyzed here.
- ²³ See Amott, T.L. & Matthaei, J.L. (1991). *Race, Gender & Work*. Boston: South End Press.

- ²⁴ Bishaw, A. & Jessica S. (2008). *Income, Earnings, and Poverty Data from the 2007 American Community Survey.* U.S. Census Bureau, American Community Survey Reports, ACS-09. Retrieved July 27, 2009, from http://www.census.gov/prod/2008pubs/acs-09.pdf
- Note that although this definition does not include noncash assistance, many households that receive cash assistance also receive noncash assistance such as food stamps and Medicaid.
 U.S. Census Bureau. American Community Survey 2007 subject definitions. Retrieved February 20, 2009, from http://www.census.gov/acs/www/UseData/Def.htm
- ²⁶ Mississippi Department of Human Services. Office for Children and Youth. Child care assistance. Retrieved July 2, 2009, from http://www.mdhs.state.ms.us/ocy_apply.html
- ²⁷ National Center for Children in Poverty. *Mississippi:*Demographics of young, low-income children. Retrieved on
 Retrieved October 21, 2008, from http://www.nccp.org/profiles/
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 Children in Poverty. *Mississippi: Demographics of low-income*children. Retrieved October 21, 2008, from http://www.nccp.org/
 profiles/state_profile.php?state=MS&id=6

About the Author

Diana M. Pearce, PhD teaches at the School of Social Work, University of Washington in Seattle, Washington, and is Director of the Center for Women's Welfare. Recognized for coining the phrase "the feminization of poverty," Dr. Pearce founded and directed the Women and Poverty Project at Wider Opportunities for Women (WOW). She has written and spoken widely on women's poverty and economic inequality, including testimony before Congress and the President's Working Group on Welfare Reform. While at WOW, Dr. Pearce conceived and developed the methodology for the Self-Sufficiency Standard and first published results in 1996 for Iowa and California. Her areas of expertise include low-wage and part-time employment, unemployment insurance, homelessness, and welfare reform as they impact women. Dr. Pearce has helped found and lead several coalitions, including the Women, Work and Welfare Coalition and the Women and Job Training Coalition. She received her PhD degree in Sociology and Social Work from the University of Michigan.

Center for Women's Welfare

The Center for Women's Welfare at the University of Washington School of Social Work is devoted to furthering the goal of economic justice for women and their families. The main work of the Center focuses on the development of the Self-Sufficiency Standard. Under the direction of Dr. Diana Pearce, the Center partners with a range of government, non-profit, women's, children's, and community-based groups to:

- 1) research and evaluate public policy related to income adequacy
- 2) create tools to assess and establish income adequacy
- 3) develop programs and policies that strengthen public investment in low-income women, children, and families

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